# In the Senate of the United States,

December 12, 2012.

*Resolved*, That the bill from the House of Representatives (H.R. 4310) entitled "An Act 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.", do pass with the following

# **AMENDMENT:**

Strike out all after the enacting clause and insert:

# 1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "National Defense Au-

3 thorization Act for Fiscal Year 2013".

4 SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF
5 CONTENTS.

6 (a) DIVISIONS.—This Act is organized into seven divi-

7 sions as follows:

- 8 (1) Division A–Department of Defense Author-
- 9 *izations*.

## ★(Star Print)

1	(2) Division B–Military Construction Authoriza-
2	tions.
3	(3) Division C-Department of Energy National
4	Security Authorizations and Other Authorizations.
5	(4) Division D–Funding Tables.
6	(5) Division E–Housing Assistance for Veterans.
7	(6) Division F–Stolen Valor Act.
8	(7) Division G–Miscellaneous.
9	(b) TABLE OF CONTENTS.—The table of contents for

- 10 this Act is as follows:
  - Sec. 1. Short title.
  - Sec. 2. Organization of Act into divisions; table of contents.
  - Sec. 3. Congressional defense committees.
  - Sec. 4. Scoring of budgetary effects.

#### 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

- Sec. 121. Refueling and complex overhaul of the U.S.S. Abraham Lincoln.
- Sec. 122. Ford class aircraft carriers.
- Sec. 123. Limitation on availability of amounts for second Ford class aircraft carrier.
- Sec. 124. Multiyear procurement authority for Virginia class submarine program.
- 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.
- Sec. 132. SPIDERNet/Spectral Warrior Hardware.

#### 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.
- Sec. 154. AC-130 aircraft electro-optical and infrared sensors.

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.
- Sec. 216. Relocation of C-band radar from Antigua to H.E. Holt Station in Western Australia to enhance space situational awareness capabilities.
- Sec. 217. Detailed Digital Radio Frequency Modulation Countermeasures Studies and Simulations.

#### 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.

Sec. 238. Readiness and flexibility of intercontinental ballistic missile force.

Sec. 239. Sense of Congress on the submittal to Congress of the homeland defense hedging policy and strategy report of the Secretary of Defense.

#### 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

- Sec. 271. Transfer of administration of Ocean Research and Resources Advisory Panel from Department of the Navy to National Oceanic and Atmospheric Administration.
- Sec. 272. Sense of Senate on increasing the cost-effectiveness of training exercises for members of the Armed Forces.

#### TITLE III—OPERATION AND MAINTENANCE

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- Sec. 311. Department of Defense guidance on environmental exposures at military installations.
- Sec. 312. Funding of agreements under the Sikes Act.
- Sec. 313. Report on property disposals and additional authorities to assist local communities around closed military installations.

Subtitle C-Logistics and Sustainment

- Sec. 321. Repeal of certain provisions relating to depot-level maintenance.
- Sec. 322. Expansion and reauthorization of multi-trades demonstration project.
- Sec. 323. Rating chains for system program managers.

#### 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.
- Sec. 344. Sense of the Congress on Navy Fleet requirements.

#### TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS

#### Subtitle A—Active Forces

Sec. 401. End strengths for active forces.

Sec. 402. Additional Marine Corps personnel for the Marine Corps Security Guard Program.

#### 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.

#### Subtitle C—Authorization of Appropriations

Sec. 421. Military personnel.

#### TITLE V—MILITARY PERSONNEL POLICY

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- Sec. 501. Extension of relaxation of limitation on selective early discharges.
- 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.

#### Subtitle B—Reserve Component Management

- 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.
- Sec. 513. Report on mechanisms to ease the reintegration into civilian life of members of the National Guard and the Reserves following a deployment on active duty.

#### Subtitle C—General Service Authorities

- 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 preseparation 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.
- Sec. 526. Extension of temporary increase in accumulated leave carryover for members of the Armed Forces.
- Sec. 527. Prohibition on waiver for commissioning or enlistment in the Armed Forces for any individual convicted of a felony sexual offense.

Sec. 528. Research study on resilience in members of the Army.

Subtitle D—Military Justice and Legal Matters Generally

- 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.

Subtitle E—Sexual Assault, Hazing, and Related Matters

- 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.
- Sec. 544. Retention of certain forms in connection with Restricted Reports on sexual assault involving members of the Armed Forces.
- Sec. 545. Prevention and response to sexual harassment in the Armed Forces.
- Sec. 546. Enhancement of annual reports regarding sexual assaults involving members of the Armed Forces.

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- Sec. 551. Inclusion of the School of Advanced Military Studies Senior Level Course as a senior level service school.
- Sec. 552. Modification of eligibility for associate degree programs under the Community College of the Air Force.
- 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.
- Sec. 561. Report on Department of Defense efforts to standardize educational transcripts issued to separating members of the Armed Forces.
- Sec. 562. Comptroller General of the United States reports on joint professional military education matters.
- Sec. 563. Troops-to-Teachers program enhancements.

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.
- Sec. 577. Report on future of family support programs of the Department of Defense.

#### 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.
- Sec. 585. Posthumous honorary promotion of Sergeant Paschal Conley to second lieutenant in the Army.

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

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- Sec. 601. Rates of basic allowance for housing for Army National Guard and Air National Guard members on full-time National Guard duty.
- Sec. 602. Payment of benefit for nonparticipation of eligible members in Post-Deployment/Mobilization Respite Absence program due to Government error.
- Sec. 603. Extension of authority to provide temporary increase in rates of basic allowance for housing under certain circumstances.

Subtitle B—Bonuses and Special and Incentive Pays

- 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.

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- 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.

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- Sec. 641. Repeal of requirement for payment of Survivor Benefit Plan premiums when participant waives retired pay to provide a survivor annuity under Federal Employees Retirement System and termination of payment of Survivor Benefit Plan annuity.
- Sec. 642. Repeal of automatic enrollment in Family Servicemembers' Group Life Insurance for members of the Armed Forces married to other members.
- Sec. 643. Clarification of computation of combat-related special compensation for chapter 61 disability retirees.

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- Sec. 651. Enhancement of protections on consumer credit for members of the Armed Forces and their dependents.
- Sec. 652. Additional enhancements of protections on consumer credit for members of the Armed Forces and their dependents.
- Sec. 653. Relief in civil actions for violations of protections on consumer credit extended to members of the Armed Forces and their dependents.
- 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. 662. Report on issuance by Armed Forces Medical Examiner of death certificates for members of the Armed Forces who die on active duty abroad.

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- Sec. 702. Inclusion of certain over-the-counter drugs in TRICARE uniform formulary.
- Sec. 703. Expansion of evaluation of the effectiveness of the TRICARE program.
- Sec. 704. Report on the future availability of TRICARE Prime throughout the United States.
- Sec. 705. Certain treatment of developmental disabilities, including autism, under the TRICARE program.

Sec. 706. Sense of Congress on health care for retired members of the uniformed services.

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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.
- Sec. 735. Sense of Senate on mental health counselors for members of the Armed Forces, veterans, and their families.
- Sec. 736. Prescription drug take-back program for members of the Armed Forces and their dependents.

Subtitle E—Mental Health Care Matters

- Sec. 751. Enhancement of oversight and management of Department of Defense suicide prevention and resilience programs.
- Sec. 752. Comprehensive program on prevention of suicide among members of the Armed Forces.
- Sec. 753. Quality review of Medical Evaluation Boards, Physical Evaluation Boards, and Physical Evaluation Board Liaison Officers.
- Sec. 754. Assessment of adequacy of mental health care benefits under the TRICARE program.
- Sec. 755. Sharing between Department of Defense and Department of Veterans Affairs of records and information retained under the medical tracking system for members of the Armed Forces deployed overseas.
- Sec. 756. Participation of members of the Armed Forces in peer support counseling programs of the Department of Veterans Affairs.
- Sec. 757. Research and medical practice on mental health conditions.
- Sec. 758. Disposal of controlled substances.

Sec. 759. Transparency of mental health care services.

- Sec. 760. Expansion of Vet Center program to include furnishing counseling to certain members of the Armed Forces and their family members.
- Sec. 761. Authority for Secretary of Veterans Affairs to furnish mental health care through facilities other than Vet Centers to immediate family members of members of the Armed Forces deployed in connection with a contingency operation.
- Sec. 762. Organization of the Readjustment Counseling Service in Department of Veterans Affairs.
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Sec. 764. Peer support.

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- Sec. 802. Acquisition strategies for major subsystems and subassemblies on major defense acquisition programs.
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- 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.
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- Sec. 826. Extension of pilot program on management of supply-chain risk.
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#### Subtitle C—Amendments Relating to General Contracting Authorities, Procedures, and Limitations

- Sec. 841. Applicability of Truth in Negotiations Act to major systems and related subsystems, components, and support services.
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- Sec. 845. Extension of contractor conflict of interest limitations.
- Sec. 846. Repeal of sunset for certain protests of task and delivery order contracts.
- Sec. 847. Reports on use of indemnification agreements.
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#### Subtitle D—Provisions Relating to Wartime Contracting

- Sec. 860. Short title.
- 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.
- Sec. 867. Compliance with Berry amendment required for uniform components supplied to Afghanistan military or Afghanistan National Police.
- 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.
- Sec. 869. Responsibilities of inspectors general for overseas contingency operations.
- Sec. 870. Agency reports and inspector general audits of certain information on overseas contingency operations.
- Sec. 871. Oversight of contracts and contracting activities for overseas contingency operations in responsibilities of Chief Acquisition Officers of Federal agencies.
- Sec. 872. Reports on responsibility within Department of State and the United States Agency for International Development for contract support for overseas contingency operations.
- Sec. 873. Professional education for Department of State personnel on acquisition for Department of State support and participation in overseas contingency operations.
- Sec. 874. Database on price trends of items and services under Federal contracts.
- Sec. 875. Information on corporate contractor performance and integrity through the Federal Awardee Performance and Integrity Information System.
- Sec. 876. Inclusion of data on contractor performance in past performance databases for executive agency source selection decisions.
- Sec. 877. Public availability of database of senior Department of Defense officials seeking employment with defense contractors.

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- Sec. 881A. Additional bases for suspension or debarment.
- Sec. 882. Uniform contract writing system requirements.
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- Sec. 884. Authority to provide fee-for-service inspection and testing by Defense Contract Management Agency for certain critical equipment in the absence of a procurement contract.
- Sec. 885. Disestablishment of Defense Materiel Readiness Board.
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- Sec. 887. Extension of other transaction authority.
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- Sec. 893. Contracting requirements.
- Sec. 894. Compliance plan and certification requirement.
- Sec. 895. Monitoring and investigation of trafficking in persons.
- Sec. 896. Notification to inspectors general and cooperation with Government.
- Sec. 897. Expansion of fraud in foreign labor contracting to include attempted fraud and work outside the United States.
- Sec. 898. Improving Department of Defense accountability for reporting trafficking in persons claims and violations.
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- Sec. 1031. Extension of certain prohibitions and requirements relating to detainees at United States Naval Station, Guantanamo Bay, Cuba.
- Sec. 1032. Prohibition on use of funds for the transfer or release of individuals from United States Naval Station, Guantanamo Bay, Cuba.
- Sec. 1033. Prohibition on the indefinite detention of citizens and lawful permanent residents.

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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. 1044. Participation of veterans in the Transition Assistance Program of the Department of Defense.
- Sec. 1045. Modification of the Ministry of Defense Advisor Program.
- Sec. 1046. Interagency collaboration on unmanned aircraft systems.
- Sec. 1047. Sense of Senate on notice to Congress on unfunded priorities.
- Sec. 1048. Enhancement of authorities on admission of defense industry civilians to certain Department of Defense educational institutions and programs.
- Sec. 1049. Military working dog matters.
- Sec. 1050. Prohibition on funds to enter into contracts or agreements with Rosoboronexport.
- Sec. 1051. Sense of Congress on the Joint Warfighting Analysis Center.
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Sec. 1061. Report on strategic airlift aircraft.

Sec. 1062. Repeal of biennial report on the Global Positioning System.

- Sec. 1063. Repeal of annual report on threat posed by weapons of mass destruction, ballistic missiles, and cruise missiles.
- Sec. 1064. Report on program on return of rare earth phosphors from Department of Defense fluorescent lighting waste to the domestic rare earth supply chain.
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- Sec. 1082. Technical amendments to repeal statutory references to United States Joint Forces Command.
- Sec. 1083. Sense of Congress on non-United States citizens who are graduates of United States educational institutions with advanced degrees in science, technology, engineering, and mathematics.
- Sec. 1084. Sense of Senate on the maintenance by the United States of a triad of strategic nuclear delivery systems.
- Sec. 1085. Plan to partner with State and local entities to address veterans claims backlog.
- Sec. 1086. Sense of the Senate on protection of Department of Defense airfields, training airspace, and air training routes.
- Sec. 1087. Extension of authorities to carry out a program of referral and counseling services to veterans at risk of homelessness who are transitioning from certain institutions.
- Sec. 1088. Sense of Congress that the bugle call commonly known as Taps should be designated as the National Song of Military Remembrance.
- Sec. 1089. Reports on the potential security threat posed by Boko Haram.
- Sec. 1090. National Veterans Business Development Corporation.
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- Sec. 1097. Transportation of individuals to and from facilities of Department of Veterans Affairs.
- Sec. 1098. National public awareness and participation campaign for Veterans' History Project of American Folklife Center.
- Sec. 1099. Technical amendments relating to the termination of the Armed Forces Institute of Pathology under defense base closure and realignment.
- Sec. 1099A. Improved enumeration of members of the Armed Forces in any tabulation of total population by Secretary of Commerce.
- Sec. 1099B. State consideration of military training in granting certain State certifications and licenses as a condition on the receipt of funds for veterans employment and training.
- Sec. 1099C. Amendments to law enforcement officer safety provisions of title 18.
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- Sec. 1201. Extension of authority to build the capacity of foreign military forces and modification of notice in connection with initiation of activities.
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- Sec. 1217. Extension and modification of logistical support for coalition forces supporting certain United States military operations.
- Sec. 1218. Strategy for supporting the achievement of a secure presidential election in Afghanistan in 2014.
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- Sec. 1221. Completion of accelerated transition of United States combat and military and security operations to the Government of Afghanistan.
- Sec. 1222. Sense of Congress commending the Enduring Strategic Partnership Agreement between the United States and Afghanistan.
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- Sec. 1231. Review and reports on Department of Defense efforts to build the capacity of and partner with foreign security forces.
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- Sec. 1244. Authority to establish program to provide assistance to foreign civilians for harm incident to combat operations of the Armed Forces in foreign countries.
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- Sec. 1246. Efforts to remove Joseph Kony from power and end atrocities committed by the Lord's Resistance Army.
- Sec. 1247. Imposition of sanctions with respect to support for the rebel group known as M23.
- Sec. 1248. Program on repair, overhaul, and refurbishment of defense articles for sale or transfer to eligible foreign countries and entities.
- Sec. 1249. Plan for promoting the security of Afghan women and girls during the security transition process.
- Sec. 1250. Sense of Congress on the Israeli Iron Dome defensive weapon system. Sec. 1251. Sense of the Senate on the situation in the Senkaku Islands.

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- Sec. 1268. Inclusion of the Islamic Republic of Iran Broadcasting on the list of human rights abusers.
- Sec. 1269. Imposition of sanctions with respect to persons engaged in the diversion of goods intended for the people of Iran.
- Sec. 1270. Waiver requirement related to exceptional circumstances preventing significant reductions in crude oil purchases.
- Sec. 1271. Statute of limitations for civil actions regarding terrorist acts.
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- Sec. 1402. National Defense Sealift Fund.
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#### TITLE XV—AUTHORIZATION OF APPROPRIATIONS FOR OVERSEAS CONTINGENCY OPERATIONS

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#### Subtitle B—Financial Matters

- Sec. 1521. Treatment as additional authorizations.
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- Sec. 1531. Afghanistan Security Forces Fund.
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- Sec. 1533. Plan for transition in funding of United States Special Operations Command from supplemental funding for overseas contingency operations to recurring funding under the future-years defense program.
- Sec. 1534. Extension of authority on Task Force for Business and Stability Operations in Afghanistan.
- Sec. 1535. Assessments of training activities and intelligence activities of the Joint Improvised Explosive Device Defeat Organization.
- Sec. 1536. Submittal to Congress of risk assessments on changes in United States troop levels in Afghanistan.
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- Sec. 1605. Commission hearings and meetings.
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- Sec. 1607. Consideration of Commission recommendations by the President and Congress.
- Sec. 1608. Pay for members of the Commission.
- Sec. 1609. Executive Director.

Sec. 1610. Staff.

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- Sec. 1805. Sense of Congress on value and funding of Assistance to Firefighters and Staffing for Adequate Fire and Emergency Response programs.
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- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 1990.
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- Sec. 2704. Criteria for decisions involving certain base closure and realignment activities.
- Sec. 2705. Modification of notice requirements in advance of permanent reduction of sizable numbers of members of the Armed Forces at military installations.
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- 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.
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- 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.
- Sec. 3122. Renewable energy.

#### 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.

#### Subtitle D—Other Matters

Sec. 3141. Sense of Congress on oversight of the nuclear security enterprise.

#### Subtitle E—American Medical Isotopes Production

- Sec. 3151. Short title.
- Sec. 3152. Definitions.
- Sec. 3153. Improving the reliability of domestic medical isotope supply.
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#### Subtitle F—Other Matters

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

Sec. 3201. Authorization.

#### TITLE XXXV—MARITIME ADMINISTRATION

- Sec. 3501. Short title.
- Sec. 3502. Container-on-barge transportation.
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#### DIVISION D—FUNDING TABLES

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

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

- Sec. 4201. Research, development, test, and evaluation.
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#### 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.

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Sec. 4701. Department of Energy national security authorizations.

#### DIVISION E—HOUSING ASSISTANCE FOR VETERANS

#### TITLE L—HOUSING ASSISSTANCE FOR VETERANS

- Sec. 5001. Short title.
- Sec. 5002. Definitions.
- Sec. 5003. Establishment of a pilot program.

#### DIVISION F-STOLEN VALOR ACT

#### TITLE LI—STOLEN VALOR ACT

Sec. 5011. Short title.
Sec. 5012. Findings.
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#### DIVISION G—MISCELLANEOUS

#### TITLE LII—MISCELLANEOUS

Sec. 5021. Public Safety Officers' Benefits Program.

- Sec. 5022. Scientific framework for recalcitrant cancers.
- Sec. 5023. United States Advisory Commission on Public Diplomacy.

Sec. 5024. Removal of action.

#### TITLE LIII—GAO MANDATES REVISION ACT

Subtitle A—GAO Mandates Revision Act

Sec. 5301. Short title.

Sec. 5302. Repeals and modifications.

Subtitle B—Improper Payments Elimination and Recovery Improvement Act

- Sec. 5311. Short title.
- Sec. 5312. Definitions.
- Sec. 5313. Improving the determination of improper payments by Federal agencies.
- Sec. 5314. Improper payments information.
- Sec. 5315. Do not pay initiative.
- Sec. 5316. Improving recovery of improper payments.

Subtitle C—Sense of Congress Regarding Spectrum.

Sec. 5317. Sense of Congress regarding spectrum.

#### 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

7 complying with the Statutory Pay-As-You-Go-Act of 2010,

- 8 shall be determined by reference to the latest statement titled
- 9 "Budgetary Effects of PAYGO Legislation" for this Act,
- 10 submitted for printing in the Congressional Record by the
- 11 Chairman of the Senate Budget Committee, provided that

such statement has been submitted prior to the vote on pas-1

2 sage.

# DIVISION A—DEPARTMENT OF 3 **DEFENSE AUTHORIZATIONS** 4 TITLE I—PROCUREMENT 5 Subtitle A—Authorization of 6 **Appropriations** 7 8 SEC. 101. AUTHORIZATION OF APPROPRIATIONS. 9 Funds are hereby authorized to be appropriated for fiscal year 2013 for procurement for the Army, the Navy and 10 the Marine Corps, the Air Force, and Defense-wide activi-11 ties, as specified in the funding table in section 4101. 12 Subtitle B—Army Programs 13 14 SEC. 111. MULTIYEAR PROCUREMENT AUTHORITY FOR 15 ARMY CH-47F HELICOPTERS. 16 (a) Authority for Multiyear Procurement.— 17 Subject to section 2306b of title 10, United States Code, the Secretary of the Army may enter into a multiyear contract 18 or contracts, beginning with the fiscal year 2013 program 19 year, for the procurement of airframes for CH-47F heli-20 21 copters.

22 (b)CONDITION FOR OUT-YEAR CONTRACT PAY-MENTS.—A contract entered into under subsection (a) shall 23 24 provide that any obligation of the United States to make 25 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

# 4 SEC. 121. REFUELING AND COMPLEX OVERHAUL OF THE

5

3

## U.S.S. ABRAHAM LINCOLN.

6 (a) Amount Authorized From SCN Account.—Of 7 the amount authorized to be appropriated for fiscal year 2013 by section 101 and available for shipbuilding and con-8 9 version as specified in the funding table in section 4101, \$1,613,392,000 is authorized to be available for the com-10 mencement of the nuclear refueling and complex overhaul 11 12 of the U.S.S. Abraham Lincoln (CVN-72) during fiscal year 2013. The amount authorized to be made available in 13 14 the preceding sentence is the first increment in the two-year 15 sequence of incremental funding planned for the nuclear re-16 *fueling and complex overhaul of that vessel.* 

(b) CONTRACT AUTHORITY.—The Secretary of the
Navy may enter into a contract during fiscal year 2013
for the nuclear refueling and complex overhaul of the 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.

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

4 (a) Contract Authority for Construction of 5 AIRCRAFT CARRIERS DESIGNATED CVN-78, CVN-79, AND CVN-80.—In the fiscal year immediately following the last 6 7 fiscal year of the contract for advance procurement for a CVN-21 class aircraft carrier designated CVN-78, CVN-8 79 or CVN-80, the Secretary of the Navy may enter into 9 a contract for the construction of such aircraft carrier to 10 be funded in the fiscal year of such contract for construction 11 12 and the succeeding four fiscal years, in the case of the vessel designated CVN-78, and the succeeding five fiscal years, in 13 the case of the vessels designated CVN-79 and CVN-80. 14

(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.

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

# 1SEC. 123. LIMITATION ON AVAILABILITY OF AMOUNTS FOR2SECOND FORD CLASS AIRCRAFT CARRIER.

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

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

16 (1) To maximize planned work in shops and
17 early stages of construction.

18 (2) To sequence construction of structural units
19 to maximize the effects of lessons learned.

20 (3) To incorporate design changes to improve
21 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 assembled
26 units before erection in the dry-dock.

	01
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 that
6	will improve productivity through capital improve-
7	ments that would provide targeted return on invest-
8	ment, 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, the
21	Secretary of the Navy may enter into multiyear contracts,
22	beginning with the fiscal year 2014 program year, for pro-
23	curement of Virginia class submarines and Government-
24	furnished equipment associated with the Virginia class sub-
25	marine 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 PAY8 MENTS.—A contract entered into under subsection (a) shall
9 provide that any obligation of the United States to make
10 a payment under the contract for a fiscal year after fiscal
11 year 2013 is subject to the availability of appropriations
12 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 contractor for 16 any termination of the contract. The maximum liability 17 of the Government under the clause shall be the amount ap-18 propriated for the vessels or equipment covered by the con-19 tract. Additionally, in the event of cancellation, the max-20 21 imum liability of the Government shall include the amount 22 of the unfunded cancellation ceiling in the contract.

(e) AUTHORITY TO EXPAND MULTIYEAR PROCUREMENT.—The Secretary may employ incremental funding for
the procurement of Virginia class submarines and Govern-

ment-furnished equipment associated with the Virginia
 class submarines to be procured during fiscal years 2013
 through 2018 if the Secretary—

4 (1) determines that such an approach will per5 mit the Navy to procure an additional Virginia class
6 submarine in fiscal year 2014; and

7 (2) intends to use the funding for that purpose.
8 SEC. 125. MULTIYEAR PROCUREMENT AUTHORITY FOR
9 ARLEIGH BURKE CLASS DESTROYERS AND AS10 SOCIATED SYSTEMS.

(a) Authority for Multiyear Procurement.— 11 Subject to section 2306b of title 10, United States Code, the 12 Secretary of the Navy may enter into multiyear contracts, 13 14 beginning with the fiscal year 2013 program year, for the procurement of up to 10 Arleigh Burke class Flight IIA 15 guided missile destroyers, as well as the AEGIS Weapon 16 Systems, MK 41 Vertical Launching Systems, and Commer-17 cial Broadband Satellite Systems associated with those ves-18 19 sels.

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

(c) CONDITION FOR OUT-YEAR CONTRACT PAY MENTS.—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
 or funds for that purpose for such later fiscal year.

7SEC. 126. AUTHORITY FOR RELOCATION OF CERTAIN AEGIS8WEAPON SYSTEM ASSETS BETWEEN AND9WITHIN THE DDG-51 CLASS DESTROYER AND10AEGIS ASHORE PROGRAMS IN ORDER TO11MEET MISSION REQUIREMENTS.

12 *(a) AUTHORITY.*—

(1) TRANSFER TO AEGIS ASHORE SYSTEM.—Not-13 14 withstanding any other provision of law, the Sec-15 retary of the Navy may transfer AEGIS Weapon Sys-16 tem (AWS) equipment with ballistic missile defense 17 (BMD) capability to the Missile Defense Agency for 18 use in the AEGIS Ashore System of the Agency for 19 installation in the country designated as Host Nation 20 #1 (HN-1) by transferring to the Agency such equip-21 ment procured with amounts authorized to be appro-22 priated to the SCN account for fiscal years 2010 and 23 2011 for the DDG-51 Class Destroyer Program. 24 (2) Adjustments in equipment deliveries.—

1	(A) Use of fy12 funds for AWS systems
2	ON DESTROYERS PROCURED WITH FY11 FUNDS.—
3	Amounts authorized to be appropriated to the
4	SCN account for fiscal year 2012, and any
5	AEGIS Weapon System assets procured with
6	such amounts, may be used to deliver complete,
7	mission-ready AEGIS Weapon Systems with bal-
8	listic missile defense capability to any DDG–51
9	class destroyer for which amounts were author-
10	ized to be appropriated for the SCN account for
11	fiscal year 2011.
12	(B) Use of AWS systems procured with
13	RDTE FUNDS ON DESTROYERS.—The Secretary
14	may install on any DDG–51class destroyer
15	AEGIS weapon systems with ballistic missile de-
16	fense capability transferred pursuant to para-
17	graph (3).
18	(3) TRANSFER FROM AEGIS ASHORE SYSTEM.—
19	The Director of the Missile Defense Agency shall
20	transfer AEGIS Weapon System equipment with bal-
21	listic missile defense capability procured for installa-
22	tion in the AEGIS Ashore System to the Department
23	of the Navy for the DDG–51 Class Destroyer Program
24	to replace any equipment transferred to Agency under
25	paragraph (1).

1 (4) TREATMENT OF TRANSFER IN FUNDING DE-2 CONSTRUCTION.—Notwithstanding **STROYER** the 3 source of funds for any equipment transferred under 4 paragraph (3), the Secretary shall fund all work nec-5 essary to complete construction and outfitting of any 6 destroyer in which such equipment is installed in the 7 same manner as if such equipment had been acquired 8 using amounts in the SCN account. 9 (5) SCN ACCOUNT DEFINED.—In this subsection,

the term "SCN account" means the Shipbuilding 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).

19 SEC. 127. DESIGNATION OF MISSION MODULES OF THE LIT20 TORAL COMBAT SHIP AS A MAJOR DEFENSE
21 ACQUISITION PROGRAM.

22 (a) DESIGNATION REQUIRED.—The Secretary of De23 fense shall—

24 (1) designate the effort to develop and produce
25 all variants of the mission modules in support of the

Littoral Combat Ship program as a major defense ac quisition program under section 2430 of title 10,
 United States Code; and

4 (2) with respect to the development and produc5 tion of each variant, submit to the congressional de6 fense committees a report setting forth such cost,
7 schedule, and performance information as would be
8 provided if such effort were a major defense acquisi9 tion program, including Selected Acquisition Reports,
10 unit cost reports, and program baselines.

11 (b) ADDITIONAL QUARTERLY REPORTS.—The Secretary shall submit to the congressional defense committees 12 on a quarterly basis a report on the development and pro-13 duction of each variant of the mission modules in support 14 of the Littoral Combat Ship, including cost, schedule, and 15 16 performance, and identifying actual and potential problems 17 with such development or production and potential mitigation plans to address such problems. 18

19SEC. 128. TRANSFER OF CERTAIN FISCAL YEAR 2012 PRO-20CUREMENT OF AMMUNITION, NAVY AND MA-21RINE CORPS FUNDS.

(a) IN GENERAL.—To the extent provided in appropriations Acts, the Secretary of the Navy may transfer from
fiscal year 2012 Procurement of Ammunition, Navy and

Marine Corps funds, \$88,300,000 to other, higher priority
 programs of the Navy and the Marine Corps.

3 (b) COVERED FUNDS.—For purposes of this section,
4 the term "fiscal year 2012 Procurement of Ammunition,
5 Navy and Marine Corps funds" means amounts authorized
6 to be appropriated for fiscal year 2012 by section 101 of
7 the National Defense Authorization Act for Fiscal Year
8 2012 (Public Law 112–81; 125 Stat. 1317) and available
9 for Procurement of Ammunition, Navy and Marine Corps
10 as specified in the funding table in section 4101 of that
11 Act.

(c) EFFECT ON AUTHORIZATION AMOUNTS.—A transfer made from one account to another under the authority
of this section shall be deemed to increase the amount authorized for the account to which the amount is transferred
by an amount equal to the amount transferred.

17 (d) CONSTRUCTION OF AUTHORITY.—The transfer au18 thority in this section is in addition to any other transfer
19 authority provided in this Act.

20 SEC. 129. TRANSFER OF CERTAIN FISCAL YEAR 2012 PRO-21CUREMENT, MARINE CORPS FUNDS FOR PRO-22CUREMENT OF WEAPONS AND COMBAT VEHI-23CLES.

(a) IN GENERAL.—To the extent provided in appropriations Acts, the Secretary of the Navy may transfer from

fiscal year 2012 Procurement, Marine Corps funds for pro curement of weapons and combat vehicles, \$135,200,000 to
 other, higher priority programs of the Navy and the Marine
 Corps.

5 (b) COVERED FUNDS.—For purposes of this section, 6 the term "fiscal year 2012 Procurement, Marine Corps 7 funds for procurement of weapons and combat vehicles" 8 means amounts authorized to be appropriated for fiscal 9 year 2012 by section 101 of the National Defense Authoriza-10 tion Act for Fiscal Year 2012 (Public Law 112–81; 125 11 Stat. 1317) and available for Procurement, Marine Corps 12 for the procurement of weapons and combat vehicles as spec-13 ified in the funding table in section 4101 of that Act.

(c) EFFECT ON AUTHORIZATION AMOUNTS.—A transfer made from one account to another under the authority
of this section shall be deemed to increase the amount authorized for the account to which the amount is transferred
by an amount equal to the amount transferred.

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

# 22 SEC. 130. SENSE OF CONGRESS ON MARINE CORPS AMPHIB 23 IOUS LIFT AND PRESENCE REQUIREMENTS.

24 (a) FINDINGS.—Congress makes the following findings:

1	(1) The United States Marine Corps is a combat
2	force which leverages maneuver from the sea as a force
3	multiplier allowing for a variety of operational tasks
4	ranging from major combat operations to humani-
5	tarian assistance.
6	(2) The United States Marine Corps is unique in
7	that, while embarked upon Naval vessels, they bring
8	all the logistic support necessary for the full range of
9	military operations, operating "from the sea" they re-
10	quire no third party host nation permission to con-
11	duct military operations.
12	(3) The Department of the Navy has a require-
13	ment for 38 amphibious assault ships to meet this full
14	range of military operations.
15	(4) Due to fiscal constraints only, that require-
16	ment of 38 vessels was reduced to 33 vessels, which
17	adds military risk to future operations.
18	(5) The Department of the Navy has been unable
19	to meet even the minimal requirement of 30 oper-
20	ationally available vessels and has submitted a ship-
21	building and ship retirement plan to Congress which
22	will reduce the force to 28 vessels.
23	(6) Experience has shown that early engineering
24	and design of naval vessels has significantly reduced

1	the acquisition costs and life-cycle costs of those ves-
2	sels.
3	(b) Sense of Congress.—It is the sense of Congress
4	that—
5	(1) the Department of Defense should carefully
6	evaluate the maritime force structure necessary to exe-
7	cute demand for forces by the commanders of the com-
8	batant commands;
9	(2) the Department of the Navy carefully evalu-
10	ate amphibious lift capabilities to meet current and
11	projected requirements;
12	(3) the Department of the Navy should consider
13	prioritization of investment in and procurement of
14	the next generation of amphibious assault ships, as a
15	component of the balanced battle force;
16	(4) the next generation amphibious assault ships
17	should maintain survivability protection;
18	(5) operation and maintenance requirements
19	analysis, as well as the potential to leverage a com-
20	mon hull form design, should be considered to reduce
21	total ownership cost and acquisition cost; and
22	(6) maintaining a robust amphibious ship build-
23	ing industrial base is vital for the future of the na-
24	tional security of the United States.

4 It is the sense of Senate that, if the budget request of 5 the Department of the Navy for fiscal year 2014 for F-18 6 aircraft includes a request for funds for more than 13 new 7 F-18 aircraft, the budget request of the Department of the Navy for fiscal year 2014 for F-35 aircraft should include 8 9 a request for funds for not fewer than 6 F-35B aircraft and 4 F-35C aircraft, presuming that development, testing, 10 and production of the F-35 aircraft are proceeding accord-11 12 ing to current plans.

#### 13 SEC. 132. SPIDERNET/SPECTRAL WARRIOR HARDWARE.

14 (a) Additional Amount for Other Procurement, NAVY.—The amount authorized to be appropriated for fis-15 cal year 2013 by section 101 is hereby increased by 16 17 \$2,000,000, with the amount of the increase to be available for amounts authorized to be appropriated by that section 18 and available for other procurement, Navy, Satellite Com-19 20 munications, line 085, Satellite Communications Systems, 21 as specified in the funding table in section 4101.

(b) AVAILABILITY OF AMOUNT.—To the extent provided in appropriations Acts, the amount authorized and
made available by subsection (a) may be obligated and expended for a new program to procure SPIDERNet/Spectral
Warrior Hardware and installation in order to provide a
<sup>†</sup>HR 4310 EAS1S

cloud network for Spectral Warrior terminals in support
 of requirements of the commanders of the combatant com mands.
 Subtitle D—Air Force Programs

5 SEC. 141. REDUCTION IN NUMBER OF AIRCRAFT REQUIRED

6TO BE MAINTAINED IN STRATEGIC AIRLIFT7AIRCRAFT INVENTORY.

8 (a) REDUCTION IN INVENTORY REQUIREMENT.—Sec9 tion 8062(g)(1) of title 10, United States Code, is amend10 ed—

(1) by striking "Effective October 1, 2011, the"
and inserting "The"; and

13 (2) by striking "301 aircraft" and inserting
14 "275 aircraft".

15 MODIFICATION OF CERTIFICATION REQUIRE-(b)16 MENT.—Section 137(d)(3)(B) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 17 123 Stat. 2221) is amended by striking "316 strategic air-18 19 lift aircraft" and inserting "275 strategic airlift aircraft". 20 (c) Preservation of Certain Retired C-5 Air-21 CRAFT.—The Secretary of the Air Force shall preserve each 22 C-5 aircraft retired by the Secretary after September 30, 2012, such that the aircraft— 23

- 24 (1) is stored in flyable condition;
- 25 (2) can be returned to service; and

1	(3) is not used to supply parts to other aircraft
2	unless specifically authorized by the Secretary of De-
3	fense upon a request by the Secretary of the Air
4	Force.
5	SEC. 142. TREATMENT OF CERTAIN PROGRAMS FOR THE F-
6	22A RAPTOR AIRCRAFT AS MAJOR DEFENSE
7	ACQUISITION PROGRAMS.
8	(a) IN GENERAL.—The Secretary of Defense shall treat
9	the programs referred to in subsection (b) for the $F$ -22 $A$
10	Raptor aircraft as a major defense acquisition program for
11	which Selected Acquisition Reports shall be submitted to
12	Congress in accordance with the requirements of section
13	2432 of title 10, United States Code.
14	(b) COVERED PROGRAMS.—The programs referred to
15	in this subsection for the $F$ -22 $A$ Raptor aircraft are the
16	following:
17	(1) Any modernization program through Incre-
18	ment 3.2A.
19	(2) The Reliability and Maintainability Matura-
20	tion Program (RAMMP) and the Structural Repair
21	Program (SRP II).
22	(3) The modernization Increment 3.2B and any
23	future $F$ -22 $A$ Raptor aircraft modernization program
24	that would otherwise, if a standalone program, qual-
25	ify for treatment as a major defense acquisition pro-

	10
1	gram for purposes of chapter 144 of title 10, United
2	States Code.
3	SEC. 143. AVIONICS SYSTEMS FOR C-130 AIRCRAFT.
4	(a) Limitations.—
5	(1) AVIONICS MODERNIZATION PROGRAM.—The
6	Secretary of the Air Force shall take no action to can-
7	cel or modify the Avionics Modernization Program
8	(AMP) for the C–130 aircraft until 30 days after the
9	date of the submittal to the congressional defense com-
10	mittees of the report required by subsection (b).
11	(2) CNS/ATM program.—
12	(A) IN GENERAL.—The Secretary shall take
13	no action described in subparagraph $(B)$ until
14	30 days after the date of the submittal to the
15	congressional defense committees of the report re-
16	quired by subsection (b).
17	(B) COVERED ACTIONS.—An action de-
18	scribed in this subparagraph is an action to
19	begin an alternative communication, navigation,
20	surveillance, and air traffic management (CNS/
21	ATM) program for the C–130 aircraft that is de-
22	signed or intended—
23	(i) to meet international communica-
24	tion, navigation, surveillance, and air traf-

fic management standards for the fleet of $C-$
130 aircraft; or
(ii) to replace the current Avionics
Modernization Program for the C-130 air-
craft.
(b) REPORT.—Not later than 30 days after the date
of the enactment of this Act, the Secretary of Defense shall
submit to the congressional defense committees report on the
results of a study to be conducted by the Office of Cost As-
sessment and Program Evaluation of the Department of De-
fense on the following:
(1) The costs and schedule to complete the cur-
rent program of record for the Avionics Moderniza-
tion 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 communica-
tion, navigation, surveillance, and air traffic manage-
ment program for the C-130 aircraft.
(3) The projected manpower savings to be de-
rived from the current program of record for the Avi-
onics Modernization Program for the $C$ -130 aircraft
in comparison with the projected manpower savings
to be derived from any proposed alternative commu-

1	nication, navigation, surveillance, and air traffic
2	management program for the C–130 aircraft.
3	SEC. 144. PROCUREMENT OF SPACE-BASED INFRARED SYS-
4	TEM SATELLITES.
5	(a) Contract Authority.—
6	(1) IN GENERAL.—The Secretary of the Air
7	Force may procure two space-based infrared system
8	satellites by entering into a fixed-price contract for
9	such procurement.
10	(2) Cost reduction.—The Secretary may in-
11	clude in a contract entered into under paragraph (1)
12	the following:
13	(A) The procurement of material and equip-
14	ment in economic order quantities if the procure-
15	ment of such material and equipment in such
16	quantities will result in cost savings.
17	(B) Cost reduction initiatives.
18	(3) Use of incremental funding.—The Sec-
19	retary may use incremental funding for a contract
20	entered into under paragraph (1) for a period not to
21	exceed six fiscal years.
22	(4) LIABILITY.—A contract entered into under
23	paragraph (1) shall provide that—
24	(A) any obligation of the United States to
25	make a payment under the contract is subject to

1	the availability of appropriations for that pur-
2	pose; and
3	(B) the total liability of the Federal Govern-
4	ment for the termination of the contract shall be
5	limited to the total amount of funding obligated
6	at the time of the termination of the contract.
7	(b) Limitation of Costs.—
8	(1) LIMITATION.—Except as provided in sub-
9	section (c), and excluding amounts described in para-
10	graph (2), the total amount obligated or expended for
11	the procurement of two space-based infrared system
12	satellites authorized by subsection (a) may not exceed
13	\$3,900,000,000.
14	(2) EXCLUSION.—The amounts described in this
15	paragraph are amounts associated with the following:
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 stud-
21	ies.
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 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 attributable
7	to economic inflation after September 30, 2012.
8	(B) An increase in costs that is attributable
9	to compliance with changes in Federal, State, or
10	local laws enacted after September 30, 2012.
11	(C) An increase in the cost of a space-based
12	infrared system satellite that is attributable to
13	the insertion of a new technology into the sat-
14	ellite that was not built into such satellites pro-
15	cured before fiscal year 2013, if the Secretary de-
16	termines, and certifies to the congressional de-
17	fense committees, that insertion of the new tech-
18	nology into the satellite is—
19	(i) expected to decrease the life-cycle
20	cost of the satellite; or
21	(ii) required to meet an emerging
22	threat that poses grave harm to the national
23	security of the United States.
24	(d) Reports.—

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

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

9 (f) SENSE OF CONGRESS.—It is the sense of Congress 10 that the Secretary should not enter into a fixed-price con-11 tract under subsection (a) for the procurement of two space-12 based infrared system satellites unless the Secretary deter-13 mines that entering into such a contract will save the Air 14 Force not less than 20 percent over the cost of procuring 15 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 Procurement,
 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 (Public 12 Law 112–81; 125 Stat. 1317) and available for Air-13 craft Procurement, Air Force as specified in the fund-14 ing table in section 4101 of that Act.

(c) EFFECT ON AUTHORIZATION AMOUNTS.—A transfer made from one account to another under the authority
of this section shall be deemed to increase the amount authorized for the account to which the amount is transferred
by an amount equal to the amount transferred.

(d) 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

54

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

(a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—
Subject to section 2306b of title 10, United States Code, the
Secretary of the Navy may enter into a multiyear contract
or contracts, beginning with the fiscal year 2013 program
year, for the procurement of V-22 aircraft for the Department of the Navy, the Department of the Air Force, and
the United States Special Operations Command.

(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.

18 SEC. 152. LIMITATION ON AVAILABILITY OF FUNDS FOR
19 FULL-RATE PRODUCTION OF HANDHELD,
20 MANPACK, AND SMALL FORM/FIT RADIOS
21 UNDER THE JOINT TACTICAL RADIO SYSTEM
22 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, Technology,
 and Logistics certifies to the congressional defense commit tees that the acquisition strategy for such radios provides,
 to the maximum extent practicable, for full and open com petition in the acquisition of such radios.

### 7 SEC. 153. SHALLOW WATER COMBAT SUBMERSIBLE PRO-8 GRAM.

9 (a) INITIAL REPORT.—Not later than 90 days after the 10 date of the enactment of this Act, the Commander of the 11 United States Special Operations Command shall submit 12 to the congressional defense committees a report setting 13 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.

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

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

24 (b) SUBSEQUENT REPORTS.—

1	(1) Quarterly reports required.—The Com-
2	mander of the United States Special Operations Com-
3	mand shall submit to the congressional defense com-
4	mittees on a quarterly basis updates on the metrics
5	from the earned value management system with which
6	the Command is tracking the schedule and cost per-
7	formance of the contractor of the Shallow Water Com-
8	bat Submersible program.

9 (2) SUNSET.—The requirement in paragraph (1) 10 shall cease on the date the Shallow Water Combat 11 Submersible has completed operational testing and 12 has been found to be operationally effective and oper-13 ationally suitable.

## 14SEC. 154. AC-130 AIRCRAFT ELECTRO-OPTICAL AND INFRA-15RED SENSORS.

(a) ADDITIONAL AMOUNT FOR PROCUREMENT, DEFENSE-WIDE.—The amount authorized to be appropriated
for fiscal year 2013 by section 101 is hereby increased by
\$6,000,000, with the amount of the increase to be available
for amounts authorized to be appropriated by that section
and available for procurement, Defense-wide, other procurement programs, line 079, Combat mission requirements, as
specified in the funding table in section 4101.

(b) AVAILABILITY OF AMOUNT.—To the extent provided in appropriations Acts, the amount authorized and

made available by subsection (a) may be obligated and ex pended for a new program to procure color electro-optical
 and infrared imaging sensors for AC-130 aircraft used by
 the United States Special Operations Command in ongoing
 contingency operations.

### 6 TITLE II—RESEARCH, DEVELOP-

7 MENT, TEST, AND EVALUA8 TION

9 Subtitle A—Authorization of
 10 Appropriations

11 SEC. 201. AUTHORIZATION OF APPROPRIATIONS.

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 4201.

### 16 Subtitle B—Program Requirements,

17 **Restrictions, and Limitations** 

18 SEC. 211. NEXT GENERATION FOUNDRY FOR THE DEFENSE
 19 MICROELECTRONICS ACTIVITY.

Amounts authorized to be appropriated for fiscal year 21 2013 by section 201 and available for research, develop-22 ment, test, and evaluation for the Next Generation Foundry 23 for the Defense Microelectronics Activity (DMEA) (PE 24 #6037208) as specified in the funding table in section 4201 25 may not be obligated or expended for that purpose until 60 days after the date on which the Assistant Secretary of
 Defense for Research and Engineering—

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

8 (2) submits the strategy and cost estimate re9 quired by paragraph (1) to the congressional defense
10 committees.

### 11 SEC. 212. ADVANCED ROTORCRAFT INITIATIVE.

12 (a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Under Secretary of 13 14 Defense for Acquisition, Technology, and Logistics shall, in 15 consultation with the military departments, the Defense Ad-16 vanced Research Projects Agency, and industry (including 17 the Vertical Lift Consortium (VLC)), submit to the congressional defense committees a report setting forth a strategy 18 19 for the use of integrated platform design teams and agile 20 prototyping approaches for the development of advanced 21 rotorcraft capabilities.

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

24 (1) Mechanisms for establishing agile proto 25 typing practices and programs, including rotorcraft

X-planes, and an identification of the resources re quired for such purposes.

3 (2) A restructuring of the Joint Multi-role
4 (JMR) development program of the Army to include
5 more technology demonstration platforms with chal6 lenge goals of significant reductions in cost and time
7 to flight.

8 (3) A restructuring of the X-Plane Rotorcraft 9 program of the Defense Advanced Research Projects 10 Agency to develop performance objectives beyond the 11 Joint Multi-role development program, including at 12 least two competing teams.

(4) Approaches, including competitive prize
awards, to encourage the development of advanced
rotorcraft capabilities to address challenge problems
such as nap-of-earth automated flight, urban operation near buildings, slope landings, automated autorotation or power-off recovery, and automated selection of landing areas.

20 SEC. 213. TRANSFER OF CERTAIN FISCAL YEAR 2012 NAVY21RESEARCH, DEVELOPMENT, TEST, AND EVAL-22UATION FUNDS.

(a) IN GENERAL.—To the extent provided in appropriations Acts, the Secretary of the Navy may transfer from
fiscal year 2012 Navy research, development, test, and eval-

uation funds, \$8,832,000 to other, higher priority programs
 of the Navy.

3 (b) COVERED FUNDS.—For purposes of this section,
4 the term "fiscal year 2012 Navy research, development, test,
5 and evaluation funds" means amounts authorized to be ap6 propriated for fiscal year 2012 by section 201 of the Na7 tional Defense Authorization Act for Fiscal Year 2012 (Pub8 lic Law 112–81; 125 Stat. 1329) and available for Re9 search, Development, Test, and Evaluation, Navy as speci10 fied in the funding table in section 4201 of that Act.

(c) EFFECT ON AUTHORIZATION AMOUNTS.—A transfer made from one account to another under the authority
of this section shall be deemed to increase the amount authorized for the account to which the amount is transferred
by an amount equal to the amount transferred.

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

19SEC. 214. AUTHORITY FOR DEPARTMENT OF DEFENSE LAB-20ORATORIES TO ENTER INTO EDUCATION21PARTNERSHIPS WITH EDUCATIONAL INSTI-22TUTIONS IN UNITED STATES TERRITORIES23AND POSSESSIONS.

24 (a) AUTHORITY.—Subsection (a) of section 2194 of
25 title 10, United States Code, is amended by inserting ",

the Commonwealth of Puerto Rico, the Commonwealth of
 the Northern Mariana Islands, and any possession of the
 United States" after "institutions of the United States".

4 (b) TECHNICAL AMENDMENT.—Subsection (f)(2) of
5 such section is amended by inserting "(20 U.S.C. 7801)"
6 before the period.

7 SEC. 215. TRANSFER OF CERTAIN FISCAL YEAR 2012 AIR
8 FORCE RESEARCH, DEVELOPMENT, TEST,
9 AND 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.

15 (b) COVERED FUNDS.—For purposes of this section, 16 the term "fiscal year 2012 Air Force research, development, test, and evaluation funds" means amounts authorized to 17 be appropriated for fiscal year 2012 by section 201 of the 18 National Defense Authorization Act for Fiscal Year 2012 19 (Public Law 112–81; 125 Stat. 1329) and available for Re-20 21 search, Development, Test, and Evaluation, Air Force as 22 specified in the funding table in section 4201 of that Act. 23 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A trans-24 fer made from one account to another under the authority 25 of this section shall be deemed to increase the amount authorized for the account to which the amount is transferred
 by an amount equal to the amount transferred.

3 (d) CONSTRUCTION OF AUTHORITY.—The transfer au4 thority in this section is in addition to any other transfer
5 authority provided in this Act.

6 SEC. 216. RELOCATION OF C-BAND RADAR FROM ANTIGUA
7 TO H.E. HOLT STATION IN WESTERN AUS8 TRALIA TO ENHANCE SPACE SITUATIONAL
9 AWARENESS CAPABILITIES.

10 To the extent provided in appropriations Acts, of the 11 amounts authorized to be appropriated for fiscal year 2013 by section 201 and available for research, development, test, 12 and evaluation for Space Situation Awareness Systems 13 14 (PE 0604425F) for System Development and Demonstration as specified in the funding table in section 4201, 15 16 \$3,000,000 may be obligated and expended for a new program for the relocation and research and development ac-17 tivities to enhance Space Situational Awareness capabili-18 19 ties through—

20 (1) the repurposing of the C-Band Radar at An21 tigua;

(2) the relocation of that radar to the H.E. Holt
Station in Western Australia;

1	(3) upgrades of the hardware and software of
2	that radar to meet Space Situational Awareness mis-
3	sion needs;
4	(4) operational testing of that radar; and
5	(5) transfer of jurisdiction of that radar to the
6	Air Force Space Command for operations and
7	sustainment by September 30, 2016.
8	SEC. 217. DETAILED DIGITAL RADIO FREQUENCY MODULA-
9	TION COUNTERMEASURES STUDIES AND SIM-
10	ULATIONS.
11	(a) Additional Amount for RDT&E, Army.—The
12	amount authorized to be appropriated for fiscal year 2013
13	by section 201 is hereby increased by \$38,000,000, with the
14	amount of the increase to be available for amounts author-
15	ized to be appropriated by that section and available for
16	research, development, test, and evaluation, Army, for sys-
17	tem development and demonstration (PE 0605457A) Army
18	Integrated Air and Missile Defense (AIAMD), as specified
19	in the funding table in section 4201.
20	(b) Availability of Amount.—To the extent pro-
21	vided in appropriations Acts, the amount authorized and
22	made available by subsection (a) may be obligated and ex-
23	pended for a new program to conduct detailed digital radio
24	frequency modulation (DRFM) countermeasures studies

and simulations to develop algorithms to address this threat

1 change in support of the accelerated fielding of a new capa-

2 bility in Patriot, Sentinel, and Integrated Air and Missile

3 Defense (IAMD) for the requirements of the commanders of

4 the combatant commands.

### 5 Subtitle C—Missile Defense Matters

### 6 SEC. 231. HOMELAND BALLISTIC MISSILE DEFENSE.

7 (a) FINDINGS.—Congress makes the following findings: (1) The Ballistic Missile Defense Review of Feb-8 9 ruary 2010 stated as its first policy priority that "the 10 United States will continue to defend the homeland 11 against the threat of limited ballistic missile attack" 12 and that "an essential element of the United States" 13 homeland ballistic missile defense strategy is to hedge 14 against future uncertainties, including both the un-15 certainty of future threat capabilities and the tech-16 nical risks inherent to our own development plans".

17 (2) The United States currently has an oper18 ational Ground-based Midcourse Defense (GMD) sys19 tem with 30 Ground-Based Interceptors (GBIs) de20 ployed in Alaska and California, protecting the
21 United States against the potential future threat of
22 limited ballistic missile attack from countries such as
23 North Korea and Iran.

24 (3) As Deputy Assistant Secretary of Defense for
25 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 posi tion vis-à-vis the threats from North Korea and
 Iran," and "neither has successfully tested an ICBM
 or demonstrated an ICBM-class warhead".

7 (4) Deputy Assistant Secretary Roberts testified 8 that maintaining this advantageous position "re-9 quires continued improvement to the GMD system, 10 including enhanced performance by the GBIs and the 11 deployment of new sensors. It also requires the devel-12 opment of the Precision Tracking Space System 13 (PTSS) to handle larger raid sizes and the Standard 14 Missile-3 (SM-3) Block IIB as the ICBM threat from 15 states like Iran and North Korea matures. These ef-16 forts will help to ensure that the United States pos-17 sesses the capability to counter the projected threat for 18 the foreseeable future".

(5) As its highest priority, the Missile Defense
Agency is designing a correction to the problem that
caused a December 2010 flight test failure of the
Ground-based Midcourse Defense system using the Capability Enhancement II (CE–II) model of exo-atmospheric kill vehicle, and plans to demonstrate the correction in two flight tests before resuming production

or assembly of additional Capability Enhancement II
 kill vehicles.

3 (6) The Department of Defense has a program to 4 improve the performance and reliability of the 5 Ground-based Midcourse Defense system, including a 6 plan to test every component of the Ground-Based 7 Interceptors for reliability. According to Department 8 of Defense officials, the goal of the Ground-Based In-9 terceptor reliability program is to double the number 10 of threat Intercontinental Ballistic Missiles (ICBMs) 11 that our current inventory of Ground-Based Intercep-12 tors could defeat, thereby effectively doubling the ca-13 pability of our current Ground-based Midcourse De-14 fense system.

15 (7) The Missile Defense Agency, working with the 16 Director of Operational Test and Evaluation and 17 with United States Strategic Command, has devel-18 oped a comprehensive Integrated Master Test Plan 19 (IMTP) for missile defense, with flight tests for the 20 Ground-based Midcourse Defense system planned 21 through fiscal year 2022, including salvo testing, mul-22 tiple simultaneous engagement testing, and oper-23 ational testing.

24 (8) The Director of Operational Test and Eval25 uation, 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 system test ing of one flight test per year is the "best that we've
 been able to achieve over a decade".

7 (9) The Director of the Missile Defense Agency
8 testified before the Committee on Armed Services of
9 the Senate on April 25, 2012, that flight testing the
10 Ground-based Midcourse Defense system more often
11 than once per year could cause "greater risk of fur12 ther failure and setbacks to developing our homeland
13 defense capability as rapidly as possible".

14 (10) As part of its homeland defense hedging 15 strategy, the Department of Defense has already de-16 cided upon or implemented a number of actions to 17 improve the missile defense posture of the United 18 States in case the threat of Intercontinental Ballistic 19 Missiles from North Korea or Iran emerges sooner or 20 in greater numbers than anticipated. These include 21 the following actions:

(A) The Missile Defense Agency has completed construction of Missile Field-2 at Fort
Greely, Alaska, with eight extra silos available to

1	deploy additional operational Ground-Based
2	Interceptors, if needed.
3	(B) With its request for 5 additional
4	Ground-Based Interceptors in the budget of the
5	President for fiscal year 2013, the Missile De-
6	fense Agency plans to have enough test and spare
7	Ground-Based Interceptors to emplace in the 8
8	extra silos from 2014 through 2025, and will
9	keep the Ground-Based Interceptor production
10	line active for 5 additional years, thus allowing
11	additional Ground-Based Interceptor purchases
12	in the future, if needed.
13	(C) The Department has decided not to de-
14	commission prototype Missile Field-1 at Fort
15	Greely but, instead, to keep it in a storage status
16	that would permit it to be refurbished and reac-
17	tivated within a few years if future threat devel-
18	opments make that necessary.
19	(D) The Missile Defense Agency plans to
20	build an in-flight interceptor communications

build an in-flight interceptor communications
terminal at Fort Drum, New York, to enhance
the performance of Ground-Based Interceptors
defending the eastern United States against possible future missile threats from Iran.

1	(E) The Missile Defense Agency is con-
2	tinuing the development and testing of the two-
3	stage Ground-Based Interceptor for possible de-
4	ployment in the future, if needed.
5	(F) The Missile Defense Agency is upgrad-
6	ing early warning radars in Clear, Alaska, and
7	Cape Cod, Massachusetts, to enhance the ability
8	to defend against potential multiple future Inter-
9	continental Ballistic Missile threats from North
10	Korea and Iran.
11	(G) The Missile Defense Agency is pursuing
12	development of the Standard Missile-3 Block IIB
13	interceptor for Phase 4 of the European Phased
14	Adaptive Approach. It is intended to augment
15	the Ground-based Midcourse Defense system as a
16	cost-effective first layer of defense of the home-
17	land against a possible future Intercontinental
18	Ballistic Missile threat from Iran.
19	(H) The Missile Defense Agency is pursuing
20	development of the Precision Tracking Space
21	System, a satellite sensor system to provide per-
22	sistent tracking of large numbers of missiles in

System, a satellite sensor system to provide persistent tracking of large numbers of missiles in
flight, and fire-control quality targeting data to
various missile defense interceptor systems. According to the Director of the Missile Defense

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1	Agency, "the greatest future enhancement for
2	both homeland and regional defense in the next
3	ten years is the development of the Precision
4	Tracking Space System satellites".
5	(11) As part of its homeland defense hedging
6	strategy review, the Department of Defense is consid-
7	ering other options to enhance the future United
8	States posture to defend the homeland, including the
9	feasibility, advisability and affordability of deploying
10	additional Ground-Based Interceptors, either in Alas-
11	ka or at a missile defense site on the East Coast of
12	the United States.
13	(b) Sense of Congress.—It is the sense of Congress
14	that—
15	(1) it is a national priority to defend the home-
16	land against the notential future threat of limited

16 land against the potential future threat of limited
17 ballistic missile attack from countries such as North
18 Korea and Iran;

(2) the currently deployed Ground-based Midcourse Defense system, with 30 Ground-Based Interceptors deployed in Alaska and California, provides
protection of the United States homeland against the
potential future threat of limited ballistic missile attack from North Korea and Iran;

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ability, availability, sustainability, and operational
performance that will allow it to continue providing
protection of the United States homeland against limited ballistic missile attack;

7 (4) the Missile Defense Agency should, as its
8 highest priority, correct the problem that caused the
9 December 2010 Ground-based Midcourse Defense sys10 tem flight test failure and demonstrate the correction
11 in flight tests before resuming production of the Capa12 bility Enhancement-II kill vehicle, in order to provide
13 confidence that the system will work as intended;

14 (5) the Department of Defense should continue to
15 enhance the performance and reliability of the
16 Ground-based Midcourse Defense system, and enhance
17 the capability of the Ballistic Missile Defense System,
18 to provide improved capability to defend the home19 land against possible increased future missile threats
20 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 si-

multaneous engagement testing, and operational test ing;

3 (7) if successfully developed, the Standard Mis-4 sile-3 Block IIB interceptor would provide an essen-5 tial first layer of defense of the homeland against an 6 emerging Intercontinental Ballistic Missile threat 7 from Iran, using a cost-effective forward-based early 8 intercept system that could permit holding Ground-9 Based Interceptors in reserve, and if such interceptor 10 could be deployed on ships, it would also provide a 11 significant enhancement to defense against possible 12 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

24 (10) the Department of Defense should continue
25 to evaluate the evolution of the long-range missile

1	threat from North Korea and Iran and consider other
2	possibilities for prudent, affordable, cost-effective, and
3	operationally significant steps to improve the posture
4	of the United States to defend the homeland against
5	possible future growth in the threat.
6	(c) Report.—
7	(1) REPORT REQUIRED.—Not later than 180
8	days after the date of the enactment of this Act, the
9	Secretary of Defense shall submit to the congressional
10	defense committees a report on the status of efforts to
11	improve the homeland ballistic missile defense capa-
12	bility of the United States.
13	(2) Elements of report.—The report required
14	by paragraph (1)) shall include the following:
15	(A) A detailed description of the actions
16	taken or planned to improve the reliability,
17	availability, and capability of the Ground-based
18	Midcourse Defense system.
19	(B) A description of any improvements
20	achieved as a result of the actions described in
21	subparagraph (A).
22	(C) A description of the results of the two
23	planned flight tests of the Ground-based Mid-
24	course Defense system (Control Test Vehicle flight
25	test-1, and GMD Flight Test-06b) intended to

1	demonstrate the success of the correction of the
2	problem that caused the flight test failure of De-
3	cember 2010, and the status of any decision to
4	resume production of the Capability Enhance-
5	ment-II kill vehicle.
6	(D) A detailed description of actions taken
7	or planned to improve the homeland defense pos-
8	ture of the United States to hedge against poten-
9	tial future Intercontinental Ballistic Missile
10	threat growth from North Korea and Iran.
11	(E) Any other matters the Secretary con-
12	siders appropriate.
13	(3) FORM OF REPORT.—The report shall be sub-
14	mitted in unclassified form, but may include a classi-
15	fied annex.
16	SEC. 232. REGIONAL BALLISTIC MISSILE DEFENSE.
17	(a) FINDINGS.—Congress makes the following findings:
18	(1) In the introduction to the Ballistic Missile
19	Defense Review of February 2010, Secretary of De-
20	
20	fense Robert Gates states that "I have made defending
20 21	fense Robert Gates states that "I have made defending against near-term regional threats a top priority of
21	against near-term regional threats a top priority of
21 22	against near-term regional threats a top priority of our missile defense plans, programs and capabilities".

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

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

24 (5) North Korea has a large and growing inven25 tory of short-range and medium-range ballistic mis-

siles 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.

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

13 (7) In November 2010, at the Lisbon Summit, 14 the North Atlantic Treaty Organization (NATO) de-15 cided to adopt the core mission of missile defense of 16 its population, territory and forces. The North Atlan-17 tic Treaty Organization agreed to enhance its missile 18 defense command and control system, the Active Lay-19 ered Theater Ballistic Missile Defense, to provide a 20 North Atlantic Treaty Organization command and 21 control capability. This is in addition to contribu-22 tions of missile defense capability from individual na-23 tions.

24 (8) During 2011, the United States successfully
25 implemented Phase 1 of the European Phased Adapt-

ive Approach, including deployment of an AN/TPY 2 radar in Turkey, deployment of an Aegis Ballistic
 Missile Defense ship in the eastern Mediterranean Sea
 with Standard Missile-3 Block IA interceptors, and
 establishment of a missile defense command and con trol system in Germany.

7 (9) During 2011, the United States successfully 8 negotiated all the international agreements with 9 North Atlantic Treaty Organization allies needed to 10 permit future phases of the European Phased Adapt-11 ive Approach, including agreements with Romania 12 and Poland to permit the deployment of Aegis Ashore 13 missile defense systems on their territory, an agree-14 ment with Turkey to permit deployment of an AN/ 15 TPY-2 radar on its territory, and an agreement with 16 Spain to permit the forward stationing of four Aegis 17 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.

24 (11) Phase 3 of the European Phased Adaptive
25 Approach is planned for deployment in 2018, and is

1	planned to include the deployment of Standard Mis-
2	sile-3 Block IIA interceptors on Aegis Ballistic Missile
3	Defense ships and at an Aegis Ashore site in Poland.
4	(12) Phase 4 of the European Phased Adaptive
5	Approach is planned for deployment in 2020, and is
6	planned to include the deployment of Standard Mis-
7	sile-3 Block IIB interceptors at Aegis Ashore sites.
8	This interceptor is intended to protect both Europe
9	and the United States against potential future long-
10	range ballistic missiles from Iran.
11	(13) At the North Atlantic Treaty Organization
12	Summit in Chicago in 2012, the North Atlantic Trea-
13	ty Organization plans to announce it has achieved an
14	"interim capability" for the North Atlantic Treaty
15	Organization missile defense system, including initial
16	capability of its Active Layered Theater Ballistic

18 *cility in Germany.* 

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(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
defend Israel against ballistic missiles from Iran.
These jointly developed missile defense systems are designed to be interoperable with United States ballistic

Missile Defense system at a command and control fa-

missile defenses, and these interoperable systems are
 tested in large military exercises. The United States
 has deployed an AN/TPY-2 radar in Israel to en hance missile defense against missiles from Iran.

5 (15) The United States is working with the na-6 tions of the Gulf Cooperation Council on enhanced 7 national and regional missile defense capabilities 8 against growing missile threats from Iran. As part of 9 this effort, the United Arab Emirates plans to pur-10 chase two batteries of the Terminal High Altitude Air 11 Defense (THAAD) system, as well as other equipment.

12 (16) The United States has a strong program of 13 missile defense cooperation with Japan, including the 14 co-development of the Standard Missile-3 (SM-3) 15 Block IIA interceptor for the Aegis Ballistic Missile 16 Defense system, intended to be deployed by Japan and 17 in Phase 3 of the European Phased Adaptive Ap-18 proach, Japan's fleet of Aegis Ballistic Missile Defense 19 ships using the SM-3 Block IA interceptors, and the 20 United States deployment of an AN/TPY-2 radar in 21 Japan.

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

(1) the threat from regional ballistic missiles,
particularly from Iran and North Korea, is serious

1	and growing, and puts at risk forward-deployed
2	United States forces and allies and partners in Eu-
3	rope, the Middle East, and the Asia-Pacific region;
4	(2) the Department of Defense has an obligation
5	to provide force protection of forward-deployed United
6	States forces, assets, and facilities from regional bal-
7	listic missile attack;
8	(3) the United States has an obligation to meet
9	its security commitments to its allies, including bal-
10	listic missile defense commitments;
11	(4) the Department of Defense has a balanced
12	program of investment and capabilities to provide for
13	both homeland defense and regional defense against
14	ballistic missiles, consistent with the Ballistic Missile
15	Defense Review and with the prioritized and inte-
16	grated needs of the commanders of the combatant
17	commands;
18	(5) the European Phased Adaptive Approach to
19	missile defense is an appropriate and necessary re-
20	sponse to the existing and growing ballistic missile
21	threat from Iran to forward deployed United States
22	forces and allies and partners in Europe;
23	(6) the Department of Defense—
24	(A) should, as a high priority, continue to

25 develop, test, and plan to deploy all four phases

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1	of the European Phased Adaptive Approach, in-
2	cluding all variants of the Standard Missile-3
3	interceptor; and
4	(B) should also continue with its other
5	phased and adaptive regional missile defense ef-
6	forts tailored to the Middle East and the Asia-
7	Pacific region;
8	(7) European members of the North Atlantic
9	Treaty Organization are making valuable contribu-
10	tions to missile defense in Europe, by hosting ele-
11	ments of United States missile defense systems on
12	their territories, through individual national con-
13	tributions to missile defense capability, and by collec-
14	tive funding and development of the Active Layered
15	Theater Ballistic Missile Defense system; and
16	(8) the Department of Defense should continue
17	with the development of the key enablers of enhanced
18	regional missile defense, including the Precision
19	Tracking Space System.
20	(c) Report.—
21	(1) IN GENERAL.—Not later than 180 days after
22	the date of enactment of this Act, the Secretary of De-
23	fense shall submit to the congressional defense com-
24	mittees a report describing the status and progress of
25	regional missile defense programs and efforts.

1	(2) Elements of report.—The report required
2	by paragraph (1) shall include the following:
3	(A) An assessment of the adequacy of the ex-
4	isting and planned European Phased Adaptive
5	Approach to provide force protection for forward
6	deployed United States forces in Europe against
7	ballistic missile threats from Iran, and an as-
8	sessment whether adequate force protection would
9	be available absent the European Phased Adapt-
10	ive Approach.
11	(B) An assessment whether the European
12	Phased Adaptive Approach and other planned
13	regional missile defense approaches of the United
14	States meet the integrated priorities of the com-
15	manders of the regional combatant commands in
16	an affordable and balanced manner.
17	(C) A description of the progress made in
18	the development and testing of elements of sys-
19	tems intended for deployment in Phases 2
20	through 4 of the European Phased Adaptive Ap-
21	proach, including the Standard Missile-3 Block
22	IB interceptor and the Aegis Ashore system.
23	(D) A description of the manner in which
24	elements of regional missile defense architectures,
25	such as forward-based X-band radars in Turkey

1	and Japan, contribute to the enhancement of
2	homeland defense of the United States.
3	(E) A description of the current and
4	planned contributions of North Atlantic Treaty
5	Organization allies, both collectively and indi-
6	vidually, to missile defense in Europe.
7	(3) FORM.—The report required by paragraph
8	(1) shall be submitted in unclassified form, but may
9	include a classified annex.
10	SEC. 233. MISSILE DEFENSE COOPERATION WITH RUSSIA.
11	(a) FINDINGS.—Congress makes the following findings:
12	(1) For more than a decade, the United States
13	and Russia have discussed a variety of options for co-
14	operation on shared early warning and ballistic mis-
15	sile defense. For example, on May 1, 2001, President
16	George W. Bush spoke of a "new cooperative relation-
17	ship" with Russia and said "it should be premised on
18	openness, mutual confidence and real opportunities
19	for cooperation, including the area of missile defense.
20	It should allow us to share information so that each
21	nation can improve its early warning capability, and
22	
22	its capability to defend its people and territory. And
22	its capability to defend its people and territory. And perhaps one day, we can even cooperate in a joint de-

1	(2) Section 1231 of the Floyd D. Spence Na-
2	tional Defense Authorization Act for Fiscal Year 2001
3	(as enacted into law by Public Law 106–398; 1654A–
4	329) authorized the Department of Defense to estab-
5	lish in Russia a "joint center for the exchange of data
6	from systems to provide early warning of launches of
7	ballistic missiles and for notification of launches of
8	such missiles", also known as the Joint Data Ex-
9	change Center (JDEC).

(3) On March 31, 2008, Deputy Secretary of De-10 11 fense Gordon England stated that "we have offered 12 Russia a wide-ranging proposal to cooperate on mis-13 sile defense—everything from modeling and simula-14 tion, to data sharing, to joint development of a re-15 gional missile defense architecture—all designed to 16 defend the United States, Europe, and Russia from 17 the growing threat of Iranian ballistic missiles. An 18 extraordinary series of transparency measures have 19 also been offered to reassure Russia. Despite some 20 Russian reluctance to sign up to these cooperative 21 missile defense activities, we continue to work toward 22 this goal".

23 (4) On July 6, 2009, President Barack Obama
24 and Russian President Dmitry Medvedev issued a
25 joint statement on missile defense issues, which stated

that "Russia and the United States plan to continue
the discussion concerning the establishment of cooperation in responding to the challenge of ballistic
missile proliferation. . . We have instructed our experts to work together to analyze the ballistic missile
challenges of the 21st century and to prepare appropriate recommendations".

8 (5) The February 2010 report of the Ballistic 9 Missile Defense Review established as one of its cen-10 tral policy pillars that increased international missile 11 defense cooperation is in the national security interest 12 of the United States and, with regard to cooperation 13 with Russia, the United States "is pursuing a broad 14 agenda focused on shared early warning of missile 15 launches, possible technical cooperation, and even 16 operational cooperation".

17 (6) at the November 2010 Lisbon Summit, the 18 North Atlantic Treaty Organization (NATO) decided 19 to develop a missile defense system to "protect NATO" 20 European populations, territory and forces" and also 21 to seek cooperation with Russia on missile defense. In 22 its Lisbon Summit Declaration, the North Atlantic Treaty Organization reaffirmed its readiness to "in-23 24 vite Russia to explore jointly the potential for linking 25 current and planned missile defence systems at an appropriate time in mutually beneficial ways". The
 new NATO Strategic Concept adopted at the Lisbon
 Summit states that "we will actively seek cooperation
 on missile defense with Russia", that "NATO-Russia
 cooperation is of strategic importance", and that "the
 security of the North Atlantic Treaty Organization
 and Russia is intertwined".

8 (7) In a December 18, 2010, letter to the leader-9 ship of the Senate, President Obama wrote that the 10 North Atlantic Treaty Organization "invited Russia 11 to cooperate on missile defense, which could lead to 12 adding Russian capabilities to those deployed by NATO to enhance our common security against com-13 14 mon threats. The Lisbon Summit thus demonstrated that the Alliance's missile defenses can be strength-15 16 ened by improving NATO-Russian relations. This 17 comes even as we have made clear that the system we 18 intend to pursue with Russia will not be a joint sys-19 tem, and it will not in any way limit United States' 20 or NATO's missile defense capabilities. Effective co-21 operation with Russia could enhance the overall effi-22 ciency of our combined territorial missile defenses, 23 and at the same time provide Russia with greater se-24 curity".

1	(8) Section 221(a)(3) of the Ike Skelton National
2	Defense Authorization Act for Fiscal Year 2011 (Pub-
3	lic Law 111–383; 124 Stat. 4167) states that it is the
4	sense of Congress "to support the efforts of the United
5	States Government and the North Atlantic Treaty Or-
6	ganization to pursue cooperation with the Russian
7	Federation on ballistic missile defense relative to Ira-
8	nian missile threats".

9 (9) In a speech in Russia on March 21, 2011, Secretary of Defense Robert Gates cited "the NATO-10 11 Russian decision to cooperate on defense against bal-12 listic missiles. We've disagreed before, and Russia still 13 has uncertainties about the European Phased Adapt-14 ive Approach, a limited system that poses no chal-15 lenges to the large Russian nuclear arsenal. However, 16 we've mutually committed to resolving these difficul-17 ties in order to develop a roadmap toward truly effec-18 tive anti-ballistic missile collaboration. This collabo-19 ration may include exchanging launch information, 20 setting up a joint data fusion center, allowing greater 21 transparency with respect to our missile defense plans 22 and exercises, and conducting a joint analysis to determine areas of future cooperation". 23

24 (10) In testimony to the Committee on Armed
25 Services of the Senate on April 13, 2011, Deputy As-

1	sistant Secretary of Defense for Nuclear and Missile
2	Defense Policy Bradley H. Roberts stated that the
3	United States has been pursuing a Defense Tech-
4	nology Cooperation Agreement with Russia since
5	2004, and that such an agreement is necessary "for
6	the safeguarding of sensitive information in support
7	of cooperation" on missile defense, and to "provide
8	the legal framework for undertaking cooperative ef-
9	forts". Further, Dr. Roberts stated that the United
10	States would not provide any classified information
11	to Russia without first conducting a National Disclo-
12	sure Policy review. He also stated that the United
13	States is not considering sharing "hit-to-kill" tech-
14	nology with Russia.

15 (11) In a March 2012 answer to a question from 16 the Committee on Armed Services of the Senate on 17 missile defense cooperation with Russia, Acting 18 Under Secretary of Defense for Policy Jim Miller 19 wrote that "I support U.S.-Russian cooperation on 20 missile defenses first and foremost because it could improve the effectiveness of U.S. and NATO missile 21 22 defenses, thereby improving the protection of the 23 United States, our forces overseas, and our Allies. 24 Missile defense cooperation with Russia is in the security interests of the United States, NATO, and Rus-25

1 sia, first and foremost because it could strengthen ca-2 pabilities across Europe to intercept Iranian mis-3 siles". He also wrote that "[t]he United States has 4 pursued missile defense cooperation with Russia with 5 the clear understanding that we would not accept con-6 straints on missile defense, and that we would under-7 take necessary qualitative and quantitative improve-8 ments to meet U.S. Security needs".

9 (12) In February 2012, an international group 10 of independent experts known as the Euro-Atlantic 11 Security Initiative issued a report proposing missile 12 defense cooperation between the United States (with 13 its North Atlantic Treaty Organization allies) and 14 Russia. The group, whose leaders included Stephen 15 Hadley, the National Security Advisor to President 16 George W. Bush, proposed that the nations share sat-17 ellite and radar early warning data at joint coopera-18 tion centers in order to improve their ability to de-19 tect, track, and defeat medium-range and inter-20 mediate-range ballistic missiles from the Middle East.

(13) In a letter dated April 13, 2012, Robert
Nabors, Assistant to the President and Director of the
Office of Legislative Affairs, wrote that "it is Administration policy that we will only provide information
to Russia that will enhance the effectiveness of our

missile defenses. The Administration will not provide
 Russia with sensitive information that would in any
 way compromise our national security, including hit to-kill technology and interceptor telemetry".

5 (14) The United States and Russia already en-6 gage in substantial cooperation on a number of inter-7 national security efforts, including nuclear non-8 proliferation, anti-piracy, counter-narcotics, nuclear 9 security, counter-terrorism, and logistics resupply 10 through Russia of coalition forces in Afghanistan. 11 These areas of cooperation require each side to share 12 and protect sensitive information, which they have both done successfully. 13

14 (15) The United States currently has shared 15 early warning agreements and programs of coopera-16 tion with eight nations in addition to the North At-17 lantic Treaty Organization. The United States has 18 developed procedures and mechanisms for sharing 19 early warning information with partner nations 20 while ensuring the protection of sensitive United 21 States information.

(16) Russia and the United States each have
missile launch early warning and detection and
tracking sensors that could contribute to and enhance

1	each others' ability to detect, track, an defend against
2	ballistic missile threats from Iran.
3	(17) The Obama Administration has provided
4	regular briefings to Congress on its discussions with
5	Russia on possible missile defense cooperation.
6	(b) Sense of Congress.—It is the sense of Congress
7	that—
8	(1) it is in the national security interest of the
9	United States to pursue efforts at missile defense co-
10	operation with Russia that would enhance the secu-
11	rity of the United States, its North Atlantic Treaty
12	Organization allies, and Russia, particularly against
13	missile threats from Iran;
14	(2) the United States should pursue ballistic
15	missile defense cooperation with Russia on both a bi-
16	lateral basis and a multilateral basis with its North
17	Atlantic Treaty Organization allies, particularly
18	through the NATO-Russia Council;
19	(3) missile defense cooperation with Russia
20	should not "in any way limit United States' or
21	NATO's missile defense capabilities", as acknowledged
22	in the December 18, 2010, letter from President
23	Obama to the leadership of the Senate, and should be
24	mutually beneficial and reciprocal in nature;

1	(4) the United States should not provide Russia
2	with sensitive missile defense information that would
3	in any way compromise United States national secu-
4	rity, including "hit-to-kill" technology and inter-
5	ceptor telemetry; and
6	(5) the United States should pursue missile de-
7	fense cooperation with Russia in a manner that en-
8	sures that—
9	(A) United States classified information is
10	appropriately safeguarded and protected from
11	unauthorized disclosure;
12	(B) prior to sharing classified information
13	with Russia, the United States conducts a Na-
14	tional Disclosure Policy review and determines
15	the types and levels of information that may be
16	shared and whether any additional procedures
17	are necessary to protect such information;
18	(C) prior to entering into missile defense
19	technology cooperation projects, the United
20	States enters into a Defense Technology Coopera-
21	tion Agreement with Russia that establishes the
22	legal framework for a broad spectrum of poten-
23	tial cooperative defense projects; and

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1	(A) enables ease of manufacturing, high tol-
2	erances to production processes and supply chain
3	variability, and inherent reliability;
4	(B) will be optimized to take advantage of
5	the Ballistic Missile Defense System architecture
6	and sensor system capabilities;
7	(C) leverages all relevant kill vehicle devel-
8	opment activities and technologies, including
9	from the current Standard Missile-3 Block IIB
10	(SM–3 IIB) program and the previous Multiple
11	Kill Vehicle technology development program;
12	(D) seeks to maximize, to the greatest extent
13	practicable, commonality between subsystems of
14	a next generation Exo-atmospheric Kill Vehicle
15	and other exo-atmospheric kill vehicle programs;
16	and
17	(E) meets Department of Defense criteria,
18	as established in the February 2010 Ballistic
19	Missile Defense Review, for affordability, reli-
20	ability, suitability, and operational effectiveness
21	to defend against limited attacks from evolving
22	and future threats from long-range missiles.
23	(2) EVALUATION OF PAYLOADS.—The assessment
24	required by paragraph (1) shall include an evaluation
25	of the potential benefits and drawbacks of options for

both unitary and multiple Exo-atmospheric Kill Vehi cle payloads.

3 (3) STANDARD MISSILE-3 BLOCK IIB INTER-4 CEPTOR.—As part of the assessment required by para-5 graph (1), the Director shall evaluate whether there 6 are potential options and opportunities arising from the Standard Missile-3 Block IIB interceptor develop-7 8 ment program for development of an exo-atmospheric 9 kill vehicle, or kill vehicle technologies or components, 10 that could be used for potential upgrades to the 11 Ground-Based Interceptor or for a next generation 12 Exo-atmospheric Kill Vehicle.

13 (c) REPORT.—

(1) IN GENERAL.—Not later than one year after
the date of the enactment of this Act, the Director
shall submit to the congressional defense committees a
report setting forth the plan developed under subsection (a), including the results of the assessment
under subsection (b), and an estimate of the cost and
schedule of implementing the plan.

21 (2) FORM.—The report required by paragraph
22 (1) shall be submitted in unclassified form, but may
23 include a classified annex.

SILE DEFENSE SYSTEM.

SEC. 235. MODERNIZATION OF THE PATRIOT AIR AND MIS-

(a) PLAN FOR MODERNIZATION.—Not later than 180

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4	days after the date of the enactment of this Act, the Sec-
5	retary of the Army shall submit to the congressional defense
6	committees a prioritized plan for support of the long-term
7	requirements in connection with the modernization of the
8	Patriot air and missile defense system.
9	(b) Additional Elements.—The report required by
10	subsection (a) shall also set forth the following:
11	(1) An assessment of the integrated air and mis-
12	sile defense capabilities required to meet the demands
13	of evolving and emerging threats.
14	(2) A plan for the introduction of changes to the
15	Patriot air and missile defense system program to
16	achieve reductions in the life-cycle cost of the Patriot
17	air and missile defense system.
18	SEC. 236. MEDIUM EXTENDED AIR DEFENSE SYSTEM.

19 None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2013 for the 20 Department of Defense may be obligated or expended for 21 the Medium Extended Air Defense System (MEADS). 22

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

## 24 RANGE ROCKET DEFENSE PROGRAM.

25 Of the amounts authorized to be appropriated for fiscal

26 year 2013 by section 201 for research, development, test, †HR 4310 EAS1S

and evaluation, Defense-wide, and available for the Missile
 Defense Agency, \$210,000,000 may be provided to the Gov ernment of Israel for the Iron Dome short-range rocket de fense program as specified in the funding table in section
 4201.

## 6 SEC. 238. READINESS AND FLEXIBILITY OF INTERCONTI-7 NENTAL BALLISTIC MISSILE FORCE.

8 The Secretary of Defense may, in a manner consistent 9 with the obligations of the United States under inter-10 national agreements—

(1) retain intercontinental ballistic missile
launch facilities currently supporting deployed strategic nuclear delivery vehicles within the limit of 800
deployed and non-deployed strategic launchers;

(2) maintain intercontinental ballistic missiles
on alert or operationally deployed status; and

17 (3) preserve intercontinental ballistic missile18 silos in operational or warm status.

19 SEC. 239. SENSE OF CONGRESS ON THE SUBMITTAL TO20CONGRESS OF THE HOMELAND DEFENSE21HEDGING POLICY AND STRATEGY REPORT OF22THE SECRETARY OF DEFENSE.

(a) FINDINGS.—Congress makes the following findings:
(1) Section 233 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–

1	81; 125 Stat. 1340) requires a homeland defense hedg-
2	ing policy and strategy report from the Secretary of
3	Defense.
4	(2) The report was required to be submitted not
5	later than 75 days after the date of the enactment of
6	the National Defense Authorization Act for Fiscal
7	Year 2012, namely by March 16, 2012.
8	(3) The Secretary of Defense has not yet sub-
9	mitted the report as required.
10	(4) In March 2012, General Charles Jacoby, Jr.,
11	Commander of the United States Northern Command,
12	the combatant command responsible for operation of
13	the Ground-based Midcourse Defense system to defend
14	the homeland against ballistic missile threats, testified
15	before Congress that "I am confident in my ability to
16	successfully defend the homeland from the current set
17	of limited long-range ballistic missile threats", and
18	that "[a]gainst current threats from the Middle East,
19	I am confident we are well postured".
20	(5) Phase 4 of the European Phased Adaptive
21	Approach (EPAA) is intended to augment the cur-
22	rently deployed homeland defense capability of the
23	Ground-based Midcourse Defense system against a po-

24 tential future Iranian long-range missile threat by de-

1	ploying	an	additional	layer o	of forward-deployed
2	intercepto	ors i	n Europe in	the 202	0 timeframe.

3 (6) The Director of National Intelligence, James 4 Clapper, has testified to Congress that, although the 5 intelligence community does "not know if Iran will 6 eventually decide to build nuclear weapons", it judges 7 "that Iran would likely choose missile delivery as its 8 preferred method of delivering a nuclear weapon". He 9 also testified that "Iran already has the largest inven-10 tory of ballistic missiles in the Middle East, and it 11 is expanding the scale, reach, and sophistication of its 12 ballistic missile forces, many of which are inherently 13 capable of carrying a nuclear payload".

14 (7) The 2012 Annual Report to Congress on the 15 Military Power of Iran by the Department of Defense 16 states that, in addition to increasing its missile in-17 ventories, "Iran has boosted the lethality and effec-18 tiveness of its existing missile systems with accuracy 19 improvements and new submunitions payloads", and 20 that it continues to develop missiles that can strike 21 Israel and Eastern Europe. It also states that "Iran 22 has launched multistage space launch vehicles that 23 could serve as a testbed for developing long-range bal-24 listic missiles technologies", and that "[w]ith suffi-25 cient foreign assistance. Iran may be technically ca-

1	pable of flight-testing an intercontinental ballistic
2	missile by 2015".
3	(8) Despite the failure of its April 2012 satellite
4	launch attempt, North Korea warned the United
5	States in October 2012 that the United States main-
6	land is within range of its missiles.
7	(9) The threat of limited ballistic missile attack
8	against the United States homeland from countries
9	such as North Korea and Iran is increasing.
10	(b) Sense of Congress.—It is the sense of the Con-
11	gress that—
12	(1) the homeland defense hedging policy and
13	strategy report required by section 233 of the Na-
14	tional Defense Authorization Act for Fiscal Year 2012
15	is necessary to inform Congress on options to protect
16	the United States homeland against the evolving bal-
17	listic missile threat, including potential options prior
18	to the deployment of Phase 4 of the European Phased
19	Adaptive Approach to missile defense; and
20	(2) the Secretary of Defense should comply with
21	the requirements of section 233 of the National De-
22	fense Authorization Act for Fiscal Year 2012 by sub-
23	mitting the homeland defense hedging policy and

24 strategy report to Congress.

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Subtitle D—Reports 1 2 SEC. 251. MISSION PACKAGES FOR THE LITTORAL COMBAT 3 SHIP. 4 (a) REPORT REQUIRED.—Not later than March 1, 5 2013, the Secretary of the Navy shall, in consultation with 6 the Director of Operational Test and Evaluation, submit 7 to the congressional defense committees a report on the mine 8 countermeasures warfare (MCM), antisubmarine warfare (ASW), and surface warfare (SUW) Mission Packages for 9 the Littoral Combat Ship. 10

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(b) ELEMENTS.—The report required by subsection (a)
shall set forth the following:

(1) A plan for the Mission Packages demonstrating that Preliminary Design Review for every
capability increment precedes Milestone B or equivalent approval for that increment.

(2) A plan for demonstrating that the capability
increment for each Mission Package, combined with a
Littoral Combat Ship, on the basis of a Preliminary
Design Review and post-Preliminary Design Review
assessment, will achieve the capability specified for
that increment.

23 (3) A plan for demonstrating the survivability
24 and lethality of the Littoral Combat Ship with its
25 Mission Packages sufficiently early in the develop-

1	ment phase of the system to minimize costs of con-
2	currency.
3	SEC. 252. COMPTROLLER GENERAL OF THE UNITED STATES
4	ANNUAL REPORTS ON THE ACQUISITION PRO-
5	GRAM FOR THE AMPHIBIOUS COMBAT VEHI-
6	CLE.
7	(a) ANNUAL GAO REVIEW.—The Comptroller General
8	of the United States shall conduct on an annual basis a
9	review of the acquisition program for the Amphibious Com-
10	bat Vehicle (ACV).
11	(b) Annual Reports.—
12	(1) IN GENERAL.—Not later than March 1 of
13	each year beginning in 2013, the Comptroller General
14	shall submit to the congressional defense committees a
15	report on the review of the acquisition program for
16	the Amphibious Combat Vehicle conducted under sub-
17	section (a).
18	(2) MATTERS TO BE INCLUDED.—Each report on
19	the review of the acquisition program for the Amphib-
20	ious Combat Vehicle shall include, to the extent ap-
21	propriate and feasible, the following:
22	(A) An assessment of the extent to which the
23	program is meeting development and procure-
24	ment cost, schedule, performance, and risk miti-
25	gation goals.

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1	(B) With respect to meeting the desired ini-
2	tial operational capability and full operational
3	capability dates for the Amphibious Combat Ve-
4	hicle, an assessment of the progress and results
5	of—
6	(i) developmental and operational test-
7	ing of the vehicle; and
8	(ii) plans for correcting deficiencies in
9	vehicle performance, operational effective-
10	ness, reliability, suitability, and safety.
11	(C) An assessment of procurement plans,
12	production results, and efforts to improve manu-
13	facturing efficiency and supplier performance in
14	connection with the Amphibious Combat Vehicle.
15	(D) An assessment of the acquisition strat-
16	egy for the Amphibious Combat Vehicle, includ-
17	ing whether the strategy complies with acquisi-
18	tion management best-practices and the acquisi-
19	tion policy and regulations of the Department of
20	Defense.
21	(E) A risk assessment of the integrated mas-
22	ter schedule and the test and evaluation master
23	plan of the Amphibious Combat Vehicle as it re-
24	lates to—

- lates to—
  - (i) the probability of success;

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1	(ii) the funding required for the vehicle
2	in comparison with the funding pro-
3	grammed for the vehicle; and
4	(iii) development and production con-
5	currency.
6	(3) Additional information in first re-
7	port.—In submitting to the congressional defense
8	committees the first report under paragraph (1), the
9	Comptroller General shall include, with respect to the
10	Amphibious Combat Vehicle program, an assessment
11	of the sufficiency and objectivity of the following doc-
12	uments:
13	(A) The analysis of alternatives.
14	(B) The initial capabilities document.
15	(C) The capability development document.
16	(4) INFORMATION IN SUBSEQUENT REPORTS.—
17	(A) Certain information required only
18	FOLLOWING SIGNIFICANT CHANGES.—A report
19	under this subsection after the first report under
20	paragraph (1) shall address the matters identi-
21	fied in subparagraphs (C), (D), and (E) of para-
22	graph (2) only to the extent that the Comptroller
23	General determines that there have been signifi-
24	cant changes to the applicable plans, strategies,

2section addressing such matters.3(B) ADDITIONAL INFORMATION AFTER AP-4PROVAL OR CHANGE OF DOCUMENTS.—If any5document specified in paragraph (3) is approved6or changed after the first report under para-7graph (1), the Comptroller General shall provide8an assessment of the sufficiency and objectivity9of that document in the report to the congres-10sional defense committees under paragraph (1)11submitted immediately following such approval12or change.13(5) TERMINATION.—No report is required under14this subsection after the first report following the15award of a contract for full rate production of the16Amphibious Combat Vehicle.17SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON18AMPHIBIOUS ASSAULT VEHICLES FOR THE19MARINE CORPS.20(a) IN GENERAL.—If the ongoing Marine Corps21ground combat vehicle fleet mix study recommends the ac-22quisition of a separate Marine Personnel Carrier, the Sec-23retary of the Navy and the Commandant of the Marine24Corps shall jointly submit to the congressional defense com-25mittees a report that includes the following:	1	or schedules since the last report under this sub-
4PROVAL OR CHANGE OF DOCUMENTS.—If any document specified in paragraph (3) is approved6or changed after the first report under para- graph (1), the Comptroller General shall provide8an assessment of the sufficiency and objectivity9of that document in the report to the congres- sional defense committees under paragraph (1)11submitted immediately following such approval or change.12or change.13(5) TERMINATION.—No report is required under14this subsection after the first report following the award of a contract for full rate production of the Amphibious Combat Vehicle.17SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON MARINE CORPS.20(a) IN GENERAL.—If the ongoing Marine Corps21ground combat vehicle fleet mix study recommends the ac- 22 quisition of a separate Marine Personnel Carrier, the Sec- 2323retary of the Navy and the Commandant of the Marine 2424Corps shall jointly submit to the congressional defense com-	2	section addressing such matters.
5document specified in paragraph (3) is approved6or changed after the first report under para-7graph (1), the Comptroller General shall provide8an assessment of the sufficiency and objectivity9of that document in the report to the congres-10sional defense committees under paragraph (1)11submitted immediately following such approval12or change.13(5) TERMINATION.—No report is required under14this subsection after the first report following the15award of a contract for full rate production of the16Amphibious Combat Vehicle.17SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON18AMPHIBIOUS ASSAULT VEHICLES FOR THE19MARINE CORPS.20(a) IN GENERAL.—If the ongoing Marine Corps21ground combat vehicle fleet mix study recommends the ac-22quisition of a separate Marine Personnel Carrier, the Sec-23retary of the Navy and the Commandant of the Marine24Corps shall jointly submit to the congressional defense com-	3	(B) ADDITIONAL INFORMATION AFTER AP-
6or changed after the first report under para-7graph (1), the Comptroller General shall provide8an assessment of the sufficiency and objectivity9of that document in the report to the congres-10sional defense committees under paragraph (1)11submitted immediately following such approval12or change.13(5) TERMINATION.—No report is required under14this subsection after the first report following the15award of a contract for full rate production of the16Amphibious Combat Vehicle.17SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON18AMPHIBIOUS ASSAULT VEHICLES FOR THE19MARINE CORPS.20(a) IN GENERAL.—If the ongoing Marine Corps21ground combat vehicle fleet mix study recommends the ac-22quisition of a separate Marine Personnel Carrier, the Sec-23retary of the Navy and the Commandant of the Marine24Corps shall jointly submit to the congressional defense com-	4	PROVAL OR CHANGE OF DOCUMENTS.—If any
7graph (1), the Comptroller General shall provide8an assessment of the sufficiency and objectivity9of that document in the report to the congres-10sional defense committees under paragraph (1)11submitted immediately following such approval12or change.13(5) TERMINATION.—No report is required under14this subsection after the first report following the15award of a contract for full rate production of the16Amphibious Combat Vehicle.17SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON18AMPHIBIOUS ASSAULT VEHICLES FOR THE19MARINE CORPS.20(a) IN GENERAL.—If the ongoing Marine Corps21ground combat vehicle fleet mix study recommends the ac-22quisition of a separate Marine Personnel Carrier, the Sec-23retary of the Navy and the Commandant of the Marine24Corps shall jointly submit to the congressional defense com-	5	document specified in paragraph (3) is approved
8an assessment of the sufficiency and objectivity9of that document in the report to the congres-10sional defense committees under paragraph (1)11submitted immediately following such approval12or change.13(5) TERMINATION.—No report is required under14this subsection after the first report following the15award of a contract for full rate production of the16Amphibious Combat Vehicle.17SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON18AMPHIBIOUS ASSAULT VEHICLES FOR THE19MARINE CORPS.20(a) IN GENERAL.—If the ongoing Marine Corps21ground combat vehicle fleet mix study recommends the ac-22quisition of a separate Marine Personnel Carrier, the Sec-23retary of the Navy and the Commandant of the Marine24Corps shall jointly submit to the congressional defense com-	6	or changed after the first report under para-
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<ul> <li>21 ground combat vehicle fleet mix study recommends the ac-</li> <li>22 quisition of a separate Marine Personnel Carrier, the Sec-</li> <li>23 retary of the Navy and the Commandant of the Marine</li> <li>24 Corps shall jointly submit to the congressional defense com-</li> </ul>	19	MARINE CORPS.
<ul> <li>22 quisition of a separate Marine Personnel Carrier, the Sec-</li> <li>23 retary of the Navy and the Commandant of the Marine</li> <li>24 Corps shall jointly submit to the congressional defense com-</li> </ul>	20	(a) IN GENERAL.—If the ongoing Marine Corps
<ul><li>23 retary of the Navy and the Commandant of the Marine</li><li>24 Corps shall jointly submit to the congressional defense com-</li></ul>	21	ground combat vehicle fleet mix study recommends the ac-
24 Corps shall jointly submit to the congressional defense com-	22	quisition of a separate Marine Personnel Carrier, the Sec-
	23	retary of the Navy and the Commandant of the Marine
25 mittees a report that includes the following:	24	Corps shall jointly submit to the congressional defense com-
	25	mittees a report that includes the following:

1	(1) A detailed description of the capability gaps
2	that Marine Personnel Carriers are intended to miti-
3	gate and the capabilities that the Marine Personnel
4	Carrier will be required to have to mitigate such
5	gaps, and an assessment whether, and to what extent,
6	Amphibious Combat Vehicles could mitigate such
7	gaps.
8	(2) A detailed explanation of the role of the Ma-
9	rine Personnel Carriers in fulfilling the forcible entry
10	requirement for the two Marine Expeditionary Bri-
11	gades (MEBs) that make up the assault echelons of
12	the three Marine Expeditionary Brigade force re-
13	quired to meet applicable war plans of the combatant
14	commands.
15	(3) A description of the fraction of the assault
16	echelon of the brigades referred to in paragraph $(2)$
17	that would be comprised of Marine Personnel Car-
18	riers.
19	(4) An assessment of the direct operational risk
20	associated with using ship-to-shore connectors to de-
21	liver Marine Personnel Carriers to shore in an am-
22	phibious assault.
23	(5) An assessment of the indirect operational
24	risk associated with using ship-to-shore connectors to

1	deliver Marine Personnel Carriers rather than tanks
2	and artillery and other tactical vehicles.
3	(6) A comparative estimate of the acquisition
4	and life-cycle costs of a split fleet of Amphibious Com-
5	bat Vehicles and Marine Personnel Carriers with the
6	acquisition and life-cycle costs of a pure fleet of Am-
7	phibious Combat Vehicles.
8	(b) SUBMITTAL DATE.—If required, the report under
9	subsection (a) shall be submitted not later than the later
10	of—
11	(1) the date that is 60 days after the date of the
12	completion of the study referred to in subsection (a);
13	OT
14	(2) February 1, 2013.
15	Subtitle E—Other Matters
16	SEC. 271. TRANSFER OF ADMINISTRATION OF OCEAN RE-
17	SEARCH AND RESOURCES ADVISORY PANEL
18	FROM DEPARTMENT OF THE NAVY TO NA-
19	TIONAL OCEANIC AND ATMOSPHERIC ADMIN-
20	ISTRATION.
21	(a) IN GENERAL.—Subsection (a) of section 7903 of
22	title 10, United States Code, is amended—
23	(1) in the matter preceding paragraph (1)—

1	(A) by inserting ", through the Adminis-
2	trator of the National Oceanic and Atmospheric
3	Administration," after "The Council";
4	(B) by inserting "and Resources" after
5	"Ocean Research";
6	(C) by striking "Panel consisting" and in-
7	serting "Panel. The Panel shall consist"; and
8	(D) by striking "chairman" and inserting
9	"Administrator, on behalf of the Council";
10	(2) in paragraph (1), by striking "National
11	Academy of Science" and inserting "National Acad-
12	emies of Science";
13	(3) by striking paragraphs (2) and (3); and
14	(4) by redesignating paragraphs $(4)$ and $(5)$ as
15	paragraphs (2) and (3), respectively.
16	(b) Responsibilities of Panel.—Subsection (b) of
17	such section is amended—
18	(1) by inserting ", through the Administrator of
19	the National Oceanic and Atmospheric Administra-
20	tion," after "The Council";
21	(2) by striking paragraph (2);
22	(3) by redesignating paragraphs $(3)$ and $(4)$ as
23	paragraphs (4) and (5), respectively; and
24	(4) by inserting after paragraph $(1)$ the fol-
25	lowing new paragraphs (2) and (3):

1	"(2) To advise the Council on the determination
2	of scientific priorities and needs.
3	"(3) To provide the Council strategic advice re-
4	garding national ocean program execution and col-
5	laboration.".
6	(c) Funding To Support Activities of Panel.—
7	Subsection (c) of such section is amended by striking "Sec-
8	retary of the Navy" and inserting "Secretary of Com-
9	merce".
10	(d) Conforming Amendment.—Section 7902(e)(1) of
11	such title is amended by striking "Ocean Research Advisory
12	Panel" and inserting "Ocean Research and Resources Advi-
13	sory Panel".
14	(e) Clerical Amendments.—
15	(1) Heading amendment.—The heading of sec-
16	tion 7903 of such title is amended to read as follows:
17	"§ 7903. Ocean Research and Resources Advisory
18	Panel".
19	(2) TABLE OF SECTIONS.—The table of sections
20	at the beginning of chapter 665 of such title is
21	amended by striking the item relating to section 7903
22	and inserting the following new item:
	"7903. Ocean Research and Resources Advisory Panel.".
23	(f) REFERENCES.—Any reference to the Ocean Re-
24	search Advisory Panel in any law, regulation, map, docu-
25	ment, record, or other paper of the United States shall be

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1	deemed to be a reference to the Ocean Research and Re-
2	sources Advisory Panel.
3	SEC. 272. SENSE OF SENATE ON INCREASING THE COST-EF-
4	FECTIVENESS OF TRAINING EXERCISES FOR
5	MEMBERS OF THE ARMED FORCES.
6	It is the sense of the Senate that—
7	(1) modeling and simulation will continue to
8	play a critical role in the training of the members of
9	the Armed Forces;
10	(2) while increased modeling and simulation has
11	reduced overall costs of training of members of the
12	Armed Forces, there are still significant costs associ-
13	ated with the human resources required to execute cer-
14	tain training exercises where role-playing actors for
15	certain characters such as opposing forces, the civil-
16	ian populace, other government agencies, and non-
17	governmental organizations are required;
18	(3) technological advances in areas such as vary-
19	ing levels of autonomy for systems, multi-player gam-
20	ing techniques, and artificial intelligence could reduce
21	the number of personnel required to support certain
22	training exercises for members of the Armed Forces,
23	and thereby reduce the overall cost of the exercises;
24	and

1	(4) the Secretary of Defense should develop a
2	plan to increase the use of emerging technologies in
3	autonomous systems, the commercial gaming sector,
4	and artificial intelligence for training exercises for
5	members of the Armed Forces to increase training ef-
6	fectiveness and reduce costs.
7	TITLE III—OPERATION AND
8	MAINTENANCE
9	Subtitle A—Authorization of
10	Appropriations
11	SEC. 301. OPERATION AND MAINTENANCE FUNDING.
12	Funds are hereby authorized to be appropriated for fis-
13	cal year 2013 for the use of the Armed Forces and other
14	activities and agencies of the Department of Defense for ex-
15	penses, not otherwise provided for, for operation and main-
16	tenance, as specified in the funding table in section 4301.
17	Subtitle B—Energy and
18	<b>Environmental Provisions</b>
19	SEC. 311. DEPARTMENT OF DEFENSE GUIDANCE ON ENVI-
20	RONMENTAL EXPOSURES AT MILITARY IN-
21	STALLATIONS.
22	(a) GUIDANCE.—Not later than 180 days after the date
23	of the enactment of this Act, the Secretary of Defense shall
24	issue to the appropriate military departments and other de-

fense agencies written guidance on environmental exposures
 at military installations. The guidance shall—

3 (1) set forth criteria for when and under what
4 circumstances public health assessments by the Agen5 cy for Toxic Substances and Disease Registry shall be
6 requested in connection with environmental contami7 nation at military installations, including past inci8 dents of environmental contamination;

9 (2) establish procedures for tracking and docu-10 menting the status and nature of responses to the 11 findings and recommendations of the public health as-12 sessments of the Agency of Toxic Substances and Dis-13 ease Registry that involve contamination at military 14 installations; and

(3) prescribe appropriate actions with respect to
the identification of military and civilian individuals
who may have been exposed to contamination while
living or working on military installations.

(b) REPORT.—Not later than 30 days after issuing the
guidance required under subsection (a), the Secretary of Defense shall transmit a copy of the guidance to the congressional defense committees.

1	SEC. 312. FUNDING OF AGREEMENTS UNDER THE SIKES
2	ACT.
3	Section 103a of the Sikes Act (16 U.S.C. 670c-1) is
4	amended—
5	(1) in subsection (b)—
6	(A) by inserting "(1)" before "Funds"; and
7	(B) by adding at the end the following new
8	paragraph:
9	"(2) In the case of a cooperative agreement under sub-
10	section (a)(2), such funds—
11	"(A) may be paid in a lump sum and include
12	an amount intended to cover the future costs of the
13	natural resource maintenance and improvement ac-
14	tivities provided for under the agreement; and
15	((B) may be placed by the recipient in an inter-
16	est-bearing account, and any interest shall be applied
17	for the same purposes as the principal."; and
18	(2) by amending subsection $(c)$ to read as fol-
19	lows:
20	"(c) Availability of Funds; Agreement Under
21	OTHER LAWS.—(1) Cooperative agreements and inter-
22	agency agreements entered into under this section shall be
23	subject to the availability of funds.
24	"(2) Notwithstanding chapter 63 of title 31, a coopera-
25	tive agreement under this section may be used to acquire

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1	property	or	services	for	the	direct	benefit	or	use	of	the
2	United St	tate	s Govern	men	t.".						

3 SEC. 313. REPORT ON PROPERTY DISPOSALS AND ADDI4 TIONAL AUTHORITIES TO ASSIST LOCAL COM5 MUNITIES AROUND CLOSED MILITARY IN6 STALLATIONS.

7 (a) IN GENERAL.—Not later than 180 days after the 8 date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a re-9 10 port on the disposition of any not yet completed closure of an active duty military installation since 1988 in the 11 United States that was not subject to the property disposal 12 provisions contained in the Defense Base Closure and Re-13 alignment Act of 1990 (part A of title XXIX of Public Law 14 101-510: 10 U.S.C. 2687 note). 15

16 (b) ELEMENTS.—The report required by subsection (a)
17 shall include the following:

18 (1) The status of property described in subsection
19 (a) that is yet to be disposed of.

20 (2) An assessment of the environmental condi21 tions of, and plans and costs for environmental reme22 diation for, each such property.

23 (3) The anticipated schedule for the completion
24 of the disposal of each such property.

1 (4) An estimate of the costs, and a description 2 of additional potential future financial liability or 3 other impacts on the Department of Defense, if the 4 authorities provided by Congress for military instal-5 lations closed under defense base closure and realign-6 ment (BRAC) are extended to military installations 7 closed outside the defense base closure and realign-8 ment process and for which property has yet to be 9 disposed.

10 (5) Such recommendations as the Secretary con11 siders appropriate for additional authorities to assist
12 the Department in expediting the disposal of property
13 at closed military installations in order to facilitate
14 economic redevelopment for local communities.

(c) MILITARY INSTALLATION DEFINED.—In this section, the term "military installation" means a base, camp,
post, station, yard, center, homeport facility for any ship,
or other activity under the jurisdiction of the Department
of Defense, which is located within any of the several States,
the District of Columbia, the Commonwealth of Puerto Rico,
American Samoa, the Virgin Islands, the Commonwealth
of the Northern Mariana Islands, or Guam.

1	Subtitle C—Logistics and
2	Sustainment
3	SEC. 321. REPEAL OF CERTAIN PROVISIONS RELATING TO
4	DEPOT-LEVEL MAINTENANCE.
5	(a) REPEAL.—
6	(1) Section 2460 of title 10, United States Code
7	(as amended by section 321 of the National Defense
8	Authorization Act for Fiscal Year 2012 (Public Law
9	112–81)), is repealed.
10	(2) Section 2464 of title 10, United States Code
11	(as amended by section 327 of the National Defense
12	Authorization Act for Fiscal Year 2012), is repealed.
13	(b) Revival of Superseded Provisions.—
14	(1) The provisions of section 2460 of title 10,
15	United States Code, as in effect on December 30, 2011
16	(the day before the date of the enactment of the Na-
17	tional Defense Authorization Act for Fiscal Year
18	2012), are hereby revived.
19	(2)(A) The provisions of section 2464 of 10,
20	United States Code, as in effect on that date, are
21	hereby revived.
22	(B) The table of sections at the beginning of
23	chapter 146 of such title is amended by striking the

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1	item relating to section 2464 and inserting the fol-
2	lowing new item:
	"2464. Core logistics capabilities.".
3	(c) Conforming Amendments.—
4	(1) Section 2366a of title 10, United States
5	Code, is amended by striking "core depot-level main-
6	tenance and repair capabilities" each place it ap-
7	pears and inserting "core logistics capabilities".
8	(2) Section $2366b(A)(3)(F)$ of title 10, United
9	States Code, is amended by striking "core depot-level
10	maintenance and repair capabilities, as well as the
11	associated logistics capabilities" and inserting "core
12	logistics capabilities".
13	(3) Section 801(c) of the National Defense Au-
14	thorization Act for Fiscal Year 2012 (125 Stat. 1483;
15	10 U.S.C. 2366a note) is amended by striking "core
16	depot-level maintenance and repair capabilities, as
17	well as the associated logistics capabilities" and in-
18	serting "core logistics capabilities".

(d) EFFECTIVE DATE.—This section and the amendments made by this section shall take effect on December
31, 2011, the date of the enactment of the National Defense
Authorization Act for Fiscal Year 2012, immediately after
the enactment of that Act.

23 (2) in subsection (e), by striking "2014" a
 24 serting "2019".

1	SEC. 323. RATING CHAINS FOR SYSTEM PROGRAM MAN-
2	AGERS.
3	The Secretary of the Air Force, in managing system
4	program management responsibilities for sustainment pro-
5	grams not assigned to a program executive officer or a di-
6	rect reporting program manager, shall comply with the De-
7	partment of Defense Instructions regarding assignment of
8	program responsibility.
9	Subtitle D—Reports
10	SEC. 331. ANNUAL REPORT ON DEPARTMENT OF DEFENSE
11	LONG-TERM CORROSION STRATEGY.
12	Section 2228(e) of title 10, United States Code, is
13	amended—
14	(1) in paragraph (1)—
15	(A) in subparagraph (B), by inserting ",
16	including available validated data on return on
17	investment for completed corrosion projects and
18	activities" after "the strategy";
19	(B) in subparagraph (E), by striking "For
20	the fiscal year covered by the report and the pre-
21	ceding fiscal year" and inserting "For the pre-
22	ceding fiscal year covered by the report"; and

23 (C) by inserting at the end the following
24 new subparagraph:

25 "(F) For the preceding fiscal year covered by the
26 report, a breakdown of the amount of funds used for
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1 military corrosion projects, the Technical Corrosion 2 Collaboration pilot program, and other corrosion-re-3 lated activities.": 4 (2) by striking paragraph (2); and 5 (3) by redesignating paragraph (3) as para-6 graph (2). 7 SEC. 332. MODIFIED DEADLINE FOR COMPTROLLER GEN-8 ERAL REVIEW OF ANNUAL REPORT ON 9 PREPOSITIONED MATERIEL AND EQUIPMENT. 10 Section 2229a(b) of title 10, United States Code, is amended by striking "By not later than 120 days after the 11 date on which a report is submitted under subsection (a). 12 the Comptroller General shall review the report" and insert-13 14 ing "The Comptroller General shall review the report submitted under subsection (a)". 15 Subtitle E—Other Matters 16 17 SEC. 341. SAVINGS TO BE ACHIEVED IN CIVILIAN WORK-18 FORCE AND CONTRACTOR EMPLOYEE WORK-19 FORCE OF THE DEPARTMENT OF DEFENSE. 20 (a) REQUIRED SAVINGS.—Commencing not later than 21 90 days after the date of the enactment of this Act, the Sec-22 retary of Defense shall begin the implementation of an effi-23 ciencies plan for the civilian workforce and the service con-24 tractor workforce of the Department of Defense which shall achieve savings in the funding for each such workforce over 25

the period from fiscal year 2012 through fiscal year 2017
 that are not less, as a percentage of such funding, than the
 savings in funding for military personnel achieved by the
 planned reduction in military end strengths over the same
 period of time.

6 (b) EXCLUSIONS.—The funding reduction required by
7 subsection (a) shall not include funding for the following:

8 (1) Civilian personnel expenses for personnel as
9 follows:

10(A) Personnel in Mission Critical Occupa-11tions, as defined by the Civilian Human Capital12Strategic Plan of the Department of Defense and13the Acquisition Workforce Plan of the Depart-14ment of Defense.

(B) Personnel employed at facilities providing core logistics capabilities pursuant to section 2464 of title 10, United States Code.
(C) Personnel in the Offices of the Inspec-

10 (c) Tersonnet in the Offices of the Inspect19 tors General of the Department of Defense.
20 (2) Service contractor expenses for personnel as
21 follows:
22 (A) Personnel performing maintenance and

- 22 (A) Tersonnet performing maintenance and
  23 repair of military equipment.
- 24 (B) Personnel providing medical services.

1	(C) Personnel performing financial audit
2	services.
3	(3) Personnel expenses for personnel in the civil-
4	ian personnel or service contractor workforce per-
5	forming such other critical functions as may be iden-
6	tified by the Secretary as requiring exemption in the
7	interest of the national defense.
8	(c) Reports.—
9	(1) INITIAL REPORT.—Not later than 120 days
10	after the date of the enactment of this Act, the Sec-
11	retary shall submit to the congressional defense com-
12	mittees a report including a comprehensive descrip-
13	tion of the plan required by subsection (a).
14	(2) Status reports.—Not later than 60 days
15	after the end of each fiscal year from fiscal year 2013
16	through fiscal year 2017, the Secretary shall submit
17	to the congressional defense committees a report de-
18	scribing the implementation of the plan during the
19	prior fiscal year. Each such report shall include a di-
20	rect comparison of the savings achieved under the
21	plan to the savings achieved in the same fiscal year
22	through reductions in military end strengths. In any
23	case in which savings fall short of the annual target,
24	the report shall include an explanation of the reasons
25	for such shortfall.

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 (3) EXEMPTIONS.—Each report under paragraphs (1) and (2) shall specifically identify any exemption granted by the Secretary under subsection
 (b)(3) in the period of time covered by the report.

(d) LIMITATION ON TRANSFERS OF FUNCTIONS.—The
Secretary shall ensure that the savings required by this section are not achieved through unjustified transfers of functions between or among the military, civilian, and service
contractor workforces of the Department of Defense.

10 (e) SENSE OF CONGRESS.—It is the sense of Congress 11 that an amount equal to 30 percent of the amount of the 12 reductions in appropriated funds attributable to reduced 13 budgets for the civilian and service contractor workforces 14 of the Department by reason of the plan required by sub-15 section (a) should be made available for costs of assisting 16 military personnel separated from the Armed Forces in the 17 transition from military service.

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

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

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

### 5 "§2350n. NATO Special Operations Headquarters

6 "(a) AUTHORIZATION.—Of the amounts authorized to 7 be appropriated for fiscal year 2013 and for subsequent fis-8 cal years for the Department of Defense for operation and 9 maintenance, up to \$50,000,000 may be used for a fiscal 10 year for the purposes set forth in subsection (b) for support 11 of operations of the North Atlantic Treaty Organization 12 (NATO) Special Operations Headquarters.

13 "(b) PURPOSES.—The Secretary of Defense may pro14 vide funds for the NATO Special Operations Head15 quarters—

"(1) to improve coordination and cooperation between the special operations forces of NATO member
countries;

19 "(2) to facilitate joint operations by special oper20 ations forces of NATO member countries;

21 "(3) to support command, control, and commu22 nications capabilities peculiar to special operations
23 forces of NATO member countries;

24 "(4) to promote special operations forces intel25 ligence and informational requirements within the
26 NATO structure; and

1	"(5) to promote interoperability through the de-
2	velopment of common equipment standards, tactics,
3	techniques, and procedures, and through execution of
4	multinational education and training programs.
5	"(c) ANNUAL REPORT.—Not later than April 1 of each
6	year, the Secretary of Defense shall submit to the congres-
7	sional defense committees a report regarding Department
8	of Defense support for the NATO Special Operations Head-
9	quarters. Each report shall include the following:
10	"(1) The total amount of funding provided to the
11	NATO Special Operations Headquarters.
12	(2) A summary of the activities funded with
13	such support.
14	"(3) Other contributions, financial or in kind,
15	provided in support of the NATO Special Operations
16	Headquarters by other NATO member countries.".
17	(b) Clerical Amendment.—The table of sections at
18	the beginning of such chapter is amended by inserting after
19	the item relating to section 2350m the following new item:
	"2350n. NATO Special Operations Headquarters.".
20	SEC. 343. REPEAL OF REDUNDANT AUTHORITY TO ENSURE
21	INTEROPERABILITY OF LAW ENFORCEMENT
22	AND EMERGENCY RESPONDER TRAINING.
23	Section 372 of title 10, United States Code, is amend-
24	ed—
25	(1) by striking "(a) IN GENERAL.—"; and

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(2) by striking subsection (b).
SEC. 344. SENSE OF THE CONGRESS ON NAVY FLEET RE-
QUIREMENTS.
It is the sense of Congress that—
(1) The Secretary of the Navy, in supporting the
operational requirements of the combatant commands,
should maintain in the operational capability of and
perform the necessary maintenance on each cruiser
and dock landing ship belonging to the Navy;
(2) for retirements of ships owned by the Navy
prior to their projected end of service life, the Chief
of Naval Operations must explain to the Congres-
sional Defense Committees how the retention of each
ship would degrade the overall readiness of the fleet
and endanger United States National Security and
the objectives of the combatant commanders; and
(3) revitalizing the Navy's 30-year shipbuilding
plan should be a national priority, and a commensu-
rate amount of increased funding should be provided
to the Navy in the Future Years Defense Program to
help close the gap between requirements and the cur-
rent size of the fleet.

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1	TITLE IV—MILITARY PERSONNEL	
2	AUTHORIZATIONS	
3	Subtitle A—Active Forces	
4	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.	
5	The Armed Forces are authorized strengths for active	
6	duty personnel as of September 30, 2013, as follows:	
7	(1) The Army, 552,100.	
8	(2) The Navy, 322,700.	
9	(3) The Marine Corps, 197,300.	
10	(4) The Air Force, 329,597.	
11	SEC. 402. ADDITIONAL MARINE CORPS PERSONNEL FOR	
12	THE MARINE CORPS SECURITY GUARD PRO-	
13	GRAM.	
14	(a) Additional Personnel.—	
15	(1) IN GENERAL.—The Secretary of Defense shall	
16	develop and implement a plan which shall increase	
17	the number of Marine Corps personnel assigned to the	
18	Marine Corps Embassy Security Group at Quantico,	
19	Virginia, and Marine Security Group Regional Com-	
20		
20	mands and Marine Security Group detachments at	
21	mands and Marine Security Group detachments at United States missions around the world by up to	
21	United States missions around the world by up to	
21 22	United States missions around the world by up to 1,000 Marines during fiscal years 2014 through 2017.	

crease in Marine Corps security at United States con sulates and embassies throughout the world, and in
 particular at locations identified by the Secretary of
 State as in need of increased security in light of
 threats to United States personnel and property by
 terrorists.

7 (b) CONSULTATION.—The Secretary of Defense shall develop and implement the plan required by subsection (a) 8 in consultation with the Secretary of State pursuant to the 9 responsibility of the Secretary of State for diplomatic secu-10 11 rity under section 103 of the Diplomatic Security Act (22) U.S.C. 4802), and in accordance with any current memo-12 randum of understanding between the Department of State 13 14 and the Marine Corps on the operational and administrative supervision of the Marine Corps Security Guard Pro-15 16 gram.

17 (c) FUNDING.—

18 (1) BUDGET REQUESTS.—The budget of the 19 President for each fiscal year after fiscal year 2013, 20 as submitted to Congress pursuant to section 1105(a) 21 of title 31, United States Code, shall set forth as sepa-22 rate line elements, under the amounts requested for 23 such fiscal year for each of procurement, operation 24 and maintenance, and military personnel to fully 25 fund each of the following:

1	(A) The Marine Corps.
2	(B) The Marine Corps Security Guard Pro-
3	gram, including for the additional personnel
4	under the Marine Corps Security Guard Pro-
5	gram as result of the plan required by subsection
6	<i>(a)</i> .
7	(2) PRESERVATION OF FUNDING FOR USMC
8	UNDER NATIONAL MILITARY STRATEGY.—In deter-
9	mining the amounts to be requested for a fiscal year
10	for the Marine Corps Security Guard Program and
11	for additional personnel under the Marine Corps Se-
12	curity Guard Program under paragraph (1), the
13	President shall ensure that amounts requested for the
14	Marine Corps for that fiscal year do not degrade the
15	readiness of the Marine Corps to fulfill the require-
16	ments of the National Military Strategy.
17	(d) Reports.—
18	(1) Reports on program.—Not later than Oc-
19	tober 1, 2014, and annually thereafter through Octo-
20	ber 1, 2017, the Secretary of Defense shall, in coordi-
21	nation with the Secretary of State, submit to Con-
22	gress a report on the Marine Corps Security Guard
23	Program. Each report shall include the following:
24	(A) A description of the expanded security
25	support provided by Marine Corps Security

1	Guards to the Department of State during the
2	fiscal year ending on the date of such report, in-
3	cluding—
4	(i) any increased internal security pro-
5	vided at United States embassies and con-
6	sulates throughout the world;
7	(ii) any increased support for emer-
8	gency action planning, training, and advis-
9	ing of host nation security forces; and
10	(iii) any expansion of intelligence col-
11	lection activities.
12	(B) A description of the current status of
13	Marine Corps personnel assigned to the Program
14	as a result of the plan required by subsection (a).
15	(C) A description of the Department of De-
16	fense resources required in the fiscal year ending
17	on the date of such report to support the Marine
18	Corps Security Guard program, including total
19	end strength and key supporting programs that
20	enable both its current and expanded mission
21	during such fiscal year.
22	(D) A reassessment of the mission of the
23	Program, as well as procedural rules of engage-
24	ment under the Program, in light of current and
25	emerging threats to United States diplomatic

1	personnel, and a description and assessment of
2	options to improve the Program to respond to
3	such threats.
4	(E) An assessment of the feasibility and ad-
5	visability of authorizing, funding, and admin-
6	istering the Program as a separate program
7	within the Marine Corps, and if such actions are
8	determined to be feasible and advisable, rec-
9	ommendations for legislative and administrative
10	actions to provide for authorizing, funding, and
11	administering the Program as a separate pro-
12	gram within the Marine Corps.
13	(2) Report on changes in scope of program
14	IN RESPONSE TO CHANGING THREATS.—If the Presi-
15	dent determines that a modification (whether an in-
16	crease or a decrease) in the scope of the Marine Corps
17	Security Guard Program is necessary or advisable in
18	light of any change in the nature of threats to United
19	States embassies, consulates and other diplomatic fa-
20	cilities abroad, the President shall—
21	(A) notify Congress of such modification
22	and the change in the nature of threats prompt-

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24 (B) take such modification into account in
25 requesting an end strength and funds for the

ing such modification; and

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

Reserve of such component who are on active duty
 (other than for training or for unsatisfactory partici pation in training) without their consent at the end
 of the fiscal year.

5 (c) END STRENGTH INCREASES.—Whenever units or 6 individual members of the Selected Reserve of any reserve 7 component are released from active duty during any fiscal 8 year, the end strength prescribed for such fiscal year for 9 the Selected Reserve of such reserve component shall be in-10 creased proportionately by the total authorized strengths of 11 such units and by the total number of such individual mem-12 bers.

## 13 SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE14DUTY 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 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:

22 (1) The Army National Guard of the United
23 States, 32,060.

24 (2) The Army Reserve, 16,277.

25 (3) The Navy Reserve, 10,114.

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1	(4) The Marine Corps Reserve, 2,261.	
2	(5) The Air National Guard of the United	
3	States, 14,871.	
4	(6) The Air Force Reserve, 2,888.	
5	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS	
6	(DUAL STATUS).	
7	The minimum number of military technicians (dual	
8	status) as of the last day of fiscal year 2013 for the reserve	
9	components of the Army and the Air Force (notwith-	
10	standing section 129 of title 10, United States Code) shall	
11	be the following:	
12	(1) For the Army Reserve, 8,445.	
13	(2) For the Army National Guard of the United	
14	States, 28,380.	
15	(3) For the Air Force Reserve, 10,716.	
16	(4) For the Air National Guard of the United	
17	States, 22,313.	
18	SEC. 414. FISCAL YEAR 2013 LIMITATION ON NUMBER OF	
19	NON-DUAL STATUS TECHNICIANS.	
20	(a) Limitations.—	
21	(1) NATIONAL GUARD.—Within the limitation	
22	provided in section $10217(c)(2)$ of title 10, United	
23	States Code, the number of non-dual status techni-	
24	cians employed by the National Guard as of Sep-	
25	tember 30, 2013, may not exceed the following:	

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	200
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 90.
11	(b) Non-dual Status Technicians Defined.—In
12	this section, the term "non-dual status technician" has the
13	meaning given that term in section 10217(a) of title 10,
14	United States Code.
15	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
15 16	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- THORIZED TO BE ON ACTIVE DUTY FOR
16	THORIZED TO BE ON ACTIVE DUTY FOR
16 17	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT.
16 17 18	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2013, the maximum number of
16 17 18 19	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2013, the maximum number of members of the reserve components of the Armed Forces who
16 17 18 19 20	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2013, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational sup-
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2013, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational sup- port duty under section 115(b) of title 10, United States
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2013, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational sup- port duty under section 115(b) of title 10, United States Code, is the following:

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1	(3) The Navy Reserve, 6,200.
2	(4) The Marine Corps Reserve, 3,000.
3	(5) The Air National Guard of the United
4	States, 16,000.
5	(6) The Air Force Reserve, 14,000.
6	Subtitle C—Authorization of
7	Appropriations
8	SEC. 421. MILITARY PERSONNEL.
9	(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are
10	hereby authorized to be appropriated for fiscal year 2013
11	for the use of the Armed Forces and other activities and
12	agencies of the Department of Defense for expenses, not oth-
13	erwise provided for, for military personnel, as specified in
14	the funding table in section 4401.
15	(b) Construction of Authorization.—The author-
16	ization of appropriations in subsection (a) supersedes any
17	other authorization of appropriations (definite or indefi-
18	nite) for such purpose for fiscal year 2013.
19	TITLE V—MILITARY PERSONNEL
20	POLICY
21	Subtitle A—Officer Policy
22	SEC. 501. EXTENSION OF RELAXATION OF LIMITATION ON
23	SELECTIVE EARLY DISCHARGES.
24	Section 638a(d)(2) of title 10 United States Code, is
25	amended in subparagraphs (A) and (B) by striking "except

1	that during the period beginning on October 1, 2006, and
2	ending on December 31, 2012," and inserting "except that
3	through December 31, 2018,".
4	SEC. 502. EXCEPTION TO 30-YEAR RETIREMENT FOR REG-
5	ULAR NAVY WARRANT OFFICERS IN THE
6	GRADE OF CHIEF WARRANT OFFICER, W-5.
7	(a) Exception to Statutory 30-year Retire-
8	MENT.—Paragraph (1) of section 1305(a) of title 10, United
9	States Code, is amended—
10	(1) by inserting "or a regular Navy warrant of-
11	ficer in the grade of chief warrant officer, W–5, ex-
12	empted under paragraph (3)" after "Army warrant
13	officer"; and
14	(2) by striking "he" and inserting "the officer".
15	(b) Modification of Statutory Retirement From
16	30 to 33 Years.—Such section is further amended by add-
17	ing at the end the following new paragraph:
18	"(3) In the case of a regular Navy warrant officer in
19	the grade of chief warrant officer, W-5, the officer shall be
20	retired 60 days after the date on which the officer completes
21	33 years of total active service.".

SEC. 503. MODIFICATION OF DEFINITION OF JOINT DUTY 1 2 ASSIGNMENT TO INCLUDE ALL INSTRUCTOR 3 ASSIGNMENTS FOR JOINT TRAINING AND 4 EDUCATION. 5 Section 668(b)(1)(B) of title 10, United States Code, 6 is amended by striking "assignments for joint" and all that follows through "Phase II" and inserting "student assign-7 ments for joint training and education". 8 SEC. 504. SENSE OF SENATE ON INCLUSION OF ASSIGN-9 10 MENTS AS ACADEMIC INSTRUCTOR AT THE 11 MILITARY SERVICE ACADEMIES AS JOINT 12 DUTY ASSIGNMENTS. 13 It is the sense of the Senate that the Secretary of De-14 fense should include assignments in which military officers are assigned as instructors responsible for preparing and 15 16 presenting academic courses on the faculty of the United 17 States Military Academy, the United States Naval Academy, or the United States Air Force Academy as joint duty 18 19 assignments. Subtitle B—Reserve Component 20 Management 21 22 SEC. 511. AUTHORITY FOR APPOINTMENT OF PERSONS 23 WHO ARE LAWFUL PERMANENT RESIDENTS 24 AS OFFICERS OF THE NATIONAL GUARD. 25 Section 313(b)(1) of title 32, United States Code, is 26 amended by inserting "or an alien lawfully admitted for **†HR 4310 EAS1S** 

permanent residence (as that term is defined in section
 101(a)(20) of the Immigration and Nationality Act (8
 U.S.C.1101(a)(20))" before the semicolon.

4 SEC. 512. RESERVE COMPONENT SUICIDE PREVENTION5AND RESILIENCE PROGRAM.

6 (a) Codification, Transfer of Responsibility,
7 and Extension.—

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

11 "§10219. Suicide prevention and resilience program

12 "(a) PROGRAM REQUIREMENT.—The Secretary of De-13 fense shall carry out a program to provide members of the 14 National Guard and Reserves and their families with train-15 ing in suicide prevention, resilience, and community heal-16 ing and response to suicide.

17 "(b) SUICIDE PREVENTION TRAINING.—Under the
18 program, the Secretary shall provide members of the Na19 tional Guard and Reserves with training in suicide preven20 tion. Such training may include—

21 "(1) describing the warning signs for suicide and
22 teaching effective strategies for prevention and inter23 vention;

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

1	"(3) engaging in interactive case scenarios and	
2	role plays to practice effective intervention strategies.	
3	"(c) Community Response Training.—Under the	
4	program, the Secretary shall provide the families and com-	
5	munities of members of the National Guard and Reserves	
6	with training in responses to suicide that promote indi-	
7	vidual and community healing. Such training may in-	
8	clude—	
9	"(1) enhancing collaboration among community	
10	members and local service providers to create an inte-	
11	grated, coordinated community response to suicide;	
12	"(2) communicating best practices for preventing	
13	suicide, including safe messaging, appropriate memo-	
14	rial services, and media guidelines;	
15	"(3) addressing the impact of suicide on the	
16	military and the larger community, and the increased	
17	risk that can result; and	
18	"(4) managing resources to assist key commu-	
19	nity and military service providers in helping the	
20	families, friends, and fellow servicemembers of a sui-	
21	cide victim through the processes of grieving and heal-	
22	ing.	
23	"(d) Community Training Assistance.—The pro-	
24	gram shall include the provision of assistance with such	
25	training to the local communities of those servicemembers	

and families, to be provided in coordination with local com munity programs.

3 "(e) COLLABORATION.—In carrying out the program,
4 the Secretary shall collect and analyze 'lessons learned' and
5 suggestions from State National Guard and Reserve organi6 zations with existing or developing suicide prevention and
7 community response programs.

8 "(f) TERMINATION.—The program under this section
9 shall terminate on October 1, 2015.".

10 (2) CLERICAL AMENDMENT.—The table of sec11 tions at the beginning of chapter 1007 of such title is
12 amended by adding at the end the following new item:
"10219. Suicide prevention and resilience program.".

13 (b) Repeal of Superseded Provision.—Subsection (i) of section 582 of the National Defense Authorization Act 14 for Fiscal Year 2008 (10 U.S.C. 10101 note) is repealed. 15 16 SEC. 513. REPORT ON MECHANISMS TO EASE THE RE-17 INTEGRATION INTO CIVILIAN LIFE OF MEM-18 BERS OF THE NATIONAL GUARD AND THE RE-19 SERVES FOLLOWING A DEPLOYMENT ON AC-20 TIVE DUTY.

(a) STUDY REQUIRED.—The Secretary of Defense shall
conduct a study of the adequacy of mechanisms for the reintegration into civilian life of members of the National
Guard and the Reserves following a deployment on active
duty in the Armed Forces, including whether permitting
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such members to remain on active duty for a limited period
 after such deployment (often referred to as a "soft landing")
 is feasible and advisable for facilitating and easing that re integration.

5 (b) ELEMENTS.—

6 (1) IN GENERAL.—The study required by sub-7 section (a) shall address the unique challenges mem-8 bers of the National Guard and the Reserves face 9 when reintegrating into civilian life following a de-10 ployment on active duty in the Armed Forces and the 11 adequacy of the policies, programs, and activities of 12 the Department of Defense to assist such members in 13 meeting such challenges.

14 (2) PARTICULAR ELEMENTS.—The study shall
15 take into consideration the following:

16(A) Disparities in reintegration after de-17ployment between members of the regular compo-18nents of the Armed Forces and members of the19reserve components of the Armed Forces, includ-20ing—

21 (i) disparities in access to services, in22 cluding, but not limited to, health care,
23 mental health counseling, job counseling,
24 and family counseling;

1	(ii) disparities in amounts of com-
2	pensated time provided to take care of per-
3	sonal affairs;
4	(iii) disparities in amounts of time re-
5	quired to properly access services and to
6	take care of personal affairs, including trav-
7	el time; and
8	(iv) disparities in costs of uncompen-
9	sated events or requirements, including, but
10	not limited to, travel costs and legal fees.
11	(B) Disparities in reintegration policies
12	and practices among the various Armed Forces
13	and between the regular and reserve components
14	of the Armed Forces.
15	(C) Disparities in the lengths of time of de-
16	ployment between the regular and reserve compo-
17	nents of the Armed Forces.
18	(D) Applicable medical studies on re-
19	integration, including studies on the rest and re-
20	cuperation needed to appropriately recover from
21	combat and training stress.
22	(E) Other applicable studies on reintegra-
23	tion policies and practices, including the rec-
24	ommendations made by such studies.

1	(F) Appropriate recommendations for the
2	elements of a program to assist members of the
3	National Guard and the Reserves following a de-
4	ployment on active duty in the Armed Forces in
5	reintegrating into civilian life, including means
6	of ensuring that the program applies uniformly
7	across the Armed Forces and between the regular
8	components and reserve components of the Armed
9	Forces.

10 (c) REPORT.—Not later than 180 days after the date 11 of the enactment of this Act, the Secretary shall submit to 12 the congressional defense committees a report on the study 13 required by subsection (a). The report shall set forth the 14 results of the study, including the matters specified in sub-15 section (b), and include such comments and recommenda-16 tion in light of the study as the Secretary considers appro-17 priate.

# 18 Subtitle C—General Service 19 Authorities

20 SEC. 521. DIVERSITY IN THE ARMED FORCES AND RELATED

21 **REPORTING REQUIREMENTS.** 

(a) PLAN TO ACHIEVE DIVERSITY IN THE ARMED
FORCES.—The Secretary of Defense shall develop and implement a plan to accurately measure the efforts of the Department of Defense to achieve the goal of having a dynamic

and sustainable 20-30 year pipeline that yields a diverse 1 2 officer and enlisted corps for the Armed Forces that reflects 3 the population of the United States eligible to serve in the Armed Forces across all the Armed Forces, and all grades 4 5 of each Armed Force, that is able to prevail in its wars, prevent and deter conflicts, defeat adversaries and succeed 6 7 in a wide-range of contingencies, and preserve and enhance the all volunteer force. Any metric established pursuant to 8 9 this subsection may not be used in a manner that under-10 mines the merit-based processes of the Department of Defense, including such processes for accession, retention, and 11 12 promotion. Such metrics may not be combined with the identification of specific quotas based upon diversity char-13 14 acteristics. The Secretary shall continue to account for di-15 versified language and cultural skills among the total force 16 of the military.

(b) METRICS TO MEASURE PROGRESS IN DEVELOPING
AND IMPLEMENTING PLAN.—In developing and implementing the plan under subsection (a), the Secretary of Defense shall develop a standard set of metrics and collection
procedures that are uniform across the armed forces. The
metrics required by this subsection shall be designed—

(1) to accurately capture the inclusion and capability aspects of the armed forces broader diversity
plans, including race, ethnic, and gender specific

groups, functional expertise, and diversified cultural
 and language skills so as to leverage and improve
 readiness; and

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

6 (c) DEFINITION OF DIVERSITY.—In developing and 7 implementing the plan under subsection (a), each Secretary 8 of a military department shall, in consultation with the 9 Secretary of Defense, develop a definition of diversity that 10 is reflective of the culture, mission, and core values of each 11 Armed Force under the jurisdiction of such Secretary.

(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 implementing the plan
established under subsection (a).

(e) REPORTS ON IMPLEMENTATION OF PLAN.—Not
19 later than July 1, 2013, and biennially thereafter through
20 July 1, 2017, the Secretary of Defense shall submit to the
21 congressional defense committees a report on the following:

(1) The progress made in implementing the plan
required by subsection (a) to accurately measure the
efforts of the Department of Defense to achieve its diversity goals.

(2) The number of members of the Armed Forces, 1 2 including reserve components, listed by sex and race 3 or ethnicity for each grade under each military de-4 partment. 5 (3) The number of members of the Armed Forces, 6 including reserve components, who were promoted 7 during the years covered by the report, listed by sex 8 and race or ethnicity for each grade under each mili-9 tary department. 10 (4) The number of members of the Armed Forces, 11 including reserve components, who reenlisted or other-12 wise extended the commitment to military service 13 during the years covered by the report, listed by sex 14 and race or ethnicity for each grade under each mili-15 tary department. 16 (5) The available pool of qualified candidates for 17 the general officer grades of general and lieutenant 18 general and the flag officer grades of admiral and vice 19 admiral. 20 (f) APPLICABILITY TO COAST GUARD.—The Secretary 21 of Homeland Security shall apply the provisions of this sec-22 tion (other than subsection (d)) to the Coast Guard when

23 it is not operating as a service in the Navy in order to24 achieve diversity in the Coast Guard in the same manner,

25 under the same schedule, and subject to the same conditions

as diversity is achieved in the other Armed Forces under
 this section. The Secretary shall submit to the congressional
 defense committees the reports required by subsection (e)
 with respect to the implementation of the provisions of this
 section regarding the Coast Guard when it is not operating
 as a service in the Navy.

7 SEC. 522. MODIFICATION OF AUTHORITY TO CONDUCT PRO8 GRAMS ON CAREER FLEXIBILITY TO EN9 HANCE RETENTION OF MEMBERS OF THE
10 ARMED FORCES.

(a) EXTENSION OF PROGRAMS TO CERTAIN ACTIVE
 GUARD AND RESERVE PERSONNEL.—Section 533 of Dun can Hunter National Defense Authorization Act for Fiscal
 Year 2009 (10 U.S.C. prec. 701 note) is amended—

(1) in subsection (a)(1), by inserting "and members on active Guard and Reserve duty" after "officers and enlisted members of the regular components";
(2) by redesignating subsection (l) as subsection
(m); and

20 (3) by inserting after subsection (k) the following
21 new subsection (l)

22 "(l) DEFINITION.—In this section, the term 'active
23 Guard and Reserve duty' has the meaning given that term
24 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 amended
3	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 existing
6	leave balance accumulated in accordance with section
7	701 of title 10, United States Code, but not to exceed
8	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 entitlement"
12	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 para-
17	graph:
18	"(2) retirement or separation for physical dis-
19	ability under the provisions of chapters 55 and 61 of
20	title 10, United States Code.".

1	SEC. 523. AUTHORITY FOR ADDITIONAL BEHAVIORAL
2	HEALTH PROFESSIONALS TO CONDUCT PRE-
3	SEPARATION MEDICAL EXAMINATIONS FOR
4	POST-TRAUMATIC STRESS DISORDER.
5	Section 1177(a) of title 10, United States Code, is
6	amended—
7	(1) in paragraph (1), by striking "or psychia-
8	trist" and inserting "psychiatrist, licensed clinical so-
9	cial worker, or psychiatric nurse practitioner"; and
10	(2) in paragraph (3), by striking "or psychia-
11	trist" and inserting ", psychiatrist, licensed clinical
12	social worker, or psychiatric nurse practitioner".
13	SEC. 524. QUARTERLY REPORTS ON INVOLUNTARY SEPARA-
14	TION OF MEMBERS OF THE ARMED FORCES.
15	(a) QUARTERLY REPORTS REQUIRED.—Not later than
16	30 days after the end of each calendar year quarter in 2013
17	and 2014, each Secretary of a military department shall
18	submit to the Committees on Armed Services of the Senate
19	and the House of Representatives a report on the number
20	of members of the regular components of the Armed Forces
21	under the jurisdiction of such Secretary who were involun-
22	tarily separated from active duty in the Armed Forces dur-
23	ing such calendar year quarter.
24	(b) ELEMENTS.—Each report on an Armed Force for

(b) ELEMENTS.—Each report on an Armed Force for
a calendar year quarter under subsection (a) shall set forth
the following:

1	(1) The total number members involuntarily sep-
2	arated.
3	(2) The number of members separated set forth
4	by grade.
5	(3) The number of members separated set forth
6	by total years of service in the Armed Forces at the
7	time of separation.
8	(4) The number of members separated set forth
9	by military occupational specialty or rating, or com-
10	petitive category for officers.
11	(5) The number of members separated who re-
12	ceived involuntary separation pay, or who are au-
13	thorized to receive temporary retired pay, in connec-
14	tion with separation.
15	(6) The number of members who completed tran-
16	sition assistance programs relating to future employ-
17	ment.
18	(7) The average number of months deployed to
19	overseas contingency operations set forth by grade.
20	SEC. 525. REVIEW OF ELIGIBILITY OF VICTIMS OF DOMES-
21	TIC TERRORISM FOR AWARD OF THE PURPLE
22	HEART AND THE DEFENSE MEDAL OF FREE-
23	DOM.
24	(a) REPORT.—Not later than March 1, 2013, the Sec-
25	retary of Defense shall, in coordination with the Secretaries

of the military departments, submit to the Committees on
 Armed Services of the Senate and the House of Representa tives a report on—

4 (1) the advisability of modifying the criteria for
5 the award of the Purple Heart to provide for the
6 award of the Purple Heart to members of the Armed
7 Forces who are killed or wounded in a terrorist attack
8 within the United States that is determined to be in9 spired by ideological, political, or religious beliefs that
10 give rise to terrorism; and

11 (2) the advisability of modifying the criteria for 12 the award of the Defense Medal of Freedom to provide 13 for the award of the Defense Medal of Freedom to ci-14 vilian employees of the United States who are killed 15 or wounded in a terrorist attack within the United 16 States that is determined to be inspired by ideolog-17 ical, political, or religious beliefs that give rise to ter-18 rorism.

(b) DETERMINATION.—As part of the review undertaken to prepare the report required by subsection (a), the Secretary of Defense shall conduct a review of each death or wounding of a member of the Armed Forces or civilian employee of the United States Government that occurred within the United States since September 11, 2001, that could meet the criteria as being the result of a terrorist attack within the United States in order to determine whether
 such death or wounding qualifies or potentially would qual ify for the award of the Purple Heart or the Defense Medal
 of Freedom.
 (c) CONSIDERATIONS.—In conducting the review to
 prepare the report required by subsection (a), the Secretary

7 of Defense shall take into consideration the following:

8 (1) The views of veterans service organizations,
9 including the Military Order of the Purple Heart.

10 (2) The importance that has been assigned to de11 termining all available facts before a decision is made
12 to award the Purple Heart.

13 (3) Potential effects of an award on the ability
14 to prosecute perpetrators of terrorist acts in military
15 or civilian courts.

16 (4) The views of the Chairman of the Joint
17 Chiefs of Staff.

18 SEC. 526. EXTENSION OF TEMPORARY INCREASE IN ACCU-

19MULATED LEAVE CARRYOVER FOR MEMBERS20OF THE ARMED FORCES.

21 Section 701(d) of title 10, United States Code, is
22 amended by striking "September 30, 2013" and inserting
23 "September 30, 2015".

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1	SEC. 527. PROHIBITION ON WAIVER FOR COMMISSIONING
2	OR ENLISTMENT IN THE ARMED FORCES FOR
3	ANY INDIVIDUAL CONVICTED OF A FELONY
4	SEXUAL OFFENSE.
5	An individual may not be provided a waiver for com-
6	missioning or enlistment in the Armed Forces if the indi-
7	vidual has been convicted under Federal or State law of
8	a felony offense of any of the following:
9	(1) <i>Rape</i> .
10	(2) Sexual abuse.
11	(3) Sexual assault.
12	(4) Incest.
13	(5) Any other sexual offense.
14	SEC. 528. RESEARCH STUDY ON RESILIENCE IN MEMBERS
15	OF THE ARMY.
16	(a) Research Study Required.—
17	(1) IN GENERAL.—The Secretary of the Army
18	shall carry out a research program on resilience in
10	shall carry but a research program on resilience in
19	members of the Army.
19 20	
	members of the Army.
20	members of the Army. (2) PURPOSE.—The purpose of the research
20 21	members of the Army. (2) PURPOSE.—The purpose of the research study shall be to determine the effectiveness of the cur-
20 21 22	members of the Army. (2) PURPOSE.—The purpose of the research study shall be to determine the effectiveness of the cur- rent Comprehensive Soldier and Family Fitness
<ul><li>20</li><li>21</li><li>22</li><li>23</li></ul>	members of the Army. (2) PURPOSE.—The purpose of the research study shall be to determine the effectiveness of the cur- rent Comprehensive Soldier and Family Fitness (CSF2) Program of the Army while verifying the cur-
<ul> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ul>	members of the Army. (2) PURPOSE.—The purpose of the research study shall be to determine the effectiveness of the cur- rent Comprehensive Soldier and Family Fitness (CSF2) Program of the Army while verifying the cur- rent means of the Army to reduce trends in high risk

1	by training members in resilience strategies and tech-
2	niques.
3	(3) Elements.—In carrying out the research
4	study, the Secretary shall determine the effectiveness
5	of training under the Comprehensive Soldier and
6	Family Fitness program in—
7	(A) enhancing individual performance
8	through resiliency techniques and use of positive
9	and sports psychology; and
10	(B) identifying and responding to early
11	signs of high-risk behavior in members of the
12	Army assigned to units involved in the research
13	study.
14	(4) Science-based evidence and tech-
15	NIQUES.—The research study shall be rooted in sci-
16	entific evidence, using professionally accepted meas-
17	urements of experiments, of longitudinal research,
18	random-assignment, and placebo-controlled outcome
19	studies to evaluate which interventions can prove
20	positive results and which result in no impact.
21	(b) LOCATIONS.—The Secretary carry out the research

study at locations selected by the Secretary from among
Army installations which are representative of the Total
Force. Units from all components of the Army shall be involved in the research study.

1 (c) TRAINING.—In carrying out the research study at 2 an installation selected pursuant to subsection (b), the Sec-3 retary shall ensure, at a minimum, that whenever a unit returns from combat deployment to the installation the 4 5 training established for purposes of the research study is provided to all members of the Army returning for such de-6 7 ployment. The training shall include such training as the Secretary considers appropriate to reduce trends in high 8 9 risk or self-destructive behavior.

(d) PERIOD.—The Secretary shall carry out the research study through September 30, 2014.

12 (e) REPORTS.—Not later than 30 days after the end 13 of each of fiscal years 2013 and 2014, the Secretary shall 14 submit to the Committees on Armed Forces of the Senate 15 and the House of Representatives a report on the research 16 study during the preceding fiscal year. Each report shall 17 include the following:

(1) A description of the trends in high risk or
self-destructive behavior within each of the units involved in the research study during the fiscal year
covered by such report.

(2) A description of the effectiveness of Comprehensive Soldier and Family Fitness Program
training in enhancing individual performance

1	through resiliency techniques, utilization of positive
2	psychology.
3	(3) In the case of the report on fiscal year 2014,
4	such recommendations for the expansion or modifica-
5	tion of the research study as the Secretary considers
6	appropriate.
7	Subtitle D—Military Justice and
8	Legal Matters Generally
9	SEC. 531. CLARIFICATION AND ENHANCEMENT OF THE
10	ROLE OF THE STAFF JUDGE ADVOCATE TO
11	THE COMMANDANT OF THE MARINE CORPS.
12	(a) Appointment by the President and Perma-
13	NENT APPOINTMENT TO GRADE OF MAJOR GENERAL.—
14	Subsection (a) of section 5046 of title 10, United States
15	Code, is amended—
16	(1) in the first sentence, by striking "detailed"
17	and inserting "appointed by the President, by and
18	with the advice and consent of the Senate,"; and
19	(2) in the second sentence—
20	(A) by striking "The" and inserting "If an
21	officer appointed as the"; and
22	(B) by striking ", while so serving, has the
23	grade" and inserting "holds a lower grade, the
24	officer shall be appointed in the grade".

1	(b) DUTIES, AUTHORITY, AND ACCOUNTABILITY.—
2	Such section is further amended—
3	(1) by redesignating subsection (c) as subsection
4	(d); and
5	(2) by inserting after subsection (b) the following
6	new subsection (c):
7	"(c) The Staff Judge Advocate to the Commandant of
8	the Marine Corps, under the direction of the Commandant
9	of the Marine Corps and the Secretary of the Navy, shall—
10	"(1) perform duties relating to legal matters
11	arising in the Marine Corps as may be assigned to
12	the Staff Judge Advocate;
13	"(2) perform the functions and duties and exer-
14	cise the powers prescribed for the Staff Judge Advo-
15	cate to the Commandant of the Marine Corps in
16	chapter 47 of this title (the Uniform Code of Military
17	Justice) and chapter 53 of this title; and
18	"(3) perform such other duties as may be as-
19	signed to the Staff Judge Advocate.".
20	(c) Composition of Headquarters, Marine
21	CORPS.—Section 5041(b) of such title is amended—
22	(1) by redesignating paragraphs $(4)$ and $(5)$ as
23	paragraphs (5) and (6), respectively; and
24	(2) by inserting after paragraph $(3)$ the fol-
25	lowing new paragraph (4):

1	"(4) The Staff Judge Advocate to the Com-
2	mandant of the Marine Corps.".
3	(d) Supervision of Certain Legal Services.—
4	(1) Administration of military justice.—
5	Section 806(a) of such title (article 6(a) of the Uni-
6	form Code of Military Justice) is amended in the
7	third sentence by striking "The Judge Advocate Gen-
8	eral" and all that follows through "shall" and insert-
9	ing "The Judge Advocates General, and within the
10	Marine Corps the Staff Judge Advocate to the Com-
11	mandant of the Marine Corps, or senior members of
12	their staffs, shall".
13	(2) Delivery of legal assistance.—Section
14	1044(b) of such title is amended by inserting "and
15	within the Marine Corps the Staff Judge Advocate to
16	the Commandant of the Marine Corps" after "title)".
17	SEC. 532. ADDITIONAL INFORMATION IN REPORTS ON AN-
18	NUAL SURVEYS OF THE COMMITTEE ON THE
19	UNIFORM CODE OF MILITARY JUSTICE.
20	Subsection (c)(2) of section 946 of title 10, United
21	States Code (article 146 of the Uniform Code of Military
22	Justice), is amended—
23	(1) by redesignating subparagraph (B) as sub-

24 paragraph (C); and

(2) by inserting after subparagraph (A) the fol-
lowing new subparagraph (B):
"(B) Information from the Judge Advocates Gen-
eral and the Staff Judge Advocate to the Com-
mandant of the Marine Corps on the following:
"(i) The appellate review process, includ-
ing—
``(I) information on compliance with
processing time goals;
"(II) discussions of the circumstances
surrounding cases in which general court-
martial or special court-martial convictions
are reversed as a result of command influ-
ence or denial of the right to a speedy re-
view or otherwise remitted due to loss of
records of trial or other administrative defi-
ciencies; and
"(III) discussions of cases in which a
provision of this chapter is held unconstitu-
tional.
"(ii) Developments in appellate case law re-
lating to courts-martial involving allegations of
sexual misconduct under this chapter.

1	"(iii) Issues associated with implementing
2	recent, legislatively directed changes to this chap-
3	ter or the Manual for Courts-Martial.
4	"(iv) Measures implemented by each armed
5	force to ensure the ability of judge advocates to
6	competently participate as trial and defense
7	counsel in, and preside as military judges over,
8	capital cases, national security cases, sexual as-
9	sault cases, and proceedings of military commis-
10	sions.
11	((v) The independent views of the Judge
12	Advocates General and the Staff Judge Advocate
13	to the Commandant of the Marine Corps on the
14	sufficiency of resources available within their re-
15	spective armed forces, including manpower,
15 16	spective armed forces, including manpower, funding, training, and officer and enlisted grade
16	funding, training, and officer and enlisted grade

# Subtitle E—Sexual Assault, Hazing, and Related Matters

3 SEC. 541. AUTHORITY TO RETAIN OR RECALL TO ACTIVE
4 DUTY RESERVE COMPONENT MEMBERS WHO
5 ARE VICTIMS OF SEXUAL ASSAULT WHILE ON
6 ACTIVE DUTY.

7 (a) IN GENERAL.—Chapter 1209 of title 10, United
8 States Code, is amended by adding at the end the following
9 new section:

# 10 "§ 12323. Active duty for response to sexual assault

11 "(a) CONTINUATION ON ACTIVE DUTY.—In the case of a member of a reserve component who is the alleged victim 12 of sexual assault committed while on active duty and who 13 14 is expected to be released from active duty before the deter-15 mination of whether the member was assaulted while in the 16 line of duty, the Secretary concerned may, upon the request of the member, order the member to be retained on active 17 18 duty until the line of duty determination. A member eligible 19 for continuation on active duty under this subsection shall 20 be informed as soon as practicable after the alleged assault 21 of the option to request continuation on active duty under 22 this subsection.

23 "(b) RETURN TO ACTIVE DUTY.—In the case of a
24 member of a reserve component not on active duty who is
25 the alleged victim of a sexual assault that occurred while

the member was on active duty and when the determination
 whether the member was in the line of duty is not com pleted, the Secretary concerned may, upon the request of
 the member, order the member to active duty for such time
 as necessary to complete the line of duty determination.

6 "(c) REGULATIONS.—The Secretaries of the military 7 departments shall prescribe regulations to carry out this 8 section, subject to guidelines prescribed by the Secretary of 9 Defense. The guidelines of the Secretary of Defense shall 10 provide that—

"(1) a request submitted by a member described 11 12 in subsection (a) or (b) to continue on active duty, or 13 to be ordered to active duty, respectively, must be de-14 cided within 30 days from the date of the request; and 15 "(2) if the request is denied, the member may 16 appeal to the first general officer or flag officer in the 17 chain of command of the member, and in the case of 18 such an appeal a decision on the appeal must be 19 made within 15 days from the date of the appeal.". 20 (b) CLERICAL AMENDMENT.—The table of sections at 21 the beginning of chapter 1209 of such title is amended add-22 ing at the end the following new item:

"12323. Active duty for response to sexual assault.".

4 (a) ADDITIONAL ELEMENTS.—Not later than 180 days 5 after the date of the enactment of this Act, the Secretary 6 of Defense shall modify the revised comprehensive policy for 7 the Department of Defense sexual assault prevention and response program required by section 1602 of the Ike Skel-8 ton National Defense Authorization Act for Fiscal Year 9 10 2011 (Public Law 111–383; 124 Stat. 4430; 10 U.S.C. 1561 11 note) to include in the policy the following:

12 (1) A requirement to establish within each military department, under regulations prescribed by the 13 14 Secretary of Defense, an enhanced capability for the 15 investigation, prosecution, and defense of special vic-16 tim offenses under chapter 47 of title 10, United 17 States Code (the Uniform Code of Military Justice). 18 (2) A requirement that each military department 19 initiate and retain for a period prescribed by the Sec-20 retary of Defense a record on the disposition of allega-21 tions of sexual assault using forms and procedures 22 prescribed by the Secretary.

(3) A requirement that all commanders and commanding officers receive training on sexual assault
prevention, response, and policies before, or shortly
after, assuming command.

2	Armed Forces (whether in the regular or reserve com-
3	ponents) receive training on the Department of De-
4	fense policy on sexual assault prevention and response
5	program during initial entry training.
6	(5) A requirement for military commands and
7	units specified by the Secretary of Defense for pur-
8	poses of the policy to conduct periodic climate assess-
9	ments of such commands and units for purposes of
10	preventing and responding to sexual assaults.
11	(6) $A$ requirement to post and widely dissemi-
12	nate information about resources available to report
13	and respond to sexual assaults, including hotline
14	phone numbers and Internet websites available to all
15	members of the Armed Forces.
16	(7) A requirement to assign responsibility to re-
17	ceive and investigate complaints against members of
18	the Armed Forces and civilian personnel of the De-
19	partment of Defense for the violation or failure to
20	provide the rights of a crime victim established by
21	section 3771 of title 18, United States Code, as appli-
22	cable to such members and personnel in accordance
23	with Department of Defense Directive 1030.1, or a
24	successor directive, and Department of Defense In-
25	struction 1030.2, or a successor instruction.

(4) A requirement that all new members of the

1

1	(8) A requirement that each Secretary of a mili-
2	tary department establish policies that require that
3	each member of the Armed Forces under the jurisdic-
4	tion of such Secretary whose conviction for a covered
5	offense is final and who is not punitively discharged
6	from the Armed Forces in connection with such con-
7	viction be processed for administrative separation
8	from the Armed Forces, which requirement shall not
9	be interpreted to limit or alter the authority of such
10	Secretary to process members of the Armed Forces for
11	administrative separation for other offenses or under
12	other provisions of law.
13	(b) DEFINITIONS.—In this section:
14	(1) The term "covered offense" means the fol-
15	lowing:
16	(A) Rape or sexual assault under subsection
17	(a) or (b) of section 920 of title 10, United States
18	Code (article 120 of the Uniform Code of Mili-
19	tary Justice).
20	(B) Forcible sodomy under section 925 of
21	title 10, United States Code (article 125 of the
22	Uniform Code of Military Justice).
23	(C) An attempt to commit an offense speci-
24	fied in subparagraph (A) or (B) under section

1	880 of title 10, United States Code (article 80 of
2	the Uniform Code of Military Justice).
3	(2) The term "special victim offenses" means of-
4	fenses involving allegations of any of the following:
5	(A) Child abuse.
6	(B) Rape, sexual assault, or forcible sod-
7	omy.
8	(C) Domestic violence involving aggravated
9	assault.

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

11 (a) REPORT.—Not later than 180 days after the date of the enactment of this Act, each Secretary of a military 12 department shall, in consultation with the Chief of Staff 13 14 of each Armed Force under the jurisdiction of such Secretary, submit to the Committees on Armed Services of the 15 16 Senate and the House of Representatives a report on hazing in such Armed Force. Not later than 180 days after the 17 date of the enactment of this Act, the Secretary of Homeland 18 19 Security shall submit to the committees of Congress referred to in the preceding sentence a report on hazing in the Coast 20 21 Guard when it is not operating as a service in the Navy, 22 and, for purposes of such report, the Armed Forces shall include the Coast Guard when it is not operating as a serv-23 24 *ice in the Navy.* 

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

1	SEC. 544. RETENTION OF CERTAIN FORMS IN CONNECTION
2	WITH RESTRICTED REPORTS ON SEXUAL AS-
3	SAULT INVOLVING MEMBERS OF THE ARMED
4	FORCES.

5 (a) PERIOD OF RETENTION.—The Secretary of Defense
6 shall ensure that all copies of Department of Defense Form
7 2910 and Department of Defense Form 2911 filed in con8 nection with a Restricted Report on an incident of sexual
9 assault involving a member of the Armed Forces shall be
10 retained for the longer of—

(1) 50 years commencing on the date of signature of the member on Department of Defense Form
2910; or

14 (2) the time provided for the retention of such 15 forms in connection with Unrestricted Reports on in-16 cidents of sexual assault involving members of the 17 Armed Forces under Department of Defense Directive-18 Type Memorandum (DTM) 11–062, entitled "Docu-19 ment Retention in Cases of Restricted and Unre-20 stricted Reports of Sexual Assault", or any successor 21 directive or policy.

(b) PROTECTION OF CONFIDENTIALITY.—Any Department of Defense form retained under subsection (a) shall
be retained in a manner that protects the confidentiality
of the member of the Armed Forces concerned in accordance
with procedures for the protection of confidentiality of in<sup>†</sup>HR 4310 EAS1S

1	formation in Restricted Reports under Department of De-
2	fense memorandum JTF-SAPR-009, relating to the De-
3	partment of Defense policy on confidentiality for victims
4	of sexual assault, or any successor policy or directive.
5	SEC. 545. PREVENTION AND RESPONSE TO SEXUAL HARASS-
6	MENT IN THE ARMED FORCES.
7	(a) Comprehensive Policy Required.—
8	(1) IN GENERAL.—The Secretary of Defense
9	shall, in consultation with the Secretaries of the mili-
10	tary departments and the Equal Opportunity Office
11	of the Department of Defense, develop a comprehen-
12	sive policy to prevent and respond to sexual harass-
13	ment in the Armed Forces. The policy shall provide
14	for the following:
15	(A) Training for members of the Armed
16	Forces on the prevention of sexual harassment.
17	(B) Mechanisms for reporting incidents of
18	sexual harassment in the Armed Forces, includ-
19	ing procedures for reporting anonymously.
20	(C) Mechanisms for responding to and re-
21	solving incidents of alleged sexual harassment
22	incidences involving members of the Armed
23	Forces, including through the prosecution of of-
24	fenders.

1	(2) REPORT.—Not later than one year after the
2	date of the enactment of this Act, the Secretary of De-
3	fense shall submit to the Committees on Armed Serv-
4	ices of the Senate and the House of Representatives a
5	report setting forth the policy required by paragraph
6	(1).
7	(b) Collection and Retention of Records on
8	Disposition of Reports of Sexual Harassment.—
9	(1) COLLECTION.—The Secretary of Defense shall
10	require that the Secretary of each military depart-
11	ment establish a record on the disposition of any re-
12	port of sexual harassment, whether such disposition is
13	court martial, non-judicial punishment, or other ad-
14	ministrative action. The record of any such disposi-
15	tion shall include the following, as appropriate:
16	(A) Documentary information collected
17	about the incident reported.
18	(B) Punishment imposed, including the sen-
19	tencing by judicial or non-judicial means includ-
20	ing incarceration, fines, restriction, and extra
21	duty as a result of military court-martial, Fed-
22	eral and local court and other sentencing, or any
23	other punishment imposed.
24	(C) Reasons for the selection of the disposi-
25	tion and punishments selected.

1	(D) Administrative actions taken, if any.
2	(E) Any pertinent referrals offered as a re-
3	sult of the incident (such as drug and alcohol
4	counseling and other types of counseling or inter-
5	vention).
6	(2) RETENTION.—The Secretary of Defense shall
7	require that—
8	(A) the records established pursuant to
9	paragraph (1) be retained by the Department of
10	Defense for a period of not less than 50 years;
11	and
12	(B) a copy of such records be maintained at
13	a centralized location for the same period as ap-
14	plies to retention of the records under subpara-
15	graph (A).
16	(c) ANNUAL REPORT ON SEXUAL HARASSMENT IN-
17	volving Members of the Armed Forces.—
18	(1) ANNUAL REPORT ON SEXUAL HARASS-
19	MENT.—Not later than March 1, 2015, and each
20	March 1 thereafter through March 1, 2018, the Sec-
21	retary of each military department shall submit to
22	the Secretary of Defense a report on the sexual har-
23	assments involving members of the Armed Forces
24	under the jurisdiction of such Secretary during the
25	preceding year. Each Secretary of a military depart-

1	ment shall submit the report on a year under this sec-
2	tion at the same time as the submittal of the annual
3	report on sexual assaults during that year under sec-
4	tion 1631 of the Ike Skelton National Defense Author-
5	ization Act for Fiscal Year 2011 (10 U.S.C. 1561
6	note). In the case of the Secretary of the Navy, sepa-
7	rate reports shall be prepared under this section for
8	the Navy and the Marine Corps.
9	(2) CONTENTS.—The report of a Secretary of a
10	military department for an Armed Force under para-
11	graph (1) shall contain the following:
12	(A) The number of sexual harassments com-
13	mitted against members of the Armed Force that
14	were reported to military officials during the
15	year covered by the report, and the number of the
16	cases so reported that were substantiated.
17	(B) The number of sexual harassments com-
18	mitted by members of the Armed Force that were
19	reported to military officials during the year
20	covered by the report, and the number of the
21	cases so reported that were substantiated. The in-
22	formation required by this subparagraph may
23	not be combined with the information required
24	by subparagraph (A).

1	(C) A synopsis of each such substantiated
2	case and, for each such case, the action taken in
3	such case, including the type of disciplinary or
4	administrative sanction imposed, section 815 of
5	title 10, United States Code (article 15 of the
6	Uniform Code of Military Justice).
7	(D) The policies, procedures, and processes
8	implemented by the Secretary during the year
9	covered by the report in response to incidents of
10	sexual harassment involving members of that
11	Armed Force.
12	(E) Any other matters relating to sexual
13	harassment involving members of the Armed
14	Forces that the Secretary considers appropriate.
15	SEC. 546. ENHANCEMENT OF ANNUAL REPORTS REGARD-
16	ING SEXUAL ASSAULTS INVOLVING MEMBERS
17	OF THE ARMED FORCES.
18	(a) IN GENERAL.—Section 1631(b) of the Ike Skelton
19	National Defense Authorization Act for Fiscal Year 2011
20	(10 U.S.C. 1561 note) is amended—
21	(1) by striking paragraph $(3)$ and inserting the
22	following new paragraph (3):
23	"(3) A synopsis of each such substantiated case,

	110
1	tion taken in such case, including the following infor-
2	mation:
3	"(A) The type of disciplinary or adminis-
4	trative sanction imposed, if any, including
5	courts-martial sentences, non-judicial punish-
6	ments administered by commanding officers pur-
7	suant to section 815 of title 10, United States
8	Code (article 15 of the Uniform Code of Military
9	Justice), and administrative separations.
10	(B) A description of and rationale for the
11	final disposition and punishment, regardless of
12	type of disciplinary or administrative sanction
13	imposed.
14	(C) The unit and location of service at
15	which the incident occurred.
16	(D) Whether the accused was previously
17	accused of a substantiated sexual assault or sex-
18	ual harassment.
19	"(E) Whether the accused was admitted to
20	the Armed Forces under a moral waiver granted
21	with respect to prior sexual misconduct.
22	(F) Whether alcohol was involved in the
23	incident.
24	``(G) If the member was administratively
25	separated or, in the case of an officer, allowed to

resign in lieu of facing a court-martial, the char-
acterization given the service of the member upon
separation."; and
(2) by adding at the end the following new para-
graphs
"(7) The number of applications submitted
under section 673 of title 10, United States Code,
during the year covered by the report for a permanent
change of station or unit transfer for members of the
Armed Forces on active duty who are the victim of
a sexual assault or related offense, the number of ap-
plications denied, and, for each application denied, a
description of the reasons why such application was
denied.
"(8) An analysis and assessment of trends in the
incidence, disposition, and prosecution of sexual as-
saults by commands and installations during the year
covered by the report, including trends relating to
prevalence of incidents, prosecution of incidents, and
avoidance of incidents.
"(9) An assessment of the adequacy of sexual as-
sault prevention and response activities carried out
by training commands during the year covered by the
report.

1	"(10) An analysis of the specific factors that
2	may have contributed to sexual assault during the
3	year covered by the report, including sexual harass-
4	ment and substance abuse, an assessment of the role
5	of such factors in contributing to sexual assaults dur-
6	ing that year, and recommendations for mechanisms
7	to eliminate or reduce the incidence of such factors or
8	their contributions to sexual assaults.".
9	(b) EFFECTIVE DATE.—The amendments made by this
10	section shall take effect on the date of the enactment of this
11	Act, and shall apply beginning with the report required to
12	be submitted by March 1, 2014, under section 1631 of the
13	Ike Skelton National Defense Authorization Act for Fiscal
14	Year 2011 (as amended by subsection (a)).
15	Subtitle F—Education and
16	Training
17	SEC. 551. INCLUSION OF THE SCHOOL OF ADVANCED MILI-
18	TARY STUDIES SENIOR LEVEL COURSE AS A
19	SENIOR LEVEL SERVICE SCHOOL.
20	Section 2151(b)(1) of title 10, United States Code, is
21	amended by adding at the end the following new subpara-
22	graph:
23	"(E) The Senior Level Course of the School
24	of Advanced Military Studies of the United

1	States Army Command and General Staff Col-
2	lege.".
3	SEC. 552. MODIFICATION OF ELIGIBILITY FOR ASSOCIATE
4	DEGREE PROGRAMS UNDER THE COMMUNITY
5	COLLEGE OF THE AIR FORCE.
6	Section 9315(b) of title 10, United States Code, is
7	amended by adding at the end the following new paragraph:
8	"(3) Enlisted members of the armed forces other
9	than the Air Force who are participating in joint-
10	service medical training and education or serving as
11	instructors in joint-service medical training and edu-
12	cation.".
13	SEC. 553. SUPPORT OF NAVAL ACADEMY ATHLETIC PRO-
14	GRAMS.
15	(a) IN GENERAL.—Chapter 603 of title 10, United
16	States Code, is amended by adding at the end the following
17	new section:
18	"§6981. Support of athletic and physical fitness pro-
19	grams
20	"(a) AUTHORITY.—
21	"(1) Contracts and cooperative agree-
22	MENTS.—The Secretary of the Navy may enter into
22	
23	contracts and cooperative agreements with the Asso-
23 24	contracts and cooperative agreements with the Asso- ciation for the purpose of supporting the athletic and

withstanding section 2304(k) of this title, the Sec retary may enter such contracts or cooperative agree ments on a sole source basis pursuant to section
 2304(c)(5) of this title. Notwithstanding chapter 63 of
 title 31, a cooperative agreement under this section
 may be used to acquire property or services for the di rect benefit or use of the Naval Academy.

8 "(2) LEASES.—The Secretary may enter into 9 leases, in accordance with section 2667 of this title, 10 or licenses with the Association for the purpose of 11 supporting the athletic and physical fitness programs 12 of the Naval Academy. Any such lease or license shall 13 be deemed to satisfy the conditions of section 14 2667(h)(2) of this title.

15 "(b) USE OF NAVY PERSONAL PROPERTY BY THE AS16 SOCIATION.—The Secretary may allow the Association to
17 use, at no cost, personal property of the Department of the
18 Navy to assist the Association in supporting the athletic
19 and physical fitness programs of the Naval Academy.

20

"(c) Acceptance of Support.—

21 "(1) SUPPORT RECEIVED FROM THE ASSOCIA22 TION.—Notwithstanding section 1342 of title 31, the
23 Secretary may accept from the Association funds,
24 supplies, and services for the support of the athletic
25 and physical fitness programs of the Naval Academy.

For purposes of this section, employees or personnel
 of the Association may not be considered to be em ployees of the United States.

4 "(2) FUNDS RECEIVED FROM NCAA.—The Sec5 retary may accept funds from the National Collegiate
6 Athletic Association to support the athletic and phys7 ical fitness programs of the Naval Academy.

8 "(3) LIMITATION.—The Secretary shall ensure 9 that contributions under this subsection do not reflect 10 unfavorably on the ability of the Department of the 11 Navy, any of its employees, or any member of the 12 armed forces to carry out any responsibility or duty 13 in a fair and objective manner, or compromise the in-14 tegrity or appearance of integrity of any program of 15 the Department of the Navy, or any individual in-16 volved in such a program.

17 "(d) RETENTION AND USE OF FUNDS.—Notwith18 standing section 2260(d) of this title, funds received under
19 this section may be retained for use in support of the Naval
20 Academy athletic program and shall remain available until
21 expended.

22 "(e) TRADEMARKS AND SERVICE MARKS.—

23 "(1) LICENSING, MARKETING, AND SPONSORSHIP
24 AGREEMENTS.—An agreement under subsection (a)(1)
25 may, consistent with sections 2260 (other than sub-

1	section (d)) and 5022(b)(3) of this title, authorize the
2	Association to enter into licensing, marketing, and
3	sponsorship agreements relating to trademarks and
4	service marks identifying the Naval Academy, subject
5	to the approval of the Department of the Navy.
6	"(2) LIMITATIONS.—No such licensing, mar-
7	keting, or sponsorship agreement may be entered into
8	if it would reflect unfavorably on the ability of the
9	Department of the Navy, any of its employees, or any
10	member of the armed forces to carry out any responsi-
11	bility or duty in a fair and objective manner, or if
12	the Secretary determines that the use of the trademark
13	or service mark would compromise the integrity or
14	appearance of integrity of any program of the De-
15	partment of the Navy, or any individual involved in
16	such a program.

17 "(f) SERVICE ON ASSOCIATION BOARD OF CONTROL.—
18 The Association is a designated entity for which authoriza19 tion under sections 1033(a) and 1589(a) of this title may
20 be provided.

21 "(g) CONDITIONS.—The authority provided in this sec22 tion with respect to the Association is available only so long
23 as the Association continues to—

24 "(1) qualify as a nonprofit organization under
25 section 501(c)(3) of the Internal Revenue Code of

1	1986 and operates in accordance with this section, the
2	laws of the State of Maryland, and the constitution
3	and bylaws of the Association; and
4	"(2) operate exclusively to support the athletic
5	and physical fitness programs of the Naval Academy.
6	"(h) Association Defined.—In this section, the term
7	'Association' means the Naval Academy Athletic Associa-
8	tion.".
9	(b) Clerical Amendment.—The table of sections at
10	the beginning of chapter 603 of such title is amended by
11	adding at the end the following new item:
	"6981. Support of athletic and physical fitness programs.".
10	
12	SEC. 554. GRADE OF COMMISSIONED OFFICERS IN UNI-
12 13	SEC. 554. GRADE OF COMMISSIONED OFFICERS IN UNI- FORMED MEDICAL ACCESSION PROGRAMS.
13	FORMED MEDICAL ACCESSION PROGRAMS.
13 14	<b>FORMED MEDICAL ACCESSION PROGRAMS.</b> (a) MEDICAL STUDENTS OF USUHS.—Section
13 14 15	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended—
13 14 15 16	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— (1) in paragraph (1), by striking the second sen-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— (1) in paragraph (1), by striking the second sen- tence and inserting the following new sentences:
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— (1) in paragraph (1), by striking the second sen- tence and inserting the following new sentences: "Each medical student shall be appointed as a reg-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— (1) in paragraph (1), by striking the second sen- tence and inserting the following new sentences: "Each medical student shall be appointed as a reg- ular officer in the grade of second lieutenant or en-
<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>	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— (1) in paragraph (1), by striking the second sen- tence and inserting the following new sentences: "Each medical student shall be appointed as a reg- ular officer in the grade of second lieutenant or en- sign. An officer so appointed may, upon meeting such
<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>	FORMED MEDICAL ACCESSION PROGRAMS. (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— (1) in paragraph (1), by striking the second sen- tence and inserting the following new sentences: "Each medical student shall be appointed as a reg- ular officer in the grade of second lieutenant or en- sign. An officer so appointed may, upon meeting such criteria for promotion as may be prescribed by the

shall serve on active duty in their respective grades.";
 and

3 (2) in paragraph (2), by striking "grade of sec4 ond lieutenant or ensign" and inserting "grade in
5 which the member is serving under paragraph (1)".
6 (b) PARTICIPANTS IN HEALTH PROFESSIONS SCHOL7 ARSHIP AND FINANCIAL ASSISTANCE PROGRAM.—Section
8 2121(c) of such title is amended—

9 (1) in paragraph (1), by striking the second sen-10 tence and inserting the following new sentences: 11 "Each person so commissioned shall be appointed as 12 a reserve officer in the grade of second lieutenant or 13 ensign. An officer so appointed may, upon meeting 14 such criteria for promotion as may be prescribed by 15 the Secretary concerned, be appointed in the reserve 16 grade of first lieutenant or lieutenant (junior grade). 17 Medical students commissioned under this section 18 shall serve on active duty in their respective grades 19 for a period of 45 days during each year of participa-20 tion 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—

4 (1) in the subsection heading, by striking "AP5 POINTMENT AND TREATMENT OF PRIOR ACTIVE
6 SERVICE" and inserting "SERVICE ON ACTIVE
7 DUTY"; and

8 (2) by striking paragraph (1) and inserting the
9 following new paragraph (1):

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

15 SEC. 555. AUTHORITY FOR SERVICE COMMITMENT FOR RE-16SERVISTS WHO ACCEPT FELLOWSHIPS,17SCHOLARSHIPS, OR GRANTS TO BE PER-18FORMED IN THE SELECTED RESERVE.

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

23 "(1) On active duty for a period at least three
24 times the length of the period of the education or
25 training.

1	"(2) In the case of a member of the Selected Re-
2	serve—
3	"(A) on active duty in accordance with
4	paragraph (1); or
5	"(B) in the Selected Reserve for a period at
6	least five times the length of the period of the
7	education or training.".
8	(b) Technical Amendments.—Such section is fur-
9	ther amended by striking "Armed Forces" each place it ap-
10	pears and inserting "armed forces".
11	(c) EFFECTIVE DATE.—The amendment made by sub-
12	section (a) shall apply to agreements entered into under sec-
13	tion 2603(b) of title 10, United States Code, after the date
14	of the enactment of this Act.
15	SEC. 556. REPEAL OF REQUIREMENT FOR ELIGIBILITY FOR
16	IN-STATE TUITION OF AT LEAST 50 PERCENT
17	OF PARTICIPANTS IN SENIOR RESERVE OFFI-
18	CERS' TRAINING CORPS PROGRAM.
19	Section 2107(c)(1) of title 10, United States Code, is
20	amended by striking the third sentence.

1	186 SEC. 557. MODIFICATION OF REQUIREMENTS ON PLAN TO
2	INCREASE THE NUMBER OF UNITS OF THE
3	JUNIOR RESERVE OFFICERS' TRAINING
4	CORPS.
5	(a) NUMBER OF UNITS COVERED BY PLAN.—Sub-
6	section (a) of section 548 of the Duncan Hunter National
7	Defense Authorization Act for Fiscal Year 2009 (Public
8	Law 110–417; 122 Stat. 4466) is amended by striking "not
9	less than 3,700 units" and inserting "not less than 3,000,
10	and not more than 3,700, units".
11	(b) ADDITIONAL EXCEPTION.—Subsection (b) of such
12	section is amended—
13	(1) in paragraph (1), by striking "or" at the
14	end;
15	(2) in paragraph (2), by striking the period at
16	the end and inserting "; or"; and
17	(3) by adding at the end the following new para-
18	graph:
19	"(3) if the Secretaries of the military depart-
20	ments determine that the level of support of all kinds
21	(including, but not limited to, appropriated funds)
22	provided to youth development programs within the
23	Armed Forces is consistent with funding limitations
24	and the achievement of the objectives of such pro-
25	grams.".

(c) SUBMITTAL OF REPORTS.—Subsection (e) of such

2	section is amended by striking "not later than" and all that
3	follows and inserting "annually through 2012, and there-
4	after not later than March 31 of each of 2015, 2018, and
5	2020.".
6	SEC. 558. CONSOLIDATION OF MILITARY DEPARTMENT AU-
7	THORITY TO ISSUE ARMS, TENTAGE, AND
8	EQUIPMENT TO EDUCATIONAL INSTITUTIONS
9	NOT MAINTAINING UNITS OF THE JUNIOR
10	ROTC.
11	(a) Consolidation of Authority.—Chapter 152 of
12	title 10, United States Code, is amended by inserting after
13	section 2552 the following new section:
14	"§2552a. Arms, tentage, and equipment: educational
15	institutions not maintaining units of Jun-
16	ior Reserve Officers' Training Corps
17	"The Secretary of a military department may issue
18	arms, tentage, and equipment to an educational institution
19	at which no unit of the Junior Reserve Officers' Training
20	Corps is maintained if the educational institution—
21	"(1) offers a course in military instruction pre-
22	scribed by that Secretary; and
23	"(2) has a student body of at least 50 students
24	who are in a grade above the eighth grade.".

(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
(b) CONFORMING REPEALS.—Sections 4651, 7911, and
9651 of such title are repealed.
(c) Clerical Amendments.—
(1) The table of sections at the beginning of
chapter 152 of such title is amended by inserting after
the item relating to section 2552 the following new
item:
"2552a. Arms, tentage, and equipment: educational institutions not maintaining units of Junior Reserve Officers' Training Corps".
(2) The table of sections at the beginning of
chapter 441 of such title is amended by striking the
item relating to section 4651.
(3) The table of sections at the beginning of
chapter 667 of such title is amended by striking the
item relating to section 7911.
(4) The table of sections at the beginning of
chapter 941 of such title is amended by striking the
item relating to section 9651.
SEC. 559. MODIFICATION OF REQUIREMENT FOR REPORTS
IN FEDERAL REGISTER ON INSTITUTIONS OF
HIGHER EDUCATION INELIGIBLE FOR CON-
TRACTS AND GRANTS FOR DENIAL OF ROTC
OR MILITARY RECRUITER ACCESS TO CAM-
PUS.
Section 983 of title 10, United States Code, is amended

24 by striking subsection (f).

1	189 SEC. 560. COMPTROLLER GENERAL OF THE UNITED STATES
2	REPORT ON THE RESERVE OFFICERS' TRAIN-
3	ING CORPS.
4	(a) REPORT REQUIRED.—Not later than 270 days
5	after the date of the enactment of this Act, the Comptroller
6	General of the United States shall submit to the congres-
7	sional defense committees a report setting forth the assess-
8	ment of the Comptroller General regarding the following:
9	(1) Whether the Reserve Officers' Training Corps
10	(ROTC) programs of the Departments of the Army,
11	the Navy, and the Air Force are effectively meeting,
12	and structured to meet, current and projected require-
13	ments for newly commissioned officers in the Armed
14	Forces.
15	(2) The cost-effectiveness and unit productivity
16	of the current Reserve Officers' Training Corps pro-
17	grams.
18	(3) The adequacy of current oversight and cri-
19	teria for unit closure for the Reserve Officers' Train-
20	ing Corps programs.
21	(b) ELEMENTS.—The report required by subsection (a)
22	shall include, at a minimum, the following:
23	(1) A list of the units of the Reserve Officers'
24	Training Corps programs by Armed Force, and by
25	college or university, and the number of cadets and

midshipman currently enrolled by class or year

1

2

group.

3 (2) The number of officers commissioned in 2012
4 from the Reserve Officers' Training Corps programs,
5 and the number projected to be commissioned over the
6 period of the current future-years defense program
7 under section 221 of title 10, United States Code,
8 from each unit listed under paragraph (1).

9 (3) An assessment of the requirements of each 10 Armed Force for newly commissioned officers in 2012 11 and the strategic planning regarding such require-12 ments over the period of the current future-years de-13 fense program.

(4) The number of military and civilian personnel of the Department of Defense assigned to lead
and manage Reserve Officers' Training Corps program units, and the grades of the military personnel
so assigned.

19 (5) An assessment of Department of Defense-wide
20 and Armed-Force specific standards regarding the
21 productivity of Reserve Officers' Training Corps pro22 gram units, and an assessment of compliance with
23 such standards.

24 (6) An assessment of the projected use by the
25 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.

4 (7) A description of the plans of the Armed
5 Forces to retain or disestablish Reserve Officers'
6 Training Corps program units that do not meet pro7 ductivity standards.

8 SEC. 561. REPORT ON DEPARTMENT OF DEFENSE EFFORTS
9 TO STANDARDIZE EDUCATIONAL TRAN10 SCRIPTS ISSUED TO SEPARATING MEMBERS
11 OF THE ARMED FORCES.

12 (a) REPORT REQUIRED.—Not later than 90 days after 13 the date of the enactment of this Act, the Secretary of De-14 fense shall submit to the Committees on Armed Services of 15 the Senate and the House of Representatives a report on 16 the efforts of the Department of Defense to standardize the 17 educational transcripts issued to members of the Armed 18 Forces on their separation from the Armed Forces.

19 (b) ELEMENTS.—The report required by subsection (a)
20 shall include the following:

(1) A description of the similarities and differences between the educational transcripts issued to
members separating from the various Armed Forces.
(2) A description of any assessments done by the
Department, or in conjunction with educational insti-

1	tutions, to identify shortcomings in the transcripts
2	issued to separating members in connection with their
3	ability to qualify for civilian educational credits.
4	(3) A description of the implementation plan for
5	the Joint Services Transcript, including a schedule
6	and the elements of existing educational transcripts to
7	be incorporated into the Transcript.
8	SEC. 562. COMPTROLLER GENERAL OF THE UNITED STATES
9	REPORTS ON JOINT PROFESSIONAL MILI-
10	TARY EDUCATION MATTERS.
11	(a) Report on Review of Military Education Co-
12	ORDINATION COUNCIL REPORT.—
13	(1) Review of methodology.—The Comp-
14	troller General of the United States shall review the
15	methodology used by the Military Education Coordi-
16	nation Council in compiling the report on joint pro-
17	fessional military education that is to be submitted to
18	the Director of Joint Force Development by March 1,
19	2013, pursuant to the Joint Staff Memorandum,
20	Joint Staff Review, dated July 16, 2012. The review
21	shall include an examination of the analytical ap-
22	proach used by the Council for that report, including
23	the types of information considered, the cost savings
24	identified, the benefits of options considered, the time
25	frames for implementation, and transparency.

1	(2) REPORT.—Not later than 90 days after re-
2	ceiving from the Director of Joint Force Development
3	the report described in paragraph (1), the Comptroller
4	General shall submit to the Committees on Armed
5	Services of the Senate and the House of Representa-
6	tives a report on the review under paragraph (1) of
7	the report described in that paragraph. The report of
8	the Comptroller General under this paragraph shall
9	set forth the following:
10	(A) The results of the review under para-
11	graph (1).
12	(B) Such recommendations as the Comp-
13	troller General considers appropriate in light of
14	the results of the review.
15	(b) Report on Joint Professional Military Edu-
16	CATION RESEARCH INSTITUTIONS.—
17	(1) Report required.—Not later than Janu-
18	ary 31, 2014, the Comptroller General of the United
19	States shall submit to the congressional defense com-
20	mittees a report setting forth the assessment by the
21	Comptroller General of the work performed by joint
22	professional military education research institutions
23	in support of professional military education and the
24	broader mission of the Department of Defense, the
25	military departments, and the Defense Agencies.

1	(2) ELEMENTS.—The report required by para-
2	graph (1) shall include an assessment of the following:
3	(A) The systems, mechanisms, and struc-
4	tures within the senior and intermediate joint
5	professional military education colleges and uni-
6	versities for oversight, governance, and manage-
7	ment of the joint professional military education
8	research institutions, including systems, mecha-
9	nisms, and structures relating to the development
10	of policies and budgets for research.
11	(B) The factors contributing to and the ex-
12	tent of growth in the number and size of joint
13	professional military education research institu-
14	tions since 2000.
15	(C) The causes and extent of cost growth at
16	joint professional military education research in-
17	stitutions since 2000.
18	(D) The focus of research activity conducted
19	by the joint professional military education re-
20	search institutions, and the extent to which each
21	joint professional military education research in-
22	stitution performs a unique research function or
23	engages in similar or duplicative efforts with
24	other components or elements of the Department
25	of Defense.

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1	(E) The measures of effectiveness used by
2	the joint professional military education research
3	institutions, the senior and intermediate joint
4	professional military education colleges and uni-
5	versities, and other oversight entities to evaluate
6	the performance of the joint professional military
7	education research institutions in meeting estab-
8	lished goals or objectives.
9	(3) DEFINITIONS.—In this subsection:
10	(A) The term "joint professional military
11	education research institutions" means subordi-
12	nate organizations (including centers, institutes,
13	and schools) under the senior and intermediate
14	joint professional military education colleges and
15	universities for which research is the primary
16	mission or reason for existence.
17	(B) The term "senior and intermediate
18	joint professional military education colleges and
19	universities" means the following:
20	(i) The National Defense University.
21	(ii) The Army War College.
22	(iii) The Navy War College.
23	(iv) The Air University.
24	(v) The Air War College.
25	(vi) The Marine Corp University.

# 1SEC.563.TROOPS-TO-TEACHERSPROGRAMENHANCE-2MENTS.

3 (a) MEMORANDUM OF AGREEMENT.—The Secretary of
4 Defense and the Secretary of Education shall enter into a
5 memorandum of agreement pursuant to which the Secretary
6 of Education will undertake the following:

7 (1) Disseminate information about the Troops8 to-Teachers Program to eligible schools (as defined in
9 section 2301(3) of the Elementary and Secondary
10 Education Act of 1965 (20 U.S.C. 6671(3)), as added
11 by subsection (b)(2)).

(2) Advise the Department of Defense on how to
prepare eligible members of the Armed Forces described in section 2303(a) of such Act to become participants in the Program to meet the requirements
necessary to become a teacher in an eligible school.

17 (3) Advise the Department of Defense on how to
18 identify teacher preparation programs for partici19 pants in the Program.

20 (4) Inform the Department of Defense of aca21 demic subject areas with critical teacher shortages.

(5) Identify geographic areas with critical teacher shortages, especially in high-need schools (as defined in section 2301(4) of such Act, as added by subsection (b)(2)).

1	(b) DEFINITIONS.—Section 2301 of the Elementary
2	and Secondary Education Act of 1965 (20 U.S.C. 6671)
3	is amended—
4	(1) by redesignating paragraphs $(2)$ through $(5)$
5	as paragraphs (5) through (8), respectively; and
6	(2) by inserting after paragraph $(1)$ the fol-
7	lowing:
8	"(2) Charter school.—The term 'charter
9	school' has the meaning given that term in section
10	5210.
11	"(3) ELIGIBLE SCHOOL.—The term 'eligible
12	school' means—
13	"(A) a public school, including a charter
14	school, at which—
15	"(i) at least 30 percent of the students
16	enrolled in the school are from families with
17	incomes below 185 percent of poverty level
18	(as defined by the Office of Management
19	and Budget and revised at least annually
20	in accordance with section $9(b)(1)$ of the
21	Richard B. Russell National School Lunch
22	Act (42 U.S.C. 1758(b)(1)) applicable to a
23	family of the size involved; or
24	"(ii) at least 13 percent of the students
25	enrolled in the school qualify for assistance

1	under part B of the Individuals with Dis-
2	abilities Education Act; or
3	"(B) a Bureau-funded school as defined in
4	section 1141 of the Education Amendments of
5	1978 (25 U.S.C. 2021).
6	"(4) High-need school.—Except for purposes
7	of section 2304(d), the term 'high-need school'
8	means—
9	"(A) an elementary school or middle school
10	in which at least 50 percent of the enrolled stu-
11	dents are children from low-income families,
12	based on the number of children eligible for free
13	and reduced priced lunches under the Richard B.
14	Russell National School Lunch Act (42 U.S.C.
15	1751 et seq.), the number of children in families
16	receiving assistance under the State program
17	funded under part A of title IV of the Social Se-
18	curity Act (42 U.S.C. 601 et seq.), the number
19	of children eligible to receive medical assistance
20	under the Medicaid program, or a composite of
21	these indicators;
22	"(B) a high school in which at least 40 per-
23	cent of enrolled students are children from low-
24	income families, which may be calculated using
25	comparable data from feeder schools; or

1	(C) a school that is in a local educational
2	agency that is eligible under section 6211(b).".
3	(c) Program Authorization.—Section 2302 of the
4	Elementary and Secondary Education Act of 1965 (20
5	U.S.C. 6672(b)) is amended by striking subsections (b)
6	through (e) and inserting the following:
7	"(b) PROGRAM AUTHORIZED.—The Secretary may
8	carry out a program (to be known as the 'Troops-to-Teach-
9	ers Program') to assist eligible members of the Armed Forces
10	described in section 2303(a) to obtain certification or li-
11	censing as elementary school teachers, secondary school
12	teachers, or vocational or technical teachers to meet the re-
13	quirements necessary to become a teacher in an eligible
14	school.".

15 (d) YEARS OF SERVICE REQUIREMENTS.—Section
16 2303(a)(2)(A)(i) of the Elementary and Secondary Edu17 cation Act of 1965 (20 U.S.C. 6673(a)(2)(A)(i)) is amended
18 by striking "6 or more years" and inserting "4 or more
19 years".

- 20 (e) PARTICIPATION AGREEMENT.—
  21 (1) AMENDMENT.—Section 2304 of the Elemen22 tary and Secondary Education Act of 1965 (20
  23 U.S.C. 6674) is amended—
  24 (A) by striking paragraph (1) of subsection
  - (a) and inserting the following:

25

1	"(1) IN GENERAL.—An eligible member of the
2	Armed Forces selected to participate in the Program
3	under section 2303 and to receive financial assistance
4	under this section shall be required to enter into an
5	agreement with the Secretary in which the member
6	agrees—
7	"(A) within such time as the Secretary may
8	require, to obtain certification or licensing as an
9	elementary school teacher, secondary school
10	teacher, or vocational or technical teacher to
11	meet the requirements necessary to become a
12	teacher in an eligible school; and
13	``(B) to accept an offer of full-time employ-
14	ment as an elementary school teacher, secondary
15	school teacher, or vocational or technical teacher
16	for not less than 3 school years in an eligible
17	school, to begin the school year after obtaining
18	that certification or licensing."; and
19	(B) by striking subsection (f) and inserting
20	the following:
21	"(f) Reimbursement Under Certain Cir-
22	CUMSTANCES.—A participant who is paid a stipend or
23	bonus shall be subject to the repayment provisions of section
24	373 of title 37, United States Code under the following cir-
25	cumstances:

"(1) FAILURE TO OBTAIN QUALIFICATIONS OR 1 2 EMPLOYMENT.—The participant fails to obtain teach-3 er certification or licensing or to meet the require-4 ments necessary to become a teacher in an eligible 5 school or to obtain employment as an elementary 6 school teacher, secondary school teacher, or vocational 7 or technical teacher as required by the participation 8 agreement.

9 "(2) TERMINATION OF EMPLOYMENT.—The par-10 ticipant voluntarily leaves, or is terminated for cause 11 from, employment as an elementary school teacher, 12 secondary school teacher, or vocational or technical 13 teacher during the 3 years of required service in vio-14 lation of the participation agreement.

15 "(3) FAILURE TO COMPLETE SERVICE UNDER
16 RESERVE COMMITMENT AGREEMENT.—The partici17 pant executed a written agreement with the Secretary
18 concerned under section 2303(e)(2) to serve as a mem19 ber of a reserve component of the Armed Forces for a
20 period of 3 years and fails to complete the required
21 term of service.".

(f) EFFECTIVE DATE.—The amendments made by subsections (b) through (e) shall take effect on the first day
of the first month beginning more than 90 days after the
date of the enactment of this Act.

#### **†HR 4310 EAS1S**

**Readiness Matters** 3 SEC. 571. IMPACT AID FOR CHILDREN WITH SEVERE DIS-4 5 ABILITIES. 6 Of the amount authorized to be appropriated for fiscal 7 year 2013 pursuant to section 301 and available for oper-8 ation and maintenance for Defense-wide activities as speci-9 fied in the funding table in section 4301, \$5,000,000 shall 10 be available for payments under section 363 of the Floyd 11 D. Spence National Defense Authorization Act for Fiscal 12 Year 2001 (as enacted into law by Public Law 106–398; 114 Stat. 1654A-77; 20 U.S.C. 7703a). 13 14 SEC. 572. CONTINUATION OF AUTHORITY TO ASSIST LOCAL 15 EDUCATIONAL AGENCIES THAT BENEFIT DE-16 PENDENTS OF MEMBERS OF THE ARMED 17 FORCES AND DEPARTMENT OF DEFENSE CI-18 VILIAN EMPLOYEES. 19 (a) Assistance to Schools With Significant NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the 20 21 amount authorized to be appropriated for fiscal year 2013 22 by section 301 and available for operation and maintenance 23 for Defense-wide activities as specified in the funding table 24 in section 4301, \$25,000,000 shall be available only for the 25 purpose of providing assistance to local educational agen-

Education and Military Family

**Dependents'** 

G—Defense

Subtitle

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cies under subsection (a) of section 572 of the National De fense Authorization Act for Fiscal Year 2006 (Public Law
 109–163; 20 U.S.C. 7703b).

4 (b) LOCAL EDUCATIONAL AGENCY DEFINED.—In this
5 section, the term "local educational agency" has the mean6 ing given that term in section 8013(9) of the Elementary
7 and Secondary Education Act of 1965 (20 U.S.C. 7713(9)).

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

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

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

- 14(1) in section 8002 (20 U.S.C. 7702)—15(A) in subsection (b)—16(i) in paragraph (2), by striking "ag-17gregate assessed" and inserting "estimated18taxable"; and
- (ii) by striking paragraph (3) and inserting the following:
- 21 "(3) DETERMINATION OF TAXABLE VALUE FOR
  22 ELIGIBLE FEDERAL PROPERTY.—
- 23 "(A) IN GENERAL.—In determining the esti24 mated taxable value of such acquired Federal

1	property for fiscal year 2010 and each suc-
2	ceeding fiscal year, the Secretary shall—
3	"(i) first determine the total taxable
4	value for the purpose of levying property
5	tax for school purposes for current expendi-
6	tures of real property located within the
7	boundaries of such local educational agency;
8	"(ii) then determine the total taxable
9	value of the eligible Federal property by di-
10	viding the total taxable value as determined
11	in clause (i) by the difference between the
12	total acres located within the boundaries of
13	the local educational agency and the num-
14	ber of Federal acres eligible under this sec-
15	tion; and
16	"(iii) multiply the per acre value as
17	calculated under clause (ii) by the number
18	of Federal acres eligible under this section.
19	"(B) Special rule.—In the case of Fed-
20	eral property eligible under this section that is
21	within the boundaries of 2 or more local edu-
22	cational agencies, such a local educational agen-
23	cy may ask the Secretary to calculate the per
24	acre value of each such local educational agency
25	as provided under subparagraph $(A)$ and apply

1	the average of these per acre values to the acres
2	of the Federal property in such agency.";
3	(B) in subsection (h)—
4	(i) in paragraph (1)—
5	(I) in the paragraph heading, by
6	striking "FOR PRE-1995 RECIPIENTS";
7	(II) in subparagraph (A), by
8	striking "is eligible" and all that fol-
9	lows through the period at the end and
10	inserting "was eligible to receive a
11	payment under this section for fiscal
12	year 2010."; and
13	(III) in subparagraph (B), by
14	striking "38 percent" and all that fol-
15	lows through the period at the end and
16	inserting "90 percent of the average
17	payment the local educational agency
18	received in 2006, 2007, 2008, and
19	2009."; and
20	(ii) by striking paragraphs (2) through
21	(4) and inserting the following:
22	"(2) FOUNDATION PAYMENTS FOR LOCAL EDU-
23	CATIONAL AGENCIES DETERMINED ELIGIBLE AFTER
24	FISCAL YEAR 2010.—

1	"(A) FIRST YEAR.—From any amounts re-
2	maining after making payments under para-
3	graph (1) and subsection $(i)(1)$ for the fiscal
4	year involved, the Secretary shall make a pay-
5	ment, in an amount determined in accordance
6	with subparagraph (C), to each local educational
7	agency that the Secretary determines eligible for
8	a payment under this section for a fiscal year
9	after fiscal year 2010, for the fiscal year for
10	which such agency was determined eligible for
11	such payment.
12	"(B) Second and succeeding years.—
13	For any succeeding fiscal year after the first fis-
14	cal year that a local educational agency receives
15	a foundation payment under subparagraph (A),
16	the amount of the local educational agency's
17	foundation payment under this paragraph for
18	such succeeding fiscal year shall be equal to the
19	local educational agency's foundation payment
20	under this paragraph for the first fiscal year.
21	"(C) AMOUNTS.—The amount of a payment
22	under subparagraph $(A)$ for a local educational
23	agency shall be determined as follows:

1	"(i) Calculate the local educational
2	agency's maximum payment under sub-
3	section (b).
4	"(ii) Calculate the percentage that the
5	amount appropriated under section $8014(a)$
6	for the most recent fiscal year for which the
7	Secretary has completed making payments
8	under this section is of the total maximum
9	payments for such fiscal year for all local
10	educational agencies eligible for a payment
11	under subsection (b) and multiply the agen-
12	cy's maximum payment by such percentage.
13	"(iii) Multiply the amount determined
14	under clause (ii) by 90 percent.
15	"(3) REMAINING FUNDS.—From any funds re-
16	maining after making payments under paragraphs
17	(1) and (2) for the fiscal year involved, the Secretary
18	shall make a payment to each local educational agen-
19	cy that received a foundation payment under para-
20	graph (1) or (2) or subsection (i)(1), for the fiscal
21	year involved in an amount that bears the same rela-
22	tion to the remainder as a percentage share deter-
23	mined for the local educational agency (by dividing
24	the maximum amount that the agency is eligible to
25	receive under subsection (b) by the total of the max-

1	imum amounts for all such agencies) bears to the per-
2	centage share determined (in the same manner) for
3	all local educational agencies eligible to receive a pay-
4	ment under this section for the fiscal year involved,
5	except that, for the purpose of calculating a local edu-
6	cational agency's maximum amount under subsection
7	(b), data from the most current fiscal year shall be
8	used."; and
9	(C) in subsection $(i)(1)$ , by striking "the
10	Secretary shall use the remainder described in
11	subsection $(h)(3)$ for the fiscal year involved"
12	and inserting "the Secretary shall use amounts
13	remaining after making payments under sub-
14	section (h)(1) for the fiscal year involved";
15	(2) in section $8003(a)(4)$ (20 U.S.C.
16	7703(a)(4))—
17	(A) in the paragraph heading, by striking
18	"RENOVATION OR REBUILDING" and inserting
19	"RENOVATION, REBUILDING, OR AUTHORIZED
20	FOR DEMOLITION";
21	(B) in subparagraph (A), by striking "ren-
22	ovation or rebuilding" both places the term ap-
23	pears and inserting "renovation, rebuilding, or
24	authorized for demolition";
25	(C) in subparagraph (B)—

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1	(i) by striking "renovation or rebuild-
2	ing" each place the term appears and in-
3	serting "renovation, rebuilding, or author-
4	ized for demolition"; and
5	(ii) in clause (i)(I), by striking "3 fis-
6	cal years" and inserting "4 fiscal years
7	(which are not required to run consecu-
8	tively)"; and
9	(iii) in clause (ii)(I), by striking "3
10	fiscal years" and inserting "4 fiscal years
11	(which are not required to run consecu-
12	tively)"; and
14	
12	(D) by adding at the end the following:
13	(D) by adding at the end the following:
13 14	(D) by adding at the end the following: "(C) ELIGIBLE HOUSING.—Renovation, re-
13 14 15	<ul> <li>(D) by adding at the end the following:</li> <li>"(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be</li> </ul>
13 14 15 16	<ul> <li>(D) by adding at the end the following:</li> <li>"(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be defined as projects considered as recapitalization,</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>(D) by adding at the end the following:</li> <li>"(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be defined as projects considered as recapitalization, modernization, or restoration as defined by the</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>(D) by adding at the end the following:</li> <li>"(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be defined as projects considered as recapitalization, modernization, or restoration as defined by the Secretary of Defense or the Secretary of the Inte-</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>(D) by adding at the end the following:</li> <li>"(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be defined as projects considered as recapitalization, modernization, or restoration as defined by the Secretary of Defense or the Secretary of the Inte- rior (as the case may be) and are projects that</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>	(D) by adding at the end the following: "(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be defined as projects considered as recapitalization, modernization, or restoration as defined by the Secretary of Defense or the Secretary of the Inte- rior (as the case may be) and are projects that last more than 30 days, but do not include
<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>	(D) by adding at the end the following: "(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be defined as projects considered as recapitalization, modernization, or restoration as defined by the Secretary of Defense or the Secretary of the Inte- rior (as the case may be) and are projects that last more than 30 days, but do not include 'sustainment projects' such as painting, car-

(i) in paragraph (1), by striking
"paragraph (3) of this subsection" both
places the term appears and inserting
"paragraph (2)"; and
(ii) in paragraph (2)( $E$ ), by striking
"under section 8003(b)" and all that follows
through the period at the end and inserting
"under this title."; and
(B) by adding at the end the following:
"(d) TIMELY PAYMENTS.—
"(1) IN GENERAL.—Subject to paragraph (2), the
Secretary shall pay a local educational agency the
full amount that the agency is eligible to receive
under this title for a fiscal year not later than Sen-

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11 raph (2), the 12 agency the 13 le to receive 14 under this title for a fiscal year not later than Sep-15 tember 30 of the second fiscal year following the fiscal 16 year for which such amount has been appropriated if, 17 not later than 1 calendar year following the fiscal 18 year in which such amount has been appropriated, 19 such local educational agency submits to the Secretary all the data and information necessary for the 20 21 Secretary to pay the full amount that the agency is 22 eligible to receive under this title for such fiscal year. 23 "(2) PAYMENTS WITH RESPECT OF FISCAL YEARS 24 INWHICH INSUFFICIENT FUNDSARE APPRO-PRIATED.—For a fiscal year in which the amount ap-25

propriated under section 8014 is insufficient to pay
 the full amount a local educational agency is eligible
 to receive under this title, paragraph (1) shall be ap plied by substituting 'is available to pay the agency'
 for 'the agency is eligible to receive' both places the
 term appears.".

7 (c)EFFECTIVE DATE.—Notwithstanding section 8005(d) of the Elementary and Secondary Education Act 8 of 1965 (20 U.S.C. 7705(d)), subsection (b)(1), and the 9 amendments made by subsection (b)(1), shall take effect 10 with respect to applications submitted under section 8002 11 of the Elementary and Secondary Education Act of 1965 12 (20 U.S.C. 7702) for fiscal year 2010. 13

#### 14 SEC. 574. MILITARY SPOUSES.

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

## 18 "§ 3330d. Appointment of certain military spouses 19 "(a) DEFINITIONS.—In this section— 20 "(1) the term 'active duty'— 21 "(A) has the meaning given that term in 22 section 101(d)(1) of title 10: 23 "(B) includes full-time National Guard 24 duty (as defined in section 101(d)(5) of title 10); 25 and

1	"(C) for a member of a reserve component
2	(as described in section 10101 of title 10), does
3	not include training duties or attendance at a
4	service school;
5	"(2) the term 'agency'—
6	"(A) has the meaning given the term 'Exec-
7	utive agency' in section 105; and
8	(B) does not include the Government Ac-
9	countability Office;
10	"(3) the term 'geographic area of the permanent
11	duty station' means the area from which individuals
12	reasonably can be expected to travel daily to and from
13	work at the location of a member's permanent duty
14	station;
15	"(4) the term 'permanent change of station'
16	means the assignment, detail, or transfer of a member
17	of the Armed Forces who is on active duty and serv-
18	ing at a permanent duty station under a competent
19	authorization or order that does not—
20	"(A) specify the duty as temporary;
21	``(B) provide for assignment, detail, or
22	transfer, after that different permanent duty sta-
23	tion, to a further different permanent duty sta-
24	tion; or

1	(C) direct return to the initial permanent
2	duty station;
3	"(5) the term 'relocating spouse of a member of
4	the Armed Forces' means an individual who—
5	"(A) is married to a member of the Armed
6	Forces (without regard to whether the individual
7	married the member before a permanent change
8	of station of the member) who is ordered to ac-
9	tive duty for a period of more than 180 consecu-
10	tive days;
11	``(B) relocates to the member's permanent
12	duty station; and
13	``(C) before relocating as described in sub-
14	paragraph (B), resided outside the geographic
15	area of the permanent duty station; and
16	"(6) the term 'spouse of a disabled or deceased
17	member of the Armed Forces' means an individual—
18	"(A) who is married to a member of the
19	Armed Forces who—
20	((i) is retired, released, or discharged
21	from the Armed Forces; and
22	"(ii) on the date on which the member
23	retires, is released, or is discharged, has a
24	disability rating of 100 percent under the
25	standard schedule of rating disabilities in

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

under this section for each time the spouse relocates
 as described in subparagraphs (B) and (C) of sub section (a)(5).".

4 (b) REGULATIONS.—Not later than 180 after the date 5 of enactment of this Act, the Director of the Office of Per-6 sonnel Management shall amend section 315.612 of title 5, 7 Code of Federal Regulations (relating to noncompetitive ap-8 pointment of certain military spouses) in accordance with 9 the amendment made by subsection (a) and promulgate or 10 amend any other regulations necessary to carry out the 11 amendment made by subsection (a).

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

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

16SEC. 575. MODIFICATION OF AUTHORITY TO ALLOW DE-17PARTMENT OF DEFENSE DOMESTIC DEPEND-18ENT18ENT19SCHOOLS TO ENROLL CERTAIN STUDENTS.

20 Section 2164 of title 10, United States Code, is amend21 ed by adding at the end the following new subsections:

22 "(k) TUITION-FREE ENROLLMENT IN DOMESTIC DE23 PENDENT SCHOOLS FOR CERTAIN OVERSEAS DEPEND24 ENTS.—Tuition-free enrollment in the domestic dependent
25 elementary and secondary schools is authorized for depend†HR 4310 EAS1S

1	ents who are currently enrolled in the defense dependents'
2	education school system pursuant to the Defense Depend-
3	ents' Education Act of 1978 (20 U.S.C. 921 et seq.) if—
4	"(1) such dependents departed their overseas lo-
5	cation due to an authorized departure or evacuation
6	order;
7	"(2) the designated safe haven of such dependents
8	is located within commuting distance of a school op-
9	erated by the domestic dependent elementary and sec-
10	ondary schools; and
11	"(3) the school concerned already possesses the
12	capacity and resources for such dependents to attend
13	the school.
14	"(1) TUITION-PAYING ENROLLMENT IN VIRTUAL ELE-
15	MENTARY AND SECONDARY EDUCATION PROGRAM FOR CER-
16	TAIN DEPENDENTS TRANSITIONING FROM OVERSEAS.—
17	Under regulations prescribed by the Secretary, tuition-pay-
18	ing enrollment in the virtual elementary and secondary
19	education program of the Department for dependents of
20	members of the armed forces on active duty is authorized
21	when such dependents—
22	"(1) transition from an overseas defense depend-
23	ents' education system school into a school operated
24	by a local educational agency or another accredited
25	educational program in the United States, and

1	"(2) are not otherwise eligible to enroll in a do-
2	mestic dependent elementary or secondary school pur-
3	suant to subsection (a).".
4	SEC. 576. SENSE OF CONGRESS REGARDING SUPPORT FOR
5	YELLOW RIBBON DAY.
6	(a) FINDINGS.—Congress makes the following findings:
7	(1) The hopes and prayers of the people of the
8	United States for the safe return of members of the
9	Armed Forces of the United States serving overseas
10	are often demonstrated through the proud display of
11	yellow ribbons.
12	(2) The designation of a "Yellow Ribbon Day"
13	would serve as an additional reminder for all people
14	of the United States of the continued sacrifice of
15	members of the Armed Forces.
16	(3) Yellow Ribbon Day would also recognize the
17	history and meaning of the yellow ribbon as the sym-
18	bol of support for members of the Armed Forces and
19	other individuals of the United States who are serving
20	in combat or crisis situations overseas.
21	(b) SENSE OF CONGRESS.—Congress supports the
22	goals and ideals of Yellow Ribbon Day in honor of members
23	of the Armed Forces of the United States who are serving
24	overseas apart from their families and loved ones.

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GRAMS OF THE DEPARTMENT OF DEFENSE.

3 (a) REPORT REQUIRED.—Not later than 180 days 4 after the date of the enactment of this Act, the Secretary 5 of Defense shall submit to the congressional defense commit-6 tees a report on the anticipated future of the family support 7 programs of the Department of Defense during the five-year period beginning on the date of the submittal of the report 8 as end strengths for the Armed Forces are reduced and the 9 10 Armed Forces are drawn down from combat operations in 11 Afghanistan.

12 (b) ELEMENTS.—The report required by subsection (a)
13 shall include the following:

(1) A description of the current family support
programs of each of the Armed Forces and the Department of Defense, including the name, scope and
intended purpose of each program.

(2) An assessment of the current costs of the family support programs covered by paragraph (1), and
an estimate of the costs of anticipated family support
programs of the Department over the period covered
by the report.

(3) An assessment of the costs and other consequences associated with the elimination or reduction
of any current family support programs of the Department over the period covered by the report.

1	(4) An assessment by the Secretary of the Army
2	of the Family Readiness Support Assistant program,
3	and a description of any planned or anticipated
4	changes to that program over the period covered by
5	the report.
6	Subtitle H—Other Matters
7	SEC. 581. FAMILY BRIEFINGS CONCERNING ACCOUNTINGS
8	FOR MEMBERS OF THE ARMED FORCES AND
9	DEPARTMENT OF DEFENSE CIVILIAN EM-
10	PLOYEES LISTED AS MISSING.
11	Section 1501(a)(1) of title 10, United States Code, is
12	amended—
13	(1) in subparagraph (B), by striking "and" at
14	the end;
15	(2) in subparagraph (C), by striking the period
16	at the end and inserting "; and"; and
17	(3) by adding at the end the following new sub-
18	paragraph:
19	``(D) coordination of periodic briefing of families
20	of missing persons about the efforts of the Department
21	of Defense to account for those persons.".
22	SEC. 582. ENHANCEMENT OF AUTHORITY TO ACCEPT GIFTS
23	AND SERVICES.
24	(a) Activities Benefitting Education as Serv-
25	ICES SUBJECT TO ACCEPTANCE.—Section 2601(i)(2) of title

1 10, United States Code, is amended by inserting "edu 2 cation," before "morale,".

3 (b) ACCEPTANCE OF VOLUNTARY SERVICES IN CON4 NECTION WITH ACCOUNTING FOR MISSING PERSONS.—Sec5 tion 1588(a) of such title is amended by adding at the end
6 the following new paragraph:

7 "(9) Voluntary services to facilitate accounting
8 for missing persons.".

9 (c) Authority for Cooperative Agreements for
10 Acceptance by Military Museums and Education
11 Programs of Nonprofit Support.—

12 (1) IN GENERAL.—Chapter 155 of such title is
13 amended by adding at the end the following new sec14 tion:

15 "§2615. Military museums and military education16programs: cooperative agreements for re-17ceipt of support from nonprofit entities

18 "The Secretary concerned may enter into a cooperative 19 agreement (as described in section 6305 of title 31) with 20 a nonprofit entity for purposes related to support of a mili-21 tary educational institution program or military museum 22 program if a cooperative agreement is the appropriate 23 mechanism to obtain such support under the provisions of 24 section 6305 of title 31.".

1	(2) Clerical Amendment.—The table of sec-
2	tions at the beginning of chapter 155 of such title is
3	amended by adding at the end the following new item:
	"2615. Military museums and military education programs: cooperative agree- ments for receipt of support from nonprofit entities.".
4	SEC. 583. CLARIFICATION OF AUTHORIZED FISHER HOUSE
5	RESIDENTS AT THE FISHER HOUSE FOR THE
6	FAMILIES OF THE FALLEN AND MEDITATION
7	PAVILION AT DOVER AIR FORCE BASE, DELA-
8	WARE.
9	(a) TREATMENT OF FISHER HOUSE FOR THE FAMI-
10	LIES OF THE FALLEN AND MEDITATION PAVILION.—Sub-
11	section (a) of section 2493 of title 10, United States Code,
12	is amended—
13	(1) in paragraph (1)—
14	(A) in subparagraph (B), by striking "by
15	patients" and all that follows through "such pa-
16	tients;" and inserting "by authorized Fisher
17	House residents;"; and
18	(B) by adding after subparagraph (C) the
19	following new flush sentence:
20	"The term includes the Fisher House for the Families
21	of the Fallen and Meditation Pavilion at Dover Air
22	Force Base, Delaware, so long as such facility is
23	available for residential use on a temporary basis by
24	authorized Fisher House residents."; and

1	(2) by adding at the end the following new para-
2	graph:
3	"(3) The term 'authorized Fisher House resi-
4	dents' means the following:
5	"(A) With respect to a facility described in
6	the first sentence of paragraph (1) that is located
7	in proximity to a health care facility of the
8	Army, the Air Force, or the Navy, the following
9	persons:
10	"(i) Patients of that health care facil-
11	ity.
12	"(ii) Members of the families of such
13	patients.
14	"(iii) Others providing the equivalent
15	of familial support for such patients.
16	"(B) With respect to the Fisher House for
17	Families of the Fallen and Meditation Pavilion
18	at Dover Air Force Base, Delaware, the following
19	persons:
20	"(i) The primary next of kin of a
21	member of the armed forces who dies while
22	located or serving overseas.
23	"(ii) Other family members of the de-
24	ceased member who are eligible for trans-
25	portation under section 411f(e) of title 37.

1	"(iii) An escort of a family member de-
2	scribed in clause (i) or (ii).".
-3	(b) CONFORMING AMENDMENTS.—Subsections (b), (e),
4	(b) controllating Hamiltonian (b), (c), (f), and (g) of such section are amended by striking 'health
5	care" each place it appears.
6	(c) REPEAL OF SUPERSEDED AUTHORITY.—Section
7	643 of the National Defense Authorization Act for Fiscal
8	Year 2012 (Public Law 112–81; 125 Stat. 1466) is repealed.
9	SEC. 584. REPORT ON ACCURACY OF DATA IN THE DEFENSE
10	ENROLLMENT ELIGIBILITY REPORTING SYS-
11	ТЕМ.
12	Not later than 90 days after the date of the enactment
12 13	Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the
13	
13	of this Act, the Secretary of Defense shall submit to the
13 14	of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House
13 14 15	of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a plan to improve the completeness and
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a plan to improve the completeness and accuracy of the data contained in the Defense Enrollment
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a plan to improve the completeness and accuracy of the data contained in the Defense Enrollment Eligibility Reporting System (DEERS) in order to provide
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a plan to improve the completeness and accuracy of the data contained in the Defense Enrollment Eligibility Reporting System (DEERS) in order to provide for the standardization of identification credentials re-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a plan to improve the completeness and accuracy of the data contained in the Defense Enrollment Eligibility Reporting System (DEERS) in order to provide for the standardization of identification credentials re- quired for eligibility, enrollment, transactions, and updates

23 cards and benefits.

4 Notwithstanding the time limitation specified in sec-5 tion 1521 of title 10, United States Code, or any other time 6 limitation with respect to posthumous promotions for persons who served in the Armed Forces, the President is au-7 thorized to issue an appropriate posthumous honorary com-8 9 mission promoting to second lieutenant in the Army under section 1521 of such title Sergeant (retired) Paschal Conley, 10 11 a distinguished Buffalo Soldier who was recommended for 12 promotion to second lieutenant under then-existing procedures by General John J. Pershing. 13

#### TITLE VI-COMPENSATION AND 14 **OTHER PERSONNEL BENEFITS** 15 Subtitle A—Pav and Allowances 16 17 SEC. 601. RATES OF BASIC ALLOWANCE FOR HOUSING FOR 18 ARMY NATIONAL GUARD AND AIR NATIONAL 19 **GUARD MEMBERS ON FULL-TIME NATIONAL** 20 GUARD DUTY. 21 Section 403(g) of title 37, United States Code, is amended by adding at the end the following new paragraph: 22 23 "(6)(A) The rate of basic allowance for housing to be 24 paid to a member of the Army National Guard of the United States or the Air National Guard of the United 25

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 be 5 modified upon the transition of the member from active duty to full-time National Guard duty, or from full-time 6 7 National Guard duty to active duty, when the transition occurs without a break in active service, unless the transi-8 9 tion results in a permanent change of station and shipment 10 of household goods.

"(ii) For purposes of this subparagraph, a break in
active service occurs when one or more calendar days between active service periods do not qualify as active service.".

15 SEC. 602. PAYMENT OF BENEFIT FOR NONPARTICIPATION
16 OF ELIGIBLE MEMBERS IN POST-DEPLOY17 MENT/MOBILIZATION RESPITE ABSENCE PRO18 GRAM DUE TO GOVERNMENT ERROR.
19 (a) PAYMENT OF BENEFIT.—

(1) IN GENERAL.—Subject to subsection (e), the
Secretary concerned shall, upon application therefor,
make a payment to each individual described in
paragraph (2) of \$200 for each day of nonparticipation of such individual in the Post-Deployment/Mobi-

1	lization Respite Absence program as described in that
2	paragraph.
3	(2) Covered individuals.—An individual de-
4	scribed in this paragraph is an individual who—
5	(A) was eligible for participation as a mem-
6	ber of the Armed Forces in the Post-Deployment/
7	Mobilization Respite Absence program; but
8	(B) as determined by the Secretary con-
9	cerned pursuant to an application for the correc-
10	tion of the military records of such individual
11	pursuant to section 1552 of title 10, United
12	States Code, did not participate in one or more
13	days in the program for which the individual
14	was so eligible due to Government error.
15	(b) Deceased Individuals.—
16	(1) APPLICATIONS.—If an individual otherwise
17	covered by subsection (a) is deceased, the application
18	required by that subsection shall be made by the indi-
19	vidual's legal representative.
20	(2) PAYMENT.—If an individual to whom pay-
21	ment would be made under subsection (a) is deceased
22	at time of payment, payment shall be made in the
23	manner specified in section $1552(c)(2)$ of title 10,
24	United States Code.

1	(c) PAYMENT IN LIEU OF ADMINISTRATIVE AB-
2	SENCE.—Payment under subsection (a) with respect to a
3	day described in that subsection shall be in lieu of any enti-
4	tlement of the individual concerned to a day of administra-
5	tive absence for such day.
6	(d) Construction.—
7	(1) Construction with other pay.—Any
8	payment with respect to an individual under sub-
9	section (a) is in addition to any other pay provided
10	by law.
11	(2) Construction of Authority.—It is the
12	sense of Congress that—
13	(A) the sole purpose of the authority in this
14	section is to remedy administrative errors; and
15	(B) the authority in this section is not in-
16	tended to establish any entitlement in connection
17	with the Post-Deployment/Mobilization Respite
18	Absence program.
19	(e) OFFSET.—The Secretary of Defense shall transfer
20	\$2,000,000 from the unobligated balances of the Pentagon
21	Reservation Maintenance Revolving Fund established under
22	section 2674(e) of title 10, United States Code, to the Mis-
23	cellaneous Receipts Fund of the United States Treasury.
24	(f) DEFINITIONS.—In this section, the terms "Post-De-

25 ployment/Mobilization Respite Absence program" and

1	"Secretary concerned" have the meaning given such terms
2	in section 604(f) of the National Defense Authorization Act
3	for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2350).
4	SEC. 603. EXTENSION OF AUTHORITY TO PROVIDE TEM-
5	PORARY INCREASE IN RATES OF BASIC AL-
6	LOWANCE FOR HOUSING UNDER CERTAIN
7	CIRCUMSTANCES.
8	Section $403(b)(7)(E)$ of title 37, United States Code,
9	is amended by striking "December 31, 2012" and inserting
10	"December 31, 2013".
11	Subtitle B—Bonuses and Special
12	and Incentive Pays
13	SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
14	SPECIAL PAY AUTHORITIES FOR RESERVE
15	FORCES.
16	The following sections of title 37, United States Code,
17	are amended by striking "December 31, 2012" and insert-
18	ing ''December 31, 2013'':
19	(1) Section $308b(g)$ , relating to Selected Reserve
20	reenlistment bonus.
21	(2) Section $308c(i)$ , relating to Selected Reserve
22	affiliation or enlistment bonus.
23	(3) Section 308d(c), relating to special pay for
24	enlisted members assigned to certain high-priority
25	units.

1	(4) Section $308g(f)(2)$ , relating to Ready Reserve
2	enlistment bonus for persons without prior service.
3	(5) Section 308h(e), relating to Ready Reserve
4	enlistment and reenlistment bonus for persons with
5	prior service.
6	(6) Section 308i(f), relating to Selected Reserve
7	enlistment and reenlistment bonus for persons with
8	prior service.
9	(7) Section 910(g), relating to income replace-
10	ment payments for reserve component members expe-
11	riencing extended and frequent mobilization for active
12	duty service.
13	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
13	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
13 14	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH
13 14 15 16	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS.
13 14 15 16	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS. (a) TITLE 10 AUTHORITIES.—The following sections
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS. (a) TITLE 10 AUTHORITIES.—The following sections of title 10, United States Code, are amended by striking
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS.</li> <li>(a) TITLE 10 AUTHORITIES.—The following sections of title 10, United States Code, are amended by striking "December 31, 2012" and inserting "December 31, 2013":</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>SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS.</li> <li>(a) TITLE 10 AUTHORITIES.—The following sections of title 10, United States Code, are amended by striking "December 31, 2012" and inserting "December 31, 2013": (1) Section 2130a(a)(1), relating to nurse officer</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>	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS. (a) TITLE 10 AUTHORITIES.—The following sections of title 10, United States Code, are amended by striking "December 31, 2012" and inserting "December 31, 2013": (1) Section 2130a(a)(1), relating to nurse officer candidate accession program.

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1	(b) TITLE 37 AUTHORITIES.—The following sections of
2	title 37, United States Code, are amended by striking "De-
3	cember 31, 2012" and inserting "December 31, 2013":
4	(1) Section $302c-1(f)$ , relating to accession and
5	retention bonuses for psychologists.
6	(2) Section $302d(a)(1)$ , relating to accession
7	bonus for registered nurses.
8	(3) Section 302e(a)(1), relating to incentive spe-
9	cial pay for nurse anesthetists.
10	(4) Section $302g(e)$ , relating to special pay for
11	Selected Reserve health professionals in critically
12	short wartime specialties.
13	(5) Section $302h(a)(1)$ , relating to accession
14	bonus for dental officers.
15	(6) Section $302j(a)$ , relating to accession bonus
16	for pharmacy officers.
17	(7) Section $302k(f)$ , relating to accession bonus
18	for medical officers in critically short wartime spe-
19	cialties.
20	(8) Section $302l(g)$ , relating to accession bonus
21	for dental specialist officers in critically short war-
22	time specialties.

1	SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND
2	BONUS AUTHORITIES FOR NUCLEAR OFFI-
3	CERS.
4	The following sections of title 37, United States Code,
5	are amended by striking "December 31, 2012" and insert-
6	ing "December 31, 2013":
7	(1) Section 312(f), relating to special pay for
8	nuclear-qualified officers extending period of active
9	service.
10	(2) Section $312b(c)$ , relating to nuclear career
11	accession bonus.
12	(3) Section $312c(d)$ , relating to nuclear career
13	annual incentive bonus.
14	SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
15	ING TO TITLE 37 CONSOLIDATED SPECIAL
16	PAY, INCENTIVE PAY, AND BONUS AUTHORI-
17	TIES.
18	The following sections of title 37, United States Code,
19	are amended by striking "December 31, 2012" and insert-
20	ing "December 31, 2013":
21	(1) Section 331(h), relating to general bonus au-
22	thority for enlisted members.
23	(2) Section $332(g)$ , relating to general bonus au-
24	thority for officers.
25	(3) Section $333(i)$ , relating to special bonus and
26	incentive pay authorities for nuclear officers.

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1	(4) Section $334(i)$ , relating to special aviation
2	incentive pay and bonus authorities for officers.
3	(5) Section 335(k), relating to special bonus and
4	incentive pay authorities for officers in health profes-
5	sions.
6	(6) Section 351(h), relating to hazardous duty
7	pay.
8	(7) Section 352(g), relating to assignment pay or
9	special duty pay.
10	(8) Section 353(i), relating to skill incentive pay
11	or proficiency bonus.
12	(9) Section 355(h), relating to retention incen-
13	tives for members qualified in critical military skills
14	or assigned to high priority units.
14 15	or assigned to high priority units. SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
15	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
15 16	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO PAYMENT OF OTHER TITLE 37 BO-
15 16 17	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO PAYMENT OF OTHER TITLE 37 BO- NUSES AND SPECIAL PAYS.
15 16 17 18	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO PAYMENT OF OTHER TITLE 37 BO- NUSES AND SPECIAL PAYS. The following sections of title 37, United States Code,
15 16 17 18 19	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO PAYMENT OF OTHER TITLE 37 BO- NUSES AND SPECIAL PAYS. The following sections of title 37, United States Code, are amended by striking "December 31, 2012" and insert-
15 16 17 18 19 20	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO PAYMENT OF OTHER TITLE 37 BO- NUSES AND SPECIAL PAYS. The following sections of title 37, United States Code, are amended by striking "December 31, 2012" and insert- ing "December 31, 2013":
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO PAYMENT OF OTHER TITLE 37 BO- NUSES AND SPECIAL PAYS. The following sections of title 37, United States Code, are amended by striking "December 31, 2012" and insert- ing "December 31, 2013": (1) Section 301b(a), relating to aviation officer

1	(3) Section $308(g)$ , relating to reenlistment
2	bonus for active members.
3	(4) Section 309(e), relating to enlistment bonus.
4	(5) Section $324(g)$ , relating to accession bonus
5	for new officers in critical skills.
6	(6) Section $326(g)$ , relating to incentive bonus
7	for conversion to military occupational specialty to
8	ease personnel shortage.
9	(7) Section 327(h), relating to incentive bonus
10	for transfer between armed forces.
11	(8) Section 330(f), relating to accession bonus for
12	officer candidates.
13	SEC. 616. INCREASE IN AMOUNT OF OFFICER AFFILIATION
14	BONUS FOR OFFICERS IN THE SELECTED RE-
15	SERVE.
16	Section 308j(d) of title 37, United States Code, is
17	amended by striking "\$10,000" and inserting "\$20,000".
18	SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE
19	BONUS FOR RESERVE COMPONENT MEMBERS
20	WHO CONVERT MILITARY OCCUPATIONAL
21	SPECIALTY TO EASE PERSONNEL SHORT-
22	AGES.
22 23	<b>AGES.</b> Section $326(c)(1)$ of title 37, United States Code, is

appears and all that follows through "reserve component of 1 the armed forces". 2 Subtitle C—Travel and 3 **Transportation Allowances** 4 5 SEC. 631. PERMANENT CHANGE OF STATION ALLOWANCES 6 FOR MEMBERS OF SELECTED RESERVE UNITS 7 FILLING A VACANCY IN ANOTHER UNIT 8 AFTER BEING INVOLUNTARILY SEPARATED. 9 (a) TRAVEL AND TRANSPORTATION ALLOWANCES GEN-ERALLY.—Section 474 of title 37, United States Code, is 10 11 amended— 12 (1) in subsection (a)— (A) in paragraph (4), by striking "and" at 13 14 the end; 15 (B) in paragraph (5), by striking the period 16 at the end and inserting "; and"; and 17 (C) by adding at the end the following new 18 paragraph: "(6) upon filling a vacancy in a Selected Reserve 19 20 unit at a duty station that is more than 150 miles 21 from the member's residence if— "(A) during the preceding three years the 22 23 member was involuntarily separated under other 24 than adverse conditions (as characterized by the 25 Secretary concerned) while assigned to a unit of

1	the Selected Reserve certified by the Secretary
2	concerned as having been adversely affected by
3	force structure reductions during the period be-
4	ginning on October 1, 2012, and ending on De-
5	cember 31, 2018;
6	``(B) the involuntary separation occurred
7	during the period beginning on October 1, 2012,
8	and ending on December 31, 2018; and
9	"(C) the member is—
10	"(i) qualified in a skill designated as
11	critically short by the Secretary concerned;
12	or
13	"(ii) filling a vacancy in a Selected
14	Reserve unit with a critical manpower
15	shortage, or in a pay grade with a critical
16	manpower shortage in such unit.";
17	(2) in subsection (f), by adding at the end the
18	following new paragraph:
19	"(4)(A) A member may be provided travel and trans-
20	portation allowances under subsection (a)(6) only with re-
21	spect to the filling of a vacancy in a Selected Reserve unit
22	one time.
23	"(B) Regulations under this section shall provide that
24	whenever travel and transportation allowances are paid

under subsection (a)(6), the cost shall be borne by the unit
 filling the vacancy."; and

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

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

10 (2) by inserting after subsection (k) the following
11 new subsection (l)

12 "(l)(1) A member described in paragraph (2) is enti-13 tled to the travel and transportation allowances, including 14 allowances with respect to dependents, authorized by this 15 section upon filling a vacancy as described in that para-16 graph as if the member were undergoing a permanent 17 change of station under orders in filling such vacancy.

"(2) A member described in this paragraph is a member who is filling a vacancy in a Selected Reserve unit at
a duty station that is more than 150 miles from the member's residence if—

"(A) during the three years preceding filling the
vacancy, the member was involuntarily separated
under other than adverse conditions (as characterized
by the Secretary concerned) while assigned to a unit

1	of the Selected Reserve certified by the Secretary con-
2	cerned as having been adversely affected by force
3	structure reductions during the period beginning on
4	October 1, 2012, and ending on December 31, 2018;
5	``(B) the involuntary separation occurred during
6	the period beginning on October 1, 2012, and ending
7	on December 31, 2018; and
8	"(C) the member is—
9	"(i) qualified in a skill designated as criti-
10	cally short by the Secretary concerned; or
11	"(ii) filling a vacancy in a Selected Reserve
12	unit with a critical manpower shortage, or in a
13	pay grade with a critical manpower shortage in
14	such unit.
15	"(3) Any allowances authorized by this section that are
16	payable under this subsection may be payable in advance
17	if payable in advance to a member undergoing a permanent
18	change of station under orders under the applicable provi-
19	sion of this section.".
20	SEC. 632. AUTHORITY FOR COMPREHENSIVE PROGRAM FOR
21	SPACE-AVAILABLE TRAVEL ON DEPARTMENT
22	OF DEFENSE AIRCRAFT.
23	(a) IN GENERAL.—Chapter 157 of title 10, United
24	States Code, is amended by inserting after section 2641b
25	

# 1 "\$2641c. Space-available travel on Department of De 2 fense aircraft

3 "(a) AUTHORITY TO ESTABLISH PROGRAM.—(1) The
4 Secretary of Defense may establish a program to provide
5 transportation on Department of Defense aircraft on a
6 space-available basis.

7 "(2) The program shall be conducted pursuant to regu8 lations prescribed by the Secretary for purposes of this sec9 tion. Such regulations shall be prescribed by not later than
10 January 1, 2014, and shall take effect on that date or such
11 earlier date as the Secretary shall specify in such regula12 tions.

"(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.

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

21 "(1) Members of the armed forces on active duty.
22 "(2) Members of the Selected Reserve who hold a
23 valid Uniformed Services Identification and Privilege
24 Card.

25 "(3) Retired members of a regular or reserve
26 component of the armed forces, including retired
<sup>†</sup>HR 4310 EAS1S

1 members of reserve components, who, but for being 2 under the eligibility age applicable under section 3 12731 of this title, would be eligible for retired pay under chapter 1223 of this title. 4 5 "(4) The unremarried spouses of members of the 6 armed forces who were killed on active duty or other-7 wise died in the line of duty, and the unremarried 8 spouses of former members of the armed forces who 9 died of a combat-related illness or injury, who hold 10 a valid Uniformed Services Identification and Privilege Card. 11 12 "(5) Such categories of dependents of individuals 13 described in paragraphs (1) through (3) as the Sec-14 retary shall specify in the regulations under sub-15 section (a). under such conditions and circumstances

17 "(6) Such other categories of individuals as the
18 Secretary, in the discretion of the Secretary, considers
19 appropriate.

as the Secretary shall specify in such regulations.

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

22 "(1) in the sole discretion of the Secretary, estab23 lish an order of priority for transportation under the
24 program for categories of individuals under sub25 section (b) that is based on considerations of military

necessity, humanitarian concerns, and enhancement
 of morale;

3 "(2) give priority in consideration of transpor4 tation under the program to the demands of members
5 of the armed forces in the regular components and in
6 the reserve components on active duty and to the need
7 to provide such members, and their dependents, a
8 means of respite from such demands; and

9 "(3) implement policies aimed at ensuring cost 10 control and the safety, security, and efficient proc-11 essing of travelers, including limiting the benefit 12 under the program to one or more categories of indi-13 viduals set forth in subsection (b) if considered nec-14 essary by the Secretary.

"(d) CONSTRUCTION.—The authority to provide transportation under this section is in addition to any other authority under law to provide transportation on Department
of Defense aircraft on a space-available basis.".

(b) CLERICAL AMENDMENT.—The table of sections at
the beginning of chapter 157 of such title is amended by
inserting after the item relating to section 2641b the following new item:

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

1	Subtitle D—Disability, Retired Pay,
2	and Survivor Benefits
3	SEC. 641. REPEAL OF REQUIREMENT FOR PAYMENT OF SUR-
4	VIVOR BENEFIT PLAN PREMIUMS WHEN PAR-
5	TICIPANT WAIVES RETIRED PAY TO PROVIDE
6	A SURVIVOR ANNUITY UNDER FEDERAL EM-
7	PLOYEES RETIREMENT SYSTEM AND TERMI-
8	NATION OF PAYMENT OF SURVIVOR BENEFIT
9	PLAN ANNUITY.
10	(a) Deposits Not Required.—Section 1452(e) of
11	title 10, United States Code, is amended—
12	(1) in the subsection heading, by inserting "AND
13	FERS" after "CSRS";
14	(2) by inserting "or for the purposes of chapter
15	84 of title 5," after "chapter 83 of title 5,";
16	(3) by inserting "or 8416(a)" after "8339(j)";
17	and
18	(4) by inserting "or 8442(a)" after "8341(b)".
19	(b) Conforming Amendments.—Section 1450(d) of
20	such title is amended—
21	(1) by inserting "or for the purposes of chapter
22	84 of title 5," after "chapter 83 of title 5,";
23	(2) by inserting "or 8146(a)" after "8339(j)";
24	and
25	(3) by inserting "or 8442(a)" after "8341(b)."

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

4 (a) IN GENERAL.—Section 1413a(b)(3) of title 10, 5 United States Code, is amended by striking "shall be re-6 duced by the amount (if any) by which the amount of the member's retired pay under chapter 61 of this title exceeds" 7 both places it appears and inserting "may not, when com-8 bined with the amount of retired pay payable to the retiree 9 10 after any such reduction under sections 5304 and 5305 of title 38, cause the total of such combined payment to ex-11 12 ceed".

(b) EFFECTIVE DATE.—The amendments made by this
section shall take effect on October 1, 2013, and shall apply
to payments for months beginning on or after that date.

## 16 Subtitle E—Military Lending

17 Matters
18 SEC. 651. ENHANCEMENT OF PROTECTIONS ON CONSUMER
19 CREDIT FOR MEMBERS OF THE ARMED
20 FORCES AND THEIR DEPENDENTS.

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

24 "(6) Consumer credit.—

25 "(A) IN GENERAL.—The term 'consumer
26 credit' shall be defined by the Secretary of De<sup>†</sup>HR 4310 EAS1S

1	fense in regulations prescribed under this section,
2	and shall include, in addition to any other
3	meaning provided for in such regulations, the
4	following:
5	"(i) A vehicle title loan for any dura-
6	tion, whether open end or closed end.
7	"(ii) A payday loan for any duration,
8	whether open end or closed end.
9	"(iii) A tax refund anticipation loan.
10	"(B) EXCLUSIONS.—The term 'consumer
11	credit' does not include the following:
12	"(i) A residential mortgage.
13	"(ii) A loan procured in the course of
14	purchasing a car or other personal prop-
15	erty, when that loan is offered for the ex-
16	press purpose of financing the purchase and
17	is secured by the car or personal property
18	procured.".
19	(b) Policy on Predatory Extension of Credit
20	Through Installment Loans Targeting Members of
21	THE ARMED FORCES AND DEPENDENTS.—
22	(1) POLICY REQUIRED.—The Secretary of De-
23	fense shall, in consultation with the officials and enti-
24	ties specified in section 987(h)(3) of title 10, United
25	States Code, prescribe a policy on the predatory ex-

1	tension of credit through installment loans targeting
2	members of the Armed Forces and their dependents.
3	(2) Objectives.—The objectives of the policy re-
4	quired by paragraph (1) shall be as follows:
5	(A) To enhance protections afforded mem-
6	bers of the Armed Forces and their dependents
7	under section 987 of title 10, United States Code,
8	by curbing continuing predatory lending prac-
9	tices targeting members of the Armed Forces and
10	their dependents that are not currently regulated
11	under that section.
12	(B) To improve the financial literacy of
13	members of the Armed Forces and their depend-
14	ents with respect to installment loans and other
15	forms of credit not currently regulated under sec-
16	tion 987 of title 10, United States Code.
17	(C) To make members of the Armed Forces
18	and their dependents aware of other, more bene-
19	ficial sources of financial aid and credit services
20	(such as those available through military relief
21	societies) than installment loans.
22	(D) If considered appropriate by the Sec-
23	retary of Defense, to provide, by regulation, for
24	the coverage under section 987 of title 10, United
25	States Code, of installment loans extended to

1	members of the Armed Forces and dependents
2	protected by that section.
3	(c) Effective Date.—
4	(1) Modification of regulations.—The Sec-
5	retary of Defense shall modify the regulations pre-
6	scribed under section 987 of title 10, United States
7	Code, to take into account the amendment made by
8	subsection (a).
9	(2) EFFECTIVE DATE OF MODIFICATION AND
10	POLICY.—The amendment made by subsection (a),
11	and the policy required by subsection (b), shall take
12	effect on—
13	(A) the date that is one year after the date
14	of the enactment of this Act; or
15	(B) such earlier date as the Secretary shall
16	specify.
17	(3) PUBLICATION OF EARLIER DATE.—If pursu-
18	ant to paragraph $(2)(B)$ the Secretary specifies an
19	earlier effective date for the amendment made by sub-
20	section (a) and the policy required by subsection (b),
21	the Secretary shall publish notice of such earlier effec-
22	tive date in the Federal Register not later than 90
23	days before such earlier effective date.

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1	SEC. 652. ADDITIONAL ENHANCEMENTS OF PROTECTIONS
2	ON CONSUMER CREDIT FOR MEMBERS OF
3	THE ARMED FORCES AND THEIR DEPEND-
4	ENTS.
5	(a) PROTECTIONS AGAINST DIFFERENTIAL TREAT-
6	MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub-
7	section (d)(2) of section 987 of title 10, United States Code,
8	is amended—
9	(1) in subparagraph (A), by inserting "any con-
10	sumer credit or" before "loans"; and
11	(2) in subparagraph (B), by inserting "covering
12	consumer credit" after "State consumer lending pro-
13	tections".
14	(b) Regular Consultations on Protections.—
15	Subsection (h)(3) of such section is amended—
16	(1) in the matter preceding subparagraph (A)—
17	(A) by inserting "and not less often than
18	once every two years thereafter," after "under
19	this subsection,"; and
20	(B) by inserting "appropriate Federal agen-
21	cies, including" before "the following";
22	(2) by striking subparagraph (E); and
23	(3) by redesignating subparagraphs (F) and (G)
24	as subparagraphs $(E)$ and $(F)$ , respectively.
25	(c) Effective Date.—

1	(1) Modification of regulations.—The Sec-
2	retary of Defense shall modify the regulations pre-
3	scribed under section 987 of title 10, United States
4	Code, to take into account the amendments made by
5	subsection (a).
6	(2) EFFECTIVE DATE.—The amendments made
7	by subsection (a) shall take effect on—
8	(A) the date that is one year after the date
9	of the enactment of this Act; or
10	(B) such earlier date as the Secretary shall
11	specify in the modification of regulations re-
12	quired by paragraph (1).
13	(3) Publication of earlier date.—If the Sec-
14	retary specifies an earlier effective date for the
15	amendments made by subsection (a) pursuant to
16	paragraph (2)( $B$ ), the Secretary shall publish notice
17	of such earlier effective date in the Federal Register
18	not later than 90 days before such earlier effective
19	date.

1	SEC. 653. RELIEF IN CIVIL ACTIONS FOR VIOLATIONS OF
2	PROTECTIONS ON CONSUMER CREDIT EX-
3	TENDED TO MEMBERS OF THE ARMED
4	FORCES AND THEIR DEPENDENTS.
5	(a) IN GENERAL.—Section 987(f) of title 10, United
6	States Code, is amended by adding at the end the following
7	new paragraph:
8	"(5) Civil Liability.—
9	"(A) IN GENERAL.—A person who violates
10	this section with respect to any person is civilly
11	liable to such person for—
12	"(i) any actual damage sustained as a
13	result, but not less than \$500 for each viola-
14	tion;
15	"(ii) appropriate punitive damages;
16	"(iii) appropriate equitable or declara-
17	tory relief;
18	"(iv) any other relief provided by law;
19	"(v) in any successful action to enforce
20	the foregoing liability, the costs of the ac-
21	tion, together with reasonable attorney fees
22	as determined by the court; and
23	"(vi) in any successful action by a de-
24	fendant under this section, if the court finds
25	the action was brought in bad faith and for
26	the purpose of harassment, attorney fees of

1	the defendant as determined by the court to
2	be reasonable in relation to the work ex-
3	pended and costs incurred.
4	"(B) DEFENSES.—A person may not be
5	held liable for civil liability under this para-
6	graph if the person shows by a preponderance of
7	evidence that the violation was not intentional
8	and resulted from a bona fide error notwith-
9	standing the maintenance of procedures reason-
10	ably adapted to avoid any such error. Examples
11	of a bona fide error include clerical, calculation,
12	computer malfunction and programming, and
13	printing errors, except that an error of legal
14	judgment with respect to a person's obligations
15	under this section is not a bona fide error.
16	"(C) JURISDICTION AND VENUE; LIMITA-
17	TION.—An action for civil liability under this
18	paragraph may be brought in any appropriate
19	United States district court, without regard to
20	the amount in controversy, or in any other court
21	of competent jurisdiction, not later than the ear-
22	lier or—
23	"(i) two years after the date of dis-
24	covery by the plaintiff of the violation that
25	is the basis for such liability; or

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"(ii) five years after the date on which
the violation that is the basis for such li-
ability occurs.".
(b) EFFECTIVE DATE.—The amendment made by this
section and shall take effect on the date of the enactment
of this Act, and shall apply with respect to consumer credit
extended on or after that date.
SEC. 654. MODIFICATION OF DEFINITION OF DEPENDENT
FOR PURPOSES OF LIMITATIONS ON TERMS
OF CONSUMER CREDIT EXTENDED TO MEM-
BERS OF THE ARMED FORCES AND THEIR DE-
PENDENTS.
Paragraph (2) of section 987(i) of title 10, United
States Code, is amended to read as follows:
"(2) Dependent.—The term 'dependent', with
respect to a covered member, has the meaning given
that term in section 401(a) of title 37.".
SEC. 655. ENFORCEMENT OF PROTECTIONS ON CONSUMER
CREDIT FOR MEMBERS OF THE ARMED
FORCES AND THEIR DEPENDENTS.
Section 987(f) of title 10, United States Code, as
amended by section 653 of this Act, is further amended by
adding at the end the following new paragraph:
"(6) Enforcement.—The provisions of this sec-
tion (other than paragraph $(1)$ of this subsection)

1 shall be enforced by the agencies specified in section 2 108 of the Truth in Lending Act (15 U.S.C. 1607) in 3 the manner set forth in that section or as set forth 4 under any other applicable authorities available to 5 such agencies by law.". Subtitle F—Other Matters 6 7 SEC. 661. TRANSITIONAL COMPENSATION FOR DEPENDENT 8 CHILDREN WHO ARE CARRIED DURING PREG-9 NANCY AT TIME OF DEPENDENT-ABUSE OF-10 FENSE. 11 (a) IN GENERAL.—Section 1059 of title 10, United 12 States Code, is amended— 13 (1) in subsection (f), by adding at the end the 14 following new paragraph: "(4) Payment to a child under this section shall not 15 16 be paid for any period before the birth of the child."; and 17 (2) in subsection (l), by striking "at the time of 18 the dependent-abuse offense resulting in the separa-19 tion of the former member" and inserting "or eligible 20 spouse at the time of the dependent-abuse offense re-21 sulting in the separation of the former member or who 22 was carried during pregnancy at the time of the de-23 pendent-abuse offense resulting in the separation of 24 the former member and was subsequently born alive 25 to the eligible spouse or former spouse".

(b) PROSPECTIVE APPLICABILITY.—No benefits shall
 accrue by reason of the amendments made by this section
 for any month that begins before the date of the enactment
 of this Act.

5 SEC. 662. REPORT ON ISSUANCE BY ARMED FORCES MED6 ICAL EXAMINER OF DEATH CERTIFICATES
7 FOR MEMBERS OF THE ARMED FORCES WHO
8 DIE ON ACTIVE DUTY ABROAD.

9 (a) REPORT REQUIRED.—Not later than 120 days 10 after the date of the enactment of this Act, the Secretary 11 of Defense shall submit to the congressional defense commit-12 tees a report on the issuance by the Armed Forces Medical 13 Examiner of death certificates for members of the Armed 14 Forces who die on active duty abroad, including mecha-15 nisms for reducing or ameliorating delays in the issuance 16 of such death certificates.

17 (b) ELEMENTS.—The report required by subsection (a)18 shall include the following:

(1) A description of the process used by the
Armed Forces Medical Examiner to issue a death certificate for members of the Armed Forces who die on
active duty abroad, including an explanation for any
current delays in the issuance of such death certificates.

1	(2) A description of the average amount of time
2	taken by the Armed Forces Medical Examiner to issue
3	such death certificates.

4 (3) An assessment of the feasibility and advis5 ability of issuing temporary death certificates for
6 members of the Armed Forces who die on active duty
7 abroad in order to provide necessary documentation
8 for survivors.

9 (4) A description of the actions required to en-10 able the Armed Forces Medical Examiner to issue a 11 death certificate for a member of the Armed Forces 12 who dies on active duty abroad not later than seven 13 days after the return of the remains of the member to 14 the United States.

(5) Such other recommendations for legislative or
administrative action as the Secretary considers appropriate to provide for the issuance by the Armed
Forces Medical Examiner of a death certificate for
members of the Armed Forces who die on active duty
abroad not later than seven days after the return of
the remains of such members to the United States.

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

serve under other than adverse conditions, as characterized 1 2 by the Secretary concerned, shall terminate not earlier than 3 180 days after the date on which the member is separated.". 4 SEC. 702. INCLUSION OF CERTAIN OVER-THE-COUNTER 5 DRUGS IN TRICARE UNIFORM FORMULARY. 6 (a) INCLUSION.—Subsection (a)(2) of section 1074g of 7 title 10. United States Code, is amended— 8 (1) in subparagraph (D), by striking "No phar-9 maceutical agent may be excluded" and inserting 10 "Except as provided in subparagraph (F), no phar-11 maceutical agent may be excluded"; and 12 (2) by adding at the end the following new sub-13 paragraph: 14 (F)(i) The Secretary may implement procedures to place selected over-the-counter drugs on the uniform for-15 16 mulary and to make such drugs available to eligible covered 17 beneficiaries. An over-the-counter drug may be included on the uniform formulary only if the Pharmacy and Thera-18 19 peutics Committee established under subsection (b) finds 20 that the over-the-counter drug is cost-effective and clinically 21 effective. If the Pharmacy and Therapeutics Committee rec-22 ommends an over-the-counter drug for inclusion on the uni-23 form formulary, the drug shall be considered to be in the 24 same therapeutic class of pharmaceutical agents, as deter-25 mined by the Committee, as similar prescription drugs.

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

4 "(I) A determination of the means and condi-5 tions under paragraphs (5) and (6) of this subsection 6 through which over-the-counter drugs will be available 7 to eligible covered beneficiaries and the amount of cost 8 sharing that such beneficiaries will be required to pay 9 for over-the-counter drugs, except that no such cost 10 sharing may be required for a member of a uniformed 11 service on active duty.

12 "(II) Any terms and conditions for the dis13 pensing of over-the-counter drugs to eligible covered
14 beneficiaries.".

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

"(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)).

"(4) The term 'prescription drug' means a drug
that is subject to section 503(b) of the Federal Food,
Drug, and Cosmetic Act (21 U.S.C. 353(b)).".

25 (c) TECHNICAL AMENDMENTS.—

1	(1) CROSS-REFERENCE AMENDMENTS.—Sub-
2	sections $(a)(6)(A)$ and $(b)(1)$ of such section are
3	amended by striking ''subsection (g)" and inserting
4	"subsection (h)".
5	(2) Repeal of obsolete provisions.—
6	(A) Subsection $(a)(2)(D)$ of such section is
7	amended by striking the last sentence.
8	(B) Subsection (b)(2) of such section is
9	amended by striking "Not later than" and all
10	the follows through "such 90-day period, the
11	committee" and inserting "The committee".
12	(C) Subsection $(d)(2)$ of such section is
13	amended—
14	(i) by striking "Effective not later than
15	April 5, 2000, the Secretary" and inserting
16	"The Secretary"; and
17	(ii) by striking "the current managed
18	care support contracts" and inserting "the
19	managed care support contracts current as
20	of October 5, 1999,".
21	SEC. 703. EXPANSION OF EVALUATION OF THE EFFECTIVE-
22	NESS OF THE TRICARE PROGRAM.
23	Section 717(a)(1) of the National Defense Authoriza-
24	tion Act for Fiscal Year 1996 (Public Law 106–104; 110
25	Stat. 376; 10 U.S.C. 1073 note) is amended by striking

"military retirees" and inserting "members of the Armed
 Forces (whether in the regular or reserve components) and
 their dependents, military retirees and their dependents, de pendent children under the age of 21, and dependents of
 members on active duty with severe disabilities and chronic
 health care needs".

## 7 SEC. 704. REPORT ON THE FUTURE AVAILABILITY OF 8 TRICARE PRIME THROUGHOUT THE UNITED 9 STATES.

10 (a) REPORT REQUIRED.—Not later than 120 days 11 after the date of the enactment of this Act, the Secretary 12 of Defense shall submit to the Committees on Armed Serv-13 ices of the Senate and the House of Representatives a report 14 setting forth the policy of the Department of Defense on the 15 future availability of TRICARE Prime under the 16 TRICARE program for eligible beneficiaries in all 17 TRICARE regions throughout the United States.

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

(1) A description, by region, of the difference in
availability of TRICARE Prime for eligible beneficiaries (other than eligible beneficiaries on active
duty in the Armed Forces) under newly-awarded
TRICARE managed care contracts, including, in
particular, an identification of the regions or areas in

1	which TRICARE Prime will no longer be available
2	for such beneficiaries under such contracts.
3	(2) A description of the transition and outreach
4	plans for eligible beneficiaries described in paragraph
5	(1) who will no longer have access to TRICARE
6	Prime under the contracts described in that para-
7	graph.
8	(3) An estimate of the increased costs to be in-
9	curred for healthcare under the TRICARE program
10	for eligible beneficiaries described in paragraph (2).
11	(4) An estimate of the saving to be achieved by
12	the Department as a result of the contracts described
13	in paragraph (1).
14	(5) A description of the plans of the Department
15	to continue to assess the impact on access to
16	healthcare for eligible beneficiaries described in para-
17	graph (2).
18	SEC. 705. CERTAIN TREATMENT OF DEVELOPMENTAL DIS-
19	ABILITIES, INCLUDING AUTISM, UNDER THE
20	TRICARE PROGRAM.
21	(a) Certain Treatment of Autism.—
22	(1) IN GENERAL.—Chapter 55 of title 10, United
23	States Code, is amended by inserting after section
24	1077 the following new section:

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3 "(a) IN GENERAL.—Except as provided in subsection
4 (c), for purposes of providing health care services under this
5 chapter, the treatment of developmental disabilities (42
6 U.S.C. 15002(8)), including autism spectrum disorders,
7 shall include behavioral health treatment, including applied
8 behavior analysis, when prescribed by a physician.

9 "(b) REQUIREMENTS IN PROVISION OF SERVICES.—In
10 carrying out subsection (a), the Secretary of Defense shall
11 ensure that—

12 "(1) except as provided by paragraph (2), a per-13 son who is authorized to provide behavioral health 14 treatment is licensed or certified by a State or accred-15 ited national certification board; and

16 "(2) if applied behavior analysis or other behav-17 ioral health treatment is provided by an employee or 18 contractor of a person described in paragraph (1), the 19 employee or contractor shall meet minimum quali-20 fications, training, and supervision requirements as 21 set forth by the Secretary who shall ensure that cov-22 ered beneficiaries have appropriate access to care in 23 accordance with best practice guidelines.

24 "(c) EXCLUSIONS.—Subsection (a) shall not apply to
25 the following:

1	"(1) Covered beneficiaries under this chapter
2	who are entitled to hospital insurance benefits under
3	part A of title XVIII of the Social Security Act.
4	"(2) Covered beneficiaries under this chapter
5	who are former members, dependents of former mem-
6	bers, or survivors of any uniformed service not under
7	the jurisdiction of the Department of Defense.
8	"(d) Construction With Other Benefits.—(1)
9	Nothing in this section shall be construed as limiting or
10	otherwise affecting the benefits otherwise provided under
11	this chapter to a covered beneficiary who is a beneficiary
12	by virtue of—
13	"(A) service in the Coast Guard, the Commis-
14	sioned Corp of the National Oceanic and Atmospheric
15	Administration, or the Commissioned Corp of the
16	Public Health Service; or
17	((B) being a dependent of a member of a service
18	described in subparagraph (A).
19	"(2) Nothing in this section shall be construed as lim-
20	iting or otherwise affecting the benefits provided to a medi-
21	care-eligible beneficiary under—
22	"(A) this chapter;
23	"(B) part A of title XVIII of the Social Security
24	Act (42 U.S.C. 1395c et seq.); or
25	"(C) any other law.".

1	(2) Clerical Amendment.—The table of sec-
2	tions at the beginning of chapter 55 of such title is
3	amended by inserting after the item relating to sec-
4	tion 1077 the following new item:
	"1077a. Treatment of autism under the TRICARE program.".
5	(b) FUNDING.—
6	(1) INCREASE.—The amount authorized to be
7	appropriated for fiscal year 2013 by section 1406 and
8	available for the Defense Health Program for Private
9	Sector Care as specified in the funding table in sec-
10	tion 4501 is hereby increased by \$45,000,000, with
11	the amount of the increase to be available for the pro-
12	vision of care in accordance with section 1077a of
13	title 10, United States Code (as added by subsection
14	(a)).
15	(2) Offset.—The amount authorized to be ap-
16	propriated for fiscal year 2013 by section 301 for Op-
17	eration and Maintenance and available as specified
18	in the funding table in section 4301 is hereby reduced
19	<i>by</i> \$45,000,000.
20	SEC. 706. SENSE OF CONGRESS ON HEALTH CARE FOR RE-
21	TIRED MEMBERS OF THE UNIFORMED SERV-
22	ICES.
23	It is the sense of Congress that—
24	(1) members of the uniformed services and their
25	families endure unique and extraordinary demands
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1	and make extraordinary sacrifices over the course of
2	20 to 30 years of service in protecting freedom for all
3	Americans, as do those who have been medically re-
4	tired due to the hardships of military service; and
5	(2) access to quality health care services is an
6	earned benefit during retirement in acknowledgment
7	of their contributions of service and sacrifice.
8	Subtitle B—Other Health Care
9	Benefits
10	SEC. 711. USE OF DEPARTMENT OF DEFENSE FUNDS FOR
11	ABORTIONS IN CASES OF RAPE AND INCEST.
12	Section 1093(a) of title 10, United States Code, is
13	amended by inserting before the period at the end the fol-
14	lowing: "or in a case in which the pregnancy is the result
15	of an act of rape or incest".
16	SEC. 712. AVAILABILITY OF CERTAIN FERTILITY PRESERVA-
17	TION TREATMENTS FOR MEMBERS OF THE
18	ARMED FORCES ON ACTIVE DUTY.
19	(a) IN GENERAL.—Subsection (a) of section 1074d of
20	title 10, United States Code, is amended by adding at the
21	end the following new paragraph:
22	((3)(A) Members of the armed forces entitled to med-
23	ical care under section 1074(a) of this title who have been
24	diagnosed with a condition for which the recommended
25	course of treatment is recognized by a licensed physician

1 and surgeon or other appropriate medical practitioner as 2 a cause of introgenic infertility shall also be entitled to fer-3 tility preservation treatment as a part of such medical care. 4 (B) If the fertility preservation treatment to which 5 a member is entitled under this paragraph is not available through a facility of the uniformed services accessible to the 6 7 member, such treatment shall be provided to the member through another appropriate mechanism under this chapter, 8 9 including through the TRICARE program.". 10 (b) DEFINITIONS RELATING TO FERTILITY PRESERVA-11 TION TREATMENT.—Such section is further amended— 12 (1) in subsection (b), by striking the subsection 13 heading and inserting "DEFINITION RELATING TO 14 PRIMARY AND PREVENTIVE HEALTH CARE SERVICES 15 FOR WOMEN": and 16 (2) by adding at the end the following new sub-17 section: 18 "(c) Definitions Relating to Fertility Preser-19 VATION TREATMENT.—In this section: "(1) The term 'fertility preservation treatment' 20 21 includes— 22 "(A) procedures consistent with established medical practices in the prevention or treatment 23 24 of introgenic infertility by licensed physicians 25 and surgeons or other appropriate medical prac-

1	titioners, including diagnosis, diagnostic tests,
2	medication, or surgery; and
3	``(B) any other procedure identified by the
4	Secretary of Defense that is intended to promote
5	the future fertility of an individual who has been
6	diagnosed with a condition for which the rec-
7	ommended course of treatment is recognized by a
8	licensed physician and surgeon or other appro-
9	priate medical practitioner as a cause of iatro-
10	genic infertility.
11	"(2) The term 'iatrogenic infertility' means the
12	current or future diminished ability, or the inability
13	of an individual to conceive or contribute to concep-
14	tion as a consequence of medical treatment.".
15	SEC. 713. MODIFICATION OF REQUIREMENTS ON MENTAL
16	HEALTH ASSESSMENTS FOR MEMBERS OF
17	THE ARMED FORCES DEPLOYED IN CONNEC-
18	TION WITH A CONTINGENCY OPERATION.
19	(a) TIMING OF MENTAL HEALTH ASSESSMENTS.—
20	Paragraph (1)(C)(i) of section 1074m(a) of title 10, United
21	States Code, is amended by striking "one year" and insert-
22	ing "18 months".
23	(b) Exclusion of Certain Members.—Paragraph

(2) of such section is amended—

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1	(1) by striking "subparagraph (B) and (C) of";
2	and
3	(2) by striking "determines that—" and all that
4	follows and inserting "determines—
5	"(A) in the case of an assessment otherwise re-
6	quired under subparagraph (A) of that paragraph,
7	that the member will not be subjected or exposed to
8	operational risk factors during deployment in the
9	contingency operation concerned;
10	``(B) in the case of an assessment otherwise re-
11	quired under subparagraph $(B)$ or $(C)$ of that para-
12	graph, that the member was not subjected or exposed
13	to operational risk factors during deployment in the
14	contingency operation concerned; or
15	``(C) in the case of any assessment otherwise re-
16	quired under that paragraph, that providing such as-
17	sessment to the member during the otherwise applica-
18	ble time period under such paragraph would remove
19	the member from forward deployment or would put
20	members or operational objectives at risk.".

1	Subtitle C—Health Care
2	Administration
3	SEC. 721. CLARIFICATION OF APPLICABILITY OF CERTAIN
4	AUTHORITY AND REQUIREMENTS TO SUB-
5	CONTRACTORS EMPLOYED TO PROVIDE
6	HEALTH CARE SERVICES TO THE DEPART-
7	MENT OF DEFENSE.
8	(a) Applicability of Federal Tort Claims Act to
9	SUBCONTRACTORS.—Section 1089(a) of title 10, United
10	States Code, is amended in the last sentence—
11	(1) by striking "if the physician, dentist, nurse,
12	pharmacist, or paramedical" and inserting "to such
13	a physician, dentist, nurse, pharmacist, or para-
14	medical";
15	(2) by striking "involved is"; and
16	(3) by inserting before the period at the end the
17	following: "or a subcontract at any tier under such
18	a contract that is authorized in accordance with the
19	requirements of such section 1091".
20	(b) Applicability of Personal Services Con-
21	TRACTING AUTHORITY TO SUBCONTRACTORS.—Section
22	1091(c) of such title is amended by adding at the end the
23	following new paragraph:
24	"(3) The procedures established under paragraph (1)
25	may provide for a contracting officer to authorize a con-

tractor to enter into a subcontract for personal services on
 behalf of the agency upon a determination that the sub contract is—

4 "(A) consistent with the requirements of this sec5 tion and the procedures established under paragraph
6 (1); and

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

8 SEC. 722. RESEARCH PROGRAM TO ENHANCE DEPARTMENT 9 OF DEFENSE EFFORTS ON MENTAL HEALTH 10 IN THE NATIONAL GUARD AND RESERVES 11 THROUGH COMMUNITY PARTNERSHIPS.

(a) RESEARCH PROGRAM AUTHORIZED.—The Secretary of Defense may carry out a research program to assess the feasibility and advisability of enhancing the efforts
of the Department of Defense in research, treatment, education, and outreach on mental health and substance use
disorders and Traumatic Brain Injury (TBI) in members
of the National Guard and Reserves, their family members,
and their caregivers.

(b) AGREEMENTS WITH COMMUNITY PARTNERS.—In
carrying out the research program authorized by subsection
(a), the Secretary may enter into partnership agreements
with community partners described in subsection (c) using
a competitive and merit-based award process.

1	(c) Community Partners Described.—A commu-
2	nity partner described in this subsection is a private non-
3	profit organization or institution (or multiple organiza-
4	tions and institutions) that—
5	(1) engages in the research activities described in

6 subsection (d); and

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

10 (d) ACTIVITIES.—Partnerships entered into under the 11 research program shall be used to engage in research on the 12 causes, development, and innovative treatment of mental 13 health and substance use disorders and Traumatic Brain 14 Injury in members of the National Guard and Reserves, 15 their family members, and their caregivers.

16 (e) REPORT.—Not later than five years after the com-17 mencement of the research program, the Secretary shall submit to the Committees on Armed Services of the Senate and 18 19 the House of Representatives a report on the research program, including a description of the research program, the 20 21 community partners participating in the research program, 22 the activities carried out, the number of members of the National Guard and Reserves, family members, and caregivers 23 24 supported by community partners, and a description and

assessment of the effectiveness and achievements of the re-1 search program. 2 Subtitle D—Reports and Other 3 **Matters** 4 5 SEC. 731. REPORTS ON PERFORMANCE DATA ON WARRIORS 6 IN TRANSITION PROGRAMS. 7 (a) REPORTS.—Not later than 180 days after the date of the enactment of this Act, and every 180 days thereafter, 8 each Secretary of a military department shall submit to 9 Congress a report on data on the performance of the mili-10 tary department in addressing the care, management and 11 12 transition needs of members of the Armed Forces under the jurisdiction of such Secretary who participate in a War-13 14 riors in Transition program under the jurisdiction of such Secretary with respect to the following: 15 16 (1) Physical health. 17 (2) Mental and behavioral health. 18 (3) Educational and vocational aptitude and ca-19 pabilities. 20 (4) Such other matters as such Secretary con-21 siders appropriate. 22 (b) COMMON METHODOLOGY.—The Secretaries shall report not fewer than five outcome measures for each of the 23

areas set forth in subsection (a) using a common method-

1 ology developed by the Secretaries and approved by the Sec-2 retary of Defense for purposes of this section. 3 (c) LONGITUDINAL DATA.—The occasions for collecting 4 data on a member participating in a Warriors in Transi-5 tion program for purposes of reports under subsection (a) shall be as follows: 6 7 (1) When the member commences participation 8 in the program. 9 (2) At least once each year the member partici-10 pates in the program. 11 (3) When the member ceases participation in the 12 program (whether for return to military duty or to 13 civilian life). 14 (4) With the consent of the member, one year 15 after the member ceases participation in the program 16 as described in paragraph (3). 17 (d) ELEMENTS.—Each report under subsection (a) shall include an assessment by the Secretary of the military 18 19 department concerned of the following with respect to the 20 Warriors in Transition programs covered by such report: 21 (1) The progress of members participating in the 22 Warriors in Transition programs in the areas speci-23 fied in subsection (a).

(2) The efficacy of the Warriors in Transition
programs in facilitating the transition of members to
military duty or civilian life, as applicable.
(3) The differences in outcomes in the Warriors
in Transition programs, by location, type, Armed
Force, component, and types of wounds, injuries, or
conditions of program participants.
(4) The percentage of members participating in
the Warriors in Transition programs who receive care
under such programs from assigned providers, includ-
ing medical care case managers, non-medical service
providers (including non-medical case managers, legal
support personnel, and, as applicable, Physical Eval-
uation Board Liaison Officers), mental health care
providers, and medical evaluation (MEB) physicians
whose caseload exceeds the caseload ratio that has
been designated as adequate by the Secretary of De-
fense.
(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).

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(6) Such other measurements of outcomes or
 progress of members through the Warriors in Transi tion programs as such Secretary considers appro priate.

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

9 (f) SUNSET.—No report is required under this section
10 after September 30, 2017.

(g) WARRIORS IN TRANSITION PROGRAM DEFINED.—
In this section, the term "Warriors in Transition program"
means any major support program of the Armed Forces for
members of the Armed Forces with severe wounds, illnesses,
or injuries that is intended to provide such members with
non-medical case management service and care coordination services, and includes the programs as follows:

18 (1) Warrior Transition Units and the Wounded
19 Warrior Program of the Army.

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

21 (3) The Wounded Warrior Regiment of the Ma22 rine Corps.

23 (4) The Recovery Care Program and the Wound-

24 ed Warrior programs of the Air Force.

1	(5) The Care Coalition of the United States Spe-
2	cial Operations Command.
3	SEC. 732. REPORT ON DEPARTMENT OF DEFENSE SUPPORT
4	OF MEMBERS OF THE ARMED FORCES WHO
5	EXPERIENCE TRAUMATIC INJURY AS A RE-
6	SULT OF VACCINATIONS REQUIRED BY THE
7	DEPARTMENT.
8	(a) REPORT.—Not later than 180 days after the date
9	of the enactment of this Act, the Secretary of Defense shall,
10	in consultation with the Secretaries of the military depart-
11	ments, submit to the Committees on Armed Services of the
12	Senate and the House of Representatives a report setting
13	forth the results of a comprehensive review (conducted for
14	purposes of the report) of the adequacy and effectiveness of
15	the policies, procedures, and systems of the Department of
16	Defense in providing support to members of the Armed
17	Forces who experience traumatic injury as a result of a vac-
18	cination required by the Department.
19	(b) ELEMENTS.—The report required by subsection (a)
20	shall include the following:
21	(1) The number and nature of traumatic injuries
22	incurred by members of the Armed Forces as a result

of a vaccination required by the Department of Defense each year since January 1, 2001, set forth by

aggregate in each year and by military department
 in each year.

3	(2) Such recommendations as the Secretary of
4	Defense considers appropriate for improvements to the
5	policies, procedures, and systems (including tracking
6	systems) of the Department to identify members of the
7	Armed Forces who experience traumatic injury as a
8	result of a vaccination required by the Department.
9	(3) Such recommendations as the Secretary of
10	Defense considers appropriate for improvements to the
11	policies, procedures, and systems of the Department to
12	support members of the Armed Forces who experience
13	traumatic injury as a result of a vaccination required
14	by the Department.
15	SEC. 733. PLAN TO ELIMINATE GAPS AND REDUNDANCIES
16	IN PROGRAMS OF THE DEPARTMENT OF DE-
17	FENSE ON PSYCHOLOGICAL HEALTH AND
18	TRAUMATIC BRAIN INJURY AMONG MEMBERS
19	OF THE ARMED FORCES.
20	(a) Plan Required.—
21	(1) IN GENERAL.—Not later than 180 days after
22	the date of the enactment of this Act, the Secretary of
23	Defense shall submit to the Committees on Armed
24	Services of the Senate and the House of Representa-
25	tives a plan to streamline the programs of the Depart-

1	ment of Defense that address psychological health and
2	traumatic brain injury among members of the Armed
3	Forces.
4	(2) ELEMENTS.—The report required by para-
5	graph (1) shall include the following:
6	(A) A complete list of the programs de-
7	scribed in paragraph (1), including a detailed
8	description of the intended function of each such
9	program.
10	(B) An identification of any gaps in serv-
11	ices and treatments in the programs listed under
12	subparagraph (A)
13	(C) An identification of any redundancies
14	in the programs listed under subparagraph (A).
15	(D) A plan for mitigating the gaps identi-
16	fied under subparagraph (B) and for elimi-
17	nating the redundancies identified under sub-
18	paragraph (C).
19	(E) An identification of the individual in
20	the Department who will be responsible for lead-
21	ing implementation of the plan required by
22	paragraph (1).
23	(F) A schedule for the implementation of the
24	plan.

1	(b) Status Report.—Not later than one year after
2	the date of the enactment of this Act, the Secretary shall
3	submit to the Committees on Armed Services of the Senate
4	and the House of Representatives a report on the status of
5	the implementation of the plan required by subsection (a).
6	SEC. 734. REPORT ON IMPLEMENTATION OF RECOMMENDA-
7	TIONS OF THE COMPTROLLER GENERAL OF
8	THE UNITED STATES ON PREVENTION OF
9	HEARING LOSS AMONG MEMBERS OF THE
10	ARMED FORCES.

11 Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the 12 Committees on Armed Services of the Senate and the House 13 of Representatives a report on the implementation of the 14 recommendations of the Comptroller General of the United 15 16 States in the January 2011 report of the Comptroller General entitled "Hearing Loss Prevention: Improvements to 17 18 DOD Hearing Conservation Programs Could Lead to Better 19 Outcomes" that address prevention of hearing loss, abate-20 ment of hearing loss, data collection regarding hearing loss, and the need for a new interagency data sharing system 21 22 so that sufficient information is available to address and track hearing injuries and loss. 23

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1	SEC. 735. SENSE OF SENATE ON MENTAL HEALTH COUN-
2	SELORS FOR MEMBERS OF THE ARMED
3	FORCES, VETERANS, AND THEIR FAMILIES.
4	It is the sense of the Senate that—
5	(1) the Secretary of Defense and the Secretary of
6	Veterans Affairs should develop a plan to ensure a
7	sustainable flow of qualified counselors to meet the
8	long-term needs of members of the Armed Forces, vet-
9	erans, and their families for counselors; and
10	(2) the plan should include the participation of
11	accredited schools and universities, health care pro-
12	viders, professional counselors, family service or sup-
13	port centers, chaplains, and other appropriate re-
14	sources of the Department of Defense and the Depart-
15	ment of Veterans Affairs.
16	SEC. 736. PRESCRIPTION DRUG TAKE-BACK PROGRAM FOR
17	MEMBERS OF THE ARMED FORCES AND
18	THEIR DEPENDENTS.
19	(a) PROGRAM REQUIRED.—The Secretary of Defense
20	and the Attorney General shall jointly carry out a program
21	(commonly referred to as a "prescription drug take-back
22	program") under which members of the Armed Forces and
23	dependents of members of the Armed Forces may deliver
24	controlled substances to such facilities as may be jointly de-
25	termined by the Secretary of Defense and the Attorney Gen-

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eral to be disposed of in accordance with section $302(g)$ of
the Controlled Substances Act (21 U.S.C. $822(g)$ ).
(b) Program Elements.—The program required by
subsection (a) shall provide for the following:
(1) The delivery of controlled substances under
the program to such members of the Armed Forces,
medical professionals, and other employees of the De-
partment of Defense, and to such other acceptance
mechanisms, as the Secretary and the Attorney Gen-
eral jointly specify for purposes of the program.
(2) Appropriate guidelines and procedures to
prevent the diversion, misuse, theft, or loss of con-
the lad substances delivered under the susanan
trolled substances delivered under the program.
Subtitle E—Mental Health Care
Subtitle E—Mental Health Care
Subtitle E—Mental Health Care Matters
Subtitle E—Mental Health Care Matters SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE-
Subtitle E—Mental Health Care Matters SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE- MENT OF DEPARTMENT OF DEFENSE SUICIDE
Subtitle E—Mental Health Care Matters SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE- MENT OF DEPARTMENT OF DEFENSE SUICIDE PREVENTION AND RESILIENCE PROGRAMS.
Subtitle E—Mental Health Care Matters SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE- MENT OF DEPARTMENT OF DEFENSE SUICIDE PREVENTION AND RESILIENCE PROGRAMS. (a) IN GENERAL.—The Secretary of Defense shall, act-
Subtitle E—Mental Health Care Matters SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE- MENT OF DEPARTMENT OF DEFENSE SUICIDE PREVENTION AND RESILIENCE PROGRAMS. (a) IN GENERAL.—The Secretary of Defense shall, act- ing through the Under Secretary of Defense for Personnel
Subtitle E—Mental Health Care Matters SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE- MENT OF DEPARTMENT OF DEFENSE SUICIDE PREVENTION AND RESILIENCE PROGRAMS. (a) IN GENERAL.—The Secretary of Defense shall, act- ing through the Under Secretary of Defense for Personnel and Readiness, establish within the Office of the Secretary

the Department of Defense (including those of the military
 departments and the Armed Forces).

3 (b) SCOPE OF RESPONSIBILITIES.—The individual
4 serving in the position established pursuant to subsection
5 (a) shall have the responsibilities as follows:

6 (1) To establish a uniform definition of resil7 iency for use in the suicide prevention and resilience
8 programs and preventative behavioral health pro9 grams of the Department of Defense (including those
10 of the military departments and the Armed Forces).

11 (2) In consultation with the National Center for 12 Post Traumatic Stress Disorder of the Department of 13 Veterans Affairs and other appropriate public and 14 private agencies and entities, to require the use of 15 clinical best practices in mental health care, suicide 16 prevention programs, and resilience programs of the 17 Department of Defense, including the diagnosis and 18 treatment of behavioral health disorders.

19 (3) To oversee and manage the comprehensive
20 program on the prevention of suicide among members
21 of the Armed Forces required by section 752.

4 (a) Comprehensive Program Required.—The Sec-5 retary of Defense shall, acting through the Under Secretary 6 of Defense for Personnel and Readiness, develop and imple-7 ment within the Department of Defense a comprehensive program on the prevention of suicide among members of 8 9 the Armed Forces. In developing the program, the Secretary shall consider recommendations from the operational ele-10 ments of the Armed Forces regarding the feasibility of the 11 12 implementation and execution of particular elements of the 13 program.

(b) ELEMENTS.—The comprehensive program required
by subsection (a) shall include elements to achieve the following:

17 (1) To raise awareness among members of the
18 Armed Forces about mental health conditions and the
19 stigma associated with mental health conditions and
20 mental health care.

(2) To provide members of the Armed Forces
generally, members of the Armed Forces in supervisory positions (including officers in command billets and non-commissioned officers), and medical personnel of the Armed Forces and the Department of
Defense with effective means of identifying members
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of the Armed Forces who are at risk for suicide (in-
cluding enhanced means for early identification and
treatment of such members).
(3) To provide members of the Armed Forces who
are at risk of suicide with continuous access to suicide
prevention services, including suicide crisis services.
(4) To evaluate and assess the effectiveness of the
suicide prevention and resilience programs and pre-
ventative behavioral health programs of the Depart-
ment of Defense (including those of the military de-
partments and the Armed Forces), including the de-
velopment of metrics for that purpose.
(5) To evaluate and assess the current diagnostic
tools and treatment methods in the programs referred
to in paragraph (4) in order to ensure clinical best
practices are used in such programs.
(6) To ensure that the programs referred to in
paragraph (4) incorporate evidenced-based practices
when available.
(7) To provide for the training of mental health
care providers on evidence-based therapies in connec-
tion with suicide prevention.
(8) To establish training standards for behav-
ioral health care providers in order to ensure that
such providers receive training on clinical best prac-

tices and evidence-based treatments as information on
 such practices and treatments becomes available, and
 to ensure such standards are met.

4 (9) To provide for the integration of mental
5 health screenings and suicide risk and prevention for
6 members of the Armed Forces into the delivery of pri7 mary care for such members.

8 (10) To ensure appropriate responses to at-9 tempted or completed suicides among members of the 10 Armed Forces, including guidance and training to as-11 sist commanders in addressing incidents of attempted 12 or completed suicide within their units.

(11) To ensure the protection of the privacy of
members of the Armed Forces seeking or receiving
treatment relating to suicide.

16 (12) Such other matters as the Secretary of De17 fense considers appropriate in connection with the
18 prevention of suicide among members of the Armed
19 Forces.

(c) CONSULTATION.—In developing and implementing
the comprehensive program required by subsection (a), the
Under Secretary shall consult with appropriate officials
and elements of the Department of Defense, appropriate
centers of excellence within the Department of Defense, and

other public and private entities with expertise in mental
 health and suicide prevention.

3 (d) Implementation by the Armed Forces.—In 4 implementing the comprehensive program required by sub-5 section (a) with respect to an Armed Force, the Secretary of the military department concerned may, in consultation 6 7 with the Under Secretary and with the approval of the Secretary of Defense, modify particular elements of the pro-8 9 gram in order to adapt the program appropriately to the unique culture and elements of that Armed Force. 10

(e) QUALITY ASSURANCE.—In developing and implementing the comprehensive program required by subsection
(a), the Under Secretary shall develop and implement appropriate mechanisms to provide for the oversight and management of the program, including quality measures to assess the efficacy of the program in preventing suicide among
members of the Armed Forces.

18 SEC. 753. QUALITY REVIEW OF MEDICAL EVALUATION
 19 BOARDS, PHYSICAL EVALUATION BOARDS,
 20 AND PHYSICAL EVALUATION BOARD LIAISON
 21 OFFICERS.

(a) IN GENERAL.—The Secretary of Defense shall
standardize, assess, and monitor the quality assurance programs of the military departments to evaluate the following

1	in the performance of their duties (including duties under
2	chapter 61 of title 10, United States Code):
3	(1) Medical Evaluation Boards (MEBs).
4	(2) Physical Evaluation Boards (PEBs).
5	(3) Physical Evaluation Board Liaison Officers
6	(PEBLOs).
7	(b) Objectives.—The objectives of the quality assur-
8	ance program shall be as follows:
9	(1) To ensure accuracy and consistency in the
10	determinations and decisions of Medical Evaluation
11	Boards and Physical Evaluation Boards.
12	(2) To otherwise monitor and sustain proper
13	performance of the duties of Medical Evaluation
14	Boards and Physical Evaluation Boards, and of
15	Physical Evaluation Board Liaison Officers.
16	(3) Such other objectives as the Secretary shall
17	specify for purposes of the quality assurance program.
18	(c) Reports.—
19	(1) Report on implementation.—Not later

than 180 days after the date of the enactment of this
Act, the Secretary shall submit to the appropriate
committees of Congress a report setting forth the plan
of the Secretary for the implementation of the requirements of this section.

1	(2) ANNUAL REPORTS.—Not later than one year
2	after the date of the submittal of the report required
3	by paragraph (1), and annually thereafter for the
4	next four years, the Secretary shall submit to the ap-
5	propriate committees of Congress a report setting
6	forth an assessment of the implementation of the re-
7	quirements of this section during the one-year period
8	ending on the date of the report under this para-
9	graph. Each report shall include, in particular, an
10	assessment of the extent to which the quality assur-
11	ance program under the requirements of this section
12	meets the objectives specified in subsection (b).
13	(3) Appropriate committees of congress
14	DEFINED.—In this subsection, the term "appropriate
15	committees of Congress" means—
16	(A) the Committee on Armed Services and
17	the Committee on Veterans' Affairs of the Senate;
18	and
19	(B) the Committee on Armed Services and
20	the Committee on Veterans' Affairs of the House
21	of Representatives.

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4 (a)INDEPENDENT ASSESSMENT REQUIRED.—Not 5 later than 180 days after the date of the enactment of this 6 Act, the Secretary of Defense shall, in consultation with the 7 Secretary of Health and Human Services, enter into a contract with an appropriate independent entity to assess 8 9 whether the mental health care benefits available for mem-10 bers of the Armed Forces and other covered beneficiaries 11 under the TRICARE program are adequate to meet the 12 needs of such members and beneficiaries for mental health 13 care.

14 (b) REPORT.—The contract required by subsection (a) shall require the entity conducting the assessment required 15 by the contract to submit to the Secretary of Defense, and 16 to the congressional defense committees, a report setting 17 forth the results of the assessment by not later than 180 18 days after the date of entry into the contract. If the entity 19 20 determines pursuant to the assessment that the mental 21 health care benefits available for members of the Armed 22 Forces and other covered beneficiaries under the TRICARE program are not adequate to meet the needs of such members 23 24 and beneficiaries for mental health care, the report shall include such recommendations for legislative or administra-25

tive action as the entity considers appropriate to remediate
 any identified inadequacy.

3 (c) DEFINITIONS.—In this section: 4 (1) The term "covered beneficiaries" has the 5 meaning given that term in section 1072(5) of title 6 10. United States Code. 7 (2) The term "TRICARE program" has the meaning given that term in section 1072(7) of title 8 9 10, United States Code. SEC. 755. SHARING BETWEEN DEPARTMENT OF DEFENSE 10 11 AND DEPARTMENT OF VETERANS AFFAIRS OF 12 **RECORDS AND INFORMATION** RETAINED 13 UNDER THE MEDICAL TRACKING SYSTEM FOR 14 **MEMBERS OF THE ARMED FORCES DEPLOYED** 15 **OVERSEAS.** 

(a) IN GENERAL.—The Secretary of Defense and the
Secretary of Veterans Affairs shall jointly enter into a
memorandum of understanding providing for the sharing
by the Department of Defense with the Department of Veterans Affairs of the results of examinations and other
records on members of the Armed Forces that are retained
and maintained with respect to the medical tracking system
for members deployed overseas under section 1074f(c) of title
United States Code.

1 (b) CESSATION UPON IMPLEMENTATION OF ELEC-TRONIC HEALTH RECORD.—The sharing required pursuant 2 to subsection (a) shall cease on the date on which the Sec-3 retary of Defense and the Secretary of Veterans Affairs 4 5 jointly certify to Congress that the Secretaries have fully 6 implemented an integrated electronic health record for 7 members of the Armed Forces that is fully interoperable between the Department of Defense and the Department of 8 9 Veterans Affairs.

10 SEC. 756. PARTICIPATION OF MEMBERS OF THE ARMED11FORCES IN PEER SUPPORT COUNSELING12PROGRAMS OF THE DEPARTMENT OF VET-13ERANS AFFAIRS.

14 (a) PARTICIPATION.—

15 (1) IN GENERAL.—The Secretary of Defense and
16 the Secretary of Veterans Affairs shall jointly enter
17 into a memorandum of understanding providing for
18 members of the Armed Forces described in subsection
19 (b) to volunteer or be considered for employment as
20 peer counselors under the following:

21 (A) The peer support counseling program
22 carried out by the Secretary of Veterans Affairs
23 under subsection (j) of section 1720F of title 38,
24 United States Code, as part of the comprehensive

1	program for suicide prevention among veterans
2	under subsection (a) of such section.
3	(B) The peer support counseling program
4	carried out by the Secretary of Veterans Affairs
5	under section $304(a)(1)$ of the Caregivers and
6	Veterans Omnibus Health Services Act of 2010
7	(Public Law 111–163; 124 Stat. 1150; 38 U.S.C.
8	1712A note).
9	(2) TRAINING.—Any member participating in a
10	peer support counseling program under paragraph
11	(1) shall receive the training for peer counselors under
12	section $1720F(j)(2)$ of title 38, United States Code, or
13	section 304(c) of the Caregivers and Veterans Omni-
14	bus Health Services Act of 2010, as applicable, before
15	performing peer support counseling duties under such
16	program.
17	(b) Covered Members.—Members of the Armed
18	Forces described in this subsection are the following:
19	(1) Members of the reserve components of the
20	Armed Forces who are demobilizing after deployment
21	in a theater of combat operations, including, in par-
22	ticular, members who participated in combat against
23	the enemy while so deployed.
24	(2) Members of the regular components of the
25	Armed Forces separating from active duty who have

1	have devlaced in a theaten of combet executions in
1	been deployed in a theater of combat operations in
2	which such members participated in combat against
3	the enemy.
4	SEC. 757. RESEARCH AND MEDICAL PRACTICE ON MENTAL
5	HEALTH CONDITIONS.
6	(a) Department of Defense Organization on Re-
7	SEARCH AND PRACTICE.—The Secretary of Defense shall es-
8	tablish within the Department of Defense an organization
9	to carry out the responsibilities specified in subsection (b).
10	(b) Responsibilities.—The organization established
11	under subsection (a) shall—
12	(1) carry out programs and activities designed
13	to provide for the translation of research on the diag-
14	nosis and treatment of mental health conditions into
15	policy on medical practices;
16	(2) make recommendations to the Assistant Sec-
17	retary of Defense for Health Affairs on the translation
18	of such research into the policies of the Department
19	of Defense on medical practices with respect to mem-
20	bers of the Armed Forces; and
21	(3) discharge such other responsibilities relating
22	to research and medical practices on mental health
23	conditions, and the policies of the Department on
24	such practices with respect to members of the Armed

1	Forces, as the Secretary or the Assistant Secretary
2	shall specify for purposes of this section.
3	(c) Reports.—
4	(1) INITIAL REPORT.—Not later than 120 days
5	after the date of the enactment of this Act, the Sec-
6	retary shall submit to Congress a report on the orga-
7	nization required by subsection (a). The report shall
8	include a description of the organization and a plan
9	for implementing the requirements of this section.
10	(2) ANNUAL REPORTS.—The Secretary shall sub-
11	mit to Congress each year a report on the activities
12	of the organization established under subsection $(a)$
13	during the preceding year. Each report shall include
14	the following:
15	(A) A summary description of the activities
16	of the organization during the preceding year.
17	(B) A description of the recommendations
18	made by the organization to the Assistant Sec-
19	retary under subsection $(b)(2)$ during the year,
20	and a description of the actions undertaken (or
21	to be undertaken) by the Assistant Secretary in
22	response to such recommendations.
23	(C) Such other matters relating to the $ac$ -
24	tivities of the organization, including rec-

ommendations for additional legislative or ad-

25

1	ministrative action, as the Secretary, in con-
2	sultation with the Assistant Secretary, considers
3	appropriate.

4 SEC. 758. DISPOSAL OF CONTROLLED SUBSTANCES.

5 (a) Members of the Armed Forces.—The Administrator of the Drug Enforcement Administration shall 6 7 enter into a memorandum of understanding with the Secretary of Defense establishing procedures under which a 8 9 member of the Armed Forces may deliver a controlled substance to a member of the Armed Forces or an employee 10 11 of the Department of Defense to be disposed of in accordance with section 302(q) of the Controlled Substances Act (21) 12 13 U.S.C. 822(q)).

14 (b) VETERANS.—

(1) IN GENERAL.—The Administrator shall enter
into a memorandum of understanding with the Secretary of Veterans Affairs establishing procedures
under which a veteran may deliver a controlled substance to an employee of the Department of Veterans
Affairs to be disposed of in accordance with section
302(g) of the Controlled Substances Act.

(2) VETERAN DEFINED.—In this subsection, the
term "veteran" has the meaning given that term in
section 101 of title 38, United States Code.

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1	SEC. 759. TRANSPARENCY OF MENTAL HEALTH CARE SERV-
2	ICES.
3	(a) Measurement of Mental Health Care Serv-
4	ICES.—
5	(1) IN GENERAL.—Not later than December 31,
6	2013, the Secretary of Veterans Affairs shall develop
7	and implement a comprehensive set of measures to as-
8	sess mental health care services furnished by the De-
9	partment of Veterans Affairs.
10	(2) ELEMENTS.—The measures developed and
11	implemented under paragraph (1) shall provide an
12	accurate and comprehensive assessment of the fol-
13	lowing:
14	(A) The timeliness of the furnishing of men-
15	tal health care by the Department.
16	(B) The satisfaction of patients who receive
17	mental health care services furnished by the De-
18	partment.
19	(C) The capacity of the Department to fur-
20	nish mental health care.
21	(D) The availability and furnishing of evi-
22	dence-based therapies by the Department.
23	(b) Guidelines for Staffing Mental Health
24	CARE SERVICES.—Not later than December 31, 2013, the
25	Secretary shall develop and implement guidelines for the
26	staffing of general and specialty mental health care services,
	† <b>HR 4310 EAS1S</b>

1	including at community-based outpatient clinics. Such
2	guidelines shall include productivity standards for pro-
3	viders of mental health care.
4	(c) Study Committee.—
5	(1) IN GENERAL.—The Secretary shall seek to
6	enter into a contract with the National Academy of
7	Sciences to create a study committee—
8	(A) to consult with the Secretary on the
9	Secretary's development and implementation of
10	the measures and guidelines required by sub-
11	sections (a) and (b); and
12	(B) to conduct an assessment and provide
13	an analysis and recommendations on the state of
14	Department mental health services.
15	(2) FUNCTIONS.—In entering into the contract
16	described in paragraph (1), the Secretary shall, with
17	respect to paragraph $(1)(B)$ , include in such contract
18	a provision for the study committee—
19	(A) to conduct a comprehensive assessment
20	of barriers to access to mental health care by vet-
21	erans who served in the Armed Forces in Oper-
22	ation Enduring Freedom, Operation Iraqi Free-
23	dom, or Operation New Dawn;
24	(B) to assess the quality of the mental
25	health care being provided to such veterans (in-

1	cluding the extent to which veterans are afforded
2	choices with respect to modes of treatment)
3	through site visits to facilities of the Veterans
4	Health Administration (including at least one
5	site visit in each Veterans Integrated Service
6	Network), evaluating studies of patient outcomes,
7	and other appropriate means;
8	(C) to assess whether, and the extent to
9	which, veterans who served in the Armed Forces
10	in Operation Enduring Freedom, Operation
11	Iraqi Freedom, or Operation New Dawn are
12	being offered a full range of necessary mental
13	health services at Department health care facili-
14	ties, including early intervention services for
15	hazardous drinking, relationship problems, and
16	other behaviors that create a risk for the develop-
17	ment of a chronic mental health condition;
18	(D) to conduct surveys or have access to De-
19	partment-administered surveys of—
20	(i) providers of Department mental
21	health services;
22	(ii) veterans who served in the Armed
23	Forces in Operation Enduring Freedom,
24	Operation Iraqi Freedom, or Operation

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New Dawn who are receiving mental health
care furnished by the Department; and
(iii) eligible veterans who served in the
Armed Forces in Operation Enduring Free-
dom, Operation Iraqi Freedom, or Oper-
ation New Dawn who are not using Depart-
ment health care services to assess those bar-
riers described in subparagraph (A); and
(E) to provide to the Secretary, on the basis
of its assessments as delineated in subparagraphs
(A) through (C), specific, detailed recommenda-
tions—
(i) for overcoming barriers, and im-
proving access, to timely, effective mental
health care at Department health care fa-
cilities (or, where Department facilities can-
not provide such care, through contract ar-
rangements under existing law); and
(ii) to improve the effectiveness and ef-
ficiency of mental health services furnished
by the Secretary.
(3) Participation by former officials and
EMPLOYEES OF VETERANS HEALTH ADMINISTRA-
TION.—The Secretary shall ensure that any contract
entered into under paragraph (1) provides for inclu-

sion on any subcommittee which participates in con ducting the assessments and formulating the rec ommendations provided for in paragraph (2) at least
 one former official of the Veterans Health Administra tion and at least two former employees of the Veterans
 Health Administration who were providers of mental
 health care.

8 (4) PERIODIC REPORTS TO SECRETARY.—In en-9 tering into the contract described in paragraph (1), 10 the Secretary shall, with respect to paragraph (1)(A), 11 include in such contract a provision for the submittal 12 to the Secretary of periodic reports and provision of other consultation to the Secretary by the study com-13 14 mittee to assist the Secretary in carrying out sub-15 sections (a) and (b).

(5) Reports to congress.—Not later than 30 16 17 days after receiving a report under paragraph (4), the 18 Secretary shall submit to the Committee on Veterans' 19 Affairs of the Senate and the Committee on Veterans' 20 Affairs of the House of Representatives a report on 21 the plans of the Secretary to implement such rec-22 ommendations submitted to the Secretary by the 23 study committee as the Secretary considers appro-24 priate. Such report shall include a description of each recommendation submitted to the Secretary that the 25

1	Secretary does not plan to carry out and an expla-
2	nation of why the Secretary does not plan to carry
3	out such recommendation.
4	(d) Publication.—
5	(1) IN GENERAL.—The Secretary shall make
6	available to the public on an Internet website of the
7	Department the following:
8	(A) The measures and guidelines developed
9	and implemented under this section.
10	(B) An assessment of the performance of the
11	Department using such measures and guidelines.
12	(2) QUARTERLY UPDATES.—The Secretary shall
13	update the measures, guidelines, and assessment made
14	available to the public under paragraph (1) not less
15	frequently than quarterly.
16	(e) Semiannual Reports.—
17	(1) IN GENERAL.—Not later than June 30, 2013,
18	and not less frequently than twice each year there-
19	after, the Secretary shall submit to the Committee on
20	Veterans' Affairs of the Senate and the Committee on
21	Veterans' Affairs of the House of Representatives a re-
22	port on the Secretary's progress in developing and
23	implementing the measures and guidelines required
24	by this section.

1	(2) ELEMENTS.—Each report submitted under
2	paragraph (1) shall include the following:
3	(A) A description of the development and
4	implementation of the measures required by sub-
5	section (a) and the guidelines required by sub-
6	section (b).
7	(B) A description of the progress made by
8	the Secretary in developing and implementing
9	such measures and guidelines.
10	(C) An assessment of the mental health care
11	services furnished by the Department of Veterans
12	Affairs, using the measures developed and imple-
13	mented under subsection (a).
14	(D) An assessment of the effectiveness of the
15	guidelines developed and implemented under sub-
16	section (b).
17	(E) Such recommendations for legislative or
18	administrative action as the Secretary may have
19	to improve the effectiveness and efficiency of the
20	mental health care services furnished under laws
21	administered by the Secretary.
22	(f) Implementation Report.—
23	(1) IN GENERAL.—Not later than 30 days before
24	the date on which the Secretary begins implementing
25	the measures and guidelines required by this section,

1	the Secretary shall submit to the committees described
2	in subsection (e)(1) a report on the Secretary's
3	planned implementation of such measures and guide-
4	lines.
5	(2) ELEMENTS.—The report required by para-
6	graph (1) shall include the following:
7	(A) A detailed description of the measures
8	and guidelines that the Secretary plans to imple-
9	ment under this section.
10	(B) A description of the rationale for each
11	measure and guideline the Secretary plans to
12	implement under this section.
13	(C) A discussion of each measure and guide-
14	line that the Secretary considered under this sec-
15	tion but chose not to implement.
16	(D) The number of current vacancies in
17	mental health care provider positions in the De-
18	partment.
19	(E) An assessment of how many additional
20	positions are needed to meet current or expected
21	demand for mental health services furnished by
22	the Department.

1	SEC. 760. EXPANSION OF VET CENTER PROGRAM TO IN-
2	CLUDE FURNISHING COUNSELING TO CER-
3	TAIN MEMBERS OF THE ARMED FORCES AND
4	THEIR FAMILY MEMBERS.
5	Section 1712A of title 38, United States Code, is
6	amended—
7	(1) in subsection (a)—
8	(A) in paragraph (1)—
9	(i) in subparagraph (A), by striking
10	"Upon the request" and all that follows
11	through the period at the end and inserting
12	the following: "Upon the request of any in-
13	dividual referred to in subparagraph (C),
14	the Secretary shall furnish counseling, in-
15	cluding by furnishing counseling through a
16	Vet Center, to the individual—
17	"(i) in the case of an individual referred to in
18	clauses (i) through (iv) of subparagraph (C), to assist
19	the individual in readjusting to civilian life; and
20	"(ii) in the case of an individual referred to in
21	clause (v) of such subparagraph who is a family
22	member of a veteran or member described in such
23	clause—
24	``(I) in the case of a member who is de-
25	ployed in a theater of combat operations or an
26	area at a time during which hostilities are oc-
	† <b>HR 4310 EAS1S</b>

1	curring in that area, during such deployment to
2	assist such individual in coping with such de-
3	ployment; and
4	"(II) in the case of a veteran or member
5	who is readjusting to civilian life, to the degree
6	that counseling furnished to such individual is
7	found to aid in the readjustment of such veteran
8	or member to civilian life."; and
9	(ii) by striking subparagraph $(B)$ and
10	inserting the following new subparagraphs:
11	"(B) Counseling furnished to an individual under sub-
12	paragraph (A) may include a comprehensive individual as-
13	sessment of the individual's psychological, social, and other
14	characteristics to ascertain whether—
15	"(i) in the case of an individual referred to in
16	clauses (i) through (iv) of subparagraph (C), such in-
17	dividual has difficulties associated with readjusting to
18	civilian life; and
19	"(ii) in the case of an individual referred to in
20	clause (v) of such subparagraph, such individual has
21	difficulties associated with—
22	((I) coping with the deployment of a mem-
23	ber described in subclause $(I)$ of such clause; or

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"(II) readjustment to civilian life of a vet-
eran or member described in subclause (II) of
such clause.
"(C) Subparagraph (A) applies to the following indi-
viduals:
"(i) Any individual who is a veteran or member
of the Armed Forces, including a member of a reserve
component of the Armed Forces, who served on active
duty in a theater of combat operations or an area at
a time during which hostilities occurred in that area.
"(ii) Any individual who is a veteran or member
of the Armed Forces, including a member of a reserve
component of the Armed Forces, who provided direct
emergency medical or mental health care, or mor-
tuary services to the causalities of combat operations
or hostilities, but who at the time was located outside
the theater of combat operations or area of hostilities.
"(iii) Any individual who is a veteran or mem-
ber of the Armed Forces, including a member of a re-
serve component of the Armed Forces, who engaged in
combat with an enemy of the United States or
against an opposing military force in a theater of
combat operations or an area at a time during which
hostilities occurred in that area by remotely control-
ling an unmanned aerial vehicle, notwithstanding

whether the physical location of such veteran or mem-
ber during such combat was within such theater of
combat operations or area.
"(iv) Any individual who received counseling
under this section before the date of the enactment of
the National Defense Authorization Act for Fiscal
Year 2013.
"(v) Any individual who is a family member of
any—
"(I) member of the Armed Forces, including
a member of a reserve component of the Armed
Forces, who is serving on active duty in a the-
ater of combat operations or in an area at a
time during which hostilities are occurring in
that area; or
"(II) veteran or member of the Armed
Forces described in this subparagraph.";
(B) by striking paragraph (2);
(C) by redesignating paragraph $(3)$ as
paragraph (2); and
(D) in paragraph (2), as redesignated by
subparagraph (C)—
(i) by striking "a veteran described in
paragraph $(1)(B)(iii)$ " and inserting "an

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individual described in paragraph $(1)(C)$ ";
and
(ii) by striking "the veteran a prelimi-
nary general mental health assessment" and
inserting "the individual a comprehensive
individual assessment as described in para-
graph (1)(B)";
(2) in subsection (b)(1), by striking "physician
or psychologist" each place it appears and inserting
"licensed or certified mental health care provider";
(3) in subsection (g)—
(A) by amending paragraph (1) to read as
follows:
"(1) The term 'Vet Center' means a facility
which is operated by the Department for the provision
of services under this section and which is situated
apart from Department general health care facili-
ties."; and
(B) by adding at the end the following new
paragraph:
"(3) The term 'family member', with respect to
a veteran or member of the Armed Forces, means an
individual who—
"(A) is a member of the family of the vet-
eran or member, including—

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"(i) a parent;
"(ii) a spouse;
"(iii) a child;
"(iv) a step-family member; and
"(v) an extended family member; or
((B) lives with the veteran or member but
is not a member of the family of the veteran or
member."; and
(4) by redesignating subsection $(g)$ , as amended
by paragraph (3), as subsection (h) and inserting
after subsection (f) the following new subsection (g):
"(g) In carrying out this section and in furtherance
of the Secretary's responsibility to carry out outreach ac-
tivities under chapter 63 of this title, the Secretary may
provide for and facilitate the participation of personnel em-
ployed by the Secretary to provide services under this sec-
tion in recreational programs that are—
"(1) designed to encourage the readjustment of
veterans described in subsection $(a)(1)(C)$ ; and
"(2) operated by any organization named in or
approved under section 5902 of this title.".

308

1 SEC. 761. A	UTHORITY FOR SECRETARY OF VETERANS AF-
2	FAIRS TO FURNISH MENTAL HEALTH CARE
3	THROUGH FACILITIES OTHER THAN VET CEN-
4	TERS TO IMMEDIATE FAMILY MEMBERS OF
5	MEMBERS OF THE ARMED FORCES DEPLOYED
6	IN CONNECTION WITH A CONTINGENCY OP-
7	ERATION.

8 (a) IN GENERAL.—Subject to the availability of appropriations and subsection (b), the Secretary of Veterans Af-9 fairs, in addition to furnishing mental health care to family 10 members of members of the Armed Forces through Vet Cen-11 12 ters under section 1712A of title 38, United States Code, may furnish mental health care to immediate family mem-13 bers of members of the Armed Forces while such members 14 are deployed in connection with a contingency operation 15 (as defined in section 101 of title 10, United States Code) 16 17 through Department of Veterans Affairs medical facilities, telemental health modalities, and such community, non-18 19 profit, private, and other third parties as the Secretary con-20 siders appropriate.

(b) LIMITATION.—The Secretary may furnish mental
health care under subsection (a) only to the extent that resources and facilities are available and only to the extent
that the furnishing of such care does not interfere with the
provision of care to veterans.

(c) NO ELIGIBILITY FOR TRAVEL REIMBURSEMENT.—
 A family member to whom the Secretary furnishes mental
 health care under subsection (a) shall not be eligible for
 payments or allowances under section 111 of title 38,
 United States Code, for such mental health care.

6 (d) SUNSET.—The authority to furnish medical health
7 care under subsection (a) shall expire on the date that is
8 three years after the date of the enactment of this Act.

9 (e) VET CENTER DEFINED.—In this section, the term 10 "Vet Center" has the meaning given the term in section 11 1712A(g) of title 38, United States Code, as amended by 12 section 760(3) of this Act.

 13 SEC. 762. ORGANIZATION OF THE READJUSTMENT COUN 

 14
 SELING SERVICE IN DEPARTMENT OF VET 

 15
 ERANS AFFAIRS.

(a) IN GENERAL.—Subchapter I of chapter 73 of title
17 38, United States Code, is amended by adding at the end
18 the following new section:

19 "§ 7309. Readjustment Counseling Service

"(a) IN GENERAL.—There is in the Veterans Health
Administration a Readjustment Counseling Service. The
Readjustment Counseling Service shall provide readjustment counseling and associated services to individuals in
accordance with section 1712A of this title.

1	"(b) CHIEF OFFICER.—(1) The head of the Readjust-
2	ment Counseling Service shall be the Chief Officer of the
3	Readjustment Counseling Service (in this section the 'Chief
4	Officer'), who shall report directly to the Under Secretary
5	for Health.
6	"(2) The Chief Officer shall be appointed by the Under
7	Secretary for Health from among individuals who—
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8 "(A)(i) are psychologists who hold a diploma as 9 a doctorate in clinical or counseling psychology from 10 an authority approved by the American Psychological 11 Association and who have successfully undergone an 12 internship approved by that association;

13 "(ii) are holders of a master in social work de14 gree; or

15 "(iii) hold such other advanced degrees related to
16 mental health as the Secretary considers appropriate;
17 "(B) have at least three years of experience pro18 viding direct counseling services or outreach services
19 in the Readjustment Counseling Service;

20 "(C) have at least three years of experience ad21 ministrating direct counseling services or outreach
22 services in the Readjustment Counseling Service;

23 "(D) meet the quality standards and require24 ments of the Department; and

"(E) are veterans who served in combat as mem bers of the Armed Forces.

3 "(c) STRUCTURE.—(1) The Readjustment Counseling
4 Service is a distinct organizational element within Veterans
5 Health Administration.

6 "(2) The Readjustment Counseling Service shall pro7 vide counseling and services as described in subsection (a).
8 "(3) The Chief Officer shall have direct authority over
9 all Readjustment Counseling Service staff and assets, in10 cluding Vet Centers.

11 "(d) SOURCE OF FUNDS.—(1) Amounts for the activi-12 ties of the Readjustment Counseling Service, including the 13 operations of its Vet Centers, shall be derived from amounts 14 appropriated for the Veterans Health Administration for 15 medical care.

"(2) Amounts for activities of the Readjustment Counseling Service, including the operations of its Vet Centers,
shall not be allocated through the Veterans Equitable Resource Allocation system.

"(3) In each budget request submitted for the Department of Veterans Affairs by the President to Congress under
section 1105 of title 31, the budget request for the Readjustment Counseling Service shall be listed separately.

24 "(e) ANNUAL REPORT.—(1) Not later than March 15
25 of each year, the Secretary shall submit to the Committee

on Veterans' Affairs of the Senate and the Committee on Veterans' Affairs of the House of Representatives a report

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3 on the activities of the Readjustment Counseling Service4 during the preceding calendar year.

5 "(2) Each report submitted under paragraph (1) shall
6 include, with respect to the period covered by the report,
7 the following:

8 "(A) A summary of the activities of the Read9 justment Counseling Service, including Vet Centers.

10 "(B) A description of the workload and addi-11 tional treatment capacity of the Vet Centers, includ-12 ing, for each Vet Center, the ratio of the number of 13 full-time equivalent employees at such Vet Center and 14 the number of individuals who received services or as-15 sistance at such Vet Center.

"(C) A detailed analysis of demand for and
unmet need for readjustment counseling services and
the Secretary's plan for meeting such unmet need.

19 "(f) VET CENTER DEFINED.—In this section, the term
20 'Vet Center' has the meaning given the term in section
21 1712A(g) of this title.".

(b) CLERICAL AMENDMENT.—The table of sections at
the beginning of chapter 73 of such title is amended by inserting after the item relating to section 7308 the following
new item:

"7309. Readjustment Counseling Service.".

1	(c) Conforming Amendments.—Section 7305 of such
2	title is amended—
3	(1) by redesignating paragraph (7) as para-
4	graph (8); and
5	(2) by inserting after paragraph (6) the fol-
6	lowing new paragraph (7):
7	"(7) A Readjustment Counseling Service.".
8	SEC. 763. RECRUITING MENTAL HEALTH PROVIDERS FOR
9	FURNISHING OF MENTAL HEALTH SERVICES
10	ON BEHALF OF THE DEPARTMENT OF VET-
11	ERANS AFFAIRS WITHOUT COMPENSATION
12	FROM THE DEPARTMENT.
12 13	<b>FROM THE DEPARTMENT.</b> (a) IN GENERAL.—The Secretary of Veterans Affairs
13	(a) IN GENERAL.—The Secretary of Veterans Affairs
13 14	(a) IN GENERAL.—The Secretary of Veterans Affairs shall carry out a national program of outreach to societies,
13 14 15 16	(a) IN GENERAL.—The Secretary of Veterans Affairs shall carry out a national program of outreach to societies, community organizations, nonprofit organizations, or gov-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	(a) IN GENERAL.—The Secretary of Veterans Affairs shall carry out a national program of outreach to societies, community organizations, nonprofit organizations, or gov- ernment entities in order to recruit mental health providers,
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	(a) IN GENERAL.—The Secretary of Veterans Affairs shall carry out a national program of outreach to societies, community organizations, nonprofit organizations, or gov- ernment entities in order to recruit mental health providers, who meet the quality standards and requirements of the De-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	(a) IN GENERAL.—The Secretary of Veterans Affairs shall carry out a national program of outreach to societies, community organizations, nonprofit organizations, or gov- ernment entities in order to recruit mental health providers, who meet the quality standards and requirements of the De- partment of Veterans Affairs, to provide mental health serv-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	(a) IN GENERAL.—The Secretary of Veterans Affairs shall carry out a national program of outreach to societies, community organizations, nonprofit organizations, or gov- ernment entities in order to recruit mental health providers, who meet the quality standards and requirements of the De- partment of Veterans Affairs, to provide mental health serv- ices for the Department on a part-time, without-compensa-

(b) PARTNERING WITH AND DEVELOPING COMMUNITY
23 ENTITIES AND NONPROFIT ORGANIZATIONS.—In carrying
24 out the program required by subsection (a), the Secretary
25 may partner with a community entity or nonprofit organi-

zation or assist in the development of a community entity
 or nonprofit organization, including by entering into an
 agreement under section 8153 of title 38, United States
 Code, that provides strategic coordination of the societies,
 organizations, and government entities described in sub section (a) in order to maximize the availability and effi cient delivery of mental health services to veterans by such
 societies, organizations, and government entities.

9 (c) MILITARY CULTURE TRAINING.—In carrying out 10 the program required by subsection (a), the Secretary shall 11 provide training to mental health providers to ensure that 12 clinicians who provide mental health services as described 13 in such subsection have sufficient understanding of 14 military- and service-specific culture, combat experience, 15 and other factors that are unique to the experience of vet-16 erans who served in Operation Enduring Freedom, Oper-17 ating Iraqi Freedom, or Operation New Dawn.

## 18 SEC. 764. PEER SUPPORT.

19 (a) PEER SUPPORT COUNSELING PROGRAM.—

20 (1) PROGRAM REQUIRED.—Paragraph (1) of sec21 tion 1720F(j) of title 38, United States Code, is
22 amended in the matter before subparagraph (A) by
23 striking "may" and inserting "shall".

24 (2) TRAINING.—Paragraph (2) of such section is
25 amended by inserting after "peer counselors" the fol-

lowing: ", including training carried out under the
 national program of training required by section
 304(c) of the Caregivers and Veterans Omnibus
 Health Services Act of 2010 (38 U.S.C. 1712A note;
 Public Law 111–163)".

6 (3) AVAILABILITY OF PROGRAM AT DEPARTMENT
7 MEDICAL CENTERS.—Such section is amended by
8 adding at the end the following new paragraph:

9 "(3) In addition to other locations the Secretary con-10 siders appropriate, the Secretary shall carry out the peer 11 support program under this subsection at each Department 12 medical center.".

13 (4) Deadline for commencement of pro-14 GRAM.—The Secretary of Veterans Affairs shall ensure 15 that the peer support counseling program required by 16 section 1720F(j) of title 38, United States Code, as 17 amended by this subsection, commences at each De-18 partment of Veterans Affairs medical center not later 19 than 270 days after the date of the enactment of this 20 Act.

(b) PEER OUTREACH AND PEER SUPPORT SERVICES
AT DEPARTMENT MEDICAL CENTERS UNDER PROGRAM ON
READJUSTMENT AND MENTAL HEALTH CARE SERVICES
FOR VETERANS WHO SERVED IN OPERATION ENDURING
FREEDOM AND OPERATION IRAQI FREEDOM.—

## **†HR 4310 EAS1S**

1	(1) In general.—Section 304 of the Caregivers
2	and Veterans Omnibus Health Services Act of 2010
3	(38 U.S.C. 1712A note; Public Law 111–163) is
4	amended—
5	(A) by redesignating subsection $(e)$ as sub-
6	section (f); and
7	(B) by inserting after subsection $(d)$ the fol-
8	lowing new subsection (e):
9	"(e) Provision of Peer Outreach and Peer Sup-
10	PORT SERVICES AT DEPARTMENT MEDICAL CENTERS.—
11	The Secretary shall carry out the services required by sub-
12	paragraphs (A) and (B) of subsection $(a)(1)$ at each De-
13	partment medical center.".
14	(2) DEADLINE.—The Secretary of Veterans Af-
15	fairs shall commence carrying out the services re-
16	quired by subparagraphs $(A)$ and $(B)$ of subsection
17	(a)(1) of such section at each Department of Veterans
18	Affairs medical center, as required by subsection (e)
19	of such section (as added by paragraph (1)), not later
20	than 270 days after the date of the enactment of this
21	Act.

1	TITLE VIII—ACQUISITION POL-
2	ICY, ACQUISITION MANAGE-
3	MENT, AND RELATED MAT-
4	TERS
5	Subtitle A—Provisions Relating to
6	Major Defense Acquisition Pro-
7	grams

8 SEC. 801. LIMITATION ON USE OF COST-TYPE CONTRACTS.

9 (a) PROHIBITION WITH RESPECT TO PRODUCTION OF 10 MAJOR DEFENSE ACQUISITION PROGRAMS.—Not later than 11 120 days after the date of the enactment of this Act, the 12 Secretary of Defense shall modify the acquisition regula-13 tions of the Department of Defense to prohibit the Depart-14 ment from entering into cost-type contracts for the produc-15 tion of major defense acquisition programs (MDAPs).

16 *(b) EXCEPTION.*—

17 (1) IN GENERAL.—The prohibition under sub18 section (a) shall not apply in the case of a particular
19 cost-type contract if the Under Secretary of Defense
20 for Acquisition, Technology, and Logistics, after con21 sultation with the Director of Cost Assessment and
22 Program Evaluation—

23 (A) certifies, in writing, with reasons, that
24 a cost-type contract is needed to provide a re-

1	quired capability in a timely and cost-effective
2	manner; and
3	(B) provides the certification to the congres-
4	sional defense committees not later than 30 busi-
5	ness days before issuing a solicitation for the
6	contract.
7	(2) Scope of exception.—In any case when
8	the Under Secretary grants an exception under para-
9	graph (1), the Under Secretary shall take affirmative
10	steps to make sure that the use of cost-type pricing is
11	limited to only those line items or portions of the con-
12	tract where such pricing is needed to achieve the pur-
13	poses of the exception. A written certification under
14	paragraph (1) shall be accompanied by an expla-
15	nation of the steps taken under this paragraph.
16	(c) DEFINITIONS.—In this section:
17	(1) Major defense acquisition program.—
18	The term "major defense acquisition program" has
19	the meaning given the term in section 2430(a) of title
20	10, United States Code.
21	(2) Production of a major defense acquisi-
22	TION PROGRAM.—The term "production of a major
23	defense acquisition program" means the production,
24	either on a low-rate initial production or full-rate
25	production basis, and deployment of a major system

1	that is intended to achieve an operational capability
2	that satisfies mission needs, or any activity otherwise
3	defined as Milestone C under Department of Defense
4	Instruction 5000.02 or related authorities.
5	(3) Contract for the production of a
6	MAJOR DEFENSE ACQUISITION PROGRAM.—The term
7	"contract for the production of a major defense acqui-
8	sition program"—
9	(A) means a prime contract for the produc-
10	tion of a major defense acquisition program; and
11	(B) does not include individual line items
12	for segregable efforts or contracts for the incre-
13	mental improvement of systems that are already
14	in production (other than contracts for major
15	upgrades that are themselves major defense ac-
16	quisition programs).
17	(d) APPLICABILITY.—The requirements of this section
18	shall apply to contracts for the production of major defense
19	acquisition programs entered into on or after October 1,
20	2014.

1	SEC. 802. ACQUISITION STRATEGIES FOR MAJOR SUB-
2	SYSTEMS AND SUBASSEMBLIES ON MAJOR
3	DEFENSE ACQUISITION PROGRAMS.
4	(a) IN GENERAL.—The Secretary of Defense shall en-
5	sure that the acquisition strategy for each major defense ac-
6	quisition program—
7	(1) provides, where appropriate, for breaking out

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a major subsystem or subassembly, conducting a separate competition or negotiating a separate price for
the subsystem or subassembly, and providing the subsystem or subassembly to the prime contractor as 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.

19 (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 attributable to the management of the subcontract by
employees of the contractor, and the level of risk and

responsibility, if any, assumed by the prime con-
tractor for the performance of the subcontract.
(2) The term "major defense acquisition pro-
gram" has the meaning given the term in section
2430(a) of title 10, United States Code.
(3) The term "pass-through charges" means
prime contractor charges for overhead (including gen-
eral and administrative costs) or profit on a sub-
system or subassembly that is produced by an entity
or entities other than the prime contractor.
(c) Conforming Amendments.—Section 202(c) of the
Weapon Systems Acquisition Reform Act of 2009 (Public
Law 111–23; 123 Stat. 1720; 10 U.S.C. 2430 note) is
amended—
(1) in the matter preceding paragraph $(1)$ , by
striking ''fair and objective 'make-buy' decisions by
prime contractors" and inserting "competition or the
option of competition at the subcontract level";
(2) by redesignating paragraphs $(1)$ , $(2)$ , and $(3)$
as paragraphs (2), (3), and (4), respectively; and
(3) by inserting before paragraph (2), as redesig-
nated by paragraph (2) of this subsection, the fol-
lowing new paragraph (1):
"(1) where appropriate, breaking out a major
subsystem, conducting a separate competition for the

1	subsystem, and providing the subsystem to the prime
2	contractor as government-furnished equipment;".
3	SEC. 803. MANAGEMENT STRUCTURE FOR DEVELOPMENTAL
4	TEST AND EVALUATION.
5	(a) DUTIES OF DASD FOR DEVELOPMENTAL TEST
6	AND EVALUATION.—Subsection $(a)(5)$ of section 139b of
7	title 10, United States Code is amended—
8	(1) in subparagraph (A)(i), by striking "in the
9	Department of Defense" and inserting "of the mili-
10	tary departments and other elements of the Depart-
11	ment of Defense"; and
12	(2) in subparagraph (C), by striking "programs"
13	and inserting "programs (including the activities of
14	chief developmental testers and lead developmental
15	test evaluation organizations designated in accord-
16	ance with subsection (c))".
17	(b) Duties of Chief Developmental Tester and
18	Lead Developmental Test and Evaluation Organiza-
19	TION.—Subsection (c) of such section is amended—
20	(1) in paragraph (2), by striking "shall be re-
21	sponsible for" and inserting ", consistent with policies
22	and guidance issued pursuant to subsection $(a)(5)(A)$ ,
23	shall be responsible for";
24	(2) in paragraph (3), by striking "shall be re-
25	sponsible for" and inserting ", consistent with policies

1	and guidance issued pursuant to subsection $(a)(5)(A)$ ,
2	shall be responsible for"; and
3	(3) by adding at the end the following new para-
4	graph:
5	"(4) TRANSMITTAL OF RECORDS AND DATA.—
6	The chief developmental tester and the lead develop-
7	mental test and evaluation organization for a major
8	defense acquisition program shall promptly transmit
9	to the Deputy Assistant Secretary for Developmental
10	Test and Evaluation any records or data relating to
11	the program that are requested by the Deputy Assist-
12	ant Secretary, as provided in subsection (a)(6).".
13	SEC. 804. ASSESSMENTS OF POTENTIAL TERMINATION LI-
13 14	SEC. 804. ASSESSMENTS OF POTENTIAL TERMINATION LI- ABILITY OF CONTRACTS FOR THE DEVELOP-
14	ABILITY OF CONTRACTS FOR THE DEVELOP-
14 15	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE
14 15 16	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS.
14 15 16 17	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS. (a) Report on Assessment Required.—Not later
14 15 16 17 18	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS. (a) REPORT ON ASSESSMENT REQUIRED.—Not later than 30 days before entering into a covered contract, the
14 15 16 17 18 19	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS. (a) REPORT ON ASSESSMENT REQUIRED.—Not later than 30 days before entering into a covered contract, the Under Secretary of Defense for Acquisition, Technology,
14 15 16 17 18 19 20	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS. (a) REPORT ON ASSESSMENT REQUIRED.—Not later than 30 days before entering into a covered contract, the Under Secretary of Defense for Acquisition, Technology, and Logistics shall submit to the congressional defense com-
14 15 16 17 18 19 20 21	ABILITY OF CONTRACTS FOR THE DEVELOP- MENT OR PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS. (a) REPORT ON ASSESSMENT REQUIRED.—Not later than 30 days before entering into a covered contract, the Under Secretary of Defense for Acquisition, Technology, and Logistics shall submit to the congressional defense com- mittees a report on the potential termination liability of

1	(2) an assessment how such termination liability
2	is likely to increase or decrease over the period of per-
3	formance of the contract.

4 (b) COVERED CONTRACTS.—For purposes of this sec-5 tion, a covered contract is a contract for the development 6 or production of a major defense acquisition program for 7 which the Under Secretary of Defense for Acquisition, Tech-8 nology, and Logistics is the Milestone Decision Authority 9 if the contract has a potential termination liability of the 10 Department of Defense that could reasonably be expected 11 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.

16SEC. 805. TECHNICAL CHANGE REGARDING PROGRAMS EX-17PERIENCING CRITICAL COST GROWTH DUE18TO CHANGE IN QUANTITY PURCHASED.

19 Section 2433a(c)(3)(A) of title 10, United States Code,
20 is amended by striking "subparagraphs (B) and (C)" and
21 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 Act
14	for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1489)
15	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".

4 (a) IN GENERAL.—Not later than 90 days after the
5 date of the enactment of this Act, the Federal Acquisition
6 Regulation shall be revised to—

7 (1) prohibit the award of a covered contract or 8 task order unless the contractor agrees that at least 50 9 percent of the direct labor cost of services to be per-10 formed under the contract or task order will be ex-11 pended for employees of the contractor or of a subcon-12 tractor that is specifically identified and authorized 13 to perform such work in the contract or task order; 14 (2) provide that the contracting officer for a cov-

(2) provide that the contracting officer for a cov-15 ered contract or task order may authorize reliance 16 upon a subcontractor or subcontractors to meet the re-17 quirement in paragraph (1) only upon a written de-18 termination that such reliance is in the best interest 19 of the executive agency concerned, after taking into 20 account the added cost for overhead (including general 21 and administrative costs) and profit that may be in-22 curred as a result of the pass-through;

(3) require the contracting officer for a covered
(3) require the contracting officer for a covered
contract or task order for which more than 70 percent
of the direct labor cost of services to be performed will
be expended for persons other than employees of the
<sup>†</sup>HR 4310 EAS1S

contractor to ensure that amounts paid to the con tractor for overhead (including general and adminis trative costs) and profit are reasonable 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 subcontract by employees of
 the contractor;

8 (4) include such exceptions to the requirements 9 in paragraphs (2) and (3) as the Federal Acquisition 10 Regulatory Council considers appropriate in the in-11 terests of the United States, which exceptions shall be 12 permissible only in exceptional circumstances and for 13 instances demonstrated by the Council to be cost-effec-14 tive; and

(5) include such exceptions to the requirements
in paragraphs (2) and (3) as the Secretary of Defense
considers appropriate in the interests of the national
defense.

(b) COVERED CONTRACT OR TASK ORDER DEFINED.—
In this section, the term "covered contract or task order"
means a contract or task order for the performance of services (other than construction) with a value in excess of the
simplified acquisition threshold that is entered into for or
on behalf of an executive agency, except that such term does

1	not include any contract or task order that provides a firm,
2	fixed price for each task to be performed and is—
3	(1) awarded on the basis of adequate price com-
4	petition; or
5	(2) for the acquisition of commercial services as
6	defined in paragraphs (5) and (6) of section 103 of
7	title 41, United States Code.
8	(c) EFFECTIVE DATE.—The requirements of this sec-
9	tion shall apply to—
10	(1) covered contracts that are awarded on or
11	after the date that is 90 days after the date of the en-
12	actment of this Act; and
13	(2) covered task orders that are awarded on or
14	after the date that is 90 days after the date of the en-
15	actment of this Act under contracts that are awarded
16	before, on, or after such date.
17	(d) OTHER DEFINITIONS.—In this section:
18	(1) The term "executive agency" has the mean-
19	ing given that term in section 133 of title 41, United
20	States Code.
21	(2) The term "Federal Acquisition Regulatory
22	Council" means the Federal Acquisition Regulatory
23	Council under section 1302(a) of title 41, United
24	States Code.

(e) Conforming Repeal.—Section 852 of the John
Warner National Defense Authorization Act for Fiscal Year
2007 (120 Stat. 2340) is repealed.
SEC. 823. AVAILABILITY OF AMOUNTS IN DEFENSE ACQUISI-
TION WORKFORCE DEVELOPMENT FUND FOR
TEMPORARY MEMBERS OF WORKFORCE.
(a) IN GENERAL.—Section 1705 of title 10, United
States Code, is amended—
(1) in subsection (e)—
(A) in paragraph (1), by adding at the end
the following new sentence: "In the case of tem-
porary members of the acquisition workforce des-
ignated pursuant to subsection $(h)(2)$ , such funds
shall be available only for the limited purpose of
providing training in the performance of acqui-
sition-related functions and duties."; and
(B) in paragraph (5), by inserting before
the period at the end the following: ", and who
has continued in the employment of the Depart-
ment since such time without a break in such
employment of more than a year";
(2) by striking subsection $(g)$ ;
(3) by redesignating subsection $(h)$ as subsection
(g); and

1	(4) by adding at the end the following new sub-
2	section (h):
3	"(h) Acquisition Workforce Defined.—In this
4	section, the term 'acquisition workforce' means the fol-
5	lowing:
6	"(1) Personnel in positions designated under sec-
7	tion 1721 of this title as acquisition positions for pur-
8	poses of this chapter.
9	"(2) Other military personnel or civilian em-
10	ployees of the Department of Defense who—
11	"(A) contribute significantly to the acquisi-
12	tion process by virtue of their assigned duties;
13	and
14	``(B) are designated as temporary members
15	of the acquisition workforce by the Under Sec-
16	retary of Defense for Acquisition, Technology,
17	and Logistics, or by the senior acquisition execu-
18	tive of a military department, for the limited
19	purpose of receiving training for the performance
20	of acquisition-related functions and duties.".
21	(b) Extension of Expedited Hiring Authority.—
22	Subsection $(g)$ of such section, as redesignated by subsection
23	(a)(3) of this section, is further amended in paragraph (2)
24	by striking "September 30, 2015" and inserting "September
25	30, 2017".

1 (c) PLAN REQUIRED.—Not later than 180 days after 2 the date of the enactment of this Act, the Under Secretary of Defense for Acquisition, Technology, and Logistics shall 3 develop a plan for the implementation of the authority pro-4 5 vided by the amendments made by subsection (a) with regard to temporary members of the defense acquisition work-6 7 force. The plan shall include policy, criteria, and processes 8 for designating temporary members and appropriate safe-9 quards to prevent the abuse of such authority.

## 10 SEC. 824. DEPARTMENT OF DEFENSE POLICY ON CON-11TRACTOR PROFITS.

12 (a) Review of Guidelines on Profits.—The Secretary of Defense shall review the profit guidelines in the 13 14 Department of Defense Supplement to the Federal Acquisition Regulation in order to identify any modifications to 15 16 such guidelines that are necessary to ensure an appropriate 17 link between contractor profit and contractor performance. 18 (b) MATTERS TO BE CONSIDERED.—In conducting the 19 review required by subsection (a), the Secretary shall con-20 sider, at a minimum, the following:

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

24 (2) Appropriate adjustments to address contract
25 and performance risk assumed by the contractor, tak-

ing into account the extent to which such risk is
 passed on to subcontractors.

3 (3) Appropriate incentives for superior perform-4 ance in delivering quality products and services in a 5 timely and cost-effective manner, taking into account 6 such factors as prime contractor cost reduction, con-7 trol of overhead costs, subcontractor cost reduction, 8 subcontractor management, and effective competition 9 (including the utilization of small business) at the 10 subcontract level.

(c) MODIFICATION OF GUIDELINES.—Not later than
12 180 days after the date of the enactment of this Act, the
13 Secretary shall modify the profit guidelines described in
14 subsection (a) so as to achieve the link described that sub15 section.

(d) REPORT.—Upon the completion of the modification of the profit guidelines required by subsection (c), the
8 Secretary shall submit to the congressional defense committees a report on the actions of the Secretary under this section. The report shall set forth the following:

21 (1) The results of the review conducted under
22 subsection (a).

23 (2) A description of the modification carried out
24 under subsection (c).

1	334
1	SEC. 825. MODIFICATION OF AUTHORITIES ON INTERNAL
2	CONTROLS FOR PROCUREMENTS ON BEHALF
3	OF THE DEPARTMENT OF DEFENSE BY CER-
4	TAIN NON-DEFENSE AGENCIES.
5	(a) Discretionary Authority.—Subsection (a) of
6	section 801 of the National Defense Authorization Act for
7	Fiscal Year 2008 (10 U.S.C. 2304 note) is amended—
8	(1) in paragraph (1), by striking "shall, not
9	later than the date specified in paragraph (2)," and
10	inserting "may";
11	(2) by striking paragraph (2);
12	(3) by redesignating paragraphs $(3)$ through $(6)$
13	as paragraphs (2) through (5), respectively;
14	(4) in paragraph $(3)$ , as redesignated by para-
15	graph (3) of this section—
16	(A) by striking "required under this sub-
17	section" and inserting "to be performed under
18	this subsection"; and
19	(B) by striking "shall" and inserting
20	"may"; and
21	(5) in paragraph (4), as so redesignated, by
22	striking "shall" and inserting "may".
23	(b) Conforming Amendments.—Subsection (b)(1)(B)
24	of such section is amended—

1	(1) in clause (i), by striking "required by sub-
2	section $(a)(4)$ " and inserting "to be entered into
3	under subsection $(a)(3)$ "; and
4	(2) in clause (ii)—
5	(A) by striking "required by subsection (a)"
6	and inserting "provided for under subsection
7	(a)"; and
8	(B) by striking "subsection $(a)(5)$ " and in-
9	serting "subsection $(a)(4)$ ".
10	SEC. 826. EXTENSION OF PILOT PROGRAM ON MANAGE-
11	MENT OF SUPPLY-CHAIN RISK.
12	Section 806(g) of the Ike Skelton National Defense Au-
13	thorization Act for Fiscal Year 2011 (Public Law 111–383;
14	124 Stat. 4262; 10 U.S.C. 2304 note) is amended by strik-
15	ing "the date that is three years after the date of the enact-
16	ment of this Act" and inserting "January 1, 2016".
	ment of this 1100 and thereing Sandary 1, 2010.
17	SEC. 827. SENSE OF SENATE ON THE CONTINUING
17	SEC. 827. SENSE OF SENATE ON THE CONTINUING
17 18	SEC. 827. SENSE OF SENATE ON THE CONTINUING PROGRESS OF THE DEPARTMENT OF DE-
17 18 19	SEC. 827. SENSE OF SENATE ON THE CONTINUING PROGRESS OF THE DEPARTMENT OF DE- FENSE IN IMPLEMENTING ITS ITEM UNIQUE
17 18 19 20	SEC. 827. SENSE OF SENATE ON THE CONTINUING PROGRESS OF THE DEPARTMENT OF DE- FENSE IN IMPLEMENTING ITS ITEM UNIQUE IDENTIFICATION INITIATIVE.
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	SEC. 827. SENSE OF SENATE ON THE CONTINUING PROGRESS OF THE DEPARTMENT OF DE- FENSE IN IMPLEMENTING ITS ITEM UNIQUE IDENTIFICATION INITIATIVE. (a) FINDINGS.—The Senate makes the following find-
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	SEC. 827. SENSE OF SENATE ON THE CONTINUING PROGRESS OF THE DEPARTMENT OF DE- FENSE IN IMPLEMENTING ITS ITEM UNIQUE IDENTIFICATION INITIATIVE. (a) FINDINGS.—The Senate makes the following find- ings:

1	ployed throughout the Armed Forces or in the posses-
2	sion of Department contractors.
3	(2) The Initiative has the potential for realizing
4	significant cost savings and improving the manage-
5	ment of defense equipment and supplies throughout
6	their lifecycle.
7	(3) The Initiative can help the Department com-
8	bat the growing problem of counterfeits in the mili-
9	tary supply chain.
10	(b) Sense of Senate.—It is the sense of the Senate—
11	(1) to support efforts by the Department of De-
12	fense to implement the Item Unique Identification
13	Initiative;
14	(2) to support measures to verify contractor com-
15	pliance with section 252.211–7003 (entitled "Item
16	Identification and Valuation") of the Defense Supple-
17	ment to the Federal Acquisition Regulation, on
18	Unique Identification, which states that a unique
19	identification equivalent recognized by the Depart-
20	ment is required for certain acquisitions;
21	(3) to encourage the Armed Forces to adopt and
22	implement Item Unique Identification actions and
23	milestones; and
24	(4) to support investment of sufficient resources
25	and continued training and leadership to enable the

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

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1	cordance with the requirements of section
2	2321(f)(2) of this title.
3	"(B) Services that are procured for support
4	of a system, subsystem, or component described
5	in subparagraph (A).".
6	(b) Authority To Require Submission of Other
7	INFORMATION.—Subsection (d)(1) of such section is amend-
8	ed by striking "at a minimum" and all that follows and
9	inserting "at a minimum—
10	"(A) appropriate information on the prices
11	at which the same item or similar items have
12	previously been sold that is adequate for evalu-
13	ating the reasonableness of the price for the pro-
14	curement; and
15	"(B) in the case of a system, subsystem,
16	component, or services described in subpara-
17	graph (A) or (B) of subsection $(c)(2)$ for which
18	price information described in subparagraph $(A)$
19	of this paragraph is not adequate to evaluate
20	price reasonableness, uncertified cost data that is
21	adequate for evaluating the reasonableness of the
22	price for the procurement.".
23	(c) Technical Amendment.—Subsection (c)(3) of
24	such section is amended by striking "paragraph" and in-
25	serting "subsection".

 1
 SEC. 842. MAXIMUM AMOUNT OF ALLOWABLE COSTS OF

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 COMPENSATION OF CONTRACTOR EMPLOY 

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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 (c) REPORT ON ALLOWABLE COSTS OF EMPLOYEE 17 COMPENSATION.—Not later than 120 days after the date of 18 the enactment of this Act, the Inspector General of the De-19 partment of Defense shall submit to Congress a report on 20 the effect of the modification of allowable costs of contractor 21 compensation of employees made by subsection (a). The re-22 port shall include the following:

(1) The total number of contractor employees
whose allowable costs of compensation in fiscal year
2012 exceeded the amount of allowable costs under the
modification made by subsection (a).

1	(2) The total number of contractor employees
2	whose allowable costs of compensation in each of fiscal
3	years 2010, 2011, and 2012 would have exceeded the
4	amount of allowable costs under section $2324(e)(1)(P)$
5	of title 10, United States Code, as amended by section
6	803(a) of the National Defense Authorization Act for
7	Fiscal Year 2012 (Public Law 112–81; 125 Stat.
8	1485).

9 (3) The total number of contractor employees 10 whose allowable costs of compensation in each of fiscal 11 years 2010, 2011, and 2012 exceeded the amount pay-12 able to the President under section 102 of title 3, 13 United States Code.

14 (4) The total number of contractor employees in 15 fiscal year 2012 that could have been characterized as 16 falling within a narrowly targeted exception estab-17 lished by the Secretary of Defense under section 18 2324(e)(1)(P) of title 10, United States Code, as a re-19 sult of the amendment made by section 803(a)(2) of 20 the National Defense Authorization Act for Fiscal 21 Year 2012.

(5) An assessment whether the compensation
amounts provided in fiscal year 2012 to employees
who were characterized by their employers as falling
within a narrowly targeted exception described in

paragraph (4) were provided compensation amounts
 in that fiscal year in manner consistent with private
 sector practice.

4 (6) The duties and services performed in fiscal
5 year 2012 by employees who were characterized by
6 their employers as falling within a narrowly targeted
7 exception described in paragraph (4).

8 (7) An assessment whether there are Federal ci-9 vilian employees who perform duties and services 10 comparable to the duties and services described pursu-11 ant to paragraph (6).

SEC. 843. DEPARTMENT OF DEFENSE ACCESS TO AND USE
 OF CONTRACTOR INTERNAL AUDIT REPORTS.

(a) CLARIFICATION OF AUDIT ACCESS AUTHORITY.—
15 Section 2313(a)(2) of title 10, United States Code, is
16 amended—

17 (1) in subparagraph (C), by striking "or" at the
18 end;

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

21 (3) by adding at the end the following new sub-22 paragraph:

23 "(E) the efficacy of contractor or subcontractor
24 internal controls and the reliability of contractor or
25 subcontractor business systems.".

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

(B) The circumstances in which follow-up
actions, including subpoenas, may be required to
ensure Agency access to audit reports and sup-
porting materials.
(C) The designation of Agency audit offi-
cials responsible for coordinating issues per-
taining to Agency requests for audit reports and
supporting materials.
(D) The purposes for which Agency auditors
may use audit reports and supporting materials.
(E) Any protections that may be required to
ensure that audit reports and supporting mate-
rials are not misused.
(F) Requirements for tracking Agency re-
quests for audit reports and supporting mate-
rials.
(c) FAILURE TO PROVIDE ACCESS.—Not later than
180 days after the date of the enactment of this Act, the
Secretary of Defense shall revise the program required by
section 893 of the Ike Skelton National Defense Authoriza-
tion Act for Fiscal Year 2011 (Public Law 111–383; 124
Stat. 4311; 10 U.S.C. 2302 note) in order to—
(1) ensure that any assessment of the adequacy
of contractor business systems takes into account the
efficacy of contractor internal controls, including con-

1	tractor internal audit reports and supporting mate-
2	rials, that are relevant to such assessment; and
3	(2) provide that the refusal of a contractor to
4	permit access to contractor internal audit reports and
5	supporting materials that are relevant to such an as-
6	sessment is a basis for disapproving the contractor
7	business system or systems to which such materials
8	are relevant and taking the remedial actions author-
9	ized under section 893.
10	SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC-
11	TIONS FOR CONTRACTOR EMPLOYEES.
12	(a) IN GENERAL.—Subsection (a) of section 2409 of
13	title 10, United States Code, is amended—
14	(1) by inserting "(1)" before "An employee";
15	(2) in paragraph (1), as so designated—
16	(A) by inserting "or subcontractor" after
17	"employee of a contractor";
18	(B) by striking "a Member of Congress"
19	and all that follows through "the Department of
20	Justice" and inserting "a person or body de-
21	scribed in paragraph (2)";
22	(C) by inserting "an abuse of authority re-
23	lating to a Department of Defense contract or
24	grant," after "Department of Defense funds,";
25	and

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1	(D) by inserting ", rule, or regulation"
2	after "a violation of law"; and
3	(3) by adding at the end the following new para-
4	graphs:
5	"(2) The persons and bodies described in this para-
6	graph are the persons and bodies as follows:
7	"(A) A Member of Congress or a representative
8	of a committee of Congress.
9	"(B) An Inspector General.
10	"(C) The Government Accountability Office.
11	"(D) A Department of Defense employee respon-
12	sible for contract oversight or management.
13	((E) An authorized official of the Department of
14	Justice or other law enforcement agency.
15	"(F) A court or grand jury.
16	``(G) A management official or other employee of
17	the contractor or subcontractor who has the responsi-
18	bility to investigate, discover, or address misconduct.
19	"(3) For the purposes of paragraph $(1)$ —
20	"(A) an employee who initiates or provides evi-
21	dence of contractor or subcontractor misconduct in
22	any judicial or administrative proceeding relating to
23	waste, fraud, or abuse on a Department of Defense
24	contract shall be deemed to have made a disclosure
25	covered by such paragraph; and

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1	``(B) a reprisal described in paragraph (1) is
2	prohibited even if it is undertaken at the request of
3	a Department of Defense official, unless the request
4	takes the form of a non-discretionary directive and is
5	within the authority of the Department of Defense of-
6	ficial making the request.".
7	(b) Investigation of Complaints.—Subsection (b)
8	of such section is amended—
9	(1) in paragraph (1), by inserting "fails to al-
10	lege a violation of the prohibition in subsection (a),
11	or has previously been addressed in another Federal
12	or State judicial or administrative proceeding initi-
13	ated by the complainant," after "is frivolous,";
14	(2) in paragraph (2)—
15	(A) in subparagraph (A), by inserting ",
16	fails to allege a violation of the prohibition in
17	subsection (a), or has previously been addressed
18	in another Federal or State judicial or adminis-
19	trative proceeding initiated by the complainant"
20	after "is frivolous"; and
21	(B) in subparagraph $(B)$ , by inserting ", up
22	to 180 days," after "such additional period of
23	time"; and
24	(3) by adding at the end the following new para-
25	graphs:

1	"(3) The Inspector General may not respond to any
2	inquiry or disclose any information from or about any per-
3	son alleging the reprisal, except to the extent that such re-
4	sponse or disclosure is—
5	"(A) made with the consent of the person alleg-
6	ing the reprisal;
7	(B) made in accordance with the provisions of
8	section 552a of title 5 or as required by any other ap-
9	plicable Federal law; or
10	(C) necessary to conduct an investigation of the
11	alleged reprisal.
12	"(4) A complaint may not be brought under this sub-
13	section more than three years after the date on which the
15	george and the george ageorge and and the state of the territory and
13	alleged reprisal took place.".
14	alleged reprisal took place.".
14 15	alleged reprisal took place.". (c) Remedy and Enforcement Authority.—Sub-
14 15 16	alleged reprisal took place.". (c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub- section (c) of such section is amended—
14 15 16 17	alleged reprisal took place.". (c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub- section (c) of such section is amended— (1) in paragraph (1)(B), by striking "the com-
14 15 16 17 18	alleged reprisal took place.". (c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub- section (c) of such section is amended— (1) in paragraph (1)(B), by striking "the com- pensation (including back pay)" and inserting "com-
14 15 16 17 18 19	alleged reprisal took place.". (c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub- section (c) of such section is amended— (1) in paragraph (1)(B), by striking "the com- pensation (including back pay)" and inserting "com- pensatory damages (including back pay)";
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	alleged reprisal took place.". (c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub- section (c) of such section is amended— (1) in paragraph (1)(B), by striking "the com- pensation (including back pay)" and inserting "com- pensatory damages (including back pay)"; (2) in paragraph (2), by adding at the end 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> </ol>	alleged reprisal took place.". (c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub- section (c) of such section is amended— (1) in paragraph (1)(B), by striking "the com- pensation (including back pay)" and inserting "com- pensatory damages (including back pay)"; (2) in paragraph (2), by adding at the end fol- lowing new sentence: "An action under this para-

1	(3) in paragraph (4), by striking "and compen-
2	satory and exemplary damages." and inserting ",
3	compensatory and exemplary damages, and attorney
4	fees and costs. The person upon whose behalf an order
5	was issued may also file such an action or join in an
6	action filed by the head of the agency.";
7	(4) in paragraph (5), by adding at the end the
8	following new sentence: "Filing such an appeal shall
9	not act to stay the enforcement of the order of the
10	head of an agency, unless a stay is specifically en-
11	tered by the court."; and
12	(5) by adding at the end the following new para-
13	graphs:
14	"(6) The legal burdens of proof specified in section
15	1221(e) of title 5 shall be controlling for the purposes of
16	any investigation conducted by an Inspector General, deci-
17	sion by the head of an agency, or judicial or administrative
18	proceeding to determine whether discrimination prohibited
19	under this section has occurred.
20	"(7) The rights and remedies provided for in this sec-
21	tion may not be waived by any agreement, policy, form,
22	or condition of employment, including by any predispute
23	arbitration agreement, other than an arbitration provision
24	in a collective bargaining agreement.".

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(d) NOTIFICATION OF EMPLOYEES.—Such section is
 further amended—

3 (1) by redesignating subsections (d) and (e) as 4 subsections (e) and (f), respectively; and 5 (2) by inserting after subsection (c) the following 6 new subsection (d): 7 "(d) NOTIFICATION OF EMPLOYEES.—The Secretary of Defense shall ensure that contractors and subcontractors of 8 9 the Department of Defense inform their employees in writing of the rights and remedies provided under this section, 10 in the predominant native language of the workforce.". 11 12 (e) ABUSE OF AUTHORITY DEFINED.—Subsection (f) of such section, as redesignated by subsection (d)(1) of this 13 14 section, is further amended by adding at the end the following new paragraph: 15 "(6) The term 'abuse of authority' means an ar-16

bitrary and capricious exercise of authority that is
inconsistent with the mission of the Department of
Defense or the successful performance of a Department
of Defense contract or grant.".

21 (f) ALLOWABILITY OF LEGAL FEES.—Section 2324(k)
22 of such title is amended—

(1) in paragraph (1), by striking "commenced by
the United States or a State" and inserting "commenced by the United States, by a State, or by a con-

1	tractor employee submitting a complaint under sec-
2	tion 2409 of this title"; and
3	(2) in paragraph (2)(C), by striking "the impo-
4	sition of a monetary penalty" and inserting "the im-
5	position of a monetary penalty or an order to take
6	corrective action under section 2409 of this title".
7	(g) Effective Date.—
8	(1) IN GENERAL.—The amendments made by
9	this section shall take effect on the date that is 180
10	days after the date of the enactment of this Act, and
11	shall apply to—
12	(A) all contracts awarded on or after such
13	date;
14	(B) all task orders entered on or after such
15	date pursuant to contracts awarded before, on, or
16	after such date; and
17	(C) all contracts awarded before such date
18	that are modified to include a contract clause
19	providing for the applicability of such amend-
20	ments.
21	(2) REVISION OF DOD SUPPLEMENT TO THE
22	FAR.—Not later than 180 days after the date of the
23	enactment of this Act, the Department of Defense
24	Supplement to the Federal Acquisition Regulation

1	shall be revised to implement the requirements arising
2	under the amendments made by this section.
3	(3) Inclusion of contract clause in con-
4	TRACTS AWARDED BEFORE EFFECTIVE DATE.—At the
5	time of any major modification to a contract that
6	was awarded before the date that is 180 days after the
7	date of the enactment of this Act, the head of the con-
8	tracting agency shall make best efforts to include in
9	the contract a contract clause providing for the appli-
10	cability of the amendments made by this section to
11	the contract.
12	SEC. 844A. WHISTLEBLOWER PROTECTIONS FOR NON-DE-
13	FENSE CONTRACTORS.
10	TENSE CONTINCTORS.
14	(a) Whistleblower Protections.—
14	(a) Whistleblower Protections.—
14 15	<ul> <li>(a) WHISTLEBLOWER PROTECTIONS.—</li> <li>(1) IN GENERAL.—Chapter 47 of title 41, United</li> </ul>
14 15 16	<ul> <li>(a) WHISTLEBLOWER PROTECTIONS.—</li> <li>(1) IN GENERAL.—Chapter 47 of title 41, United</li> <li>States Code, is amended by adding at the end the fol-</li> </ul>
14 15 16 17	<ul> <li>(a) WHISTLEBLOWER PROTECTIONS.—</li> <li>(1) IN GENERAL.—Chapter 47 of title 41, United</li> <li>States Code, is amended by adding at the end the fol- lowing new section:</li> </ul>
14 15 16 17 18	<ul> <li>(a) WHISTLEBLOWER PROTECTIONS.—</li> <li>(1) IN GENERAL.—Chapter 47 of title 41, United States Code, is amended by adding at the end the fol- lowing new section:</li> <li>"SEC. 4712. CONTRACTOR AND GRANTEE EMPLOYEES: PRO-</li> </ul>
14 15 16 17 18 19	<ul> <li>(a) WHISTLEBLOWER PROTECTIONS.—</li> <li>(1) IN GENERAL.—Chapter 47 of title 41, United States Code, is amended by adding at the end the fol- lowing new section:</li> <li>"SEC. 4712. CONTRACTOR AND GRANTEE EMPLOYEES: PRO- TECTION FROM REPRISAL FOR DISCLOSURE</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) WHISTLEBLOWER PROTECTIONS.—</li> <li>(1) IN GENERAL.—Chapter 47 of title 41, United States Code, is amended by adding at the end the fol- lowing new section:</li> <li><b>"SEC. 4712. CONTRACTOR AND GRANTEE EMPLOYEES: PRO-</b> <b>TECTION FROM REPRISAL FOR DISCLOSURE</b> <b>OF CERTAIN INFORMATION.</b></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) WHISTLEBLOWER PROTECTIONS.—         <ul> <li>(1) IN GENERAL.—Chapter 47 of title 41, United</li> <li>States Code, is amended by adding at the end the following new section:</li> </ul> </li> <li><b>"SEC. 4712. CONTRACTOR AND GRANTEE EMPLOYEES: PRO-</b> <ul> <li><b>TECTION FROM REPRISAL FOR DISCLOSURE</b></li> <li><b>OF CERTAIN INFORMATION.</b></li> <li>"(a) PROHIBITION OF REPRISALS.—</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) WHISTLEBLOWER PROTECTIONS.— <ul> <li>(1) IN GENERAL.—Chapter 47 of title 41, United</li> <li>States Code, is amended by adding at the end the following new section:</li> </ul> </li> <li>*SEC. 4712. CONTRACTOR AND GRANTEE EMPLOYEES: PRO- TECTION FROM REPRISAL FOR DISCLOSURE OF CERTAIN INFORMATION.</li> <li>*(a) PROHIBITION OF REPRISALS.— <ul> <li>*(1) IN GENERAL.—An employee of a contractor,</li> </ul> </li> </ul>

1	paragraph (2) information that the employee reason-
2	ably believes is evidence of gross mismanagement of a
3	Federal contract or grant, a gross waste of Federal
4	funds, an abuse of authority relating to a Federal
5	contract or grant, a substantial and specific danger
6	to public health or safety, or a violation of law, rule,
7	or regulation related to a Federal contract (including
8	the competition for or negotiation of a contract) or
9	grant.
10	"(2) Persons and bodies covered.—The per-
11	sons and bodies described in this paragraph are the
12	persons and bodies as follows:
13	"(A) A Member of Congress or a representa-
14	tive of a committee of Congress.
15	"(B) An Inspector General.
16	"(C) The Government Accountability Office.
17	``(D) A Federal employee responsible for
18	contract or grant oversight or management at
19	the relevant agency.
20	((E) An authorized official of the Depart-
21	ment of Justice or other law enforcement agency.
22	(F) A court or grand jury.
23	``(G) A management official or other em-
24	ployee of the contractor, subcontractor, or grantee

1	who has the responsibility to investigate, dis-
2	cover, or address misconduct.
3	"(3) RULES OF CONSTRUCTION.—For the pur-
4	poses of paragraph (1)—
5	"(A) an employee who initiates or provides
6	evidence of contractor, subcontractor, or grantee
7	misconduct in any judicial or administrative
8	proceeding relating to waste, fraud, or abuse on
9	a Federal contract or grant shall be deemed to
10	have made a disclosure covered by such para-
11	graph; and
12	(B) a reprisal described in paragraph (1)
13	is prohibited even if it is undertaken at the re-
14	quest of an executive branch official, unless the
15	request takes the form of a non-discretionary di-
16	rective and is within the authority of the execu-
17	tive branch official making the request.
18	"(b) Investigation of Complaints.—
19	"(1) SUBMISSION OF COMPLAINT.—A person who
20	believes that the person has been subjected to a re-
21	prisal prohibited by subsection (a) may submit a
22	complaint to the Inspector General of the executive
23	agency involved. Unless the Inspector General deter-
24	mines that the complaint is frivolous, fails to allege
25	a violation of the prohibition in subsection (a), or has

1	previously been addressed in another Federal or State
2	judicial or administrative proceeding initiated by the
3	complainant, the Inspector General shall investigate
4	the complaint and, upon completion of such investiga-
5	tion, submit a report of the findings of the investiga-
6	tion to the person, the contractor or grantee con-
7	cerned, and the head of the agency.
8	"(2) Inspector general action.—
9	"(A) DETERMINATION OR SUBMISSION OF
10	REPORT ON FINDINGS.—Except as provided
11	under subparagraph (B), the Inspector General
12	shall make a determination that a complaint is
13	frivolous, fails to allege a violation of the prohi-
14	bition in subsection (a), or has previously been
15	addressed in another Federal or State judicial or
16	administrative proceeding initiated by the com-
17	plainant or submit a report under paragraph
18	(1) within 180 days after receiving the com-
19	plaint.
20	"(B) EXTENSION OF TIME.—If the Inspector
21	General is unable to complete an investigation in
22	time to submit a report within the 180-day pe-

time to submit a report within the 180-day period specified in subparagraph (A) and the person submitting the complaint agrees to an extension of time, the Inspector General shall submit

1	a report under paragraph (1) within such addi-
2	tional period of time, up to 180 days, as shall
3	be agreed upon between the Inspector General
4	and the person submitting the complaint.
5	"(3) Prohibition on disclosure.—The In-
6	spector General may not respond to any inquiry or
7	disclose any information from or about any person
8	alleging the reprisal, except to the extent that such re-
9	sponse or disclosure is—
10	"(A) made with the consent of the person al-
11	leging the reprisal;
12	``(B) made in accordance with the provi-
13	sions of section 552a of title 5 or as required by
14	any other applicable Federal law; or
15	``(C) necessary to conduct an investigation
16	of the alleged reprisal.
17	"(4) TIME LIMITATION.—A complaint may not
18	be brought under this subsection more than three
19	years after the date on which the alleged reprisal took
20	place.
21	"(c) Remedy and Enforcement Authority.—
22	"(1) IN GENERAL.—Not later than 30 days after
23	receiving an Inspector General report pursuant to
24	subsection (b), the head of the executive agency con-
25	cerned shall determine whether there is sufficient basis

1	to conclude that the contractor or grantee concerned
2	has subjected the complainant to a reprisal prohibited
3	by subsection (a) and shall either issue an order de-
4	nying relief or shall take one or more of the following
5	actions:

6 "(A) Order the contractor or grantee to take
7 affirmative action to abate the reprisal.

8 "(B) Order the contractor or grantee to re-9 instate the person to the position that the person 10 held before the reprisal, together with compen-11 satory damages (including back pay), employ-12 ment benefits, and other terms and conditions of 13 employment that would apply to the person in 14 that position if the reprisal had not been taken.

15 "(C) Order the contractor or grantee to pay 16 the complainant an amount equal to the aggre-17 gate amount of all costs and expenses (including 18 attorneys' fees and expert witnesses' fees) that 19 were reasonably incurred by the complainant for, 20 or in connection with, bringing the complaint re-21 garding the reprisal, as determined by the head 22 of the executive agency.

23 "(2) EXHAUSTION OF REMEDIES.—If the head of
24 an executive agency issues an order denying relief
25 under paragraph (1) or has not issued an order with-

1	in 210 days after the submission of a complaint
2	under subsection (b), or in the case of an extension
3	of time under paragraph $(b)(2)(B)$ , not later than 30
4	days after the expiration of the extension of time, and
5	there is no showing that such delay is due to the bad
6	faith of the complainant, the complainant shall be
7	deemed to have exhausted all administrative remedies
8	with respect to the complaint, and the complainant
9	may bring a de novo action at law or equity against
10	the contractor or grantee to seek compensatory dam-
11	ages and other relief available under this section in
12	the appropriate district court of the United States,
13	which shall have jurisdiction over such an action
14	without regard to the amount in controversy. Such an
15	action shall, at the request of either party to the ac-
16	tion, be tried by the court with a jury. An action
17	under this paragraph may not be brought more than
18	two years after the date on which remedies are
19	deemed to have been exhausted.

20 "(3) ADMISSIBILITY OF EVIDENCE.—An Inspec21 tor General determination and an agency head order
22 denying relief under paragraph (2) shall be admis23 sible in evidence in any de novo action at law or eq24 uity brought pursuant to this subsection.

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1 "(4) ENFORCEMENT OF ORDERS.—Whenever a 2 person fails to comply with an order issued under 3 paragraph (1), the head of the executive agency con-4 cerned shall file an action for enforcement of such 5 order in the United States district court for a district 6 in which the reprisal was found to have occurred. In 7 any action brought under this paragraph, the court 8 may grant appropriate relief, including injunctive re-9 lief, compensatory and exemplary damages, and at-10 torney fees and costs. The person upon whose behalf 11 an order was issued may also file such an action or 12 join in an action filed by the head of the executive 13 agency.

14 "(5) JUDICIAL REVIEW.—Any person adversely 15 affected or aggrieved by an order issued under para-16 graph (1) may obtain review of the order's conform-17 ance with this subsection, and any regulations issued 18 to carry out this section, in the United States court 19 of appeals for a circuit in which the reprisal is al-20 leged in the order to have occurred. No petition seek-21 ing such review may be filed more than 60 days after 22 issuance of the order by the head of the executive 23 agency. Review shall conform to chapter 7 of title 5. 24 Filing such an appeal shall not act to stay the enforcement of the order of the head of an executive 25

agency, unless a stay is specifically entered by the
 court.

3 "(6) BURDENS OF PROOF.—The legal burdens of
4 proof specified in section 1221(e) of title 5 shall be
5 controlling for the purposes of any investigation con6 ducted by an Inspector General, decision by the head
7 of an executive agency, or judicial or administrative
8 proceeding to determine whether discrimination pro9 hibited under this section has occurred.

10 "(7) RIGHTS AND REMEDIES NOT WAIVABLE.— 11 The rights and remedies provided for in this section 12 may not be waived by any agreement, policy, form, 13 or condition of employment, including by any 14 predispute arbitration agreement, other than an arbi-15 tration provision in a collective bargaining agree-16 ment.

17 "(d) NOTIFICATION OF EMPLOYEES.—The head of each executive agency shall ensure that contractors, subcontrac-18 19 tors, and grantees of the agency inform their employees in 20 writing of the rights and remedies provided under this sec-21 tion, in the predominant native language of the workforce. 22 "(e) CONSTRUCTION.—Nothing in this section may be construed to authorize the discharge of, demotion of, or dis-23 24 crimination against an employee for a disclosure other than a disclosure protected by subsection (a) or to modify or der-25

ogate from a right or remedy otherwise available to the em ployee.

"(f) DEFINITIONS.—In this section:
"(1) The term 'abuse of authority' means an ar-
bitrary and capricious exercise of authority that is
inconsistent with the mission of the executive agency
concerned or the successful performance of a contract
or grant of such agency.
"(2) The term 'Inspector General' means an In-
spector General appointed under the Inspector Gen-
eral Act of 1978 and any Inspector General that re-
ceives funding from, or has oversight over contracts or
grants awarded for or on behalf of, the executive agen-
cy concerned.".
(2) Clerical Amendment.—The table of sec-
tions at the beginning of such chapter is amended by
adding at the end the following new item:
"4712. Contractor and grantee employees: protection from reprisal for disclosure of certain information.".
(b) Allowability of Legal Fees.—Section 4310 of
title 41, United States Code, is amended—
(1) in subsection (b), by striking "commenced by
the Federal Government or a State" and inserting
"commenced by the Federal Government, by a State,
or by a contractor or grantee employee submitting a
complaint under section 4712 of this title"; and

1	(2) in subsection (c)(3), by striking "the imposi-
2	tion of a monetary penalty" and inserting "the impo-
3	sition of a monetary penalty or an order to take cor-
4	rective action under section 4712 of this title".
5	(c) Effective Date.—
6	(1) IN GENERAL.—The amendments made by
7	this section shall take effect on the date that is 180
8	days after the date of the enactment of this Act, and
9	shall apply to—
10	(A) all contracts and grants awarded on or
11	after such date;
12	(B) all task orders entered on or after such
13	date pursuant to contracts awarded before, on, or
14	after such date; and
15	(C) all contracts awarded before such date
16	that are modified to include a contract clause
17	providing for the applicability of such amend-
18	ments.
19	(2) REVISION OF FEDERAL ACQUISITION REGU-
20	LATION.—Not later than 180 days after the date of
21	the enactment of this Act, the Federal Acquisition
22	Regulation shall be revised to implement the require-
23	ments arising under the amendments made by this
24	section.

1 (3) INCLUSION OF CONTRACT CLAUSE IN CON-2 TRACTS AWARDED BEFORE EFFECTIVE DATE.—At the 3 time of any major modification to a contract that 4 was awarded before the date that is 180 days after the 5 date of the enactment of this Act, the head of the con-6 tracting agency shall make best efforts to include in 7 the contract a contract clause providing for the applicability of the amendments made by this section to 8 9 the contract.

## 10sec. 845. Extension of contractor conflict of in-11terest 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 guidance on
personal conflicts of interest for contractor employees issued
pursuant to section 841(a) of the Duncan Hunter National
Defense Authorization Act for Fiscal Year 2009 (Public
Law 110–417; 122 Stat. 4537) in order to determine whether it would be in the best interest of the Department of Defense and the taxpayers to extend such guidance to personal
conflicts of interest by contractor personnel performing any
of the following:

24 (1) Functions other than acquisition functions
25 that are closely associated with inherently govern-

1	mental functions (as that term is defined in section
2	2383(b)(3) of title 10, United States Code).
3	(2) Personal services contracts (as that term is
4	defined in section $2330a(g)(5)$ of title 10, United
5	States Code).
6	(3) Contracts for staff augmentation services (as
7	that term is defined in section $808(d)(3)$ of the Na-
8	tional Defense Authorization Act for Fiscal Year 2012
9	(Public Law 112–81; 125 Stat. 1490)).
10	(b) EXTENSION OF LIMITATIONS.—If the Secretary de-
11	termines pursuant to the review under subsection (a) that
12	the guidance on personal conflicts of interest should be ex-
13	tended, the Secretary shall revise the Defense Supplement
14	to the Federal Acquisition Regulation to the extent nec-
15	essary to achieve such extension.
16	(c) REPORT.—Not later than 180 days after the date

(c) REPORT.—Not later than 180 days after the date
of the enactment of this Act, the Secretary shall submit to
the Committee on Armed Services of the Senate and the
Committee on Armed Services of the House of Representatives a report setting forth the following:

21 (1) A summary of the review conducted under
22 subsection (a).

23 (2) A summary description of any revisions of
24 regulations carried out under subsection (b).

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1	SEC. 846. REPEAL OF SUNSET FOR CERTAIN PROTESTS OF
2	TASK AND DELIVERY ORDER CONTRACTS.
3	Section 2304c(e) of title 10, United States Code, is
4	amended by striking paragraph (3).
5	SEC. 847. REPORTS ON USE OF INDEMNIFICATION AGREE-
6	MENTS.
7	(a) IN GENERAL.—Not later than 90 days after the
8	end of each of fiscal years 2013 through 2016, the Secretary
9	of Defense shall submit to the appropriate committees of
10	Congress a report on any actions described in subsection
11	(b) which occurred during the preceding fiscal years.
12	(b) ACTIONS DESCRIBED.—
13	(1) IN GENERAL.—An action described in this
14	subsection is the Secretary of Defense—
15	(A) entering into a contract that includes
16	an indemnification provision relating to bodily
17	injury caused by negligence or relating to wrong-
18	ful death; or
19	(B) modifying an existing contract to in-
20	clude a provision described in subparagraph (A)
21	in a contract.
22	(2) Excluded contracts.—Paragraph (1)
23	shall not apply to any contract awarded in accord-
24	ance with—
25	(A) section 2354 of title 10, United States
26	Code; or

1	(B) the Comprehensive Environmental Re-
2	sponse, Compensation, and Liability Act of 1980
3	(42 U.S.C. 9601 et seq.).
4	(c) MATTERS INCLUDED.—For each action covered in
5	a report under subsection (a), the report shall include—
6	(1) the name of the contractor;
7	(2) a description of the indemnification provi-
8	sion included in the contract; and
9	(3) a justification for the contract including the
10	indemnification provision.
11	(d) FORM.—Each report under subsection (a) shall be
12	submitted in unclassified form, but may include a classified
13	annex.
14	(e) Appropriate Committees of Congress De-
15	FINED.—In this section, the term "appropriate committees
16	of Congress" means—
17	(1) the Committee on Armed Services, the Com-
18	mittee on the Budget, and the Committee on Appro-
19	priations of the Senate; and
20	(2) the Committee on Armed Services, the Com-
21	mittee on the Budget, and the Committee on Appro-
22	priations of the House of Representatives.

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1	SEC. 848. CONTRACTING WITH SMALL BUSINESS CONCERNS
2	OWNED AND CONTROLLED BY WOMEN.
3	(a) PROCUREMENT PROGRAM FOR WOMEN-OWNED
4	Small Business Concerns.—Section $8(m)(2)$ of the
5	Small Business Act (15 U.S.C. 637(m)(2)) is amended—
6	(1) in subparagraph (A), by striking "who are
7	economically disadvantaged";
8	(2) in subparagraph (C), by striking "paragraph
9	(3)" and inserting "paragraph (4)";
10	(3) by striking subparagraph (D); and
11	(4) by redesignating subparagraphs (E) and (F)
12	as subparagraphs $(D)$ and $(E)$ , respectively.
13	(b) Study and Report on Representation of
14	WOMEN.—Section 29 of the Small Business Act (15 U.S.C.
15	656) is amended by adding at the end the following:
16	"(o) Study and Report on Representation of
17	Women.—
18	"(1) STUDY.—The Administrator shall periodi-
19	cally conduct a study to identify industries, as de-
20	fined under the North American Industry Classifica-
21	tion System, underrepresented by small business con-
22	cerns owned and controlled by women.
23	"(2) REPORT.—Not later than 5 years after the
24	date of enactment of this subsection, and every 5
25	years thereafter, the Administrator shall submit to the
26	Committee on Small Business and Entrepreneurship
	† <b>HR 4310 EAS1S</b>

1 of the Senate and the Committee on Small Business 2 of the House of Representatives a report on the results 3 of each study under paragraph (1) conducted during 4 the 5-year period ending on the date of the report.". Subtitle D—Provisions Relating to 5 Wartime Contracting 6 7 SEC. 860. SHORT TITLE. This subtitle may be cited as the "Wartime Con-8 9 tracting Reform Act of 2012". 10 SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE-11 FENSE FOR CONTRACT SUPPORT FOR OVER-12 SEAS CONTINGENCY OPERATIONS. 13 (a) RESPONSIBILITY.— 14 (1) IN GENERAL.—Not later than one year after 15 the date of the enactment of this Act, the Secretary of 16 Defense shall prescribe in regulations the chain of au-17 thority and responsibility within the Department of 18 Defense for policy, planning, and execution of con-19 tract support for overseas contingency operations. 20 (2) ELEMENTS.—The regulations under para-21 graph (1) shall, at a minimum— 22 (A) specify the officials, offices, and compo-23 nents of the Department within the chain of au-24 thority and responsibility described in paragraph (1); 25

1	(B) identify for each official, office, and
2	component specified under subparagraph (A)—
3	(i) requirements for policy, planning,
4	and execution of contract support for over-
5	seas contingency operations, including, at a
6	minimum, requirements in connection
7	with—
8	(I) coordination of functions, au-
9	thorities, and responsibilities related to
10	operational contract support for over-
11	seas contingency operations;
12	(II) assessments of total force data
13	in support of Department force plan-
14	ning scenarios, including the appro-
15	priateness of and necessity for the use
16	of contractors for identified functions;
17	(III) determinations of capability
18	requirements for non-acquisition com-
19	munity operational contract support,
20	and identification of resources required
21	for planning, training, and execution
22	to meet such requirements;
23	(IV) determinations of policy re-
24	garding the use of contractors by func-
25	tion, and identification of the training

1	exercises that will be required for con-
2	tract support (including an assessment
3	whether or not such exercises will in-
4	clude contractors); and
5	(V) establishment of an inventory,
6	and identification of areas of high risk
7	and trade offs, for use of contract sup-
8	port in overseas contingency operations
9	and for areas in which members of the
10	Armed Forces will be used in such op-
11	erations instead of contract support;
12	and
13	(ii) roles, authorities, responsibilities,
14	and lines of supervision for the achievement
15	of the requirements identified under clause
16	(i), including the position within the chain
17	of authority and responsibility described in
18	paragraph (1) with responsibility for re-
19	porting directly to the Secretary regarding
20	policy, planning, and execution of contract
21	support for overseas contingency operations;
22	and
23	(C) ensure that the chain of authority and
24	responsibility described in paragraph (1) is ap-
25	propriately aligned with, and appropriately in-

1	tegrated into, the structure of the Department for
2	the conduct of overseas contingency operations,
3	including the military departments, the Joint
4	Staff, and the commanders of the unified com-
5	batant commands.
6	(b) Secretary of Defense Report.—Not later
7	than one year after the date of the enactment of this Act,
8	the Secretary shall submit to the congressional defense com-
9	mittees a report on the regulations prescribed under sub-
10	section (a). The report shall set forth the following:
11	(1) The regulations.
12	(2) A comprehensive description of the require-
13	ments identified under clause (i) of subsection
14	(a)(2)(B), and a comprehensive description of the
15	manner in which the roles, authorities, responsibil-
16	ities, and lines of supervision under clause (ii) of that
17	subsection will further the achievement of such re-
18	quirements.
19	(3) A comprehensive description of the manner
20	in which the regulations will meet the requirements
21	in subsection $(a)(2)(C)$ .
22	(c) Comptroller General Report.—
23	(1) IN GENERAL.—Not later than 18 months
24	after the date of the enactment of this Act, the Comp-
25	troller General of the United States shall submit to

1	the appropriate committees of Congress a report on
2	the progress of the Department of Defense in imple-
3	menting the regulations prescribed under subsection
4	(a). The report may include such additional com-
5	ments and information on the regulations and the
6	implementation of the regulations as the Comptroller
7	General considers appropriate.
8	(2) Appropriate committees of congress
9	DEFINED.—In this subsection, the term "appropriate
10	committees of Congress" means—
11	(A) the Committee on Armed Services, the
12	Committee on Homeland Security and Govern-
13	mental Affairs, and the Committee on Appro-
14	priations of the Senate; and
15	(B) the Committee on Armed Services, the
16	Committee on Oversight and Government Re-
17	form, and the Committee on Appropriations of
18	the House of Representatives.
19	SEC. 862. ANNUAL REPORTS ON CONTRACT SUPPORT FOR
20	OVERSEAS CONTINGENCY OPERATIONS IN-
21	VOLVING COMBAT OPERATIONS.
22	(a) Reports Required.—
23	(1) Department of defense.—Not later than
24	
	one year after the commencement or designation of a

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 appropriate committees of Congress a
 report on contract support for the Department of De fense for the operation.

7 (2) Department of state and usaid.—Not 8 later than one year after the commencement or des-9 ignation of a contingency operation outside the 10 United States that includes combat operations, and 11 annually thereafter until the termination of the oper-12 ation, the Secretary of State and the Administrator 13 of the United States Agency for International Devel-14 opment shall, except as provided in subsection (b), 15 each submit to the appropriate committees of Con-16 gress a report on contract support for the operation 17 for the Department of State or the United States 18 Agency for International Development, as the case 19 may be.

(b) EXCEPTION.—If the total annual amount of obligations for contracts for support of a contingency operation
otherwise described by subsection (a) do not exceed
\$250,000,000 in an annual reporting period otherwise covered by that subsection, no report shall be required on the

1 operation under that subsection for that annual reporting

2 period.

3 (c) ELEMENTS.— (1) IN GENERAL.—Each report of an agency 4 5 under subsection (a) regarding an operation shall set 6 forth the following: 7 (A) A description and assessment of the pol-8 icy, planning, management, and oversight of the 9 agency with respect to contract support for the 10 operation. 11 (B) With respect to contracts entered into in 12 connection with the operation: 13 (i) The total number of contracts en-14 tered into as of the date of such report. 15 (ii) The total number of such contracts 16 that are active as of such date. 17 (iii) The total value of contracts en-18 tered into as of such date. 19 (iv) The total value of such contracts 20 that are active as of such date. 21 (v) An identification of the extent to 22 which the contracts entered into as of such 23 date were entered into using competitive 24 procedures.

1	(vi) The total number of contractor
2	personnel working under contracts entered
3	into as of the end of each calendar quarter
4	during the one-year period ending on such
5	date.
6	(vii) The total number of contractor
7	personnel performing security functions
8	under contracts entered into as of the end of
9	each calendar quarter during the one-year
10	period ending on such date.
11	(viii) The total number of contractor
12	personnel killed or wounded under any con-
13	tracts entered into.
14	(C) The sources of information and data
15	used to prepare the portion of such report re-
16	quired by subparagraph (B).
17	(D) A description of any known limitations
18	of the information or data reported under sub-
19	paragraph (B), including known limitations in
20	methodology or data sources.
21	(E) Any plans for strengthening collection,
22	coordination, and sharing of information on con-
23	tracts entered into in connection with the oper-
24	ation.

1	(2) ESTIMATES.—In determining the total num-
2	ber of contractor personnel working under contracts
3	for purposes of paragraph $(1)(B)(vi)$ , the Secretary or
4	the Administrator may use estimates for any category
5	of contractor personnel for which such Secretary or
6	the Administrator, as the case may be, determines it
7	is not feasible to provide an actual count. Each report
8	under subsection (a) shall fully disclose the extent to
9	which such an estimate is used in lieu of an actual
10	count.

(d) PROHIBITION ON PREPARATION BY CONTRACTOR
PERSONNEL.—A report under subsection (a) may not be
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).

20 (f) APPROPRIATE COMMITTEES OF CONGRESS DE21 FINED.—In this section, the term "appropriate committees
22 of Congress" means—

(1) the Committee on Armed Services, the Committee on Foreign Relations, the Committee on Home-

1	land Security and Governmental Affairs, and the
2	Committee on Appropriations of the Senate; and
3	(2) the Committee on Armed Services, the Com-
4	mittee on Foreign Affairs, the Committee on Over-
5	sight and Government Reform, and the Committee on
6	Appropriations of the House of Representatives.
7	SEC. 863. INCLUSION OF CONTRACT SUPPORT IN CERTAIN
8	REQUIREMENTS FOR DEPARTMENT OF DE-
9	FENSE PLANNING, JOINT PROFESSIONAL
10	MILITARY EDUCATION, AND MANAGEMENT
11	STRUCTURE.
12	(a) Readiness Reporting System.—Section 117(c)
13	of title 10, United States Code, is amended by adding at
14	the end the following new paragraph:
15	"(8) Measure, on an annual basis, the capability
16	of operational contract support to support current
17	and anticipated wartime missions of the armed
18	forces.".
19	(b) Contingency Planning and Preparedness
20	FUNCTIONS OF CJCS.—Section 153(a)(3) of such title is
21	amended by adding at the end the following new subpara-
22	graph:
23	((E) In coordination with the Under Secretary
24	of Defense for Acquisition, Technology, and Logistics,
25	the Secretaries of the military departments, the heads

1	of the Defense Agencies, and the commanders of the
2	combatant commands, determining the operational
3	contract support requirements of the armed forces and
4	recommending the resources required to improve and
5	enhance operational contract support for the armed
6	forces and planning for such operational contract
7	support.".
8	(c) Joint Professional Military Education.—
9	(1) Contingency operations as matter
10	WITHIN COURSE OF JPME.—Section 2151(a) of such
11	title is amended by adding at the end the following
12	new paragraph:
13	"(6) Contingency operations.".
14	(2) CURRICULUM FOR THREE-PHASE AP-
15	PROACH.—Section 2154 of such title is amended by
16	adding at the end the following new subsection:
17	"(c) Curriculum Relating to Contingency Oper-
18	ATIONS.—(1) The curriculum for each phase of joint profes-
19	sional military education implemented under this section
20	shall include content appropriate for such phase on the fol-
21	lowing:
22	"(A) Requirements definition.

- 23 "(B) Contingency program management.
- 24 "(C) Contingency contracting.

"(D) The strategic impact of contracting on
 military missions.

3 "(2) In this subsection, the terms 'requirements defini4 tion', 'contingency program management', and 'contingency
5 contracting' have the meaning given those terms in section
6 2333(f) of this title.".

7 (d) MANAGEMENT STRUCTURE.—Section 2330(c)(2) of 8 such title is amended by striking "other than services" and 9 all that follows and inserting "including services in support 10 of contingency operations. The term does not include serv-11 ices relating to research and development or military con-12 struction.".

13 SEC. 864. RISK ASSESSMENT AND MITIGATION FOR CON-14TRACTOR PERFORMANCE OF CRITICAL FUNC-15TIONS IN SUPPORT OF OVERSEAS CONTIN-16GENCY OPERATIONS.

17 (a) COMPREHENSIVE RISK ASSESSMENT AND MITIGA18 TION PLAN REQUIRED.—

(1) IN GENERAL.—Subject to paragraphs (2) and
(3), not later than six months after the commencement or designation of an overseas contingency operation that includes or is expected to include combat
operations, the head of each covered agency shall perform a comprehensive risk assessment and develop a
risk mitigation plan for operational and political

risks associated with contractor performance of crit ical functions in support of the operation for such
 covered agency.

4 (2) EXCEPTIONS.—Except as provided in para5 graph (3), a risk assessment and risk mitigation plan
6 shall not be required under paragraph (1) for an
7 overseas contingency operation if both—

8 (A) the operation is not expected to con9 tinue for more than one year; and

10(B) the total annual amount of obligations11by the United States Government for contracts12for support of or in connection with the oper-13ation is not expected to exceed, \$250,000,000 in14any fiscal year.

15 (3) TERMINATION OF EXCEPTIONS.—Notwith-16 standing paragraph (2), the head of a covered agency 17 shall perform a risk assessment and develop a risk 18 mitigation plan under paragraph (1) for an overseas 19 contingency operation with regard to which a risk as-20 sessment and risk mitigation plan has not previously 21 been performed under paragraph (1) not later than 22 60 days after the first date on which either of the fol-23 lowing occurs:

24 (A) The operation has continued for more
25 than one year.

1	(B) The total amount of obligations by the
2	United States Government for contracts for sup-
3	port of or in connection with the operation has
4	exceeded \$250,000,000 in a fiscal year.
5	(b) Comprehensive Risk Assessments.—A com-
6	prehensive risk assessment for an overseas contingency oper-
7	ation under subsection (a) shall consider, at a minimum,
8	risks relating to the following:
9	(1) The goals and objectives of the operation
10	(such as risks from behavior that injures innocent
11	members of the local population or outrages their sen-
12	sibilities).
13	(2) The continuity of the operation (such as risks
14	from contractors walking off the job or being unable
15	to perform when there is no timely back-up avail-
16	able).
17	(3) The safety of military and civilian personnel
18	of the United States if the presence or performance of
19	contractor personnel creates unsafe conditions or in-
20	vites attack.
21	(4) The managerial control of the Government
22	over the operation (such as risks from over-reliance on
23	contractors to monitor other contractors with inad-
24	equate means for Government personnel to monitor

*their work).* 

1	(5) The critical organic or core capabilities of
2	the Government, including critical knowledge or insti-
3	tutional memory of key operations areas and subject-
4	matter expertise.
5	(6) The ability of the Government to control
6	costs, avoid organizational or personal conflicts of in-
7	terest, and minimize waste, fraud, and abuse.
8	(c) RISK MITIGATION PLANS.—A risk mitigation plan
9	for an overseas contingency operation under subsection (a)
10	shall include, at a minimum, the following:
11	(1) For each high risk area identified in the
12	comprehensive risk assessment for the operation per-
13	formed under subsection (a)—
14	(A) specific actions to mitigate or reduce
15	such risk, including, but not limited to, the de-
16	velopment of alternative capabilities to reduce
17	reliance on contractor performance of critical
18	functions;
19	(B) measurable milestones for the imple-
20	mentation of planned risk mitigation or risk re-
21	duction measures; and
22	(C) a process for monitoring, measuring,
23	and documenting progress in mitigating or re-
24	ducing risk.

(2) A continuing process for identifying and ad dressing new and changed risks arising in the course
 of the operation, including the periodic reassessment
 of risks and the development of appropriate risk miti gation or reduction plans for any new or changed
 high risk area identified.

7 (d) Reports to Congress.—

8 (1) IN GENERAL.—Not later than 30 days after 9 the completion of a comprehensive risk assessment 10 and risk mitigation plan under subsection (a), the 11 head of the covered agency concerned shall submit to 12 the appropriate committees of Congress a report set-13 ting forth a summary description of the assessment 14 and plan, including a description of the risks identi-15 fied through the assessment and the actions to be 16 taken to address such risks.

17 (2) FORM.—Each report shall be submitted in
18 unclassified form, but may include a classified annex.
19 (e) CRITICAL FUNCTIONS.—For purposes of this sec20 tion, critical functions include, at a minimum, the fol21 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).

1	(2) Training and advising government per-
2	sonnel, including military and security personnel, of
3	a host nation.
4	(3) Conducting intelligence or information oper-
5	ations.
6	(4) Any other functions that are closely associ-
7	ated with inherently governmental functions, includ-
8	ing the functions set forth in section $7.503(d)$ of the
9	Federal Acquisition Regulation.
10	(f) DEFINITIONS.—In this section:
11	(1) The term "appropriate committees of Con-
12	gress'' means—
13	(A) the Committee on Armed Services, the
14	Committee on Foreign Relations, the Committee
15	on Homeland Security and Governmental Af-
16	fairs, and the Committee on Appropriations of
17	the Senate; and
18	(B) the Committee on Armed Services, the
19	Committee on Foreign Affairs, the Committee on
20	Oversight and Government Reform, and the
21	Committee on Appropriations of the House of
22	Representatives.
23	(2) The term "covered agency" means the fol-
24	lowing:
25	(A) The Department of Defense.

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1	(B) The Department of State.
2	(C) The United States Agency for Inter-
3	national Development.
4	(3) The term "overseas contingency operation"
5	means a military operation outside the United States
6	and its territories and possessions that is a contin-
7	gency operation (as that term is defined in section
8	101(a)(13) of title 10, United States Code).
9	SEC. 865. EXTENSION AND MODIFICATION OF REPORTS ON
10	CONTRACTING IN IRAQ AND AFGHANISTAN.
11	(a) Two-year Extension of Requirement for
12	JOINT REPORT.—Subsection (a)(5) of section 863 of the Na-
13	tional Defense Authorization Act for Fiscal Year 2008 (10
14	U.S.C. 2302 note) is amended by striking "February 1,
15	2013" and inserting "February 1, 2015".
16	(b) Repeal of Comptroller General Review.—
17	Such section is further amended by striking subsection (b).
18	(c) Conforming Amendments.—
19	(1) IN GENERAL.—Such section is further
20	amended—
21	(A) by striking "Joint Report Re-
22	QUIRED.—" and all that follows through "para-
23	graph (6)" and inserting "IN GENERAL.—Except
24	as provided in subsection (f)";

1	(B) by striking "this subsection" each place
2	it appears and inserting "this section";
3	(C) by redesignating paragraphs $(2)$
4	through (7) as subsections (b) through (g), re-
5	spectively, and indenting the left margins of such
6	subsections, as so redesignated, two ems from the
7	left margin;
8	(D) in subsection $(b)$ , as redesignated by
9	subparagraph (C) of this paragraph, by redesig-
10	nating subparagraphs $(A)$ through $(H)$ as para-
11	graphs (1) through (8), respectively, and indent-
12	ing the left margin of such paragraphs, as so re-
13	designated, four ems from the left margin;
14	(E) in subsection (c), as redesignated by
15	subparagraph (C) of this paragraph—
16	(i) by redesignating subparagraphs $(A)$
17	through (C) as paragraphs $(1)$ through $(3)$ ,
18	respectively, and indenting the left margin
19	of such paragraphs, as so redesignated, four
20	ems from the left margin; and
21	(ii) by striking "paragraph (2)" each
22	place it appears and inserting "subsection
23	<i>(b)"</i> ;
24	(F) in subsection (f), as redesignated by
25	subparagraph (C) of this paragraph, by striking

1	"this paragraph" and inserting "this sub-
2	section"; and
3	(G) in subsection $(g)$ , as so redesignated, by
4	striking "paragraph $(2)(F)$ " and inserting "sub-
5	section (b)(6)".
6	(2) Heading amendment.—The heading of such
7	section is amended by striking "AND COMP-
8	TROLLER GENERAL REVIEW".
9	SEC. 866. EXTENSION OF TEMPORARY AUTHORITY TO AC-
10	QUIRE PRODUCTS AND SERVICES IN COUN-
11	TRIES ALONG A MAJOR ROUTE OF SUPPLY TO
11	
12	AFGHANISTAN.
12	<b>AFGHANISTAN.</b> (a) EXTENSION.—Subsection (f) of section 801 of the
12 13	AFGHANISTAN. (a) EXTENSION.—Subsection (f) of section 801 of the National Defense Authorization Act for Fiscal Year 2010
12 13 14	AFGHANISTAN. (a) EXTENSION.—Subsection (f) of section 801 of the National Defense Authorization Act for Fiscal Year 2010
12 13 14 15 16	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 strik-
12 13 14 15 16 17	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 strik- ing "on or after the date occurring three years after the
12 13 14 15 16 17	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 strik- ing "on or after the date occurring three years after the date of the enactment of this Act" and inserting "after De-
12 13 14 15 16 17 18	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 strik- ing "on or after the date occurring three years after the date of the enactment of this Act" and inserting "after De- cember 31, 2014".
12 13 14 15 16 17 18 19	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 strik- ing "on or after the date occurring three years after the date of the enactment of this Act" and inserting "after De- cember 31, 2014". (b) REPEAL OF EXPIRED REPORTING REQUIRE-

SEC. 867. COMPLIANCE WITH BERRY AMENDMENT RE-
QUIRED FOR UNIFORM COMPONENTS SUP-
PLIED TO AFGHANISTAN MILITARY OR AF-
GHANISTAN NATIONAL POLICE.
(a) REQUIREMENT.—In the case of any textile compo-
nents supplied by the Department of Defense to the Afghani-
stan 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 to so-
licitations issued and contracts awarded for the procure-
ment of textile components described in subsection (a) after
the date of the enactment of this Act.
SEC. 868. SENSE OF SENATE ON THE CONTRIBUTIONS OF
LATVIA AND OTHER NORTH ATLANTIC TREA-
TY ORGANIZATION MEMBER NATIONS TO THE
SUCCESS OF THE NORTHERN DISTRIBUTION
NETWORK.
(a) FINDINGS.—The Senate makes the following find-
ings:
(1) The remote and austere environments in
which United States troops are required to operate as
part of the International Security Assistance Force
(ISAF) mission in Afghanistan have increased the
need for reliable lines of supply in southwest Asia.

1	(2) The country of Afghanistan presents unique
2	logistics challenges, which have precipitated the devel-
3	opment of several redundant lines of supply.
4	(3) United States Transportation Command and
5	the Defense Logistics Agency (DLA), in consultation
6	with United States Embassy officials and other par-
7	ties, have successfully established memoranda of un-
8	derstanding and other agreements with nations in
9	and around southwest Asia to ensure the reliability of
10	lines of supply to Afghanistan.
11	(4) The lines of supply through Pakistan have
12	been repeatedly threatened by instability in that
13	country. Airlifting goods to Afghanistan, while safer,
14	is expensive.
15	(5) The Northern Distribution Network (NDN)
16	was established in late 2008 to ensure that a safe and
17	cost-effective line of supply is available for United
18	States troops in Afghanistan.
19	(6) The two prongs of supply provided by the
20	Northern Distribution Network ship nonlethal goods
21	from the Baltic ports in the north and the Caucauses
22	in the west to southwest Asia and Afghanistan.
23	(7) The Northern Distribution Network has been
24	successful and now handles more than 50 percent of
25	cargo shipped to Afghanistan.

1	(8) North Atlantic Treaty Organization (NATO)
2	member nations along the Northern Distribution Net-
3	work routes have contributed significantly to the suc-
4	cess of the Northern Distribution Network.
5	(9) The United States has strong economic ties
6	to Northern Distribution Network nations that are
7	members of the North Atlantic Treaty Organization,
8	and these nations may be able to provide quality
9	goods and services for near and long-term use by the
10	Department of Defense.
11	(10) Since 2009 the port of Riga, on the Baltic
12	Sea, has been a critical overland entry point for goods
13	being shipped using the Northern Distribution Net-
14	work. Latvia is a member of the North Atlantic Trea-
15	ty Organization and has been an ally of the United
16	States in the region for many years.
17	(11) In September 2010, the Defense Logistics
18	Agency, the General Services Administration, and
19	other parties hosted a local procurement conference in
20	Riga, Latvia.
21	(12) One hundred nine Latvian vendors attended
22	the September 2010 conference in Riga, and contracts
23	with Latvian vendors have been entered into as a re-
24	sult.

1	(13) In May 2012, Latvia hosted an inter-
2	national workshop in Riga to examine ways of trans-
3	forming the Northern Distribution Network from $a$
4	route for the delivery of United States and other Al-
5	lies' non-lethal goods to Afghanistan into a commer-
6	cial route that would support the economic growth of
7	Afghanistan and the southwest Asia region.
8	(b) Sense of Senate.—It is the sense of the Senate
9	that—
10	(1) Latvia and other North Atlantic Treaty Or-
11	ganization member nations along the Northern Dis-
12	tribution Network routes are key economic and secu-
13	rity partners of the United States and are to be com-
14	mended for their contribution to ensuring United
15	States and International Security Assistance Force
16	troops have reliable lines of supply to achieve the mis-
17	sion in Afghanistan;
18	(2) when quality products at competitive prices
19	are available, significant effort should be made to pro-
20	cure goods locally from Latvia and other North Atlan-
21	tic Treaty Organization member nations along the
22	Northern Distribution Network routes; and
23	(3) Latvia and other North Atlantic Treaty Or-
24	ganization member nations along the Northern Dis-
25	tribution Network routes remain allies of the United

1	States in the region, and a mutually beneficial rela-
2	tionship should continue to be cultivated between the
3	United States and Latvia and such other nations in
4	the future.
5	SEC. 869. RESPONSIBILITIES OF INSPECTORS GENERAL
6	FOR OVERSEAS CONTINGENCY OPERATIONS.
7	(a) IN GENERAL.—The Inspector General Act of 1978
8	(5 U.S.C. App.) is amended—
9	(1) by redesignating section $8L$ as section $8M$ ;
10	and
11	(2) by inserting after section $8K$ the following
12	new section 8L:
13	"SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS
13 14	"SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS CONTINGENCY OPERATIONS.
_	
14	CONTINGENCY OPERATIONS.
14 15	<b>CONTINGENCY OPERATIONS.</b> "(a) IN GENERAL.—Upon the commencement or des-
14 15 16 17	<b>CONTINGENCY OPERATIONS.</b> "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency
14 15 16 17 18	CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency operation that exceeds 90 days, the Inspectors General spec-
14 15 16 17 18	CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency operation that exceeds 90 days, the Inspectors General spec- ified in subsection (b) shall have the responsibilities speci-
14 15 16 17 18 19	CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency operation that exceeds 90 days, the Inspectors General spec- ified in subsection (b) shall have the responsibilities speci- fied in this section.
<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>	CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency operation that exceeds 90 days, the Inspectors General spec- ified in subsection (b) shall have the responsibilities speci- fied in this section. "(b) INSPECTORS GENERAL.—The Inspectors General
<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>	CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency operation that exceeds 90 days, the Inspectors General spec- ified in subsection (b) shall have the responsibilities speci- fied in this section. "(b) INSPECTORS GENERAL.—The Inspectors General as specified in this subsection are the Inspectors General as

1	"(2) The Inspector General of the Department of
2	State.
3	"(3) The Inspector General of the United States
4	Agency for International Development.
5	"(c) Standing Committee on Overseas Contin-
6	GENCY OPERATIONS.—(1) The Council of Inspectors Gen-
7	eral on Integrity and Efficiency (CIGIE) shall establish a
8	standing committee on overseas contingency operations. The
9	standing committee shall consist of the following:
10	"(A) A chair, who shall be the Lead Inspector
11	General for an overseas contingency operation under
12	subsection (d) if such an operation is underway, and
13	shall be an Inspector General specified in subsection
14	(b) selected by the Inspectors General specified in that
15	subsection from among themselves if such an oper-
16	ation is not underway.
17	"(B) The other Inspectors General specified in
18	subsection (b).
19	(C) For the duration of any contingency oper-
20	ation that exceeds 90 days, any other inspectors gen-
21	eral determined by the chair, in coordination with the

other Inspectors General specified in subsection (b), to

have actual or potential areas of responsibility with

respect to the contingency operation.

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"(2) The standing committee shall have such on-going
 responsibilities, including planning, coordination, and de velopment of practices, to improve oversight of overseas con tingency operations as the chair considers appropriate.

5 "(3)(A) For the duration of any contingency operation 6 that exceeds 90 days, the standing committee shall develop 7 and update on an annual basis a joint-strategic plan for 8 ongoing and planned oversight of the contingency operation 9 by the Inspectors General specified in subsection (b) and 10 designated pursuant to paragraph (1)(C), including the fol-11 lowing:

12 *"(i)* Audit and available inspection plans.

"(ii) An overall assessment of such oversight, including projects or areas (whether departmental or
government-wide) of concern or in need of further review.

17 "(iii) Such other matters as the Lead Inspector
18 General for the contingency operation considers ap19 propriate.

"(B) Each plan under this paragraph, and any update
of such plan, shall be made available on an Internet website
available to the public. Each plan, and any update of such
plan, made so available shall be made available in unclassified form.

1 "(d) Lead Inspector General for Overseas Con-2 TINGENCY OPERATIONS.—(1) There shall be a lead inspector general for each overseas contingency operation that ex-3 4 ceeds 90 days (in this section referred to as the 'Lead In-5 spector General' for the contingency operation concerned). 6 "(2) The Lead Inspector General for a contingency op-7 eration shall be the Inspector General of the Department of Defense, who shall assume such role not later than 90 8 9 days after the commencement or designation of the military operation concerned as a contingency operation. 10

11 "(e) RESPONSIBILITIES OF LEAD INSPECTOR GEN12 ERAL.—(1) The Lead Inspector General for an overseas con13 tingency operation shall have the following responsibilities:

14 "(A) To conduct oversight, in full coordination 15 with the other Inspectors General specified in sub-16 section (b), over all aspects of the contingency oper-17 ation and to ensure, either through joint or indi-18 vidual audits, inspections, and investigations, inde-19 pendent and effective oversight of all programs and 20 operations of all departments and agencies in the con-21 tingency operation.

"(B) To appoint, from among the offices of the
other Inspectors General specified in subsection (b),
an Inspector General to act as Associate Inspector
General for the overseas contingency operation who

shall act in a coordinating role to assist the Lead In spector General in the discharge of responsibilities
 under this subsection.

4 "(C)(i) If none of the Inspectors General speci5 fied in subsection (b) has principal jurisdiction over
6 a matter with respect to the contingency operation, to
7 exercise responsibility for discharging oversight re8 sponsibilities in accordance with this Act with respect
9 to such matter.

10 "(ii) If more than one of the Inspectors General 11 specified in subsection (b) has jurisdiction over a 12 matter with respect to the contingency operation, to 13 determine principal jurisdiction for discharging over-14 sight responsibilities in accordance with this Act with 15 respect to such matter.

"(D) To carry out such other responsibilities relating to the coordination and efficient and effective
discharge by the Inspectors General specified in subsection (b) of duties relating to the contingency operation as the Lead Inspector General shall specify.

21 "(2) The Lead Inspector General for an overseas con-22 tingency operation shall discharge the responsibilities for 23 the contingency operation under this subsection in a man-24 ner consistent with the authorities and requirements of this 25 Act generally and the authorities and requirements applicable to the Inspectors General specified in subsection (b)
 under this Act.

3 "(f) REPORTS.—(1) The Lead Inspector General for an 4 overseas contingency operation shall, in coordination with 5 the other Inspectors General specified in subsection (b), sub-6 mit to the appropriate committees of Congress on a semi-7 annual basis, and make available on an Internet website 8 available to the public, a report summarizing, for the semiannual period, the activities of the Lead Inspector General 9 and the other Inspectors General specified in subsection (b) 10 11 with respect to the contingency operation, including—

12 "(A) the status and results of audits, inspections,
13 and closed investigations, and of the number of refer14 rals to the Department of Justice;

15 "(B) updates and changes to overall plans for the 16 review of the contingency operation by inspectors gen-17 eral, including plans for inspections and audits; and 18 "(C) the activities under programs and oper-19 ations funded with amounts appropriated or other-20 wise made available for the overseas contingency oper-21 ation, including the information specified in para-22 graph (2).

23 "(2) The information specified in this paragraph with
24 respect to an overseas contingency operation is as follows:

"(A) Obligations and expenditures of appro priated funds.

3 "(B) A project-by-project and program-by-pro-4 gram accounting of the costs incurred to date for the 5 contingency operation, together with the estimate of 6 the Department of Defense, the Department of State, 7 and the United States Agency for International De-8 velopment, as applicable, of the costs to complete each 9 project and program above the simplified acquisition 10 threshold.

11 "(C) Revenues attributable to or consisting of 12 funds provided by foreign nations or international or-13 ganizations to programs and projects for the contin-14 gency operation that are funded by any department 15 or agency of the United States Government, and any 16 obligations or expenditures of such revenues.

17 "(D) Revenues attributable to or consisting of
18 foreign assets seized or frozen that contribute to pro19 grams and projects for the contingency operation that
20 are funded by any department or agency of the
21 United States Government, and any obligations or ex22 penditures of such revenues.

23 "(E) Operating expenses of agencies or entities
24 receiving amounts appropriated or otherwise made
25 available for the contingency operation.

1	``(F) In the case of any contract, grant, agree-
2	ment, or other funding mechanism described in para-
3	graph (3) with respect to the contingency operation—
4	((i) the amount of the contract, grant,
5	agreement, or other funding mechanism;
6	"(ii) a brief discussion of the scope of the
7	contract, grant, agreement, or other funding
8	mechanism;
9	"(iii) a discussion of how the department or
10	agency of the United States Government involved
11	in the contract, grant, agreement, or other fund-
12	ing mechanism identified, and solicited offers
13	from, potential individuals or entities to perform
14	the contract, grant, agreement, or other funding
15	mechanism, together with a list of the potential
16	individuals or entities that were issued solicita-
17	tions for the offers; and
18	"(iv) the justification and approval docu-
19	ments on which was based the determination to
20	use procedures other than procedures that pro-
21	vide for full and open competition.
22	"(3) A contract, grant, agreement, or other funding
23	mechanism described in this paragraph is any major con-
24	tract, grant, agreement, or other funding mechanism that
25	is entered into by any department or agency of the United
<ul><li>20</li><li>21</li><li>22</li><li>23</li></ul>	use procedures other than procedures that pr vide for full and open competition. "(3) A contract, grant, agreement, or other fundin mechanism described in this paragraph is any major con

States Government that involves the use of amounts appro priated or otherwise made available for reconstruction and
 other related activities in the contingency operation con cerned with any public or private sector entity, including
 any of the following purposes:

6 "(A) To build or rebuild physical infrastructure.
7 "(B) To establish or reestablish a political or so8 cietal function or institution.

"(C) To provide products or services.

9

"(4) Each report under this subsection shall be submitted in unclassified form, but may include a classified
annex.

13 (q)TEMPORARY EMPLOYMENT AUTHORITY.—(1) Each Inspector General specified in subsection (b) may em-14 15 ploy, on a temporary basis using the authorities in section 16 3161 of title 5, United States Code (but without regard to subsections (a) and (b)(2) of such section), such auditors, 17 18 inspectors, investigators, and other personnel as such In-19 spector General considers appropriate for purposes of assisting such Inspector General in discharging responsibilities 20 21 under subsection (e) with respect to an overseas contingency 22 operation.

"(2) The employment under this subsection of an annuitant described in section 9902(g) of title 5, United States
Code, shall be governed by the provisions of such section

as if the position to which employed was a position in the
 Department of Defense.

3 "(3) The employment under this subsection of an an-4 nuitant receiving an annuity under the Foreign Service Re-5 tirement and Disability System under chapter 8 of the For-6 eign Service Act of 1980 (22 U.S.C. 4041 et seq.) shall be treated as employment in an elective position in the Gov-7 ernment on a temporary basis under section 824(b) of the 8 Foreign Service Act of 1980 (22 U.S.C. 4064(b)) for which 9 continued receipt of annuities may be elected as provided 10 in such section. 11

12 "(4) The authority to employ personnel under this sub13 section for a contingency operation shall cease as provided
14 for in subsection (h).

15 "(h) SUNSET FOR PARTICULAR CONTINGENCY OPER16 ATIONS.—The requirements and authorities of this section
17 with respect to an overseas contingency operation shall
18 cease at the earlier of—

"(1) the end of the first fiscal year after the commencement or designation of the contingency operation in which the total amount appropriated for the
contingency operation is less than \$250,000,000 (in
constant fiscal year 2012 dollars); or

1	"(2) the date that is 18 months after the date of
2	the issuance by the Secretary of Defense of an order
3	terminating the contingency operation.
4	"(i) Construction of Authority.—Nothing in this
5	Act shall be construed to limit the ability of the Inspectors
6	General specified in subsection (b) to enter into agreements
7	to conduct joint audits, inspections, or investigations in the
8	exercise of their oversight responsibilities in accordance
9	with this Act with respect to overseas contingency oper-
10	ations.
11	"(j) DEFINITIONS.—In this section:
12	"(1) The term 'overseas contingency operation'
13	means a military operation outside the United States
14	and its territories and possessions that is a contin-
15	gency operation (as that term is defined in section
16	101(a)(13) of title 10, United States Code).
17	"(2) The term 'simplified acquisition threshold'
18	has the meaning provided that term in section
19	2302(7) of title 10, United States Code.".
20	(b) Conforming Amendment Relating to Tem-
21	PORARY EMPLOYMENT AUTHORITY.—Section 3161 of title
22	5, United States Code, is amended by adding at the end
23	the following new subsection:
24	"(j) Lead Inspectors General for Overseas Con-

25 TINGENCY OPERATIONS AS TEMPORARY ORGANIZATION.—

1 In addition to the meaning given that term in subsection 2 (a), the term 'temporary organization' for purposes of this subchapter shall, without regard to subsections (a) and 3 (b)(2) of this section, also include the Lead Inspector Gen-4 5 eral for an overseas contingency operation under section 8L of the Inspector General Act of 1978 and the Inspectors Gen-6 7 eral and inspector general office personnel assisting the Lead Inspector General in the discharge of responsibilities 8 9 and authorities under subsection (e) of such section 8L with respect to the contingency operation.". 10

11 SEC. 870. AGENCY REPORTS AND INSPECTOR GENERAL AU-

## 12DITS OF CERTAIN INFORMATION ON OVER-13SEAS CONTINGENCY OPERATIONS.

14 (a) AGENCY REPORTS.—Not later than 180 days after the commencement or designation of a military operation 15 16 as an overseas contingency operation and semi-annually thereafter during the duration of the contingency operation, 17 the Secretary of Defense, the Secretary of State, and the 18 19 Administrator of the United States Agency for Inter-20 national Development shall each make available to the In-21 spector General of the department or agency concerned the 22 information required by subsection (f)(2) of section 8L of the Inspector General Act of 1978 (as amended by section 23 24 869 of this Act) on the contingency operation.

(b) INSPECTOR GENERAL AUDITS.—Not later than 90
 2 days after receipt of a report under subsection (a), each In 3 spector General referred to in that subsection shall—

4 (1) perform an audit on the quality of the infor-5 mation submitted in such report, including an assess-6 ment of the completeness and accuracy of the infor-7 mation and the extent to which the information fully 8 satisfies the requirements of such Inspector General in 9 preparing the semi-annual report described in sub-10 section (f)(1)(C) of section 8L of the Inspector General 11 Act of 1978 (as so amended): and

(2) submit to the appropriate committees of Congress a report on the reliability, accuracy, and completeness of the information, including any significant problems in such information.

16 (c) DEFINITIONS.—In this section:

17 (1) The term "appropriate committees of Con18 gress" means—

19(A) the Committee on Armed Services, the20Committee on Foreign Relations, the Committee21on Homeland Security and Governmental Af-22fairs, and the Committee on Appropriations of23the Senate; and

24 (B) the Committee on Armed Services, the
25 Committee on Foreign Affairs, the Committee on

1	Oversight and Government Reform, and the
2	Committee on Appropriations of the House of
3	Representatives.
4	(2) The term "overseas contingency operation"
5	means a military operation outside the United States
6	and its territories and possessions that is a contin-
7	gency operation (as that term is defined in section
8	101(a)(13) of title 10, United States Code).
9	SEC. 871. OVERSIGHT OF CONTRACTS AND CONTRACTING
10	ACTIVITIES FOR OVERSEAS CONTINGENCY
11	OPERATIONS IN RESPONSIBILITIES OF CHIEF
12	ACQUISITION OFFICERS OF FEDERAL AGEN-
13	CIES.
14	(a) IN GENERAL.—Subsection (b)(3) of section 1702
15	of title 41, United States Code, is amended—
16	(1) by redesignating subparagraphs $(F)$ and $(G)$
17	as subparagraphs (G) and (H), respectively; and
18	(2) by inserting after subparagraph (E) the fol-
19	lowing new subparagraph $(F)$ :
20	
	``(F) advising the executive agency on the appli-
21	(F) advising the executive agency on the appli- cability of relevant policy on the contracts of the
21 22	
	cability of relevant policy on the contracts of the
22	cability of relevant policy on the contracts of the agency for overseas contingency operations and ensur-

(b) DEFINITION.—Such section is further amended by
 adding at the following new subsection:

3 "(d) OVERSEAS CONTINGENCY OPERATIONS DE-4 FINED.—In this section, the term 'overseas contingency op-5 erations' means military operations outside the United 6 States and its territories and possessions that are a contin-7 gency operation (as that term is defined in section 8 101(a)(13) of title 10).".

9 SEC. 872. REPORTS ON RESPONSIBILITY WITHIN DEPART10 MENT OF STATE AND THE UNITED STATES
11 AGENCY FOR INTERNATIONAL DEVELOPMENT
12 FOR CONTRACT SUPPORT FOR OVERSEAS
13 CONTINGENCY OPERATIONS.

14 (a) DOS AND USAID REPORTS REQUIRED.—Not later than six months after the date of the enactment of this Act, 15 16 the Secretary of State and the Administrator of the United 17 States Agency for International Development shall, in consultation with the Chief Acquisition Officer of the Depart-18 19 ment of State and the Chief Acquisition Officer of the 20 United States Agency for International Development, re-21 spectively, each submit to the appropriate committees of 22 Congress an assessment of Department of State and United 23 States Agency for International Development policies gov-24 erning contract support in overseas contingency operations.

(b) ELEMENTS.—Each report under subsection (a)
 shall include the following:

3	(1) A description and assessment of the roles and
4	responsibilities of the officials, offices, and components
5	of the Department of State or the United States Agen-
6	cy for International Development, as applicable, with-
7	in the chain of authority and responsibility for pol-
8	icy, planning, and execution of contract support for
9	overseas contingency operations.
10	(2) Procedures and processes of the Department
11	or Agency, as applicable, on the following in connec-
12	tion with contract support for overseas contingency
13	operations:
14	(A) Collection, inventory, and reporting of
15	data.
16	(B) Acquisition planning.
17	(C) Solicitation and award of contracts.
18	(D) Requirements development and man-
19	agement.
20	(E) Contract tracking and oversight.
21	(F) Performance evaluations.
22	(G) Risk management.
23	(H) Interagency coordination and transi-
24	tion planning.

1 (3) Strategies and improvements necessary for 2 the Department or the Agency, as applicable, to ad-3 dress reliance on contractors, workforce planning, and 4 the recruitment and training of acquisition workforce 5 personnel, including the anticipated number of per-6 sonnel needed to perform acquisition management 7 and oversight functions and plans for achieving per-8 sonnel staffing goals, in connection with overseas con-9 tingency operations.

10 (c) Comptroller General Report.—Not later than 11 one year after the date of the enactment of this Act, the Comptroller General of the United States shall submit to 12 the appropriate committees of Congress a report on the 13 progress of the efforts of the Department of State and the 14 United States Agency for International Development in im-15 16 plementing improvements and changes identified under paragraphs (1) through (3) of subsection (b) in the reports 17 required by subsection (a), together with such additional in-18 19 formation as the Comptroller General considers appropriate 20 to further inform such committees on issues relating to the 21 reports required by subsection (a).

(d) APPROPRIATE COMMITTEES OF CONGRESS DE23 FINED.—In this section, the term "appropriate committees
24 of Congress" means—

1	(1) the Committee on Foreign Relations, the
2	Committee on Armed Services, the Committee on
3	Homeland Security and Governmental Affairs, and
4	the Committee on Appropriations of the Senate; and
5	(2) the Committee on Foreign Affairs, the Com-
6	mittee on Armed Services, the Committee on Over-
7	sight and Government Reform, and the Committee on
8	Appropriations of the House of Representatives.
9	SEC. 873. PROFESSIONAL EDUCATION FOR DEPARTMENT
10	OF STATE PERSONNEL ON ACQUISITION FOR
11	DEPARTMENT OF STATE SUPPORT AND PAR-
12	TICIPATION IN OVERSEAS CONTINGENCY OP-
13	ERATIONS.
13 14	<b>ERATIONS.</b> (a) Professional Education Required.—The Sec-
14	(a) Professional Education Required.—The Sec-
14 15	(a) PROFESSIONAL EDUCATION REQUIRED.—The Sec- retary of State shall develop and administer for Depart-
14 15 16 17	(a) PROFESSIONAL EDUCATION REQUIRED.—The Sec- retary of State shall develop and administer for Depart- ment of State personnel specified in subsection (b) a course
14 15 16 17	(a) PROFESSIONAL EDUCATION REQUIRED.—The Sec- retary of State shall develop and administer for Depart- ment of State personnel specified in subsection (b) a course of professional education on acquisition by the Department
14 15 16 17 18	(a) PROFESSIONAL EDUCATION REQUIRED.—The Sec- retary of State shall develop and administer for Depart- ment of State personnel specified in subsection (b) a course of professional education on acquisition by the Department of State for Department of State support for, and participa-
14 15 16 17 18 19	(a) PROFESSIONAL EDUCATION REQUIRED.—The Sec- retary of State shall develop and administer for Depart- ment of State personnel specified in subsection (b) a course of professional education on acquisition by the Department of State for Department of State support for, and participa- tion in, overseas contingency operations.
<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) PROFESSIONAL EDUCATION REQUIRED.—The Secretary of State shall develop and administer for Department of State personnel specified in subsection (b) a course of professional education on acquisition by the Department of State for Department of State support for, and participation in, overseas contingency operations.</li> <li>(b) COVERED DEPARTMENT OF STATE PERSONNEL.—</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) PROFESSIONAL EDUCATION REQUIRED.—The Secretary of State shall develop and administer for Department of State personnel specified in subsection (b) a course of professional education on acquisition by the Department of State for Department of State support for, and participation in, overseas contingency operations.</li> <li>(b) COVERED DEPARTMENT OF STATE PERSONNEL.— The Department of State personnel specified in this sub-</li> </ul>

1	(2) Personnel of the Department designated by
2	the Chief Acquisition Officer, including contracting
3	officers and other contracting personnel.
4	(3) Such other personnel of the Department as
5	the Secretary of State shall designate for purposes of
6	this section.
7	(c) Elements.—
8	(1) CURRICULUM CONTENT.—The course of pro-
9	fessional education under this section shall include
10	appropriate content on the following:
11	(A) Contingency contracting.
12	(B) Contingency program management.
13	(C) The strategic impact of contracting
14	costs on the mission and activities of the Depart-
15	ment of State.
16	(D) Such other matters relating to acquisi-
17	tion by the Department for Department support
18	for, or participation in, overseas contingency op-
19	erations as the Secretary of State considers ap-
20	propriate.
21	(2) Phased Approach.—The course of profes-
22	sional education may be broken into two or more
23	phases of professional education with curriculum or
24	modules of education suitable for the Department of
25	State personnel specified in subsection (b) at different

phases of professional advancement within the De partment.

3 (d) DEFINITIONS.—In this section:

4 (1) The term "contingency contracting" means
5 all stages of the process of acquiring property or serv6 ices by the Department of State for Department of
7 State support for, and participation in, overseas con8 tingency operations.

9 (2) The term "contingency program manage-10 ment" means the process of planning, organizing, 11 staffing, controlling, and leading specific acquisition 12 programs and activities of the Department of State 13 for Department of State support for, and participa-14 tion in, overseas contingency operations.

(3) The term "overseas contingency operation"
means a military operation outside the United States
and its territories and possessions that is a contingency operation (as that term is defined in section
101(a)(13) of title 10, United States Code).

20 SEC. 874. DATABASE ON PRICE TRENDS OF ITEMS AND

21

## SERVICES UNDER FEDERAL CONTRACTS.

22 (a) DATABASE REQUIRED.—

23 (1) IN GENERAL.—Chapter 33 of title 41, United
24 States Code, is amended by adding at the end the fol25 lowing new section:

1	"§3312. Database on price trends of items and serv-
2	ices under Federal contracts
3	"(a) DATABASE REQUIRED.—The Administrator shall
4	establish and maintain a database of information on price
5	trends for items and services under contracts with the Fed-
6	eral Government. The information in the database shall be
7	designed to assist Federal acquisition officials in the fol-
8	lowing:
9	"(1) Monitoring developments in price trends for
10	items and services under contracts with the Federal
11	Government.
12	"(2) Conducting pricing or cost analyses for
13	items and services under offers for contracts with the
14	Federal Government, or otherwise conducting deter-

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14 rminations of the reasonableness of prices for items 15 and services under such offers, and addressing un-16 17 justified escalation in prices being paid by the Fed-18 eral Government for items and services under con-19 tracts with the Federal Government.

"(b) USE.—(1) The database under subsection (a) 20 21 shall be available to executive agencies in the evaluation 22 of offers for contracts with the Federal Government for items 23 and services.

24 "(2) The Secretary of Defense may satisfy the require-25 ments of this section by complying with the requirements

1	of section 892 of the Ike Skelton National Defense Author-
2	ization Act for Fiscal Year 2011 (10 U.S.C. 2306a note).".
3	(2) Clerical Amendment.—The table of sec-
4	tions at the beginning of chapter 33 of such title is
5	amended by adding at the end the following new item:
	"3312. Database on price trends of items and services under Federal contracts.".
6	(b) Use of Elements of Department of Defense
7	PILOT PROJECT.—In establishing the database required by
8	section 3312 of title 41, United States Code (as added by
9	subsection (a)), the Administrator of Federal Procurement
10	Policy shall use and incorporate appropriate elements of
11	the pilot project on pricing of the Department of Defense
12	being carried out by the Director of Defense Pricing.
13	SEC. 875. INFORMATION ON CORPORATE CONTRACTOR
14	
11	PERFORMANCE AND INTEGRITY THROUGH
15	PERFORMANCE AND INTEGRITY THROUGH THE FEDERAL AWARDEE PERFORMANCE AND
15	THE FEDERAL AWARDEE PERFORMANCE AND
15 16	THE FEDERAL AWARDEE PERFORMANCE AND INTEGRITY INFORMATION SYSTEM.
15 16 17	The Federal Awardee performance and integrity information system. (a) Inclusion of Corporations Among Covered
15 16 17 18 19	THE FEDERAL AWARDEE PERFORMANCE AND INTEGRITY INFORMATION SYSTEM. (a) INCLUSION OF CORPORATIONS AMONG COVERED PERSONS.—Subsection (b) of section 872 of the Duncan
15 16 17 18 19	THE FEDERAL AWARDEE PERFORMANCE AND INTEGRITY INFORMATION SYSTEM. (a) INCLUSION OF CORPORATIONS AMONG COVERED PERSONS.—Subsection (b) of section 872 of the Duncan Hunter National Defense Authorization Act for Fiscal Year
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	THE FEDERAL AWARDEE PERFORMANCE AND INTEGRITY INFORMATION SYSTEM. (a) INCLUSION OF CORPORATIONS AMONG COVERED PERSONS.—Subsection (b) of section 872 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4555) is amended
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	THE FEDERAL AWARDEE PERFORMANCE AND INTEGRITY INFORMATION SYSTEM. (a) INCLUSION OF CORPORATIONS AMONG COVERED PERSONS.—Subsection (b) of section 872 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4555) is amended by inserting "(including a corporation)" after "Any per-

25 lowing new paragraph:

1	"(3) INFORMATION ON CORPORATIONS.—The in-
2	formation on a corporation in the database shall, to
3	the extent practicable, include information on any
4	parent, subsidiary, or successor entities to the cor-
5	poration in manner designed to give the acquisition
6	officials using the database a comprehensive under-
7	standing of the performance and integrity of the cor-
8	poration in carrying out Federal contracts and
9	grants.".
10	SEC. 876. INCLUSION OF DATA ON CONTRACTOR PERFORM-
11	ANCE IN PAST PERFORMANCE DATABASES
12	FOR EXECUTIVE AGENCY SOURCE SELECTION
13	<b>DEGISION</b>
13	DECISIONS.
13 14	a) Strategy Required.—
14	(a) Strategy Required.—
14 15	(a) STRATEGY REQUIRED.— (1) IN GENERAL.—Not later than 180 days after
14 15 16	<ul> <li>(a) STRATEGY REQUIRED.—</li> <li>(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac-</li> </ul>
14 15 16 17	<ul> <li>(a) STRATEGY REQUIRED.—</li> <li>(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac- quisition Regulatory Council shall develop a strategy</li> </ul>
14 15 16 17 18	<ul> <li>(a) STRATEGY REQUIRED.—</li> <li>(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac- quisition Regulatory Council shall develop a strategy for ensuring that timely, accurate, and complete in-</li> </ul>
14 15 16 17 18 19	<ul> <li>(a) STRATEGY REQUIRED.—</li> <li>(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac- quisition Regulatory Council shall develop a strategy for ensuring that timely, accurate, and complete in- formation on contractor performance is included in</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>	(a) STRATEGY REQUIRED.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac- quisition Regulatory Council shall develop a strategy for ensuring that timely, accurate, and complete in- formation on contractor performance is included in past performance databases used by executive agencies
<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>	(a) STRATEGY REQUIRED.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac- quisition Regulatory Council shall develop a strategy for ensuring that timely, accurate, and complete in- formation on contractor performance is included in past performance databases used by executive agencies for making source selection decisions.
<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) STRATEGY REQUIRED.—</li> <li>(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac- quisition Regulatory Council shall develop a strategy for ensuring that timely, accurate, and complete in- formation on contractor performance is included in past performance databases used by executive agencies for making source selection decisions.</li> <li>(2) CONSULTATION WITH USDATL.—In devel-</li> </ul>

1	Technology, and Logistics to ensure that the strategy
2	is, to the extent practicable, consistent with the strat-
3	egy developed by the Under Secretary pursuant to sec-
4	tion 806 of the National Defense Authorization Act
5	for Fiscal Year 2012 (Public Law 112–81; 125 Stat.
6	1487; 10 U.S.C. 2302 note).
7	(b) ELEMENTS.—The strategy required by subsection
8	(a) shall, at a minimum—
9	(1) establish standards for the timeliness and
10	completeness of past performance submissions for pur-
11	poses of databases described in subsection (a);
12	(2) assign responsibility and management ac-
13	countability for the completeness of past performance
14	submissions for such purposes; and
15	(3) ensure that past performance submissions for
16	such purposes are consistent with award fee evalua-
17	tions in cases where such evaluations have been con-
18	ducted.
19	(c) Contractor Comments.—Not later than 180
20	days after the date of the enactment of this Act, the Federal
21	Acquisition Regulation shall be revised to require the fol-
22	lowing:
23	(1) That affected contractors are provided, in a

24 timely manner, information on contractor performance to be included in past performance databases in
 accordance with subsection (a).

3 (2) That such contractors are afforded up to 14
4 calendar days, from the date of delivery of the infor5 mation provided in accordance with paragraph (1),
6 to submit comments, rebuttals, or additional informa7 tion pertaining to past performance for inclusion in
8 such databases.

9 (3) That agency evaluations of contractor past 10 performance, including any information submitted 11 under paragraph (2), are included in the relevant 12 past performance database not later than the date 13 that is 14 days after the date of delivery of the infor-14 mation provided in accordance with paragraph (1).

15 (d) CONSTRUCTION.—Nothing in this section shall be 16 construed to prohibit a contractor from submitting com-17 ments, rebuttals, or additional information pertaining to 18 past performance after the period described in subsection 19 (c)(2) has elapsed or to prohibit a contractor from chal-20 lenging a past performance evaluation in accordance with 21 applicable laws, regulations, or procedures.

(e) COMPTROLLER GENERAL REPORT.—Not later than
18 months after the date of the enactment of this Act, the
Comptroller General of the United States shall submit to
the appropriate committees of Congress a report on the ac-

tions taken by the Federal Acquisition Regulatory Council
 pursuant to this section, including an assessment of the fol lowing:

4	(1) The extent to which the strategy required by
5	subsection (a) is consistent with the strategy developed
6	by the Under Secretary of Defense for Acquisition,
7	Technology, and Logistics as described in subsection
8	(a)(2).
9	(2) The extent to which the actions of the Federal
10	Acquisition Regulatory Council pursuant to this sec-
11	tion have otherwise achieved the objectives of this sec-

12 *tion*.

13 (f) DEFINITIONS.—In this section:

14 (1) The term "appropriate committees of Con15 gress" means—

16 (A) the Committee on Armed Services, the
17 Committee on Foreign Relations, the Committee
18 on Homeland Security and Governmental Af19 fairs, and the Committee on Appropriations of
20 the Senate; and

(B) the Committee on Armed Services, the
Committee on Foreign Affairs, the Committee on
Oversight and Government Reform, and the
Committee on Appropriations of the House of
Representatives.

1	(2) The term "executive agency" has the mean-
2	ing given that term in section 133 of title 41, United
3	States Code, except that the term excludes the Depart-
4	ment of Defense and the military departments.
5	(3) The term "Federal Acquisition Regulatory
6	Council" means the Federal Acquisition Regulatory
7	Council under section 1302(a) of title 41, United
8	States Code.
9	SEC. 877. PUBLIC AVAILABILITY OF DATABASE OF SENIOR
10	DEPARTMENT OF DEFENSE OFFICIALS SEEK-
11	ING EMPLOYMENT WITH DEFENSE CONTRAC-
12	TORS.
12 13	<b>TORS.</b> Section 847(b) of the National Defense Authorization
13	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C.
13 14	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C.
13 14 15	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 1701 note) is amended by adding at the end the following
13 14 15 16	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 1701 note) is amended by adding at the end the following new paragraph:
13 14 15 16 17	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 1701 note) is amended by adding at the end the following new paragraph: "(3) PUBLIC AVAILABILITY OF INFORMATION.—
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 1701 note) is amended by adding at the end the following new paragraph: "(3) PUBLIC AVAILABILITY OF INFORMATION.— The Secretary of Defense shall make available online
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	Section 847(b) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 1701 note) is amended by adding at the end the following new paragraph: "(3) PUBLIC AVAILABILITY OF INFORMATION.— The Secretary of Defense shall make available online to the public any information contained in the data-

1	Subtitle E—Other Matters
2	SEC. 881. REQUIREMENTS AND LIMITATIONS FOR SUSPEN-
3	SION AND DEBARMENT OFFICIALS OF THE
4	DEPARTMENT OF DEFENSE, THE DEPART-
5	MENT OF STATE, AND THE UNITED STATES
6	AGENCY FOR INTERNATIONAL DEVELOP-
7	MENT.
8	(a) IN GENERAL.—Not later than 180 days after the
9	date of the enactment of this Act, the head of the covered
10	agency concerned shall ensure the following:
11	(1) There shall be not less than one suspension
12	and debarment official—
13	(A) in the case of the Department of De-
14	fense, for each of the Department of the Army,
15	the Department of the Navy, the Department of
16	the Air Force, and the Defense Logistics Agency;
17	(B) for the Department of State; and
18	(C) for the United States Agency for Inter-
19	national Development.
20	(2) A suspension and debarment official under
21	paragraph (1) may not report to or be subject to the
22	supervision of the acquisition office or the Inspector
23	General of—
24	(A) in the case of the Department of De-
25	fense, either the Department of Defense or the

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1	military department or Defense Agency con-
2	cerned; and
3	(B) in the case of any other covered agency,
4	the acquisition office or the Inspector General of
5	such agency.
6	(3)(A) Except as provided in subparagraph (B),
7	the duties of a suspension and debarment official
8	under paragraph (1) may include only the following:
9	(i) The direction, management, and over-
10	sight of suspension and debarment activities.
11	(ii) The direction, management, and over-
12	sight of fraud remedies activities.
13	(iii) Membership and participation in the
14	Interagency Committee on Debarment and Sus-
15	pension in accordance with Executive Order No.
16	12549 and section 873 of the Duncan Hunter
17	National Defense Authorization Act for Fiscal
18	Year 2009 (as amended by this section).
19	(B) The limitation in subparagraph (A) shall
20	not be construed to prohibit a suspension and debar-
21	ment official under paragraph (1) from providing au-
22	thorized legal advice to the extent that the provision
23	of such advice does not present a conflict of interest
24	with the exercise of the duties of the suspension and
25	debarment official under subparagraph (A).

1	(4) Each suspension and debarment official
2	under paragraph (1) shall have a staff and resources
3	adequate for the discharge of the suspension and de-
4	barment responsibilities of such official.
5	(5) Each suspension and debarment official
6	under paragraph (1) shall document the basis for any
7	decision taken pursuant to a referral in accordance
8	with the policies established under paragraph (7), in-
9	cluding, but not limited to, the following:
10	(A) Any decision to suspend or debar any
11	person or entity.
12	(B) Any decision not to suspend or debar
13	any person or entity.
14	(C) Any decision declining to pursue sus-
15	pension or debarment of any person or entity.
16	(D) Any administrative agreement entered
17	with any person or persons in lieu of suspension
18	or debarment of such person or entity.
19	(6) Any decision under subparagraphs $(B)$
20	through (D) of paragraph (5) shall not preclude a
21	subsequent decision by a suspension and debarment
22	official under paragraph (1) to suspend, debar, or
23	enter into any administrative agreement with any
24	person or entity based on additional information or
25	changed circumstances. All cases, whether based on re-

1	with contingency operations" before the semi-
2	colon; and
3	(B) in paragraph (7)—
4	(i) in subparagraph (B), by striking
5	"and" at the end;
6	(ii) in subparagraph (C), by striking
7	the period at the end and inserting a semi-
8	colon; and
9	(iii) by adding at the end the following
10	new subparagraphs
11	"(D) a summary of suspensions,
12	debarments, and administrative agreements dur-
13	ing the previous year; and
14	((E) a summary of referrals of suspension
15	and debarment matters received during the pre-
16	vious year, including an identification of the
17	agencies making such referrals and an assess-
18	ment of the timeliness of such referrals."; and
19	(2) by striking subsection $(b)$ and inserting the
20	following new subsections:
21	"(b) Date of Submittal of Annual Reports.—The
22	annual report required by subsection $(a)(7)$ shall be sub-
23	mitted not later than 120 days after the end of the first
24	fiscal year ending after the date of the enactment of the

National Defense Authorization Act for Fiscal Year 2013,
 and annually thereafter.

3 "(c) DEFINITIONS.—In this section: 4 "(1) The term 'contingency operation' has the 5 meaning given that term in section 101(a)(13) of title 6 10. United States Code. "(2) The term 'Interagency Committee on Debar-7 8 ment and Suspension' means the committee constituted under sections 4 and 5 of Executive Order 9 10 No. 12549.". 11 SEC. 881A. ADDITIONAL BASES FOR SUSPENSION OR DE-

12 BARMENT.

(a) IN GENERAL.—Not later than 180 days after the
14 date of the enactment of this Act, the Federal Acquisition
15 Regulation shall be revised to provide for the automatic re16 ferral of a person described in subsection (b) to the appro17 priate suspension and debarment official for a determina18 tion whether or not the person should be suspended or
19 debarred.

20 (b) COVERED PERSONS.—A person described in this
21 subsection is any person as follows:

(1) A person who has been charged with a Federal criminal offense relating to the award or performance of a contract of an executive agency.

1	(2) A person who has been alleged, in a civil or
2	criminal proceeding brought by the United States, to
3	have engaged in fraudulent actions in connection
4	with the award or performance of a contract of an ex-
5	ecutive agency.
6	(3) A person that does not maintain an office
7	within the United States and has been determined by
8	the head of a contracting agency of an executive agen-
9	cy to have failed to pay or refund amounts due or
10	owed to the Federal Government in connection with
11	the performance of a contract of the executive agency.
12	(c) DEFINITIONS.—In this section:
13	(1) The term "executive agency" has the mean-
14	ing given that term in section 133 of title 41, United
15	States Code.
16	(2) The term "person" has the meaning given
17	that term in section 1 of title 1, United States Code.
18	SEC. 882. UNIFORM CONTRACT WRITING SYSTEM REQUIRE-
19	MENTS.
20	(a) Uniform Standards and Controls Re-
21	QUIRED.—Not later than 180 days after the date of the en-
22	actment of this Act, the officials specified in subsection (b)
23	shall—
24	(1) establish uniform data standards, internal
25	control requirements, independent verification and

validation	requirements,	and busines:	s process rules
for process	sing procurem	ent requests,	contracts, re-
ceipts, and	l invoices by t	he Departmen	t of Defense or
other execu	tive agencies, d	as applicable;	

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5 (2) establish and maintain one or more approved 6 electronic contract writing systems that conform with 7 the standards, requirements, and rules established 8 pursuant to paragraph (1); and

9 (3) require the use of electronic contract writing 10 systems approved in accordance with paragraph (2) 11 for all contracts entered into by the Department of 12 Defense or other executive agencies, as applicable.

13 (b) COVERED OFFICIALS.—The officials specified in this subsection are the following: 14

15 (1) The Secretary of Defense, with respect to the 16 Department of Defense and the military departments. 17 (2) The Administrator of the Office of Federal 18 Procurement Policy, with respect to the executive 19 agencies other than the Department of Defense and 20 the military departments.

21 (c) ELECTRONIC WRITING SYSTEMS FOR DEPARTMENT 22 OFSTATE AND USAID.—Notwithstanding subsection 23 (b)(2), the Secretary of State and the Administrator of the 24 United States Agency for International Development may meet the requirements of subsection (a)(2) with respect to 25

approved electronic contract writing systems for the De-1 partment of State and the United States Agency for Inter-2 3 national Development, respectively, if the Secretary and the Administrator, as the case may be, demonstrate to the Ad-4 5 ministrator of the Office of Federal Procurement Policy that prior investment of resources in existing contract writing 6 7 systems will result in the most cost effective and efficient 8 means to satisfy such requirements.

9 (d) PHASE-IN OF IMPLEMENTATION OF REQUIREMENT 10 FOR APPROVED SYSTEMS.—The officials specified in sub-11 section (b) may phase in the implementation of the require-12 ment to use approved electronic contract writing systems 13 in accordance with subsection (a)(3) over a period of up 14 to five years beginning with the date of the enactment of 15 this Act.

(e) REPORTS.—Not later than 180 days after the date
of the enactment of this Act, the officials specified in subsection (b) shall each submit to the appropriate committees
of Congress a report on the implementation of the requirements of this section. Each report shall, at a minimum—

(1) describe the standards, requirements, and
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

1	of such multiple systems is the most efficient and ef-
2	fective approach to meet the contract writing needs of
3	the Federal Government; and
4	(3) provide the schedule for phasing in the use
5	of approved electronic contract writing systems in ac-
6	cordance with subsections $(a)(3)$ and $(d)$ .
7	(f) DEFINITIONS.—In this section:
8	(1) The term "appropriate committees of Con-
9	gress" means—
10	(A) the Committee on Armed Services, the
11	Committee on Foreign Relations, the Committee
12	on Homeland Security and Governmental Af-
13	fairs, and the Committee on Appropriations of
14	the Senate; and
15	(B) the Committee on Armed Services, the
16	Committee on Foreign Affairs, the Committee on
17	Oversight and Government Reform, and the
18	Committee on Appropriations of the House of
19	Representatives.
20	(2) The term "executive agency" has the mean-
21	ing given that term in section 133 of title 41, United
22	States Code.

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1	SEC. 883. COMPTROLLER GENERAL OF THE UNITED STATES
2	REVIEW OF USE BY THE DEPARTMENT OF DE-
3	FENSE, THE DEPARTMENT OF STATE, AND
4	THE UNITED STATES AGENCY FOR INTER-
5	NATIONAL DEVELOPMENT OF URGENT AND
6	COMPELLING EXCEPTION TO COMPETITION.
7	(a) REVIEW REQUIRED.—The Comptroller General of
8	the United States shall review each of the following:
9	(1) The use by the Department of Defense of the
10	unusual and compelling urgency exception to full and
11	open competition provided in section $2304(c)(2)$ of
12	title 10, United States Code.
13	(2) The use by each of the Department of State
14	and the United States Agency for International De-
15	velopment of the unusual and compelling urgency ex-
16	ception to full and open competition provided in sec-
17	tion 3304(a)(2) of title 41, United States Code.
18	(b) MATTERS TO BE REVIEWED.—The review of the
19	use of an unusual and compelling urgency exception re-
20	quired by subsection (a) shall include a review of the fol-
21	lowing:
22	(1) The pattern of use of the exception by acqui-
23	sition organizations within the Department of De-
24	fense, the Department of State, and the United States

1	termine which organizations are commonly using the
2	exception and the frequency of such use.
3	(2) The range of items or services being acquired
4	through the use of the exception.
5	(3) The process for reviewing and approving jus-
6	tifications involving the exception.
7	(4) Whether the justifications for use of the ex-
8	ception typically meet the relevant requirements of the
9	Federal Acquisition Regulation applicable to the use
10	of the exception.
11	(5) The extent to which the exception is used to
12	solicit bids or proposals from only one source and the
13	extent to which such sole-source procurements are ap-
14	propriately documented and justified.
15	(6) The compliance of the Department of De-
16	fense, the Department of State, and the United States
17	Agency for International Development with the re-
18	quirements of section $2304(d)(3)$ of title 10, United
19	States Code, or section $3304(c)(1)(B)$ of title 41,
20	United States Code, as applicable, that limit the du-
21	ration of contracts awarded pursuant to the exception
22	and require approval for any such contract in excess
23	of one year.
24	(c) REPORT.—Not later than one year after the date

25 of the enactment of this Act, the Comptroller General shall

submit to the appropriate committees of Congress a report
 on the review required by subsection (a), including a discus sion of each of the matters specified in subsection (b). The
 report shall include any recommendations relating to the
 matters reviewed that the Comptroller General considers ap propriate.

7 (d) APPROPRIATE COMMITTEES OF CONGRESS DE8 FINED.—In this section, the term "appropriate committees
9 of Congress" means—

(1) the Committee on Armed Services, the Committee on Foreign Relations, the Committee on Homeland Security and Governmental Affairs, and the
Committee on Appropriations of the Senate; and

(2) the Committee on Armed Services, the Committee on Foreign Affairs, the Committee on Oversight and Government Reform, and the Committee on
Appropriations of the House of Representatives.

18 SEC. 884. AUTHORITY TO PROVIDE FEE-FOR-SERVICE IN-

19SPECTION AND TESTING BY DEFENSE CON-20TRACT MANAGEMENT AGENCY FOR CERTAIN21CRITICAL EQUIPMENT IN THE ABSENCE OF A22PROCUREMENT CONTRACT.

23 (a) AUTHORITY.—Section 2539b of title 10, United
24 States Code, is amended—

25 (1) in subsection (a)—

	101
1	(A) in paragraph (3), by striking "and" at
2	the end;
3	(B) in paragraph (4), by striking the period
4	at the end and inserting "; and"; and
5	(C) by adding at the end the following new
6	paragraph:
7	"(5) make available to any person or entity, in
8	advance of the award of a procurement contract,
9	through contracts or other appropriate arrangements
10	and subject to subsection (c), the services of the De-
11	fense Contract Management Agency for testing and
12	inspection of items when such testing and inspection
13	is determined by such Secretary to be critical to a
14	specific program of the Department of Defense.";
15	(2) by redesignating subsections $(c)$ and $(d)$ as
16	subsections (d) and (e), respectively; and
17	(3) by inserting after subsection (b) the following
18	new subsection (c):
19	"(c) DCMA SERVICES.—Services of the Defense Con-
20	tract Management Agency may be made available under
21	subsection $(a)(5)$ only if the contract or other arrangement
22	for those services—
23	"(1) holds the United States harmless if the
24	items covered by the contract or other arrangement
25	(whether or not tested and inspected under the con-

1	tract or other arrangement) are not subsequently or-
2	dered by or delivered to the United States under a
3	procurement contract entered into after the contract
4	or other arrangement is entered into; and
5	"(2) holds the United States harmless against
6	any claim arising out of the inspection and testing,
7	or the use in any commercial application, of the
8	equipment tested and inspected by the Defense Con-
9	tract Management Agency under the contract or other
10	arrangement.".
11	(b) FEES.—Subsection (d) of such section, as redesig-
12	nated by subsection (a)(2) of this section, is amended—
12 13	nated by subsection (a)(2) of this section, is amended— (1) in the first sentence, by striking "and (a)(4)"
13	(1) in the first sentence, by striking "and $(a)(4)$ "
13 14	(1) in the first sentence, by striking "and (a)(4)" and inserting ", (a)(4), and (a)(5)"; and
13 14 15	<ul> <li>(1) in the first sentence, by striking "and (a)(4)"</li> <li>and inserting ", (a)(4), and (a)(5)"; and</li> <li>(2) in the second sentence—</li> </ul>
13 14 15 16	<ul> <li>(1) in the first sentence, by striking "and (a)(4)"</li> <li>and inserting ", (a)(4), and (a)(5)"; and</li> <li>(2) in the second sentence—</li> <li>(A) by inserting ", travel, and other inci-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>(1) in the first sentence, by striking "and (a)(4)"</li> <li>and inserting ", (a)(4), and (a)(5)"; and</li> <li>(2) in the second sentence—</li> <li>(A) by inserting ", travel, and other incidental overhead expenses" after "salaries"; and</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>(1) in the first sentence, by striking "and (a)(4)"</li> <li>and inserting ", (a)(4), and (a)(5)"; and</li> <li>(2) in the second sentence—</li> <li>(A) by inserting ", travel, and other incidental overhead expenses" after "salaries"; and</li> <li>(B) by inserting "or inspection" before the</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(1) in the first sentence, by striking "and (a)(4)"</li> <li>and inserting ", (a)(4), and (a)(5)"; and</li> <li>(2) in the second sentence— <ul> <li>(A) by inserting ", travel, and other incidental overhead expenses" after "salaries"; and</li> <li>(B) by inserting "or inspection" before the period at the end.</li> </ul> </li> </ul>

3 (a) DISESTABLISHMENT OF BOARD.—The Defense Ma4 teriel Readiness Board established pursuant to section 871
5 of the National Defense Authorization Act for Fiscal Year
6 2008 (Public Law 110–181; 10 U.S.C. 117 note) is hereby
7 disestablished.

8 (b) TERMINATION OF STRATEGIC READINESS FUND.—
9 The Department of Defense Strategic Readiness Fund estab10 lished by section 872(d) of the National Defense Authoriza11 tion Act for Fiscal Year 2008 (10 U.S.C. 117 note) is hereby
12 closed.

13 (c) REPEAL.—Subtitle G of title VIII of the National
14 Defense Authorization Act for Fiscal Year 2008 (10 U.S.C.
15 117 note) is repealed.

16sec. 886. MODIFICATION OF PERIOD OF WAIT FOLLOWING17NOTICE TO CONGRESS OF INTENT TO CON-18TRACT FOR LEASES OF CERTAIN VESSELS19AND VEHICLES.

Section 2401(h)(2) of title 10, United States Code, is
amended by striking "of continuous session of Congress".
SEC. 887. EXTENSION OF OTHER TRANSACTION AUTHORITY.

24 Section 845(i) of the National Defense Authorization
25 Act for Fiscal Year 1994 (10 U.S.C. 2371 note) is amended

1 by striking "September 30, 2013" and inserting "September 30, 2018". 2

3 SEC. 888. SUBCONTRACTOR NOTIFICATIONS.

4 Section 8(d) of the Small Business Act (15 U.S.C. 5 637(d) is amended by adding at the end the following:

6 "(13) NOTIFICATION REQUIREMENT.—An offeror with 7 respect to a contract let by a Federal agency that is to be 8 awarded pursuant to the negotiated method of procurement 9 that intends to identify a small business concern as a potential subcontractor in the offer relating to the contract shall 10 11 notify the small business concern that the offeror intends to identify the small business concern as a potential subcon-12 13 tractor in the offer.

14 "(14) Reporting by Subcontractors.—The Administrator shall establish a reporting mechanism that al-15 lows a subcontractor to report fraudulent activity by a con-16 tractor with respect to a subcontracting plan submitted to 17 18 a procurement authority under paragraph (4)(B).".

19 SEC. 889. REPORT BY THE SUSPENSION AND DEBARMENT 20 **OFFICIALS OF THE MILITARY DEPARTMENTS** 21

AND THE DEFENSE LOGISTICS AGENCY.

22 (a) REPORT REQUIRED.—Not later than 60 days after 23 the date of the enactment of this Act, the suspension and 24 debarment official of each agency specified in subsection (b) shall submit to the congressional defense committees a re-25

1	port on the suspension and debarment activities of such offi-
2	cial containing the information specified in subsection (c).
3	(b) Covered Agencies.—The agencies specified in
4	this subsection are the following:
5	(1) The Department of the Army.
6	(2) The Department of the Navy.
7	(3) The Department of the Air Force.
8	(4) The Defense Logistics Agency.
9	(c) Covered Information.—The information speci-
10	fied in this subsection to be included in the report of a sus-
11	pension and debarment official under subsection (a) is the
12	following:
13	(1) The number of open suspension and debar-
14	ment cases of such official as of the date of such re-
15	port.
16	(2) The current average processing time for sus-
17	pension and debarment cases.
18	(3) The target goal of such official for average
19	processing time for suspension and debarment pro-
20	posals.
21	(4) If the average time required for such official
22	to process suspension and debarment proposals is
23	more than twice the target goal specified under para-
24	graph (3)—

1	(A) an explanation why the average time
2	exceeds the target goal by more than twice the
3	target goal; and
4	(B) a description of the actions to be taken
5	by such official to ensure that the average proc-
6	essing time for suspension and debarment pro-
7	posals meets the target goal.
8	SEC. 889A. STUDY ON ARMY SMALL ARMS AND AMMUNITION
9	ACQUISITION.
10	(a) STUDY.—
11	(1) IN GENERAL.—Not later than 30 days after
12	the date of the enactment of this Act, the Secretary of
13	Defense shall enter into a contract with a Federally
14	Funded Research and Development Center to conduct
15	a study on the Army's acquisition of small arms and
16	ammunition to determine each of the following:
17	(A) A comparative evaluation of the current
18	military small arms in use by United States
19	general purpose and special operations forces, al-
20	lied foreign militaries, and those potential can-
21	didate small arms not necessarily in use mili-
22	tarily but available commercially.
23	(B) An assessment of the Department of De-
24	fense's current plans to modernize its small arms
25	capabilities.

1	(C) A comparative evaluation of the Army's
2	standard small arms ammunition with other
3	small arms ammunition alternatives.
4	(2) FACTORS TO CONSIDER.—The study required
5	under subsection (a) shall take into consideration the
6	following factors:
7	(A) Current and future operating environ-
8	ments as specified or referred to in Department
9	of Defense strategic guidance and planning docu-
10	ments.
11	(B) Modifications and improvements re-
12	cently applied to United States general purpose
13	and special operations forces small arms as well
14	as their potential for continued modification and
15	improvement.
16	(C) Industrial base impacts.
17	(3) Access to information.—The Secretary of
18	Defense and the Secretary of the Army shall ensure
19	that the Federally Funded Research and Development
20	Center conducting the study required under subsection
21	(a) has access to all necessary data, records, analysis,
22	personnel, and other resources necessary to complete
23	the study.
24	(b) Report.—

1	(1) IN GENERAL.—Not later than September 30,
2	2013, the Secretary of Defense shall submit to the con-
3	gressional defense committees a report containing the
4	results of the study conducted under subsection (a),
5	together with the comments of the Secretary of Defense
6	on the findings contained in the study.
7	(2) Classified Annex.—The report shall be in
8	unclassified form, but may contain a classified annex.
9	(c) DEFINITIONS.—In this section:
10	(1) The term "small arms" means—
11	(A) firearms up to but not including $.50$
12	caliber; and
13	(B) shotguns.
14	(2) The term "small arms ammunition" means
15	ammunition or ordnance for—
16	(A) firearms up to but not including $.50$
17	caliber; and
18	(B) shotguns.
19	SEC. 889B. ANNUAL REPORT ON DEFENSE CONTRACTING
20	FRAUD.
21	(a) ANNUAL STUDY AND REPORT.—The Secretary of
22	Defense shall conduct an annual study on defense con-
23	tracting fraud and submit a report containing the findings
24	of such study to the congressional defense committees.

(b) REPORT CONTENTS.—The report required under
 subsection (a) shall include with respect to the most recent
 reporting period the following elements:

4 (1) An assessment of the total value of Depart5 ment of Defense contracts entered into to with con6 tractors that have been indicted for, settled charges of,
7 been fined by any Federal department or agency for,
8 or been convicted of fraud in connection with any
9 contract or other transaction entered into with the
10 Federal Government.

11 (2) Recommendations by the Inspector General 12 of the Department of Defense or other appropriate De-13 partment of Defense official regarding how to penalize 14 contractors repeatedly involved in fraud in connection 15 with contracts or other transactions entered into with 16 the Federal Government, including an update on im-17 plementation by the Department of any previous such 18 recommendations.

19 SEC. 889C. PLAN TO INCREASE NUMBER OF CONTRACTORS20ELIGIBLE FOR CONTRACTS UNDER AIR

21

### FORCE NETCENTS-2 CONTRACT.

(a) PLAN REQUIRED.—Not later than 180 days after
the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees
a plan to increase the number of contractors eligible to be

1	awarded contracts under the Air Force's Network-Centric
2	Solutions-2 (NETCENTS-2) indefinite-delivery, indefinite-
3	quantity (IDIQ) contract.
4	(b) CONTENT.—The plan required under subsection (a)
5	shall include the following elements:
6	(1) A recommendation and rationale for a max-
7	imum number of contractors to be eligible for contract
8	awards under NETCENTS-2 to foster competition
9	and reduce overall costs associated with hardware and
10	operation and maintenance of Air Networks.
11	(2) The methodology used to periodically review
12	existing eligible NETCENTS-2 contractors and con-
13	tracts.
14	(3) A timeline to increase the current number of
15	eligible contractors under NETCENTS-2 and dates of
16	future "on-ramps" under NETCENTS-2 to assess
17	current eligible contractors and add additional eligi-
18	ble contractors.
19	SEC. 889D. INCLUSION OF INFORMATION ON COMMON
20	GROUNDS FOR SUSTAINING BID PROTESTS IN
21	ANNUAL GOVERNMENT ACCOUNTABILITY OF-
22	FICE REPORTS TO CONGRESS.
23	The Comptroller General of the United States shall in-
24	clude in the annual report to Congress on the Government
25	Accountability Office each year a list of the most common

grounds for sustaining protests relating to bids for contracts
 during such year.

#### 3 SEC. 889E. SMALL BUSINESS HUBZONES.

4 (a) DEFINITION.—In this section, the term "covered
5 base closure area" means a base closure area that, on or
6 before the date of enactment of this Act, was treated as a
7 HUBZone for purposes of the Small Business Act (15
8 U.S.C. 631 et seq.) pursuant to section 152(a)(2) of the
9 Small Business Reauthorization and Manufacturing Assist10 ance Act of 2004 (15 U.S.C. 632 note).

#### 11 (b) TREATMENT AS HUBZONE.—

(1) IN GENERAL.—Subject to paragraph (2), a
covered base closure area shall be treated as a
HUBZone for purposes of the Small Business Act (15
U.S.C. 631 et seq.) during the 5-year period beginning on the date of enactment of this Act.

17 (2) LIMITATION.—The total period of time that
18 a covered base closure area is treated as a HUBZone
19 for purposes of the Small Business Act (15 U.S.C. 631
20 et seq.) pursuant to this section and section 152(a)(2)
21 of the Small Business Reauthorization and Manufac22 turing Assistance Act of 2004 (15 U.S.C. 632 note)
23 may not exceed 5 years.

# Subtitle F—Ending Trafficking in Government Contracting

#### 3 SEC. 891. SHORT TITLE.

4 This subtitle may be cited as the "End Trafficking in
5 Government Contracting Act of 2012".

#### 6 SEC. 892. DEFINITIONS.

7 In this subtitle:

8	(1) Commercial sex act.—The term "commer-
9	cial sex act" has the meaning given the term in sec-
10	tion 22.1702 of the Federal Acquisition Regulation
11	(or any similar successor regulation).

12 (2) EXECUTIVE AGENCY.—The term "executive
13 agency" has the meaning given the term in section
14 133 of title 41, United States Code.

(3) SUBCONTRACTOR.—The term "subcontractor"
means a recipient of a contract at any tier under a
grant, contract, or cooperative agreement.

18 (4) SUBGRANTEE.—The term "subgrantee"
19 means a recipient of a grant at any tier under a
20 grant or cooperative agreement.

(5) UNITED STATES.—The term "United States"
has the meaning provided in section 103(12) of the
Trafficking Victims Protection Act of 2000 (22 U.S.C.
7102(12)).

#### 1 SEC. 893. CONTRACTING REQUIREMENTS.

2 (a) IN GENERAL.—Section 106(g) of the Trafficking 3 Victims Protection Act of 2000 (22 U.S.C. 7104(g)) is 4 amended by striking "if the grantee or any subgrantee," 5 and all that follows through the period at the end and in-6 serting the following: "or take any of the other remedial 7 actions authorized under section 895(c) of the End Traf-8 ficking in Government Contracting Act of 2012, if the 9 grantee or any subgrantee, or the contractor or any subcon-10 tractor, engages in, or uses labor recruiters, brokers, or other 11 agents who engage in—

11	agents who engage in—
12	"(i) severe forms of trafficking in per-
13	sons;
14	"(ii) the procurement of a commercial
15	sex act during the period of time that the
16	grant, contract, or cooperative agreement is
17	in effect;
18	"(iii) the use of forced labor in the per-
19	formance of the grant, contract, or coopera-
20	tive agreement, or
21	"(iv) acts that directly support or ad-
22	vance trafficking in persons, including the
23	following acts:
24	``(I) Destroying, concealing, re-
25	moving, confiscating, or otherwise de-

nying an employee access to that em-

26

	III
1	ployee's identity or immigration docu-
2	ments.
3	"(II) Failing to pay return trans-
4	portation costs to an employee upon
5	the end of employment, unless—
6	"(aa) exempted from the
7	duty to repatriate by the Federal
8	department or agency providing
9	or entering into the grant, con-
10	tract, or cooperative agreement; or
11	"(bb) the employee is a vic-
12	tim of human trafficking seeking
13	victim services or legal redress in
14	the country of employment or a
15	witness in a human trafficking
16	enforcement action.
17	"(III) Soliciting a person for the
18	purpose of employment, or offering em-
19	ployment, by means of materially false
20	or fraudulent pretenses, representa-
21	tions, or promises regarding that em-
22	ployment.
23	"(IV) Charging recruited employ-
24	ees unreasonable placement or recruit-
25	ment fees, such as fees equal to or

1	greater than the employee's monthly
2	salary, or recruitment fees that violate
3	the laws of the country from which an
4	employee is recruited.
5	"(V) Providing or arranging
6	housing that fails to meet the host
7	country housing and safety stand-
8	ards.".
9	(b) EFFECTIVE DATE.—The amendment made by sub-
10	section (a) shall take effect 90 days after the date of the
11	enactment of this Act.
12	SEC. 894. COMPLIANCE PLAN AND CERTIFICATION RE-

#### QUIREMENT.

14 (a) REQUIREMENT.—The head of an executive agency may not provide or enter into a grant, contract, or coopera-15 16 tive agreement if the estimated value of the services required to be performed under the grant, contract, or cooperative 17 agreement outside the United States exceeds \$500,000, un-18 19 less a duly designated representative of the recipient of such 20 grant, contract, or cooperative agreement certifies to the contracting or grant officer prior to receiving an award and 21 22 on an annual basis thereafter, after having conducted due 23 diligence, that—

24 (1) the recipient has implemented a plan to pre25 vent the activities described in section 106(g) of the

Trafficking Victims Protection Act of 2000 (22 U.S.C.
 7104(g)), as amended by section 3, and is in compli ance with that plan;

4 (2) the recipient has implemented procedures to
5 prevent any activities described in such section 106(g)
6 and to monitor, detect, and terminate any subcon7 tractor, subgrantee, or employee of the recipient en8 gaging in any activities described in such section;
9 and

(3) to the best of the representative's knowledge,
neither the recipient, nor any subcontractor or subgrantee of the recipient or any agent of the recipient
or of such a subcontractor or subgrantee, is engaged
in any of the activities described in such section.

15 (b) LIMITATION.—Any plan or procedures imple-16 mented pursuant to subsection (a) shall be appropriate to 17 the size and complexity of the grant, contract, or cooperative 18 agreement and to the nature and scope of its activities, in-19 cluding the number of non-United States citizens expected 20 to be employed.

(c) DISCLOSURE.—The recipient shall provide a copy
of the plan to the contracting or grant officer upon request,
and as appropriate, shall post the useful and relevant contents of the plan or related materials on its website and
at the workplace.

1 (d) GUIDANCE.—The President, in consultation with 2 the Secretary of State, the Attorney General, the Secretary 3 of Defense, the Secretary of Labor, the Secretary of Homeland Security, the Administrator for the United States 4 5 Agency for International Development, and the heads of 6 such other executive agencies as the President deems appro-7 priate, shall establish minimum requirements for contractor plans and procedures to be implemented pursuant to this 8 9 section.

(e) REGULATIONS.—Not later than 270 days after the
11 date of the enactment of this Act, the Federal Acquisition
12 Regulation shall be amended to carry out the purposes of
13 this section.

(f) EFFECTIVE DATE.—The requirements under subsection (a) and (c) shall apply to grants, contracts, and
cooperative agreements entered into on or after the date that
is 90 days after the Federal Acquisition Regulation is
amended pursuant to subsection (e).

19 SEC. 895. MONITORING AND INVESTIGATION OF TRAF-20FICKING IN PERSONS.

21 (a) Referral and Investigation.—

(1) REFERRAL.—If the contracting or grant officer of an executive agency for a grant, contract, or cooperative agreement receives credible information that
a recipient of the grant, contract, or cooperative

agreement; any subgrantee or subcontractor of the re-
cipient; or any agent of the recipient or of such a sub-
grantee or subcontractor, has engaged in an activity
described in section 106(g) of the Trafficking Victims
Protection Act of 2000 (22 U.S.C. $7104(g)$ ), as
amended by section 893, including a report from a
contracting officer representative, an auditor, an al-
leged victim or victim's representative, or any other
credible source, the contracting or grant officer shall
promptly refer the matter to the agency's Office of In-
spector General for investigation. The contracting of-
ficer may also direct the contractor to take specific
steps to abate an alleged violation or enforce the re-
quirements of a compliance plan implemented pursu-
ant to section 894.

16 (2) INVESTIGATION.—Where appropriate, an In-17 spector General who receives credible information that a recipient of the grant, contract, or cooperative 18 19 agreement; any subgrantee or subcontractor of the recipient; or any agent of the recipient or of such a sub-20 21 grantee or subcontractor, has engaged in an activity 22 described in section 106(g) of the Trafficking Victims 23 Protection Act of 2000 (22 U.S.C. 7104(q)), as 24 amended by section 893, pursuant to a referral under paragraph (1) or otherwise, shall promptly initiate 25

an investigation of the matter. In the event that an
 Inspector General does not initiate an investigation,
 the Inspector General shall provide an explanation
 for the decision not to investigate.

5 (3) CRIMINAL INVESTIGATION.—If the matter is 6 referred to the Department of Justice for criminal 7 prosecution, the Inspector General may suspend any 8 investigation under this subsection pending the out-9 come of the criminal prosecution. If the criminal in-10 vestigation results in an indictment of the recipient 11 of a contract, grant, or cooperative agreement; any 12 subgrantee or subcontractor of the recipient; or any 13 agent of the recipient or of a subgrantee or subcon-14 tractor, the Inspector General shall notify the head of 15 the executive agency that awarded the contract, grant, 16 or cooperative agreement of the indictment. If the 17 criminal investigation results in a decision not to 18 prosecute, the Inspector General shall resume any in-19 vestigation that was suspended pursuant to this para-20 graph.

21 (b) Report and Determination.—

(1) REPORT.—Upon completion of an investigation under subsection (a), the Inspector General shall
submit a report on the investigation, including conclusions about whether the recipient of a grant, con-

1 tract, or cooperative agreement; any subcontractor or 2 subgrantee of the recipient; or any agent of the recipi-3 ent or of such a subcontractor or subgrantee, engaged 4 in any of the activities described in section 106(q) of 5 the Trafficking Victims Protection Act of 2000 (22) 6 U.S.C. 7104(q)), as amended by section 893, to the 7 head of the executive agency that awarded the con-8 tract, grant, or cooperative agreement.

9 (2) DETERMINATION.—Upon receipt of an In-10 spector General's report pursuant to paragraph (1), the head of the executive agency shall make a written 11 12 determination whether the recipient of a contract, 13 grant, or cooperative agreement; any subgrantee or 14 subcontractor of the recipient; or any agent of the re-15 cipient or of a subgrantee or subcontractor, engaged in any of the activities described in section 106(g) of 16 17 the Trafficking Victims Protection Act of 2000 (22 18 U.S.C. 7104(q)), as amended by section 893.

19 (c) REMEDIAL ACTIONS.—

(1) IN GENERAL.—If the head of an executive
agency determines pursuant to subsection (b)(2) that
the recipient of a contract, grant, or cooperative
agreement; any subgrantee or subcontractor of the recipient; or any agent of the recipient or of a subgrantee or subcontractor, engaged in any of the ac-

1	tivities described in section $106(g)$ of the Trafficking
2	Victims Protection Act of 2000 (22 U.S.C. $7104(g)$ ),
3	as amended by section 893, or is notified of an indict-
4	ment for an offense under subsection $(a)(3)$ , the head
5	of agency shall consider taking one or more of the fol-
6	lowing remedial actions:
7	(A) Requiring the recipient to remove an
8	employee from the performance of work under the
9	grant, contract, or cooperative agreement.
10	(B) Requiring the recipient to terminate a
11	subcontract or subgrant.
12	(C) Suspending payments under the grant,
13	contract, or cooperative agreement until such
14	time as the recipient of the grant, contract, or
15	cooperative agreement has taken appropriate re-
16	medial action.
17	(D) Withholding award fees, consistent with
18	the award fee plan, for the performance period
19	in which the agency determined the contractor or
20	subcontractor engaged in any of the activities de-
21	scribed in such section $106(g)$ .
22	(E) Declining to exercise available options

*under the contract.* 

1	(F) Terminating the contract for default or
2	cause, in accordance with the termination clause
3	for the contract.
4	(G) Referring the matter to the agency sus-
5	pension and debarment official.
6	(2) SAVINGS CLAUSE.—Nothing in this sub-
7	section shall be construed as limiting the scope of ap-
8	plicable remedies available to the Federal Govern-
9	ment.
10	(3) MITIGATING FACTOR.—Where applicable, the
11	head of an executive agency may consider whether the
12	contractor or grantee had a plan in place under sec-
13	tion 894, and was in compliance with that plan at
14	the time of the violation, as a mitigating factor in de-
15	termining which remedies, if any, should apply.
16	(4) AGGRAVATING FACTOR.—Where applicable,
17	the head of an executive agency may consider the fail-
18	ure of a contractor or grantee to abate an alleged vio-
19	lation or enforce the requirements of a compliance
20	plan when directed by a contracting officer pursuant
21	to subsection $(a)(1)$ as an aggravating factor in deter-
22	mining which remedies, if any, should apply.
23	(d) Inclusion of Report Conclusions in
24	FAPIIS.—

1	(1) IN GENERAL.—The head of an executive
2	agency shall ensure that any written determination
3	under subsection (b) is included in the Federal
4	Awardee Performance and Integrity Information Sys-
5	tem (FAPIIS).
6	(2) Amendment to title 41, united states
7	CODE.—Section $2313(c)(1)(E)$ of title 41, United
8	States Code, is amended to read as follows:
9	((E) In an administrative proceeding—
10	"(i) a final determination of contractor
11	fault by the Secretary of Defense pursuant
12	to section 823(d) of the National Defense
13	Authorization Act for Fiscal Year 2010 (10
14	U.S.C. 2302 note; Public Law 111-84); or
15	"(ii) a final determination, pursuant
16	to section 895(b)(2) of the End Trafficking
17	in Government Contracting Act of 2012,
18	that the contractor, a subcontractor, or an
19	agent of the contractor or subcontractor en-
20	gaged in any of the activities described in
21	section $106(g)$ of the Trafficking Victims
22	Protection Act of 2000 (22 U.S.C.
23	7104(g)).".

## 1SEC. 896. NOTIFICATION TO INSPECTORS GENERAL AND2COOPERATION WITH GOVERNMENT.

3 (a) IN GENERAL.—The head of an executive agency
4 making or awarding a grant, contract, or cooperative agree5 ment shall require that the recipient of the grant, contract,
6 or cooperative agreement—

7 (1) immediately inform the Inspector General of 8 the executive agency of any information it receives 9 from any source that alleges credible information that 10 the recipient; any subcontractor or subgrantee of the 11 recipient; or any agent of the recipient or of such a 12 subcontractor or subgrantee, has engaged in conduct 13 described in section 106(q) of the Trafficking in Vic-14 times Protection Act of 2000 (22 U.S.C. 7104(q)), as 15 amended by section 3 of this Act; and

16 (2) fully cooperate with any Federal agencies re17 sponsible for audits, investigations, or corrective ac18 tions relating to trafficking in persons.

(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall take effect 90 days after the date of the
enactment of this Act.

22 SEC. 897. EXPANSION OF FRAUD IN FOREIGN LABOR CON23 TRACTING TO INCLUDE ATTEMPTED FRAUD
24 AND WORK OUTSIDE THE UNITED STATES.
25 (a) IN GENERAL.—Section 1351 of title 18, United

26 States Code, is amended—

1	(1) by striking "Whoever knowingly and with the
2	intent to defraud recruits, solicits or hires a person
3	outside the United States" and inserting "(a) WORK
4	Inside the United States.—Whoever knowingly
5	and with the intent to defraud recruits, solicits, or
6	hires a person outside the United States, or attempts
7	to do so,"; and

8 (2) by adding at the end the following new sub-9 section:

10 "(b) Work Outside the United States.—Whoever 11 knowingly and with intent to defraud recruits, solicits, or hires a person outside the United States, or attempts to do 12 so, for purposes of employment performed on a United 13 14 States Government contract performed outside the United States, or on a United States military installation or mis-15 16 sion outside the United States or other property or premises 17 outside the United States owned or controlled by the United States Government, by means of materially false or fraudu-18 19 lent pretenses, representations, or promises regarding that employment, shall be fined under this title or imprisoned 20 21 for not more than 5 years, or both.".

(b) SPECIAL RULE FOR ALIEN VICTIMS.—No alien
may be admitted to the United States pursuant to subparagraph (U) of section 101(a)(15) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)) as a result of the alien

	100
1	being a victim of a crime described in subsection (b) of sec-
2	tion 1351 of title 18, United States Code, as added by sub-
3	section (a).
4	SEC. 898. IMPROVING DEPARTMENT OF DEFENSE ACCOUNT-
5	ABILITY FOR REPORTING TRAFFICKING IN
6	PERSONS CLAIMS AND VIOLATIONS.
7	Section $105(d)(7)(H)$ of the Trafficking Victims Pro-
8	tection Act of 2000 (22 U.S.C. 7103(d)(7)(H)) is amend-
9	ed—
10	(1) in clause (ii), by striking "and" at the end;
11	(2) by redesignating clause (iii) as clause (iv);
12	(3) by inserting after clause (ii) the following
13	new clause:
14	"(iii) all known trafficking in persons
15	cases reported to the Under Secretary of De-
16	fense for Personnel and Readiness;";
17	(4) in clause (iv), as redesignated by paragraph
18	(2), by inserting "and" at the end after the semicolon;
19	and
20	(5) by adding at the end the following new
21	clause:
22	"(v) all trafficking in persons activities
23	of contractors reported to the Under Sec-
24	retary of Defense for Acquisition, Tech-
25	nology, and Logistics;".

1 SEC. 899. RULES OF CONSTRUCTION.

2 (a) LIABILITY.—Excluding section 897, nothing in
3 this subtitle shall be construed to supersede, enlarge, or di4 minish the common law or statutory liabilities of any
5 grantee, subgrantee, contractor, subcontractor, or other
6 party covered by section 106(g) of the Trafficking Victims
7 Protection Act of 2000 (22 U.S.C. 7104(g)), as amended by
8 section 893.

9 (b) AUTHORITY OF DEPARTMENT OF JUSTICE.—Noth-10 ing in this subtitle shall be construed as diminishing or 11 otherwise modifying the authority of the Attorney General 12 to investigate activities covered by this subtitle.

(c) PROSPECTIVE EFFECT.—Nothing in this subtitle,
or the amendments made by this subtitle, shall be construed
to apply to a contract or grant entered into or renewed before the date of the enactment of this subtitle.

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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 days
11	after the date of the enactment of this Act, the Secretary
12	of Defense shall define for purposes of joint doctrine the fol-
13	lowing terms:
14	(1) The term "preparation of the environment".
15	(2) The term "operational preparation of the en-
16	vironment".
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 include
22	the following:
23	(1) The definition of the term "preparation of

24 the environment" pursuant to subsection (a).

1	(2) Examples of activities meeting the definition
2	of the term "preparation of the environment" by spe-
3	cial operations forces and general purpose forces.
4	(3) The definition of the term "operational prep-
5	aration of the environment" pursuant to subsection
6	<i>(a)</i> .
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 spe-
12	cial operations forces and general purpose forces in
13	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 en-
16	vironment".
17	SEC. 902. EXPANSION OF DUTIES AND RESPONSIBILITIES
18	OF THE NUCLEAR WEAPONS COUNCIL.
19	(a) Guidance on Nuclear Command, Control, and
20	Communications Systems.—Subsection (d) of section 179
21	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):

1	"(10) Providing programmatic guidance on nu-
2	clear command, control and communications sys-
3	tems.".
4	(b) BUDGET AND FUNDING MATTERS.—Such section
5	is further amended—
6	(1) by redesignating subsection (f) as subsection
7	(g); and
8	(2) by inserting after subsection (e) the following
9	new subsection (f):
10	"(f) Budget and Funding Matters.—(1) The Coun-
11	cil shall submit to Congress each year, at the same time
12	the budget of the President for the fiscal year beginning in
13	such year is submitted to Congress pursuant to section
14	1105(a) of title 31, a certification whether or not the
15	amounts requested for the National Nuclear Security Ad-
16	ministration in such budget, and anticipated over the four
17	fiscal years following such budget, meets nuclear stockpile
18	and stockpile stewardship program requirements for such
19	fiscal year and over such four fiscal years. If a member
20	of the Council does not concur in a certification, the certifi-
21	cation shall include the reasons for the member's non-con-
22	currence.
23	"(2) If a House of Congress adopts a bill authorizing

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 steward-

ship program activities or other activities that, as deter mined 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 de termination.".

6	SEC. 903. FAILURE OF THE DEPARTMENT OF DEFENSE TO
7	OBTAIN AUDITS WITH AN UNQUALIFIED OPIN-
8	ION ON ITS FINANCIAL STATEMENTS BY FIS-
9	CAL YEAR 2017.

10If the Department of Defense fails to obtain an audit11with an unqualified opinion on its financial statements for12fiscal year 2017, the following shall take effect, effective as13of the date of the issuance of the opinion on such audit:14(1) REORGANIZATION OF RESPONSIBILITIES OF15CHIEF MANAGEMENT OFFICER.—16(A) Department of parameters of a statement of the statement of the

16 (A) POSITION OF CHIEF MANAGEMENT OFFI17 CER.—Section 132a of title 10, United States
18 Code, is amended to read as follows:

#### 19 "§ 132a. Chief Management Officer

20 "(a) IN GENERAL.—(1) There is a Chief Management
21 Officer of the Department of Defense, appointed from civil22 ian life by the President, by and with the advice and con23 sent of the Senate.

24 "(2) Any individual nominated for appointment as
25 Chief Management Officer shall be an individual who has—

1	"(A) extensive executive level leadership and
2	management experience in the public or private sec-
3	tor;
4	"(B) strong leadership skills;
5	``(C) a demonstrated ability to manage large and
6	complex organizations; and
7	"(D) a proven record in achieving positive oper-
8	ational results.
9	"(b) Powers and Duties.—The Chief Management
10	Officer shall perform such duties and exercise such powers
11	as the Secretary of Defense may prescribe.
12	"(c) Service as Chief Management Officer.—(1)
13	The Chief Management Officer is the Chief Management Of-
14	ficer of the Department of Defense.
15	"(2) In serving as the Chief Management Officer of the
16	Department of Defense, the Chief Management Officer shall
17	be responsible for the management and administration of
18	the Department of Defense with respect to the following:
19	"(A) The expenditure of funds, accounting, and
20	finance.
21	"(B) Procurement, including procurement of any
22	enterprise resource planning (ERP) system and any
23	information technology $(IT)$ system that is a finan-
24	cial feeder system, human resources system, or logis-
25	tics system.

1	"(C) Facilities, property, nonmilitary equip-
2	ment, and other resources.
3	"(D) Strategic planning, and annual perform-
4	ance planning, and identification and tracking of
5	performance measures.
6	``(E) Internal audits and management analyses
7	of the programs and activities of the Department, in-
8	cluding the Defense Contract Audit Agency.
9	``(F) Such other areas or matters as the Sec-
10	retary of Defense may designate.
11	"(3) The head of the Defense Contract Audit Agency
12	shall be under the supervision of, and shall report directly
13	to, the Chief Management Officer.
14	"(d) Precedence.—The Chief Management Officer
15	takes precedence in the Department of Defense after the Sec-
16	retary of Defense and the Deputy Secretary of Defense.".
17	(B) Conforming Amendments.—
18	(i) Section 131(b) of title 10, United
19	States Code, is amended—
20	(I) by striking paragraph $(3)$ ;
21	(II) by redesignating paragraph
22	(2) as paragraph (3); and
23	(III) by inserting after paragraph
24	(1) the following new paragraph (2):

1	"(2) The Chief Management Officer of the De-
2	partment of Defense.".
3	(ii) Section 132 of such title is amend-
4	ed—
5	(I) by striking subsection (c); and
6	(II) by redesignating subsections
7	(d) and $(e)$ as subsections $(c)$ and $(d)$ ,
8	respectively.
9	(iii) Section 133(e)(1) of such title is
10	amended by striking "and the Deputy Sec-
11	retary of Defense" and inserting ", the Dep-
12	uty Secretary of Defense, and the Chief
13	Management Officer of the Department of
14	Defense".
15	(iv) Such title is further amended by
16	inserting "the Chief Management Officer of
17	the Department of Defense," after "the Dep-
18	uty Secretary of Defense," each place it ap-
19	pears in the provisions as follows:
20	(I) Section $133(e)(2)$ .
21	(II) Section $134(c)$ .
22	(v) Section 137 $a(d)$ of such title is
23	amended by striking "the Secretaries of the
24	military departments," and all that follows
25	and inserting "the Chief Management Offi-

1	cer of the Department of Defense, the Secre-
2	taries of the military departments, and the
3	Under Secretaries of Defense.".
4	(vi) Section 138(d) of such title is
5	amended by striking "the Secretaries of the
6	military departments," and all that follows
7	through the period and inserting "the Chief
8	Management Officer of the Department of
9	Defense, the Secretaries of the military de-
10	partments, the Under Secretaries of Defense,
11	and the Director of Defense Research and
12	Engineering.".
13	(C) CLERICAL AMENDMENT.—The table of
14	sections at the beginning of chapter 4 of such
15	title is amended by striking the item relating to
16	section 132a and inserting the following new
17	item:
	"132a. Chief Management Officer.".
18	(D) EXECUTIVE SCHEDULE.—Section 5313
19	of title 5, United States Code, is amended by
20	adding at the end the following:
21	"Chief Management Officer of the Department of
22	Defense.".
23	(E) Reference in LAW.—Any reference in
24	any provision of law to the Chief Management
25	Officer of the Department of Defense shall be
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1	deemed to refer to the Chief Management Officer
2	of the Department of Defense under section 132a
3	of title 10, United States Code (as amended by
4	this paragraph).
5	(2) JURISDICTION OF DFAS.—
6	(A) TRANSFER TO DEPARTMENT OF THE
7	TREASURY.—Jurisdiction of the Defense Finance
8	and Accounting Service (DFAS) is transferred
9	from the Department of Defense to the Depart-
10	ment of the Treasury.
11	(B) Administration.—The Secretary of the
12	Treasury shall administer the Defense Finance
13	and Accounting Service following transfer under
14	this paragraph through the Financial Manage-
15	ment Service of the Department of the Treasury.
16	(C) Memorandum of understanding.—
17	The Secretary of Defense and the Secretary of the
18	Treasury shall jointly enter into a memorandum
19	of understanding regarding the transfer of juris-
20	diction of the Defense Finance and Accounting
21	Service under this paragraph. The memorandum
22	of understanding shall provide for the transfer of
23	the personnel and other resources of the Service
24	to the Department of the Treasury and for the
25	assumption of responsibility for such personnel

1	and resources by the Department of the Treas-
2	ury.
3	(D) CONSTRUCTION.—Nothing in this para-
4	graph shall be construed as terminating, alter-
5	ing, or revising any responsibilities or authori-
6	ties of the Defense Finance and Accounting Serv-
7	ice (other than responsibilities and authorities in
8	connection with the exercise of jurisdiction of the
9	Service following transfer under this paragraph).
10	SEC. 904. INFORMATION FOR DEPUTY CHIEF MANAGEMENT
11	OFFICER OF THE DEPARTMENT OF DEFENSE
12	FROM THE MILITARY DEPARTMENTS AND DE-
13	FENSE AGENCIES FOR DEFENSE BUSINESS
13 14	FENSE AGENCIES FOR DEFENSE BUSINESS SYSTEM INVESTMENT REVIEWS.
_	
14	SYSTEM INVESTMENT REVIEWS.
14 15	<b>SYSTEM INVESTMENT REVIEWS.</b> Section 2222(g) of title 10, United States Code, is
14 15 16	SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph:
14 15 16 17	SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph: "(3)(A) The investment management process required
14 15 16 17 18	SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph: "(3)(A) The investment management process required by paragraph (1) shall include requirements for the mili-
14 15 16 17 18 19	SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph: "(3)(A) The investment management process required by paragraph (1) shall include requirements for the mili- tary departments and the Defense Agencies to submit to the
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph: "(3)(A) The investment management process required by paragraph (1) shall include requirements for the mili- tary departments and the Defense Agencies to submit to the Deputy Chief Management Officer such information on cov-
<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>	Sustem investment reviews. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph: "(3)(A) The investment management process required by paragraph (1) shall include requirements for the mili- tary departments and the Defense Agencies to submit to the Deputy Chief Management Officer such information on cov- ered defense business system programs as the Deputy Chief

Officer in a standardized format established by the Deputy 1 2 Chief Management Officer for purposes of this paragraph." Subtitle B—Space Activities 3 4 SEC. 911. OPERATIONALLY RESPONSIVE SPACE PROGRAM 5 **OFFICE**. 6 (a) IN GENERAL.—Subsection (a) of section 2273a of 7 title 10, United States Code, is amended to read as follows: 8 "(a) IN GENERAL.—There is within the Air Force 9 Space and Missile Systems Center of the Department of De-10 fense an office known as the Operationally Responsive 11 Space Program Office (in this section referred to as the 'Of-12 fice'). The facilities of the Office may not be co-located with the headquarters facilities of the Air Force Space and Mis-13 14 sile Systems Center.". 15 (b) HEAD OF OFFICE.—Subsection (b) of such section 16 is amended by striking "shall be—" and all that follows 17 and inserting "the designee of the Department of Defense Executive Agent for Space. The head of the Office shall re-18

19 port to the Commander of the Air Force Space and Missile20 Systems Center.".

(c) MISSION.—Subsection (c)(1) of such section is
amended by striking "spacelift" and inserting "launch".

23 (d) SENIOR ACQUISITION EXECUTIVE.—Paragraph (1)
24 of subsection (e) of such section is amended to read as fol25 lows:

	100
1	"(1) The Program Executive Officer (PEO) for
2	Space shall be the Acquisition Executive of the Office
3	and shall provide streamlined acquisition authorities
4	for projects of the Office.".
5	(e) EXECUTIVE COMMITTEE.—Such section is further
6	amended by adding at the end the following new subsection:
7	"(g) Executive Committee.—(1) The Secretary of
8	Defense shall establish for the Office an Executive Com-
9	mittee (to be known as the 'Operationally Responsive Space
10	Executive Committee') to provide coordination, oversight,
11	and approval of projects of the Office.
12	"(2) The Executive Committee shall consist of the offi-
13	cials (and their duties) as follows:
14	"(A) The Department of Defense Executive Agent
15	for Space, who shall serve as Chair of the Executive
16	Committee and provide oversight, prioritization, co-
17	ordination, and resources for the Office.
18	"(B) The Under Secretary of Defense for Acqui-
19	sition, Technology, and Logistics, who shall provide
20	coordination and oversight of the Office and rec-
21	ommend funding sources for programs of the Office
22	that exceed the approved program baseline.
23	"(C) The Commander of the United States Stra-
24	tegic Command, who shall validate requirements for

25 systems to be acquired by the Office and participate

1	in approval of any acquisition program initiated by
2	the Office.
3	"(D) The Commander of the Air Force Space
4	Command, who shall organize, train, and equip forces
5	to support the acquisition programs of the Office.
6	((E) Such other officials (and their duties) as
7	the Secretary of Defense considers appropriate.".
8	(f) Transfer of Fiscal Year 2012 Funds.—
9	(1) IN GENERAL.—To the extent provided in ap-
10	propriations Acts, the Secretary of the Air Force may
11	transfer from the funds described in paragraph (2),
12	\$60,000,000 to other, higher priority programs of the
13	Air Force.
14	(2) COVERED FUNDS.—The funds described in
15	this paragraph are amounts authorized to be appro-
16	priated for fiscal year 2012 by section 201 of the Na-
17	tional Defense Authorization Act for Fiscal Year 2012
18	(Public Law 112–81; 125 Stat. 1329) and available
19	for Research, Development, Test, and Evaluation, Air
20	Force, for the Weather Satellite Follow On Program
21	as specified in the funding table in section 4201 of
22	that Act.
23	(3) EFFECT ON AUTHORIZATION AMOUNTS.—A

24 transfer made from one account to another under the 25 authority of this subsection shall be deemed to in-

1	crease the amount authorized for the account to which
2	the amount is transferred by an amount equal to the
3	amount transferred.
4	(4) Construction of Authority.—The trans-
5	fer authority in this subsection is in addition to any
6	other transfer authority provided in this Act.
7	(5) Program plan.—Not later than December
8	31, 2012, the Secretary shall submit to the congres-
9	sional defense committees a report setting forth a pro-
10	gram plan for higher priority programs described in
11	paragraph (1).
12	SEC. 912. COMMERCIAL SPACE LAUNCH COOPERATION.
12 13	SEC. 912. COMMERCIAL SPACE LAUNCH COOPERATION. (a) IN GENERAL.—Chapter 135 of title 10, United
13	(a) IN GENERAL.—Chapter 135 of title 10, United
13 14	(a) IN GENERAL.—Chapter 135 of title 10, United States Code, is amended by adding at the end the following
13 14 15	(a) IN GENERAL.—Chapter 135 of title 10, United States Code, is amended by adding at the end the following new section:
13 14 15 16	<ul> <li>(a) IN GENERAL.—Chapter 135 of title 10, United</li> <li>States Code, is amended by adding at the end the following</li> <li>new section:</li> <li>"§2275. Commercial space launch cooperation</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>(a) IN GENERAL.—Chapter 135 of title 10, United States Code, is amended by adding at the end the following new section:</li> <li>"§2275. Commercial space launch cooperation "(a) AUTHORITY.—The Secretary of Defense may, to</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>(a) IN GENERAL.—Chapter 135 of title 10, United States Code, is amended by adding at the end the following new section:</li> <li>"§ 2275. Commercial space launch cooperation "(a) AUTHORITY.—The Secretary of Defense may, to assist the Secretary of Transportation in carrying out re-</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>(a) IN GENERAL.—Chapter 135 of title 10, United States Code, is amended by adding at the end the following new section:</li> <li>"§2275. Commercial space launch cooperation "(a) AUTHORITY.—The Secretary of Defense may, to assist the Secretary of Transportation in carrying out re- sponsibilities set forth in title 51 with respect to private</li> </ul>

23 "(1) Maximize the use by the private sector in
24 the United States of the capacity of the space trans25 portation infrastructure of the Department of Defense.

1	"(2) Maximize the effectiveness and efficiency of
2	the space transportation infrastructure of the Depart-
3	ment.
4	"(3) Reduce the cost of services provided by the
5	Department related to space transportation infra-
6	structure at launch support facilities and space recov-
7	ery support facilities.
8	"(4) Encourage commercial space activities by
9	enabling investment by covered entities in the space
10	transportation infrastructure of the Department.
11	"(5) Foster cooperation between the Department
12	and covered entities.
13	"(b) Authority for Contracts and Other Agree-
14	MENTS RELATING TO SPACE TRANSPORTATION INFRA-
15	STRUCTURE.—The Secretary of Defense—
16	"(1) may enter into a contract or other agree-
17	ment with a covered entity to provide to the covered
18	entity support and services related to the space trans-
19	portation infrastructure of the Department of Defense;
20	and
21	"(2) upon the request of that covered entity, may
22	include such support and services in the space launch
23	and reentry range support requirements of the De-
24	partment if—

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1	"(A) the Secretary determines that the in-
2	clusion of such support and services in such re-
3	quirements—
4	"(i) is in the best interest of the Fed-
5	eral Government;
6	"(ii) does not interfere with the re-
7	quirements of the Department; and
8	"(iii) does not compete with the com-
9	mercial space activities of other covered en-
10	tities, unless that competition is in the na-
11	tional security interests of the United
12	States; and
13	"(B) any commercial requirement included
14	in that contract or other agreement has full non-
15	Federal funding before the execution of the con-
16	tract or other agreement.
17	"(c) CONTRIBUTIONS.—(1) The Secretary of Defense
18	may enter into contracts or other agreements with covered
19	entities on a cooperative and voluntary basis to accept con-
20	tributions of funds, services, and equipment to carry out
21	this section.
22	"(2) Any funds, services, or equipment accepted by the
23	Secretary under this subsection—
24	"(A) may be used only for the objectives specified
25	in this section in accordance with terms of use set

1	forth in the contract or other agreement entered into
2	under this subsection; and
3	``(B) shall be managed by the Secretary in ac-
4	cordance with regulations of the Department of De-
5	fense.
6	((3) A  contract or other agreement entered into under)
7	this subsection with a covered entity—
8	"(A) shall address the terms of use, ownership,
9	and disposition of the funds, services, or equipment
10	contributed pursuant to the contract or other agree-
11	ment; and
12	``(B) shall include a provision that the covered
13	entity will not recover the costs of its contribution
14	through any other contract or agreement with the
15	United States.
16	"(d) Defense Cooperation Space Launch Ac-
17	COUNT.—(1) There is established on the books of the Treas-
18	ury a special account to be known as the 'Defense Coopera-
19	tion Space Launch Account'.
20	"(2) Funds received by the Secretary of Defense under
21	subsection (c) shall be credited to the Defense Cooperation
22	Space Launch Account.
23	"(3) Amounts in the Department Defense Cooperation
24	Space Launch Account shall be available, to the extent pro-
25	vided in appropriation Acts, for costs incurred by the De-

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partment of Defense under subsection (c). Funds in the Ac-
count shall remain available until expended.
"(e) ANNUAL REPORT.—Not later than January 31
each year, the Secretary of Defense shall submit to the con-
gressional 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.
"(g) DEFINITIONS.—In this section:
"(1) Covered entity.—The term 'covered enti-
ty' means a non-Federal entity that—
``(A) is organized under the laws of the
United States or of any jurisdiction within the
United States; and
"(B) is engaged in commercial space activi-
ties.
"(2) LAUNCH SUPPORT FACILITIES.—The term
'launch support facilities' has the meaning given that
term in section 50501(7) of title 51.
"(3) Space recovery support facilities.—
The term 'space recovery support facilities' has the
meaning given that term in section 50501(11) of title
51.

51.

1	"(4) Space transportation infrastruc-
2	TURE.—The term 'space transportation infrastruc-
3	ture' has the meaning given that term in section
4	50501(12) of title 51.".
5	(b) Clerical Amendment.—The table of sections at
6	the beginning of chapter 135 of such title is amended by
7	adding at the end the following new item:
	"2275. Commercial space launch cooperation.".
8	SEC. 913. REPORTS ON INTEGRATION OF ACQUISITION AND
9	CAPABILITY DELIVERY SCHEDULES FOR COM-
10	PONENTS FOR MAJOR SATELLITE ACQUISI-
11	TION PROGRAMS AND FUNDING FOR SUCH
12	PROGRAMS.
13	(a) IN GENERAL.—Chapter 135 of title 10, United
14	States Code, as amended by section 912 of this Act, is fur-
15	ther amended by adding at the end the following new sec-
16	tion:
17	"§2276. Reports on integration of acquisition and ca-
18	pability delivery schedules for components
19	for major satellite acquisition programs
20	and funding for such programs
21	"(a) Reports Required.—The Under Secretary of
22	Defense for Acquisition, Technology, and Logistics shall
23	submit to the congressional defense committees a report on
24	each major satellite acquisition program in accordance with
25	subsection (d) that assesses—
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1	"(1) the integration of the schedules for the ac-
2	quisition and the delivery of the capabilities of the
3	components for the program; and
4	"(2) funding for the program.
5	"(b) ELEMENTS.—Each report required by subsection
6	(a) with respect to a major satellite acquisition program
7	shall include the following:
8	"(1) The amount of funding approved for the
9	program and for each related program that is nec-
10	essary for the operational capability of the program.
11	"(2) The dates by which the program is antici-
12	pated to reach initial and full operational capability.
13	"(3) An assessment of the extent to which the
14	schedules for the acquisition and the delivery of the
15	capabilities of the components for the program or any
16	related program referred to in paragraph (1) are in-
17	tegrated.
18	"(4) If the Under Secretary determines pursuant
19	to the assessment under paragraph (3) that the sched-
20	ules for the acquisition and the delivery of the capa-
21	bilities of the components for the program, or a re-
22	lated program referred to in paragraph (1), provide
23	for the acquisition or the delivery of the capabilities
24	of at least two of the three components for the pro-

1	gram or related program more than one year apart,
2	an identification of—
3	"(A) the measures the Under Secretary is
4	taking or is planning to take to improve the in-
5	tegration of those schedules; and
6	``(B) the risks and challenges that impede
7	the ability of the Department of Defense to fully
8	integrate those schedules.
9	"(c) Consideration by Milestone Decision Au-
10	THORITY.—The Milestone Decision Authority shall include
11	the report required by subsection (a) with respect to a major
12	satellite acquisition program as part of the documentation
13	used to approve the acquisition of the program.
14	"(d) SUBMITTAL OF REPORTS.—(1) In the case of a
15	major satellite acquisition program initiated before the date
16	of the enactment of the National Defense Authorization Act
17	for Fiscal Year 2013, the Under Secretary shall submit the
18	report required by subsection (a) with respect to the pro-
19	gram not later than one year after such date of enactment.
20	"(2) In the case of a major satellite acquisition pro-
21	gram initiated on or after the date of the enactment of the
22	National Defense Authorization Act for Fiscal Year 2013,
23	the Under Secretary shall submit the report required by
24	subsection (a) with respect to the program at the time of
25	

25 the Milestone B approval of the program.

1 "(e) Notification to Congress of Non-inte-GRATED ACQUISITION AND CAPABILITY DELIVERY SCHED-2 ULES.—If, after submitting the report required by sub-3 4 section (a) with respect to a major satellite acquisition pro-5 gram, the Under Secretary determines that the schedules for the acquisition and the delivery of the capabilities of the 6 7 components for the program, or a related program referred to in subsection (b)(1), provide for the acquisition or the 8 9 delivery of the capabilities of at least two of the three com-10 ponents for the program or related program more than one year apart, the Under Secretary shall, not later than 30 11 days after making that determination, submit to the con-12 gressional defense committees a report— 13

14 "(1) notifying the committees of that determina15 tion: and

"(2) identifying the measures the Under Secretary is taking or is planning to take to improve the
integration of those schedules.

19 "(f) DEFINITIONS.—In this section:

20 "(1) COMPONENTS.—The term 'components',
21 with respect to a major satellite acquisition program,
22 refers to any satellites acquired under the program
23 and the ground equipment and user terminals nec24 essary for the operation of those satellites.

1	"(2) Major satellite acquisition pro-
2	GRAM.—The term 'major satellite acquisition pro-
3	gram' means a major defense acquisition program (as
4	defined in section 2430 of this title) for the acquisi-
5	tion of a satellite.
6	"(3) Milestone b Approval.—The term 'Mile-
7	stone B approval' has the meaning given that term in
8	section 2366(e)(7) of this title.".
9	(b) Clerical Amendment.—The table of sections at
10	the beginning of chapter 135 of such title, as so amended,
11	is further amended by adding at the end the following new
12	item:
	"2276. Reports on integration of acquisition and capability delivery schedules for components for major satellite acquisition programs and funding for such programs.".
	jor such programs.
13	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN
13 14	
_	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN
14	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR-
14 15	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE
14 15 16	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE-
14 15 16 17	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES.
14 15 16 17 18	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES. Section 1062(b)(1) of the National Defense Authoriza-
14 15 16 17 18 19	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES. Section 1062(b)(1) of the National Defense Authoriza- tion Act for Fiscal Year 2000 (Public Law 106–65; 113)
14 15 16 17 18 19 20	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES. Section 1062(b)(1) of the National Defense Authoriza- tion Act for Fiscal Year 2000 (Public Law 106–65; 113 Stat. 768; 47 U.S.C. 921 note) is amended—
14 15 16 17 18 19 20 21	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES. Section 1062(b)(1) of the National Defense Authoriza- tion Act for Fiscal Year 2000 (Public Law 106–65; 113 Stat. 768; 47 U.S.C. 921 note) is amended— (1) in subparagraph (A), by striking "and" at

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1	(3) by adding at the end the following new sub-
2	paragraph:
3	"(C) in the event of any dispute resolution
4	process involving the surrender of use of such
5	band, the Department of Defense has adequate
6	representation to convey its views.".
7	Subtitle C—Intelligence-Related
8	and Cyber Matters
9	SEC. 921. AUTHORITY TO PROVIDE GEOSPATIAL INTEL-
10	LIGENCE SUPPORT TO SECURITY ALLIANCES
11	AND INTERNATIONAL AND REGIONAL ORGA-
12	NIZATIONS.
13	(a) Extension of Authority to Security Alli-
14	ANCES AND INTERNATIONAL AND REGIONAL ORGANIZA-
15	TIONS.—Section 443(a) of title 10, United States Code, is
16	amended by inserting ", regional organizations with defense
17	or security components, and international organizations
18	
	and security alliances of which the United States is a mem-
19	and security alliances of which the United States is a mem- ber" after "foreign countries".
19 20	
	ber" after "foreign countries".

1	"§443. Imagery intelligence and geospatial informa-
2	tion: support for foreign countries, secu-
3	rity alliances, and international and re-
4	gional organizations".
5	(2) TABLE OF SECTIONS.—The table of sections
6	at the beginning of subchapter I of chapter 22 of such
7	title is amended by striking the item relating to sec-
_	

8 tion 443 and inserting the following new item:

## 9 SEC. 922. ARMY DISTRIBUTED COMMON GROUND SYSTEM.

(a) ASSIGNMENT OF RESPONSIBILITY FOR OVERSIGHT.—The Secretary of the Army shall assign responsibility for oversight of the development, acquisition, testing,
and fielding of the Distributed Common Ground System
(DCGS) cloud computing program of the Army to the Chief
Information Officer of the Army ((CIO)/G-6).

16 (b) REVIEW OF PROGRAM.—

17 (1) IN GENERAL.—Not later than December 1,
18 2012, the Chief Information Officer shall submit to
19 the Secretary a report on a review of the Distributed
20 Common Ground System cloud computing program of
21 the Army conducted by the Chief Information Officer
22 for purposes of this section.

- 23 (2) ELEMENTS.—The report shall include the fol-
- 24 *lowing*:

<sup>&</sup>quot;443. Imagery intelligence and geospatial information: support for foreign countries, security alliances, and international and regional organizations.".

1	(A) An assessment of the program in com-
2	parison with commercial products, if applicable,
3	with respect to each of the following:
4	(i) The effectiveness of analyst tools,
5	user interfaces, and data visualization in
6	supporting analyst missions and require-
7	ments.
8	(ii) Training requirements for ana-
9	lysts.
10	(iii) Ease of use for analysts.
11	(iv) Rates of progress in developing
12	analyst tools and linking tools for standard
13	workflows.
14	(B) An assessment of the soundness of the
15	past decisions of the Army, and the future plans
16	of the Army, for acquiring and integrating ana-
17	lyst tools, user interfaces, and data visualization
18	capabilities through government-sponsored cus-
19	tom development, leasing of commercial solu-
20	tions, and government open source development.
21	(C) Such recommendations regarding the
22	program as the Chief Information Officer con-
23	siders appropriate in light of the review under
24	this subsection.

1	SEC. 923. RATIONALIZATION OF CYBER NETWORKS AND
2	CYBER PERSONNEL OF THE DEPARTMENT OF
3	DEFENSE.
4	(a) IN GENERAL.—The Secretary of Defense shall take
5	appropriate actions to substantially reduce the number of
6	sub-networks and network enclaves across the Department
7	of Defense, and the associated security and access manage-
8	ment controls, in order to achieve the following objectives
9	for the Department:
10	(1) Visibility for the United States Cyber Com-
11	mand in the operational and security status of all
12	networks, network equipment, and computers.
13	(2) Elimination of redundant network security
14	infrastructure and personnel.
15	(3) Rationalization and consolidation of cyber
16	attack detection, diagnosis, and response resources,
17	and elimination of gaps in security coverage.
18	(4) Reduction of barriers to information sharing
19	and enhancement of the capacity to rapidly create
20	collaborative communities of interest.
21	(5) Enhancement of access to information
22	through $authentication-based$ and $identity-based$ $ac-$
23	cess controls.
24	(6) Enhancement of the capacity to deploy, and
25	achieve access to, enterprise-level services.

(7) Separation of server and end-user device
 computing to facilitate server and data center consoli dation and a more secure tiered and zoned network
 architecture.

5 (b) PERSONNEL PLAN.—

6 (1) IN GENERAL.—As part of the actions taken 7 under subsection (a), the Secretary shall establish and 8 carry out a plan to reassign personnel billets cur-9 rently allocated to network operations and security 10 that will become available pursuant to the reduction 11 in network enclaves required by that subsection to 12 tasks related to potential offensive cyber operations in 13 order to achieve an appropriate balance between the 14 offensive and defensive missions of the United States 15 Cyber Command and its components. The plan shall 16 include targets for the number of personnel to be reas-17 signed to tasks related to offensive operations, and the 18 rate at which such personnel shall be added to the 19 workforce for such tasks.

20 (2) DISPOSITION OF PERSONNEL.—In developing
21 the plan required by paragraph (1), the Secretary
22 shall—

23 (A) determine whether the number of per24 sonnel required to be reassigned to tasks related
25 to offensive operations in order to achieve the

1	balance described in paragraph (1) will be met,
2	in pace and numbers, through the reassignment
3	of personnel billets pursuant to the plan; and
4	(B) if the Secretary determines that the
5	number of personnel so required will not be so
6	met (whether because of insufficient numbers of
7	personnel in billets to be reassigned or because
8	personnel available for reassignment cannot be
9	trained or directed to tasks related to offensive
10	operations), take appropriate actions to ensure
11	the availability to the United States Cyber Com-
12	mand of appropriate numbers of personnel
13	qualified to undertake tasks related to offensive
14	operations.
15	(3) Additional elements.—In developing the
16	plan required by paragraph (1), the Secretary shall
17	also—
18	(A) identify targets for the number of per-
19	sonnel to be reassigned to tasks related to offen-
20	sive cyber operations, and the rate at which such
21	personnel shall be added to the workforce for such
22	tasks; and
23	(B) identify targets for use of National
24	Guard personnel to support cyber workforce ra-

1	tionalization and the actions taken under sub-
2	section (a).
3	(4) SUBMITTAL TO CONGRESS.—The Secretary
4	shall submit the plan required by paragraph (1) to
5	the congressional defense committees at the time of the
6	submittal to Congress of the budget of the President
7	for fiscal year 2014 pursuant to section 1105(a) of
8	title 31, United States Code.
9	SEC. 924. NEXT-GENERATION HOST-BASED CYBER SECU-
10	RITY SYSTEM FOR THE DEPARTMENT OF DE-
11	FENSE.
12	(a) Strategy for Acquisition of System Re-
13	QUIRED.—The Chief Information Officer of the Department
14	of Defense shall, in coordination with the Under Secretary
15	of Defense for Acquisition, Technology, and Logistics, de-
16	velop a strategy to acquire next-generation host-based cyber-
17	security tools and capabilities (in this section referred to
18	as a "next-generation system") for the Department of De-
19	fense.
20	(b) ELEMENTS OF SYSTEM.—It is the sense of Congress
21	that any next-generation system acquired under the strat-
22	egy required by subsection (a) should meet the following re-
23	quirements:
24	(1) To overcome problems and limitations in
25	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 architec-
11	ture-based framework for so-called "plug-and-play"
12	integration of a variety of types of deployable tools in
13	addition to cyber intrusion detection tools, including
14	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 virtualization,
21	and diversification of attack surfaces.
22	(3) The system should be designed for ease of de-
23	ployment to potentially millions of host devices of tai-
24	lored security solutions depending on need and risk,
25	and to be compatible with cloud-based, thin-client,

and virtualized environments as well as battlefield de vices and weapons systems.

3 (c) SUBMITTAL TO CONGRESS.—The Chief Informa4 tion Office shall submit to Congress a report setting forth
5 the strategy required by subsection (a) together with the
6 budget justification materials of the Department of Defense
7 submitted to Congress with the budget of the President for
8 fiscal year 2015 pursuant to section 1105(a) of title 31,
9 United States Code.

10 SEC. 925. IMPROVEMENTS OF SECURITY, QUALITY, AND11COMPETITION IN COMPUTER SOFTWARE PRO-12CURED BY THE DEPARTMENT OF DEFENSE.

(a) COMPREHENSIVE PROGRAM ON IMPROVEMENT OF
PROCUREMENT OF COMPUTER SOFTWARE.—The Under
Secretary of Defense for Acquisition, Technology, and Logistics shall, in coordination with the Chief Information Officer of the Department of Defense, develop a comprehensive
program for improvements of the security, quality, and
competition in the computer software procured by the Department of Defense for covered systems

(b) UPDATE OF DEVELOPMENT AND ACQUISITION
22 MODELS.—

(1) IN GENERAL.—The Under Secretary of Defense for Acquisition, Technology, and Logistics shall,
in coordination with the Chief Information Officer,

1	provide for the development of updates and improve-
2	ments to one or more existing best-practice develop-
3	ment and acquisition models (such as the Capability
4	Maturity Model Integration) in order to provide ex-
5	plicit guidance under such model or models for im-
6	proved assurance, security, quality, and resiliency in
7	the computer software developed and procured by the
8	Department.
9	(2) ELEMENTS.—Any update or improvement to
10	a development and acquisition model under this sub-
11	section shall—
12	(A) include diagnostic methods that enable
13	evaluations of conformance to the processes and
14	best practices of the model for achieving quality,
15	assurance, and security throughout the life cycle
16	of software products concerned; and
17	(B) be compatible with the variety of cur-
18	rent agile and incremental software development
19	methodologies.
20	(c) Requirements for Secure Code Develop-
21	MENT PRACTICES.—The Under Secretary shall, in coordi-
22	nation with the Chief Information Officer—
23	(1) direct the Director of the Defense Information
24	Systems Agency to modify the Application Security
25	and Development Security Technical Implementation

1	Guide (STIG) to require (rather than highly rec-
2	ommend) the use of automated static vulnerability
3	analysis tools in the computer software code develop-
4	ment phase, and in development and operational test-
5	ing, to identify and remediate security vulnerabilities
6	for covered systems;
7	(2) develop a list of qualified government and
8	private-sector static analysis tools and third-party
9	testing organizations to support the requirement
10	under paragraph (1);
11	(3) direct the Director—
12	(A) to designate secure software coding
13	standards; and
14	(B) to modify the Security Technical Imple-
15	mentation Guide to reference the approved
16	standards; and
17	(4) develop guidance and direction for Depart-
18	ment program managers to require government soft-
19	ware development and maintenance organizations
20	and contractors to identify and implement, through
21	contract statements of work, a secure software coding

22 plan that includes verifiable processes and practices.
23 (d) VERIFICATION OF EFFECTIVE IMPLEMENTATION.—

24 The Under Secretary shall, in coordination with the Chief25 Information Officer, develop guidance and direction for De-

2 follows:

3	(1) To require evidence that government software
4	development and maintenance organizations and con-
5	tractors are conforming in computer software coding
6	to—
7	(A) approved secure coding standards of the
8	Department during software development, up-
9	grade and maintenance activities, including
10	through the use of inspection and appraisals;
11	(B) an applicable best practice development
12	and acquisition model; and
13	(C) the requirement established pursuant to
14	subsection $(b)(1)$ .
15	(2) To make appropriate use of authorized soft-
16	ware code assessment centers (whether a government
17	center, Federally funded research and development
18	center, or government contractor) to evaluate applica-
19	tions and software products for conformance to secure
20	coding requirements.
21	(e) Study on Additional Means of Improving
22	Software Security.—
23	(1) IN GENERAL.—The Under Secretary shall, in
24	coordination with the Chief Information Officer, pro-
25	vide for a study of potential mechanisms for obtain-

1	ing higher quality and secure development of com-
2	puter software for the Department.
3	(2) Mechanisms to be studied.—The mecha-
4	nisms studied under paragraph (1) may include the
5	following:
6	(A) Liability for defects or vulnerabilities
7	in software code.
8	(B) So-called "clawback" provisions on
9	earned fees that enable the Department to recoup
10	funds for security vulnerabilities discovered after
11	software is delivered.
12	(C) Exemption from liability for rigorous
13	conformance with secure development processes.
14	(D) Warranties against software defects and
15	vulnerabilities.
16	(f) Software Repositories and Collaborative
17	Development Environments.—The Under Secretary
18	shall, in consultation with the Chief Information Officer—
19	(1) establish or require the use of one or more ex-
20	isting computer software repositories and collabo-
21	rative computer software development environments
22	(such as Forge.mil managed by the Defense Informa-
23	tion Systems Agency) for covered systems for purposes
24	of—

1	(A) storing software code owned by the gov-
2	ernment, or to which it has use rights, together
3	with all associated documentation and quality
4	and security test results;
5	(B) minimizing duplicative investment in
6	software code development infrastructure while
7	promoting common, high-quality development
8	practices and facilitating sharing of best prac-
9	tices; and
10	(C) promoting software re-use and competi-
11	tion for software capability insertion, upgrades,
12	and maintenance;
13	(2) establish rules and procedures for depositors
14	in the repositories and environments provided for
15	under paragraph (1) to keep the software code base
16	current, if the depositors are not already using such
17	a repository or environment for software development
18	and life-cycle management; and
19	(3) ensure that the repositories and environments
20	provided for under paragraph (1) provide automated
21	tools for software reverse engineering, functionality
22	analysis, and static and dynamic vulnerability anal-
23	ysis of source code and binary code in order to enable
24	users to search for software relevant to their require-

1	ments, understand what the code does and how it
2	functions, and assess its quality and security.
3	(g) Covered Systems Defined.—In this section, the
4	term "covered systems" means any Department of Defense
5	critical information systems and weapons systems, includ-
6	ing—
7	(1) major systems, as that term is defined in sec-
8	tion 2302(5) of title 10, United States Code;
9	(2) national security systems, as that term is de-
10	fined in section 3542(b)(2) of title 44, United States
11	Code; and
12	(3) Department of Defense information systems
13	categorized as Mission Assurance Category I in De-
14	partment of Defense Directive $8500.01E$ that are
15	funded by the Department of Defense.
16	SEC. 926. COMPETITION IN CONNECTION WITH DEPART-
17	MENT OF DEFENSE DATA LINK SYSTEMS.
18	(a) Competition in Connection With Data Link
19	Systems.—
20	(1) IN GENERAL.—Not later than December 1,
21	2013, the Under Secretary of Defense for Acquisition,
22	Technology, and Logistics shall—
23	(A) develop an inventory of all data link
24	systems in use and in development in the De-
25	partment of Defense;
	E and $E$ of

1	(B) conduct a business case analysis of each
2	data link system contained in the inventory
3	under subparagraph (A) to determine whether—
4	(i) the maintenance, upgrade, new de-
5	ployment, or replacement of such system
6	should be open to competition; or
7	(ii) the data link should be converted
8	to an open architecture, or a different data
9	link standard should be adopted to enable
10	such competition;
11	(C) for each data link system for which
12	competition is determined advisable under clause
13	(i) or (ii) of subparagraph (B), develop a plan
14	(with specific objectives, actions, and schedules)
15	to achieve such competition, including a plan to
16	address any policy, legal, programmatic, or tech-
17	nical barriers to such competition; and
18	(D) for each data link system for which
19	competition is determined not advisable under
20	subparagraph $(B)$ , prepare a justification for the
21	determination that it is not practical to conduct
22	such competition or to convert the data link
23	standard to open architecture or adopt a dif-
24	ferent data link standard for which competition
25	is feasible.

(2) ELEMENT OF BUSINESS CASE ANALYSES.—In
 conducting a business case analysis for purposes of
 paragraph (1)(B), the Under Secretary shall solicit
 the views of industry on the merits and feasibility of
 introducing competition for the maintenance, up grade, new deployment, or replacement for the data
 link system in question.

8 (b) EARLIER ACTIONS.—If the Under Secretary com-9 pletes any portion of the plan described in subsection 10 (a)(1)(C) before December 1, 2013, the Secretary may com-11 mence action on such portion of the plan upon completion 12 of such portion, including publication of such portion of 13 the plan.

14 (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 the
budget of the President for fiscal year 2015 is submitted to Congress pursuant to section 1105(a) of title
31, United States Code. The Under Secretary shall
include with the plan—

22 (A) a list of the data link systems covered
23 by subsection (a)(1)(C);

24 (B) a list of the data link systems covered
25 by subsection (a)(1)(D); and

1	(C) for each data link system covered by
2	subsection $(a)(1)(D)$ , the justification prepared
3	under that subsection with respect to the data
4	link system.
5	(2) Comptroller of the united states as-
6	SESSMENT.—Not later than 90 days after the sub-
7	mittal to Congress under paragraph (1) of the plan
8	described in subsection $(a)(1)(C)$ , the Comptroller
9	General of the United States shall submit to Congress
10	a report setting forth the assessment of the Comp-
11	troller General of the plan, including an assessment
12	of the adequacy and objectives of the plan.
13	SEC. 927. INTEGRATION OF CRITICAL SIGNALS INTEL-
13 14	SEC. 927. INTEGRATION OF CRITICAL SIGNALS INTEL- LIGENCE CAPABILITIES.
14	LIGENCE CAPABILITIES.
14 15	LIGENCE CAPABILITIES. (a) Plan for Integration Required.—
14 15 16	LIGENCE CAPABILITIES. (a) Plan for Integration Required.— (1) In general.—Not later than January 1,
14 15 16 17	LIGENCE CAPABILITIES. (a) PLAN FOR INTEGRATION REQUIRED.— (1) IN GENERAL.—Not later than January 1, 2013, the Director of the Intelligence, Surveillance,
14 15 16 17 18	LIGENCE CAPABILITIES. (a) PLAN FOR INTEGRATION REQUIRED.— (1) IN GENERAL.—Not later than January 1, 2013, the Director of the Intelligence, Surveillance, and Reconnaissance (ISR) Task Force shall develop a
14 15 16 17 18 19	LIGENCE CAPABILITIES. (a) PLAN FOR INTEGRATION REQUIRED.— (1) IN GENERAL.—Not later than January 1, 2013, the Director of the Intelligence, Surveillance, and Reconnaissance (ISR) Task Force shall develop a plan to rapidly achieve an operationally integrated
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	LIGENCE CAPABILITIES. (a) PLAN FOR INTEGRATION REQUIRED.— (1) IN GENERAL.—Not later than January 1, 2013, the Director of the Intelligence, Surveillance, and Reconnaissance (ISR) Task Force shall develop a plan to rapidly achieve an operationally integrated signals intelligence collection and dissemination capa-
<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>	LIGENCE CAPABILITIES. (a) PLAN FOR INTEGRATION REQUIRED.— (1) IN GENERAL.—Not later than January 1, 2013, the Director of the Intelligence, Surveillance, and Reconnaissance (ISR) Task Force shall develop a plan to rapidly achieve an operationally integrated signals intelligence collection and dissemination capa- bility to meet requirements for detecting, tracking,
<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>	LIGENCE CAPABILITIES. (a) PLAN FOR INTEGRATION REQUIRED.— (1) IN GENERAL.—Not later than January 1, 2013, the Director of the Intelligence, Surveillance, and Reconnaissance (ISR) Task Force shall develop a plan to rapidly achieve an operationally integrated signals intelligence collection and dissemination capa- bility to meet requirements for detecting, tracking, and precisely geolocating high-band communications

1	are in development in ongoing programs, including
2	the following:
3	(A) The Guardrail program and the
4	ARGUS A160 program of the Army.
5	(B) The Blue Moon quick reaction capa-
6	bility program of the Air Force.
7	(C) The Wide Area Network Detection pro-
8	gram of the Defense Advanced Research Projects
9	Agency (DARPA).
10	(2) CONSULTATION.—The Director shall consult
11	with the National Security Agency, the combatant
12	commands (including the United States Special Oper-
13	ations Command), and the formal wireless working
14	groups of the intelligence community in developing
15	the plan.
16	(3) SUPPORT.—The Secretary of the Army, the
17	Secretary of the Air Force, and the Director of the
18	Defense Advanced Research Projects Agency shall each
19	provide the Director such information and support as
20	the Director shall require for the development of the
21	plan.
22	(b) Development and Deployment.—In addition to
23	the responsibility under subsection (a), the Director of the
24	Intelligence, Surveillance, and Reconnaissance Task Force
25	shall also coordinate funding, provide acquisition oversight,

coordinate system deployment, and synchronize operational
 integration in support of combat operations for purposes
 of the development and deployment of the capability de scribed in that subsection.

## 5 SEC. 928. COLLECTION AND ANALYSIS OF NETWORK FLOW 6 DATA.

7 (a) Development of Technologies.—The Chief Information Officer of the Department of Defense may, in co-8 ordination with the Under Secretary of Defense for Policy 9 10 and the Under Secretary of Defense for Intelligence and acting through the Director of the Defense Information Sys-11 12 tems Agency (DISA), use the available funding and research activities and capabilities of the Community Data 13 14 Center of the Defense Information Systems Agency to develop and demonstrate collection, processing, and storage 15 16 technologies for network flow data that—

17 (1) are potentially scalable to the volume used by
18 Tier 1 Internet Service Providers (ISPs) to collect
19 and analyze the flow data across their networks;

20 (2) will substantially reduce the cost and com21 plexity of capturing and analyzing high volumes of
22 flow data; and

23 (3) support the capability—

24 (A) to detect and identify cybersecurity
25 threats, networks of compromised computers, and

1	command and control sites used for managing il-
2	licit cyber operations and receiving information
3	from compromised computers;
4	(B) track illicit cyber operations for attri-
5	bution of the source; and
6	(C) provide early warning and attack as-
7	sessment of offensive cyber operations.
8	(b) COORDINATION.—Any research and development
9	required in the development of the technologies described in
10	subsection (a) shall be conducted in cooperation with the
11	heads of other appropriate departments and agencies of the
12	Federal Government and, whenever feasible, Tier 1 Internet
13	Service Providers.
14	SEC. 929. DEPARTMENT OF DEFENSE USE OF NATIONAL SE-
15	CURITY AGENCY CLOUD COMPUTING DATA-
16	BASE AND INTELLIGENCE COMMUNITY
17	CLOUD COMPUTING INFRASTRUCTURE AND
18	SERVICES.
19	(a) Limitation on Use of NSA Database.—
20	(1) LIMITATION.—No component of the Depart-
21	ment of Defense may utilize the cloud computing
22	database developed by the National Security Agency
23	(NSA) called Accumulo after September 30, 2013, un-
24	less the Chief Information Officer of the Department
25	of Defense certifies one of the following:

1	(A) That there are no viable commercial
2	open source databases with extensive industry
3	support (such as the Apache Foundation HBase
4	and Cassandra databases) that have security fea-
5	tures comparable to the Accumulo database that
6	are considered essential by the Chief Information
7	Officer for purposes of the certification under
8	this paragraph.
9	(B) That the Accumulo database has become
10	a successful Apache Foundation open source
11	database with adequate industry support and di-
12	versification, based on criteria to be established
13	by the Chief Information Officer for purposes of
14	the certification under this paragraph and sub-
15	mitted to the appropriate committees of Congress
16	not later than January 1, 2013.
17	(2) CONSTRUCTION.—The limitation in para-
18	graph (1) shall not apply to the National Security
19	Agency.
20	(b) Adaptation of Accumulo Security Features
21	to HBASE DATABASE.—The Director of the National Secu-
22	rity Agency shall take appropriate actions to ensure that
23	companies and organizations developing and supporting
24	open source and commercial open source versions of the
25	Apache Foundation HBase and Cassandra databases, or

similar systems, receive technical assistance from govern ment and contractor developers of software code for the
 Accumulo database to enable adaptation and integration of
 the security features of the Accumulo database.

5 (c) COORDINATION REGARDING DOD USE OF INTEL6 LIGENCE COMMUNITY CLOUD COMPUTING INFRASTRUC7 TURE AND SERVICES.—

(1) IN GENERAL.—The Under Secretary of De-8 9 fense for Acquisition, Technology, and Logistics, the 10 Chief Information Officer of the Department of De-11 fense, and the Chief Information Officer of each of the 12 military departments shall coordinate with the Direc-13 tor of National Intelligence and the Under Secretary 14 of Defense for Intelligence regarding the use of cloud 15 computing infrastructure and software services offered 16 by the intelligence community by components of the 17 Department of Defense for purposes other than intel-18 ligence analysis.

19 (2) PURPOSE.—The purpose of the coordination
20 required by paragraph (1) is to ensure that Depart21 ment use of cloud computing infrastructure and soft22 ware services described in that paragraph is cost-effec23 tive and consistent with the Information Technology
24 Efficiencies initiative, data center and server consoli-

dation plans, and cybersecurity requirements and
 policies of the Department.
 (d) APPROPRIATE COMMITTEES OF CONGRESS DE-

4 FINED.—In this section, the term "appropriate committees
5 of Congress" means—

6 (1) the Committees on Armed Services and Ap7 propriations and the Select Committee on Intelligence
8 of the Senate; and

9 (2) the Committees on Armed Services and Ap10 propriations and the Permanent Select Committee on
11 Intelligence of the House of Representatives.

## 12 SEC. 930. ELECTRO-OPTICAL IMAGERY.

13 (a) SUSTAINMENT OF COLLECTION CAPACITY.—The Secretary of Defense and the Director of National Intel-14 15 ligence shall jointly take appropriate actions to sustain 16 through fiscal year 2013 the commercial electro-optical imaging collection capacity that was planned under the En-17 hanced View program approved in the National Defense 18 Authorization Act for Fiscal Year 2012 (Public Law 112-19 81) to be available to the Department of Defense though the 20 21 Service Level Agreements with commercial data providers. 22 (b) IDENTIFICATION OF DEPARTMENT OF DEFENSE 23 ELECTRO-OPTICAL IMAGERY REQUIREMENTS.—

24 (1) REPORT.—Not later than April 1, 2013, the
25 Vice Chairman of the Joint Chiefs of Staff shall sub-

1	mit to the Director of the Congressional Budget Office
2	a report setting forth a comprehensive description of
3	Department of Defense peacetime and wartime re-
4	quirements for electro-optical imagery under current
5	circumstances and under anticipated revisions of
6	strategy and budgetary constraints.
7	(2) Scope of requirements.—The require-
8	ments under paragraph (1) shall—
9	(A) be expressed in such terms as daily re-
10	gional and global area coverage and number of
11	point targets, resolution, revisit rates, mean-time
12	to access, latency, redundancy, survivability, and
13	diversity; and
14	(B) take into consideration all types of im-
15	agery and collection means available.
16	(c) Assessment of Identified Requirements.—
17	(1) IN GENERAL.—Not later than September 15,
18	2013, the Director of the Congressional Budget Office
19	shall submit to the appropriate committees of Con-
20	gress a report setting forth an assessment by the Di-
21	rector of the report required by subsection (b).
22	(2) ELEMENTS.—The assessment required by
23	paragraph (1) shall include an assessment of the fol-
24	lowing:

1	(A) The extent to which the requirements of
2	the Department for electro-optical imagery from
3	space can be satisfied by commercial companies
4	using either—
5	(i) current designs; or
6	(ii) enhanced designs that could be de-
7	veloped at low risk.
8	(B) Whether a reduction by half in the
9	amounts requested for the Enhanced View pro-
10	gram for fiscal year 2013 from amounts re-
11	quested for that program for fiscal year 2012 is
12	consistent with Presidential Space Policy of
13	June 2010, Presidential Policy Directive 4, ap-
14	plicable provisions of the Federal Acquisition
15	Regulation $(10.001(a)(3)(ii) \text{ and } 12.101(a)-(b)),$
16	and section 2377 of title 10, United States Code,
17	regarding preferences for procuring commercial
18	capabilities and modifying as necessary and fea-
19	sible commercial capabilities to meet government
20	requirements, and for modifying government re-
21	quirements to a reasonable extent to enable com-
22	mercial or non-developmental products to meet
23	government needs.

1	(3) Consultation and other resources.—In
2	preparing the assessment required by paragraph (1),
3	the Director shall—
4	(A) consult widely with appropriate indi-
5	viduals and entities, including Members and
6	committees of Congress, the Office of Manage-
7	ment and Budget and other agencies and offi-
8	cials of the Government, private industry, and
9	academia; and
10	(B) make maximum use of existing studies
11	and modeling and simulations conducted by or
12	on behalf of Members and committees of Con-
13	gress, the Joint Staff, the Director of National
14	Intelligence, the National Reconnaissance Office,
15	the National Geospatial-Intelligence Agency, pri-
16	vate industry, and academia.
17	(4) Access to information.—The Director of
18	National Intelligence and the Secretary of Defense
19	shall each provide the staff of the Director of the Con-
20	gressional Budget Office with such access to informa-
21	tion and programs applicable to the assessment re-
22	quired by paragraph (1) as the Director of the Con-
23	gressional Budget Office shall require for the prepara-
24	tion of the assessment.

1	(d) Appropriate Committees of Congress De-
2	FINED.—In this section, the term "appropriate committees
3	of Congress" means—

4 (1) the Committees on Armed Services and Ap5 propriations and the Select Committee on Intelligence
6 of the Senate; and

7 (2) the Committees on Armed Services and Ap8 propriations and the Permanent Select Committee on
9 Intelligence of the House of Representatives.

(e) FUNDING.—In addition to any other amounts authorized to be appropriated by this Act and available for
Service Level Agreements described in subsection (a), of the
amounts authorized to be appropriated for fiscal year 2013
by section 301 for operation and maintenance and available
as specified in the funding table in section 4301,
\$125,000,000 is available for such Service Level Agreements.

### 18 SEC. 931. SOFTWARE LICENSES OF THE DEPARTMENT OF 19 DEFENSE.

(a) AUDITS.—Not later than 180 days after the date
of the enactment of this Act, and every two years thereafter,
the Chief Information Officer of the Department of the Defense shall, in consultation with chief information officers
of the military departments and the Defense Agencies—

1	(1) conduct an inventory of all existing software
2	licenses in favor of the Department of Defense, includ-
3	ing licenses in use and licenses not in use, on an ap-
4	plication-by-application basis;
5	(2) compare the number of software licenses in
6	use, and the manner of their use by Department em-
7	ployees, with the number of software licenses available
8	to the Department and the product use rights con-
9	tained in such licenses;
10	(3) assess the needs of the Department and the
11	components of the Department for software licenses
12	during the two fiscal years next following the date of
13	the completion of the inventory; and
14	(4) determine means by which the Department
15	can achieve the greatest possible economies of scale
16	and cost-savings in the procurement, use, and optimi-
17	zation of software licenses.
18	(b) Performance Plan.—
19	(1) IN GENERAL.—If the Chief Information Offi-
20	cer determines through an inventory conducted under
21	subsection (a) that the number of existing software li-
22	censes, on an application-by-application basis, of the
23	Department and the components of the Department
24	exceeds the needs of the Department for such software
25	licenses, the Secretary of Defense shall, not later than

1	90 days after the date of the completion of such inven-
2	tory, implement a plan to bring the number of soft-
3	ware licenses, on an application-by-application basis,
4	into balance with the needs of the Department.
5	(2) EXCEPTIONS.—The Chief Information Officer
6	may exempt from coverage under a plan under para-
7	graph (1) such applications or categories of applica-
8	tions as the Chief Information Officer considers ap-
9	propriate. Immediately upon finalizing the applica-
10	tions or categories of applications to be exempt from
11	coverage under a plan, the Chief Information Officer
12	shall submit to the congressional defense committees a
13	report (in classified form, if required) setting forth
14	the applications or categories of applications to be ex-
15	empt from coverage under the plan.

16 SEC. 932. DEFENSE CLANDESTINE SERVICE.

(a) PROHIBITION ON USE OF FUNDS FOR ADDITIONAL
PERSONNEL.—Amounts authorized to be appropriated by
this Act for the Military Intelligence Program (MIP) may
not be obligated or expended to provide for a number of
personnel conducting or supporting human intelligence
within the Department of Defense in excess of the number
of such personnel as of April 20, 2012.

24 (b) CAPE REPORT ON COSTS.—Not later than 120
25 days after the date of the enactment of this Act, the Director

of Cost Assessment and Program Evaluation of the Depart-1 2 ment of Defense shall submit to the appropriate committees of Congress an independent estimate of the costs of the De-3 fense Clandestine Service, whether funded through the Mili-4 5 tary Intelligence Program or the National Intelligence Program, including an estimate of the costs over the period of 6 7 the current future-years defense program and an estimate 8 of the out year costs.

9 (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 committees
of Congress a report on the Defense Clandestine Service.

15 (2) ELEMENTS.—The report under paragraph
16 (1) shall include the following:

17 (A) A detailed description of the location 18 and schedule for current and anticipated deploy-19 ments of case officers trained under the Field 20 Tradecraft Course, whether overseas or domesti-21 cally, and a certification whether or not such de-22 ployments can be accommodated and supported. 23 (B) A statement of the objectives for the ef-24 fective management of case officers trained under 25 the Field Tradecraft Course for each of the

1	Annad Ramaga the Defense Intelligence Agence
	Armed Forces, the Defense Intelligence Agency,
2	and the United States Special Operations Com-
3	mand, including objectives on numbers of tours
4	requiring training in the Field Tradecraft
5	Course and objectives for management of career
6	tracks and case officer covers.
7	(C) A statement of the manner in which
8	each Armed Force, the Defense Intelligence Agen-
9	cy, and the United States Special Operations
10	Command will each achieve the objectives appli-
11	cable thereto under subparagraph (B).
12	(D) A copy of any memoranda of under-
13	standing or memoranda of agreement between
14	the Department of Defense and other depart-
15	ments and agencies of the United States Govern-
16	ment, or between components or elements of the
17	Department of Defense, that are required to im-
18	plement objectives for the Defense Clandestine
19	Service.
20	(d) DEFINITIONS.—In this section:
21	(1) The term "appropriate committees of Con-
22	gress" means—
23	(A) the Committees on Armed Services and
24	Appropriations and the Select Committee on In-
25	telligence of the Senate; and

1	(B) the Committees on Armed Services and
2	Appropriations and the Permanent Select Com-
3	mittee on Intelligence of the House of Represent-
4	atives.
5	(2) The term "future-years defense program"
6	means the future-years defense program under section
7	221 of title 10, United States Code.
8	SEC. 933. AUTHORITY FOR SHORT-TERM EXTENSION OF
9	LEASE FOR AIRCRAFT SUPPORTING THE
10	BLUE DEVIL INTELLIGENCE, SURVEILLANCE,
11	AND RECONNAISSANCE PROGRAM.
12	(a) IN GENERAL.—Notwithstanding section 2401 of
13	title 10, United States Code, the Secretary of the Air Force
14	may extend or renew the lease of aircraft supporting the
15	Blue Devil intelligence, surveillance, and reconnaissance
16	program after the date of the expiration of the current lease
17	of such aircraft for a term that is the shorter of—
18	(1) the period beginning on the date of the expi-
19	ration of the current lease and ending on the date on
20	which the Commander of the United States Central
21	Command notifies the Secretary that a substitute is
22	available for the capabilities provided by the lease, or
23	that the capabilities provided by such aircraft are no
24	longer required; or
25	(2) six months.

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(b) FUNDING.—Amounts authorized to be appro priated for fiscal year 2013 by title XV and available for
 Overseas Contingency Operations for operation and main tenance as specified in the funding tables in section 4302
 may be available for the extension or renewal of the lease
 authorized by subsection (a).

# 7 SEC. 934. SENSE OF SENATE ON POTENTIAL SECURITY 8 RISKS TO DEPARTMENT OF DEFENSE NET9 WORKS.

(a) FINDINGS.—The Senate makes the following findings:

(1) Cybersecurity threats are pervasive and serious, including through the supply chain of information technology equipment and software.

15 (2) Semiconductor manufacturing is already
16 dominated by foreign producers, presenting supply
17 chain risk management challenges.

18 (3) In a number of instances, foreign manufac-19 turers of telecommunications equipment, including 20 advanced wireless technology, are gaining global mar-21 ket share due to high quality and low prices. Com-22 petitive market forces ensure that commercial pro-23 viders of consumer, business, and government systems 24 and services will choose equipment and associated 25 software from these manufacturers. In some cases, like

1	Huawei Industries, this competitive position stems in
2	part from inappropriate government subsidies and
3	other forms of assistance.
4	(4) Some of these companies also present clear
5	cybersecurity supply chain risks that the Government
6	must address.
7	(5) The Committee on Foreign Investment in the
8	United States has blocked the attempt by Huawei to
9	acquire United States technology firms on two occa-
10	sions and the National Security Agency and the Sec-
11	retary of Commerce have advised two major United
12	States telecommunications carriers against selecting
13	Huawei as a supplier.
14	(6) The Ike Skelton National Defense Authoriza-
15	tion Act for Fiscal Year 2011 (Public Law 111–383)
16	provided authority and mechanisms for the Secretary
17	of Defense to control these supply chain risks, but
18	only for National Security Systems, leaving many in-
19	formation technology systems and missions exposed to
20	supply chain risks.
21	(7) Blocking sales from providers of information
22	technology systems and services due to concerns about
23	cybersecurity risks, while maintaining our commit-
24	ment to free trade and fair and transparent competi-
25	

*tion, poses difficult policy challenges.* 

1	(b) Sense of Senate.—It is the sense of the Senate
2	that the Department of Defense—
3	(1) must ensure it maintains full visibility and
4	adequate control of its supply chain, including sub-
5	contractors, in order to mitigate supply chain exploi-
6	tation; and
7	(2) needs the authority and capability to miti-
8	gate supply chain risks to its information technology
9	systems that fall outside the scope of National Secu-
10	rity Systems.
11	SEC. 935. SENSE OF CONGRESS ON THE UNITED STATES
12	CYBER COMMAND.
13	(a) FINDINGS.—Congress makes the following findings:
14	(1) On June 23, 2009, the Secretary of Defense
15	directed the Commander of the United States Stra-
16	tegic Command to establish the United States Cyber
17	Command, which became operational on May 21,
18	2010, and operates as a sub-unified command subor-
19	dinate to the United States Strategic Command.
20	(2) In May 2012, media reports indicated that
21	
	General Martin Dempsey, the Chairman of the Joint
22	General Martin Dempsey, the Chairman of the Joint Chiefs of Staff, planned to recommend to Secretary of
22 23	
	Chiefs of Staff, planned to recommend to Secretary of

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1	(3) On August 14, 2012, General Keith Alex-
2	ander, the Commander of the United States Cyber
3	Command and the Director of the National Security
4	Agency, addressed the TechNet Land Forces conference
5	and stated that "[i]n 2007 we drafted a paper
6	about establishing a Cyber Command [which
7	concluded that] the most logical is to set it up
8	as a sub unified and grow it to a unified, and I think
9	that's the process that we're going to work our way
10	through".
11	(4) On October 11, 2012, Secretary of Defense
12	Leon Panetta discussed cybersecurity in a speech to
13	the Business Executives for National Security in New
14	York, New York, specifically calling for a strength-
15	ening of the United States Cyber Command and stat-
16	ing that the Department of Defense "must ensure that
17	[the United States Cyber Command] has the re-
18	sources, that it has the authorities, that it has the ca-
19	pabilities required to perform this growing mission.
20	And it must also be able to react quickly to events un-
21	folding in cyberspace and help fully integrate cyber
22	into all of the department's plans and activities.".
23	(b) Sense of Congress.—Congress—

24 (1) recognizes the serious cyber threat to national
25 security and the need to work both offensively and de-

1	fensively to protect the Nation's networks and critical
2	infrastructure;
3	(2) acknowledges the importance of the unified

4 command structure of the Department in directing 5 military operations in cyberspace and recognizes that 6 a change in the status of the United States Cyber 7 Command has Department-wide and national secu-8 rity implications, which require careful consideration; 9 (3) expects to be briefed and consulted about any 10 proposal to elevate the United States Cyber Command 11 to a unified command before a decision by the Sec-12 retary make such a proposal to the President and to 13 receive, at a minimum—

14 (A) a clear statement of mission and related
15 legal definitions;

16 (B) an outline of the specific national secu17 rity benefits of elevating the sub-unified United
18 States Cyber Command to a unified command;
19 (C) an estimate of the cost of creating a
20 unified United States Cyber Command and a
21 justification of the expenditure; and
22 (D) if the Secretary considers it advisable to

(D) if the Secretary considers it advisable to
continue the designation of the Commander of
the United States Cyber Command as also being
the Director of the National Security Agency—

1	(i) an explanation of how a single in-
2	dividual could serve as a commander of a
3	combatant command that conducts overt, al-
4	beit clandestine, cyber operations under title
5	10, United States Code, as well as the direc-
6	tor of an intelligence agency that conducts
7	covert cyber operations under the National
8	Security Act of 1947 (50 U.S.C. 401 et seq.)
9	in a manner that affords deniability to the
10	United States; and
11	(ii) a statement of whether the Sec-
12	retary believes it is appropriate either to
13	appoint a line officer as the Director of the
14	National Security Agency or to take the un-
15	precedented step of appointing an intel-
16	ligence officer as a unified commander; and
17	(4) believes that appropriate policy foundations
18	and standing rules of engagement must be in place
19	before any decision to create a unified United States
20	Cyber Command.
21	SEC. 936. REPORTS TO DEPARTMENT OF DEFENSE ON PEN-
22	ETRATIONS OF NETWORKS AND INFORMA-
23	TION SYSTEMS OF CERTAIN CONTRACTORS.
24	(a) Process for Reporting Penetrations.—The
25	Under Secretary of Defense for Intelligence shall, in coordi-

nation with the officials specified in subsection (c), establish
 a process by which cleared defense contractors shall report
 to elements of the Department of Defense designated by the
 Under Secretary for purposes of the process when a network
 or information system of such contractors designated pursu ant to subsection (b) is successfully penetrated.

7 (b) DESIGNATION OF NETWORKS AND INFORMATION 8 SYSTEMS.—The Under Secretary of Defense for Intelligence 9 shall, in coordination with the officials specified in sub-10 section (c), establish criteria for designating the cleared de-11 fense contractors' networks or information systems that con-12 tain or process information created by or for the Depart-13 ment of Defense to be subject to the reporting process estab-14 lished pursuant to subsection (a).

(c) OFFICIALS.—The officials specified in this subsection are the following:

17 (1) The Under Secretary of Defense for Policy. 18 (2) The Under Secretary of Defense for Acquisi-19 tion, Technology, and Logistics. 20 (3) The Chief Information Officer of the Depart-21 ment of Defense. (4) The Commander of the United States Cyber 22 23 Command. 24 (d) PROCESS REQUIREMENTS.—

1	(1) RAPID REPORTING.—The process required by
2	subsection (a) shall provide for rapid reporting by
3	contractors of successful penetrations of designated
4	network or information systems.
5	(2) Report elements.—The report by a con-
6	tractor on a successful penetration of a designated
7	network or information system under the process shall
8	include the following:
9	(A) A description of the technique or meth-
10	od used in the penetration.
11	(B) A sample of the malicious software, if
12	discovered and isolated by the contractor.
13	(3) Access.—The process shall include mecha-
14	nisms by which Department of Defense personnel
15	may, upon request, obtain access to equipment or in-
16	formation of a contractor necessary to conduct a fo-
17	rensic analysis to determine whether information cre-
18	ated by or for the Department in connection with any
19	Department program was successfully exfiltrated from
20	a network or information system of the contractor
21	and, if so, what information was exfiltrated.
22	(4) Limitation on dissemination of certain
23	INFORMATION.—The process shall prohibit the dis-
24	semination outside the Department of Defense of in-
25	formation obtained or derived through the process

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that is not created by or for the Department except
 with the approval of the contractor providing such in formation.

4 (e) CLEARED DEFENSE CONTRACTOR DEFINED.—In
5 this section, the term "cleared defense contractor" means a
6 private entity granted clearance by the Defense Security
7 Service to receive and store classified information for the
8 purpose of bidding for a contract or conducting activities
9 under a contract with the Department of Defense.

#### 10

#### Subtitle D—Other Matters

11 SEC. 941. NATIONAL LANGUAGE SERVICE CORPS.

(a) AUTHORITY TO ESTABLISH.—The David L. Boren
National Security Education Act of 1991 (50 U.S.C. 1901
et seq.) is amended by adding at the end the following new
section:

#### 16 "SEC. 813. NATIONAL LANGUAGE SERVICE CORPS.

17 "(a) ESTABLISHMENT.—(1) The Secretary of Defense
18 may establish and maintain within the Department of De19 fense a National Language Service Corps (in this section
20 referred to as the 'Corps').

21 "(2) The purpose of the Corps is to provide a pool of 22 personnel with foreign language skills who, as provided in 23 regulations prescribed under this section, agree to provide 24 foreign language services to the Department of Defense or 25 another department or agency of the United States. "(b) NATIONAL SECURITY EDUCATION BOARD.—If the
 Corps is established, the Secretary shall provide for the Na tional Security Education Board to oversee and coordinate
 the activities of the Corps to such extent and in such man ner as determined by the Secretary under paragraph (9)
 of section 803(d).

7 "(c) MEMBERSHIP.—To be eligible for membership in 8 the Corps, a person must be a citizen of the United States 9 authorized by law to be employed in the United States, have 10 attained the age of 18 years, and possess such foreign lan-11 guage skills as the Secretary considers appropriate for 12 membership in the Corps. Members of the Corps may in-13 clude employees of the Federal Government and of State 14 and local governments.

15 "(d) TRAINING.—The Secretary may provide members
16 of the Corps such training as the Secretary prescribes for
17 purposes of this section.

"(e) SERVICE.—Upon a determination that it is in the
national interests of the United States, the Secretary shall
call upon members of the Corps to provide foreign language
services to the Department of Defense or another department
or agency of the United States.

23 "(f) FUNDING.—The Secretary may impose fees, in
24 amounts up to full-cost recovery, for language services and
25 technical assistance rendered by members of the Corps.

1	Amounts of fees received under this section shall be credited
2	to the account of the Department providing funds for any
3	costs incurred by the Department in connection with the
4	Corps. Amounts so credited to such account shall be merged
5	with amounts in such account, and shall be available to
6	the same extent, and subject to the same conditions and lim-
7	itations, as amounts in such account. Any amounts so cred-
8	ited shall remain available until expended.".
9	(b) NATIONAL SECURITY EDUCATION BOARD MAT-
10	TERS.—
11	(1) Composition.—Subsection (b) of section 803
12	of such Act (50 U.S.C. 1903) is amended—
13	(A) by striking paragraph (5);
14	(B) by redesignating paragraphs (6) and
15	(7) as paragraphs (8) and (9), respectively; and
16	(C) by inserting after paragraph (4) the fol-
17	lowing new paragraphs:
18	"(5) The Secretary of Homeland Security.
19	"(6) The Secretary of Energy.
20	"(7) The Director of National Intelligence.".
21	(2) $F$ UNCTIONS.—Subsection (d) of such section
22	is amended by adding at the end the following new
23	paragraph:
24	"(9) To the extent provided by the Secretary of
25	Defense, oversee and coordinate the activities of the

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1	National Language Service Corps under section 813,
2	including—
3	"(A) identifying and assessing on a peri-
4	odic basis the needs of the departments and agen-
5	cies of the Federal Government for personnel
6	with skills in various foreign languages;
7	``(B) establishing plans to address foreign
8	language shortfalls and requirements of the de-
9	partments and agencies of the Federal Govern-
10	ment;
11	``(C) recommending effective ways to in-
12	crease public awareness of the need for foreign
13	languages skills and career paths in the Federal
14	government that use those skills;
15	(D) coordinating activities with Executive
16	agencies and State and Local governments to de-
17	velop interagency plans and agreements to ad-
18	dress overall foreign language shortfalls and to
19	utilize personnel to address the various types of
20	crises that warrant foreign language skills; and
21	((E) proposing to the Secretary regulations
22	to carry out section 813.".

1	526 SEC. 942. REPORT ON EDUCATION AND TRAINING AND PRO-
2	MOTION RATES FOR PILOTS OF REMOTELY PI-
3	LOTED AIRCRAFT.
4	(a) REPORT REQUIRED.—Not later than January 31,
5	2013, the Secretary of the Air Force and the Chief of Staff
6	of the Air Force shall jointly submit to the congressional
7	defense committees a report on education and training and
8	promotion rates for Air Force pilots of remotely piloted air-
9	craft (RPA).
10	(b) ELEMENTS.—The report required by subsection (a)
11	shall include the following:
12	(1) A detailed analysis of the reasons for persist-
13	ently lower average education and training and pro-
14	motion rates for Air Force pilots of remotely piloted
15	aircraft.
16	(2) An assessment of the long-term impact on the
17	Air Force of the sustainment of such lower rates
18	(3) A plan to raise such rates, including—
19	(A) a description of the near-term and
20	longer-term actions the Air Force intends to un-
21	dertake to implement the plan; and
22	(B) an analysis of the potential direct and
23	indirect impacts of the plan on the achievement
24	and sustainment of the combat air patrol objec-
25	tives of the Air Force for remotely piloted air-
26	craft.

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## *TITLE X—GENERAL PROVISIONS Subtitle A—Financial Matters*

3 SEC. 1001. GENERAL TRANSFER AUTHORITY.

4 (a) AUTHORITY TO TRANSFER AUTHORIZATIONS.—

5 (1) AUTHORITY.—Upon determination by the 6 Secretary of Defense that such action is necessary in 7 the national interest, the Secretary may transfer 8 amounts of authorizations made available to the De-9 partment of Defense in this division for fiscal year 10 2013 between any such authorizations for that fiscal 11 year (or any subdivisions thereof). Amounts of au-12 thorizations so transferred shall be merged with and 13 be available for the same purposes as the authorization to which transferred. 14

15 (2) LIMITATION.—Except as provided in para16 graph (3), the total amount of authorizations that the
17 Secretary may transfer under the authority of this
18 section may not exceed \$5,000,000,000.

19 (3) EXCEPTION FOR TRANSFERS BETWEEN MILI20 TARY PERSONNEL AUTHORIZATIONS.—A transfer of
21 funds between military personnel authorizations
22 under title IV shall not be counted toward the dollar
23 limitation in paragraph (2).

(b) LIMITATIONS.—The authority provided by this section to transfer authorizations—

1	(1) may only be used to provide authority for
2	items that have a higher priority than the items from
3	which authority is transferred; and
4	(2) may not be used to provide authority for an
5	item that has been denied authorization by Congress.
6	(c) EFFECT ON AUTHORIZATION AMOUNTS.—A trans-
7	fer made from one account to another under the authority
8	of this section shall be deemed to increase the amount au-
9	thorized for the account to which the amount is transferred
10	by an amount equal to the amount transferred.
11	(d) NOTICE TO CONGRESS.—The Secretary shall
12	promptly notify Congress of each transfer made under sub-
13	section (a).
14	SEC. 1002. AUTHORITY TO TRANSFER FUNDS TO THE NA-
14 15	SEC. 1002. AUTHORITY TO TRANSFER FUNDS TO THE NA- TIONAL NUCLEAR SECURITY ADMINISTRA-
15	TIONAL NUCLEAR SECURITY ADMINISTRA-
15 16	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD-
15 16 17	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD- ERNIZATION.
15 16 17 18	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD- ERNIZATION. (a) TRANSFER AUTHORIZED.—If the amount author-
15 16 17 18 19	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD- ERNIZATION. (a) TRANSFER AUTHORIZED.—If the amount author- ized to be appropriated for the weapons activities of the Na-
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD- ERNIZATION. (a) TRANSFER AUTHORIZED.—If the amount author- ized to be appropriated for the weapons activities of the Na- tional Nuclear Security Administration for fiscal year 2013
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD- ERNIZATION. (a) TRANSFER AUTHORIZED.—If the amount author- ized to be appropriated for the weapons activities of the Na- tional Nuclear Security Administration for fiscal year 2013 in section 3101 is less than \$7,900,000,000 (the amount
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	TIONAL NUCLEAR SECURITY ADMINISTRA- TION TO SUSTAIN NUCLEAR WEAPONS MOD- DERNIZATION. (a) TRANSFER AUTHORIZED.—If the amount author- ized to be appropriated for the weapons activities of the Na- tional Nuclear Security Administration for fiscal year 2013 in section 3101 is less than \$7,900,000,000 (the amount projected to be required for such activities in fiscal year

1 fense may transfer, from amounts authorized to be appro-2 priated for the Department of Defense for fiscal year 2013 pursuant to this Act, to the Secretary of Energy an amount, 3 not to exceed \$150,000,000, to be available only for weapons 4 5 activities of the National Nuclear Security Administration. 6 (b) NOTICE TO CONGRESS.—In the event of a transfer 7 under subsection (a), the Secretary of Defense shall prompt-

ly notify Congress of the transfer, and shall include in such 9 notice the Department of Defense account or accounts from which funds are transferred. 10

11 (c) TRANSFER MECHANISM.—Any funds transferred under this section shall be transferred in accordance with 12 established procedures for reprogramming under section 13 14 1001 or successor provisions of law.

15 (d) CONSTRUCTION OF AUTHORITY.—The transfer au-16 thority provided under subsection (a) is in addition to any other transfer authority provided under this Act. 17

18 SEC. 1003. AUDIT READINESS OF DEPARTMENT OF DE-19 FENSE STATEMENTS OF BUDGETARY RE-20 SOURCES.

21 (a) OBJECTIVE.—Section 1003(a)(2)(A)(ii) of the Na-22 tional Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2439; 10 U.S.C. 2222 note) is 23 amended by inserting ", and the statement of budgetary re-24 sources of the Department of Defense is validated as ready 25

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1 for audit by not later than September 30, 2014" after "September 30, 2017".

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3 (b) Affordable and Sustainable Approach.— 4 (1) IN GENERAL.—The Chief Management Offi-5 cer of the Department of Defense and the Chief Man-6 agement Officers of each of the military departments 7 shall ensure that plans to achieve an auditable state-8 ment of budgetary resources of the Department of De-9 fense by September 30, 2014, include appropriate 10 steps to minimize one-time fixes and manual work-11 arounds, are sustainable and affordable, and will not 12 delay full auditability of financial statements.

13 (2) Additional elements in fiar plan re-14 PORT.—Each semi-annual report on the Financial 15 Improvement and Audit Readiness Plan of the De-16 partment of Defense submitted by the Under Sec-17 retary of Defense (Comptroller) under section 1003(b) 18 of the National Defense Authorization Act for Fiscal 19 Year 2010 during the period beginning on the date of 20 the enactment of this Act and ending on September 21 30, 2014, shall include the following:

22 (A) A description of the actions taken by 23 the military departments pursuant to paragraph 24 (1).

1	(B) A determination by the Chief Manage-
2	ment Officer of each military department wheth-
3	er or not such military department is able to
4	achieve an auditable statement of budgetary re-
5	sources 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 resources;
21	(iii) a description of the plan of the
22	military department for meeting the alter-
23	native deadline.

1	SEC. 1004. REPORT ON EFFECTS OF BUDGET SEQUESTRA-
2	TION ON THE DEPARTMENT OF DEFENSE.
3	(a) FINDINGS.—Congress makes the following findings:
4	(1) The inability of the Joint Select Committee
5	on Deficit Reduction to find \$1,200,000,000,000 in
6	savings will trigger automatic funding reductions
7	known as "sequestration" to the Department of De-
8	fense of \$492,000,000,000 between 2013 and 2021
9	under section 251A of the Balanced Budget and
10	Emergency Deficit Control Act of 1985 (2 USC 901a).
11	(2) These reductions are in addition to reduc-
12	tions of \$487,000,000,000 already being implemented
13	by the Department of Defense, and would decrease the
14	readiness and capabilities of the Armed Forces while
15	increasing risks to the effective implementation of the
16	National Security Strategy of the United States.
17	(3) The leaders of the Department of Defense
18	have consistently testified that threats to the national

have consistently testified that threats to the national
security of the United States have increased, not decreased. Secretary of Defense Leon Panetta said that
these reductions would "inflict severe damage to our
national defense for generations", comments that have
been echoed by the Secretaries of the Army, Navy, and
Air Force.

25 (4) While reductions in funds available for the
26 Department of Defense will automatically commence
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1	January 2, 2013, uncertainty regarding the reduc-
2	tions has already exacerbated Department of Defense
3	efforts to plan future defense budget.
4	(5) Sequestration will have a detrimental effect
5	on the industrial base that supports the Department
6	of Defense.
7	(b) Report.—
8	(1) IN GENERAL.—Not later than August 15,
9	2012, the Secretary of Defense shall submit to the
10	Committees on Armed Services of the Senate and the
11	House of Representatives a detailed report on the im-
12	pact on the Department of Defense of the sequestra-
13	tion of funds authorized and appropriated for fiscal
14	year 2013 for the Department of Defense, if automati-
15	cally triggered on January 2, 2013, under section
16	251A of the Balanced Budget and Emergency Deficit
17	Control Act of 1985.
18	(2) ELEMENTS.—The report required by para-
19	graph (1) shall include the following:
20	(A) An assessment of the potential impact
21	of sequestration on the readiness of the Armed
22	Forces, including impacts to steaming hours, fly-
23	ing hours, and full spectrum training miles, and
24	an estimate of the increase or decrease in readi-

1	ness (as defined in the C status C–1 through C–
2	5).
3	(B) An assessment of the potential impact
4	of sequestration on the ability of the Department
5	of Defense to carry out the National Military
6	Strategy of the United States, and any changes
7	to the most recent Risk Assessment of the Chair-
8	man of the Joint Chiefs of Staff under section
9	153(b) of title 10, United States Code arising
10	from sequestration.
11	(C) A list of the programs, projects, and ac-
12	tivities across the Department of Defense, the
13	military departments, and the elements and
14	components of the Department of Defense that
15	would be reduced or terminated as a result of se-
16	questration.
17	(D) An estimate of the number and value of
18	all contracts that will be terminated, restruc-
19	tured, or revised in scope as a result of sequestra-
20	tion, including an estimate of potential termi-
21	nation costs and of increased contract costs due
22	to renegotiation and reinstatement of contracts.
23	(3) Assumptions.—The report required by
24	paragraph (1) shall assume the following:

1	(A) Except as provided in subparagraph
2	(B), the funds subject to sequester are the funds
3	in all 050 accounts, including all unobligated
4	balances.
5	(B) The funds exempt from the sequester are
6	the following:
7	(i) Funds in accounts for military per-
8	sonnel.
9	(ii) Funds in accounts for overseas
10	contingency operations.
11	(4) PRESENTATION OF CERTAIN INFORMATION.—
12	In listing programs, projects, and activities under
13	paragraph (2)(C), the report required by $paragraph$
14	(1) shall set forth for each the following:
15	(A) The most specific level of budget item
16	identified in applicable appropriations Acts.
17	(B) Related classified annexes and explana-
18	tory statements.
19	(C) Department of Defense budget justifica-
20	tion documents DOD $P-1$ and $R-1$ as subse-
21	quently modified by congressional action, and as
22	submitted by the Department of Defense together
23	with the budget materials for the budget of the
24	President for fiscal year 2013 (as submitted to

Congress pursuant to section 1105(a) of title 31,
United States Code).
(D) Department of Defense document $O-1$
for operation and maintenance accounts for fis-
cal year 2013, for which purpose the term "pro-
gram, project, or activity" means the budget ac-
tivity account and sub account for the program,
project, or activity as submitted in such docu-
ment O-1.
SEC. 1005. REPORT ON BALANCES CARRIED FORWARD BY
THE DEPARTMENT OF DEFENSE AT THE END
OF FISCAL YEAR 2012.
Not later than 180 days after the date of the enactment
of this Act, the Secretary of Defense shall submit to Con-
gress, and publish on the Internet website of the Department
of Defense available to the public, the following:
(1) The total dollar amount of all balances car-
ried forward by the Department of Defense at the end
of fiscal year 2012 by account.
(2) The total dollar amount of all unobligated
balances carried forward by the Department of De-
fense at the end of fiscal year 2012 by account.
(3) The total dollar amount of any balances
(both obligated and unobligated) that have been car-
ried forward by the Department of Defense for five

1	years or more as of the end of fiscal year 2012 by ac-
2	count.
3	SEC. 1006. TRANSFER OF CERTAIN FISCAL YEAR 2012 AND
4	2013 FUNDS.
5	(a) TRANSFER AUTHORIZED.—To the extent provided
6	in appropriations Acts, the Secretary of Defense may trans-
7	fer from fiscal year 2012 and 2013 procurement or research,
8	development, test, and evaluation accounts an aggregate of
9	\$46,000,000 to be available for the additional authoriza-
10	tions in sections 132, 154, and 217.
11	(b) COVERED FUNDS.—In subsection (a), the term
12	"fiscal year 2012 and 2013 procurement or research, devel-
13	opment, test, and evaluation accounts" means—
14	(1) amounts authorized to be appropriated for
15	fiscal year 2012 by sections 101 and 201 of the Na-
16	tional Defense Authorization Act for Fiscal Year 2012
17	(Public Law 112–81) and available as specified in the
18	funding tables in sections 4101 and 4201 of that Act
19	for Army tactical bridging, BLIN–133, \$12.5 million;
20	Army C-RAM, BLIN-90, \$15.8 million; Army non-
21	system training devices, BLIN–182, \$9.8 million; De-
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23 \$4.0 million; Defense wide 12/14 Combat mission re-

fense wide 12/14 USSOCOM C-ISO modifications,

24 quirements, \$4.2 million.

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1	(c) Effect on Authorization Amounts.—A trans-
2	fer made from one account to another under the authority
3	of this section shall be deemed to change the amount author-
4	ized for the account to which the amount is transferred by
5	an amount equal to the amount transferred.
6	(d) Construction of Authority.—The transfer au-
7	thority in this section is in addition to any other transfer
8	authority provided in this Act.
9	Subtitle B—Counter-Drug Activities
10	SEC. 1011. EXTENSION OF AUTHORITY FOR JOINT TASK
11	FORCES TO PROVIDE SUPPORT TO LAW EN-
12	FORCEMENT AGENCIES CONDUCTING
13	COUNTER-TERRORISM ACTIVITIES.
14	Section 1022(b) of the National Defense Authorization
15	Act for Fiscal Year 2004 (10 U.S.C. 371 note) is amended
16	by striking "2012" and inserting "2013".
17	SEC. 1012. REQUIREMENT FOR BIENNIAL CERTIFICATION
18	ON PROVISION OF SUPPORT FOR COUNTER-
19	DRUG ACTIVITIES TO CERTAIN FOREIGN GOV-
20	ERNMENTS.
21	Section 1033 of the National Defense Authorization
22	Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat.
23	1881), as most recently amended by section 1006 of the Na-
24	tional Defense Authorization Act for Fiscal Year 2012 (Pub-

25 lic Law 112–81; 125 Stat. 1557), is further amended—

1 (1) in subsection (f)— 2 (A) in paragraph (1), by striking "the writ-3 ten certification described in subsection (q) for 4 that fiscal year." and inserting "a written cer-5 tification described in subsection (g) applicable 6 to that fiscal year. The first such certification 7 with respect to any such government may apply 8 only to a period of one fiscal year. Subsequent 9 certifications with respect to any such govern-10 ment may apply to a period of not to exceed two 11 fiscal years."; and 12 (B) in paragraph (4)(B), by striking "The 13 Committee on National Security and the Com-14 mittee on International Relations of the House of Representatives" and inserting "The Committee 15 16 on Armed Services and the Committee on For-17 eign Affairs of the House of Representatives"; 18 and 19 (2) in subsection (q), in the matter preceding 20 paragraph (1)— 21 (A) by striking "The written" and inserting "A written"; and 22

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(B) by striking "for a fiscal year" and all
that follows through the colon and inserting
"with respect to a government to receive support

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1	under this section for any period of time is a
2	certification of each of the following with respect
3	to that government:".
4	SEC. 1013. AUTHORITY TO SUPPORT THE UNIFIED
5	COUNTERDRUG AND COUNTERTERRORISM
6	CAMPAIGN IN COLOMBIA.
7	(a) AUTHORITY.—
8	(1) IN GENERAL.—Of the amounts authorized to
9	be appropriated by section 1404 for the Department
10	of Defense for drug interdiction and counter-drug ac-
11	tivities, Defense-wide for fiscal year 2013, not more
12	than \$50,000,000 may be used by the Secretary of De-
13	fense to provide in support of a unified campaign by
14	the Government of Colombia against narcotics traf-
15	ficking and against terrorist organizations (as des-
16	ignated by the Secretary of State) in Colombia the
17	following:
18	(A) Logistics support, services, and sup-
19	plies.
20	(B) The types of support authorized under
21	section 1004(b) of the National Defense Author-
22	ization Act for Fiscal Year 1991 (10 U.S.C. 374
23	note).
24	(C) The types of support authorized under
25	section 1033(c) of the National Defense Author-

ization Act for Fiscal Year 1998 (Public Law
 105-85).

3 (2) SCOPE OF AUTHORITY.—The authority to
4 provide assistance for a campaign under this sub5 section includes authority to take actions to protect
6 human health and welfare in emergency cir7 cumstances, including the undertaking of rescue oper8 ations.

9 (b) ASSISTANCE OTHERWISE PROHIBITED BY LAW.— 10 The Secretary of Defense may not use the authority in sub-11 section (a) to provide any type of assistance described in 12 this subsection that is otherwise prohibited by any provision 13 of law.

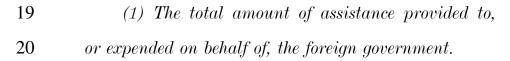
14 LIMITATION ON PARTICIPATION OF United (c)STATES PERSONNEL.—No United States Armed Forces per-15 16 sonnel, United States civilian employees, or United States 17 civilian contractor personnel employed by the United States may participate in any combat operation in connection 18 19 with assistance using funds pursuant to the authority in 20 subsection (a), except for the purpose of acting in self de-21 fense or of rescuing any United States citizen, including 22 any United States Armed Forces personnel, United States civilian employee, or civilian contractor employed by the 23 United States. 24

1	(d) Relation to Other Authorities.—The author-						
2	ity provided by subsection (a) is in addition to any other						
3	authority in law to provide assistance to the Government						
4	of Colombia.						
5	(e) Report.—						
6	(1) In General.—Not later than November 1						
7	following any fiscal year in which the Secretary of						
8	Defense provides support under subsection (a), the						
9	Secretary shall submit to the congressional defense						
10	committees a report setting forth the following:						
11	(A) A description of the support provided,						
12	including—						
13	(i) a description of the support;						
14	<i>(ii) the cost of the support;</i>						
15	(iii) a list of the Colombia units to						
16	which support was provided; and						
17	(iv) a list of the Colombia operations						
18	supported.						
19	(B) Guidance for future Department of De-						
20	fense support for a unified campaign by the Gov-						
21	ernment of Colombia against narcotics traf-						
22	ficking and terrorism.						
23	(2) FORM.—The report required by paragraph						
24	(1) shall be submitted in unclassified form, but may						
25	include a classified annex.						

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4 (a) Quarterly Reports on Expenditures of 5 FUNDS.—Not later than 60 days after the end of each fiscal 6 year quarter, the Secretary of Defense shall submit to the 7 congressional defense committees a report setting forth a description of the expenditure of funds, by project code, from 8 the Drug Interdiction and Counter-Drug Activities, De-9 fense-wide account during such fiscal year quarter, includ-10 ing expenditures of funds in direct or indirect support of 11 12 the counter-drug activities of foreign governments.

(b) INFORMATION ON SUPPORT OF COUNTER-DRUG AC14 TIVITIES OF FOREIGN GOVERNMENTS.—The information in
15 a report under subsection (a) on direct or indirect support
16 of the counter-drug activities of foreign governments shall
17 include, for each foreign government so supported, the fol18 lowing:



21 (2) A description of the types of counter-drug ac22 tivities conducted using the assistance.

23 (3) An explanation of the legal authority under
24 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.

4 (d) REPEAL OF OBSOLETE AUTHORITY.—Section 1022
5 of the Floyd D. Spence National Defense Authorization Act
6 for Fiscal Year 2001 (as enacted into law by Public Law
7 106–398) is repealed.

## 8 Subtitle C—Naval Vessels and 9 Shipyards

10 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.

(b) ADDITIONAL REPORT ELEMENT IF LESS THAN 313
VESSELS REQUIRED.—If the number of combatant vessels
for the Navy (including submarines) specified as being required in the report under subsection (a) is less than 313
combatant vessels, the report shall include a justification
for the number of vessels specified as being so required and
the rationale by which the number of vessels is considered
consistent with applicable strategic guidance issued by the
President and the Secretary of Defense in 2012.

1	SEC. 1022. TERMINATION OF A MARITIME PREPOSITIONING
2	SHIP SQUADRON.
3	(a) Report Required.—
4	(1) IN GENERAL.—Not later than 60 days after
5	the date of the enactment of this Act, the Chief of
6	Naval Operations and the Commandant of the Ma-
7	rine Corps shall jointly submit to the congressional
8	defense committees a report setting forth an assess-
9	ment of the Marine Corps Prepositioning Program-
10	Norway and the capability of that program to ad-
11	dress any readiness gaps that will be created by the
12	termination of Maritime Prepositioning Ship Squad-
13	ron One in the Mediterranean.
14	(2) ELEMENTS.—The report required by para-
15	graph (1) shall include the following:
16	(A) A detailed description of the time re-
17	quired to transfer stockpiles onto Navy vessels for
18	use in contingency operations.
19	(B) A comparison of the response time of
20	the Marine Corps Prepositioning Program-Nor-
21	way with the current response time of Maritime
22	Prepositioning Ship Squadron One.
23	(C) A description of the equipment stored in
24	the stockpiles of the Marine Corps Prepositioning
25	Program-Norway, and an assessment of the dif-
26	ferences, if any, between that equipment and the

1	equipment of a Maritime Prepositioning Ship
2	squadron.
3	(D) A description and assessment of the
4	current age and state of maintenance of the
5	equipment of the Marine Corps Maritime
6	Prepositioning Program–Norway.
7	(E) A plan to address the equipment short-
8	ages and modernization needs of the Marine
9	Corps Maritime Prepositioning Program-Nor-
10	way.
11	(b) Limitation on Availability of Funds.—
12	Amounts authorized to be appropriated by this Act may
13	not be obligated or expended to terminate a Maritime
14	Prepositioning Ship squadron until the date of the sub-
15	mittal to the congressional defense committees of the report
16	required by subsection (a).
17	SEC. 1023. SENSE OF CONGRESS ON RECAPITALIZATION
18	FOR THE NAVY AND COAST GUARD.
19	(a) FINDINGS.—Congress makes the following findings:
20	(1) More than 70 percent of the world's surface
21	is comprised of navigable oceans.
22	(2) More than 80 percent of the population of the
23	world lives within 100 miles of an ocean.
24	(3) More than 90 percent of the world's com-
25	

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1	(4) The national security of the United States is
2	inextricably linked to the maintenance of global free-
3	dom of access for both the strategic and commercial
4	interests of the United States.
5	(5) To maintain that freedom of access the sea
6	services of the United States, composed of the Navy,
7	the Marine Corps, and the Coast Guard, must be suf-
8	ficiently positioned as rotationally globally deployable
9	forces with the capability to decisively defend United
10	States citizens, homeland, and interests abroad from
11	direct or asymmetric attack and must be comprised
12	of sufficient vessels to maintain global freedom of ac-
13	tion.
14	(6) To achieve appropriate capabilities to ensure

14 (6) To achieve appropriate capabilities to ensure
15 national security the Government of the United States
16 must continue to recapitalize the fleets of the Navy
17 and Coast Guard and must continue to conduct vital
18 maintenance and repair of existing vessels to ensure
19 such vessels meet service life goals.

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

(1) the sea services of the United States should
be funded and maintained to provide the broad spectrum of capabilities required to protect the national
security of the United States;

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1	(2) such capabilities should include—
2	(A) the ability to project United States
3	power rapidly anywhere on the globe without the
4	need for host nation basing permission or long
5	and potentially vulnerable logistics supply lines;
6	(B) the ability to land and recover mari-
7	time forces from the sea for direct combat action,
8	to evacuate United States citizens from hostile
9	situations, and to provide humanitarian assist-
10	ance where needed;
11	(C) the ability to operate from the sub-
12	surface with overpowering conventional combat
13	power, as well as strategic deterrence; and
14	(D) the ability to operate in collaboration
15	with United States maritime partners in the
16	common interest of preventing piracy at sea and
17	maintaining the commercial sea lanes available
18	for global commerce;
19	(3) the Secretary of Defense, in coordination
20	with the Secretary of the Navy, should maintain the
21	recapitalization plans for the Navy as a priority in
22	all future force structure decisions; and
23	(4) the Secretary of Homeland Security should
24	maintain the recapitalization plans for the Coast

1	Guard as a priority in all future force structure deci-
2	sions.
3	SEC. 1024. NOTICE TO CONGRESS FOR THE REVIEW OF PRO-
4	POSALS TO NAME NAVAL VESSELS.
5	(a) FINDINGS.—Congress makes the following findings:
6	(1) The Navy traces its ancestry to October 13,
7	1775, when an Act of the Continental Congress au-
8	thorized the first vessel of a navy for the United Colo-
9	nies. Vessels of the Continental Navy were named for
10	early patriots and military heroes, Federal institu-
11	tions, colonial cities, and positive character traits
12	representative of naval and military virtues.
13	(2) An Act of Congress on March 3, 1819, made
14	the Secretary of the Navy responsible for assigning
15	names to vessels of the Navy. Traditional sources for
16	vessel names customarily encompassed such categories
17	as geographic locations in the United States; historic
18	sites, battles, and ships; naval and military heroes
19	and leaders; and noted individuals who made distin-
20	guished contributions to United States national secu-
21	rity.
22	(3) These customs and traditions provide appro-
23	priate and necessary standards for the naming of ves-

24 sels of the Navy.

(b) NOTICE TO CONGRESS.—Section 7292 of title 10,
 United States Code, is amended by adding at the end the
 following new subsection:

4 "(d)(1) The Secretary of the Navy may not announce
5 or implement any proposal to name a vessel of the Navy
6 until 30 days after the date on which the Secretary submits
7 to the Committees on Armed Services of the Senate and the
8 House of Representatives a report setting forth such pro9 posal.

"(2) Each report under this subsection shall describe
the justification for the proposal covered by such report in
accordance with the standards referred to in section 1024(a)
of the National Defense Authorization Act for Fiscal Year
2013.".

(c) EFFECTIVE DATE.—This section and the amendment made by this section shall go into effect on the date
that is 30 days after the date of the enactment of this Act.

#### 18 Subtitle D— Counterterrorism

19 SEC. 1031. EXTENSION OF CERTAIN PROHIBITIONS AND RE-

20QUIREMENTS RELATING TO DETAINEES AT21UNITED STATES NAVAL STATION, GUANTA-22NAMO BAY, CUBA.

(a) PROHIBITION ON USE OF FUNDS TO CONSTRUCT
OR MODIFY FACILITIES IN US FOR TRANSFER OF DETAINEES.—Section 1026(a) of the National Defense Authoriza-

tion Act for Fiscal Year 2012 (Public Law 112–81; 125
 Stat. 1566) is amended by inserting "or 2013" after "fiscal
 year 2012".

4 (b) REQUIREMENTS FOR CERTIFICATIONS ON TRANS5 FERS OF DETAINEES TO FOREIGN COUNTRIES OR ENTI6 TIES.—Section 1028(a)(1) of the National Defense Author7 ization Act for Fiscal Year 2012 (125 Stat. 1567; 10 U.S.C.
8 801 note) is amended by inserting "or 2013" after "fiscal
9 year 2012".

10 SEC. 1032. PROHIBITION ON USE OF FUNDS FOR THE11TRANSFER OR RELEASE OF INDIVIDUALS12FROM UNITED STATES NAVAL STATION,13GUANTANAMO BAY, CUBA.

14 No authorized to be appropriated funds may be used to transfer, release, or assist in the transfer or release to 15 16 or within the United States, its territories, or possessions of Khalid Sheikh Mohammed or any other detainee who-17 18 (1) is not a United States citizen or a member 19 of the Armed Forces of the United States; and 20 (2) is or was held on or after January 20, 2009, 21 at United States Naval Station, Guantanamo Bay, 22 Cuba, by the Department of Defense.

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1	SEC. 1033. PROHIBITION ON THE INDEFINITE DETENTION
2	OF CITIZENS AND LAWFUL PERMANENT RESI-
3	DENTS.
4	Section 4001 of title 18, United States Code, is amend-
5	ed—
6	(1) by redesignating subsection (b) as subsection
7	(c); and
8	(2) by inserting after subsection $(a)$ the fol-
9	lowing:
10	"(b)(1) An authorization to use military force, a dec-
11	laration of war, or any similar authority shall not author-
12	ize the detention without charge or trial of a citizen or law-
13	ful permanent resident of the United States apprehended
14	in the United States, unless an Act of Congress expressly
15	authorizes such detention.
16	"(2) Paragraph (1) applies to an authorization to use
17	military force, a declaration of war, or any similar author-
18	ity enacted before, on, or after the date of the enactment
19	of the National Defense Authorization Act For Fiscal Year
20	2013.
21	"(3) Paragraph (1) shall not be construed to authorize
22	the detention of a citizen of the United States, a lawful per-
23	manent resident of the United States, or any other person

24 who is apprehended in the United States.".

1	Subtitle E—Miscellaneous
2	Authorities and Limitations
3	SEC. 1041. ENHANCEMENT OF RESPONSIBILITIES OF THE
4	CHAIRMAN OF THE JOINT CHIEFS OF STAFF
5	REGARDING THE NATIONAL MILITARY STRAT-
6	EGY.
7	(a) IN GENERAL.—Subsection (b) of section 153 of title
8	10, United States Code, is amended to read as follows:
9	"(b) NATIONAL MILITARY STRATEGY.—
10	"(1) NATIONAL MILITARY STRATEGY.—(A) The
11	Chairman shall determine each even-numbered year
12	whether to prepare a new National Military Strategy
13	in accordance with this subparagraph or to update a
14	strategy previously prepared in accordance with this
15	subsection. The Chairman shall complete preparation
16	of the National Military Strategy or update in time
17	for transmittal to Congress pursuant to paragraph
18	(3), including in time for inclusion of the report of
19	the Secretary of Defense, if any, under paragraph (4).
20	``(B) Each National Military Strategy (or up-
21	date) under this paragraph shall be based on a com-
22	prehensive review conducted by the Chairman in con-
23	junction with the other members of the Joint Chiefs
24	of Staff and the commanders of the unified and speci-
25	fied combatant commands.

1	"(C) Each National Military Strategy (or up-
2	date) submitted under this paragraph shall refer to
3	and support each of the following:
4	"(i) The most recent National Security
5	Strategy prescribed by the President pursuant to
6	section 108 of the National Security Act of 1947
7	(50 U.S.C. 404a).
8	"(ii) The most recent annual report of the
9	Secretary of Defense submitted to the President
10	and Congress pursuant to section 113 of this
11	title.
12	"(iii) The most recent Quadrennial Defense
13	Review conducted by the Secretary of Defense
14	pursuant to section 118 of this title.
15	"(iv) Any other national security or defense
16	strategic guidance issued by the President or the
17	Secretary of Defense.
18	"(D) Each National Military Strategy (or up-
19	date) submitted under this paragraph shall do the fol-
20	lowing:
21	"(i) Describe the strategic environment and
22	the opportunities and challenges that affect
23	United States national interests and United
24	States national security.

1	"(ii) Describe the threats, such as inter-
2	national, regional, transnational, hybrid, ter-
3	rorism, cyber-attack, weapons of mass destruc-
4	tion, asymmetric challenges, and any other cat-
5	egories of threats identified by the Chairman, to
6	the United States national security.
7	"(iii) Identify the United States national
8	military objectives and the relationship of those
9	objectives to the strategic environment and to the
10	threats described under clause (ii).
11	"(iv) Identify the operational concepts, mis-
12	sions, tasks, or activities necessary to support the
13	achievement of the objectives identified under
14	clause (iii).
15	(v) Identify the fiscal, budgetary, and re-
16	source environments and conditions that, in the
17	assessment of the Chairman, impact the strategy.
18	"(vi) Identify the implications of current
19	force planning and sizing constructs for the
20	strategy.
21	"(vii) Identify and assess the capacity, ca-
22	pabilities, and availability of United States
23	forces (including both the regular and reserve
24	components) to support the execution of missions
25	required by the strategy.

in which the armed	"(viii) Identify areas in
ed synchronize with	forces intends to engage and
ncies of the United	other departments and agenc

C	other	departments	and	agencies	of the	United
Å	States	Government	contr	ributing t	o the ex	cecution
C	of mis	sions required	l by t	he strateg	<i>y</i> .	

6 "(ix) Identify and assess potential areas in 7 which the armed forces could be augmented by 8 contributions from alliances (such as the North Atlantic Treaty Organization (NATO)), inter-9 10 national allies, or other friendly nations in the 11 execution of missions required by the strategy.

12 "(x) Identify and assess the requirements 13 for contractor support to the armed forces for 14 conducting training, peacekeeping, overseas con-15 tingency operations, and other major combat op-16 erations under the strategy.

17 "(xi) Identify the assumptions made with 18 respect to each of clauses (i) through (x).

19 "(E) Each update to a National Military Strat-20 egy under this paragraph shall address only those 21 parts of the most recent National Military Strategy 22 for which the Chairman determines, on the basis of a 23 comprehensive review conducted in conjunction with 24 the other members of the Joint Chiefs of Staff and the

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commanders of the combatant commands, that a
 modification is needed.

3 "(2) RISK ASSESSMENT.—(A) The Chairman 4 shall prepare each year an assessment of the risks as-5 sociated with the most current National Military 6 Strategy (or update) under paragraph (1). The risk 7 assessment shall be known as the 'Risk Assessment of 8 the Chairman of the Joint Chiefs of Staff'. The Chair-9 man shall complete preparation of the Risk Assess-10 ment in time for transmittal to Congress pursuant to 11 paragraph (3), including in time for inclusion of the 12 report of the Secretary of Defense, if any, under para-13 graph (4).

14 "(B) The Risk Assessment shall do the following:
15 "(i) As the Chairman considers appro16 priate, update any changes to the strategic envi17 ronment, threats, objectives, force planning and
18 sizing constructs, assessments, and assumptions
19 in the National Military Strategy.

20 "(ii) Identify and define the strategic risks
21 to United States interests and the military risks
22 in executing the missions of the National Mili23 tary Strategy.

24 "(iii) Identify and define levels of risk dis25 tinguishing between the concepts of probability

1	and consequences, including an identification of
2	what constitutes 'significant' risk in the judg-
3	ment of the Chairman.
4	"(iv) Identify and assess risk in the Na-
5	tional Military Strategy by category and level
6	and the ways in which risk might manifest itself,
7	including how risk is projected to increase, de-
8	crease, or remain stable over time, and, for each
9	category of risk, assess the extent to which cur-
10	rent or future risk increases, decreases, or is sta-
11	ble as a result of budgetary priorities, tradeoffs,
12	or fiscal constraints or limitations as currently
13	estimated and applied in the most current fu-
14	ture-years defense program under section 221 of
15	this title.
16	"(v) Identify and assess risk associated with
17	the assumptions or plans of the National Mili-
18	tary Strategy about the contributions or support
19	of—
20	((I) other departments and agencies of
21	the United States Government (including
22	their capabilities and availability);
23	"(II) alliances, allies, and other friend-
24	ly nations, (including their capabilities,
25	availability, and interoperability); and

1	"(III) contractors.
2	"(vi) Identify and assess the critical defi-
3	ciencies and strengths in force capabilities (in-
4	cluding manpower, logistics, intelligence, and
5	mobility support) identified during the prepara-
6	tion and review of the contingency plans of each
7	unified combatant command, and identify and
8	assess the effect of such deficiencies and strengths
9	for the National Military Strategy.
10	"(3) SUBMITTAL OF NATIONAL MILITARY STRAT-
11	EGY AND RISK ASSESSMENT TO CONGRESS.—(A) Not
12	later than February 15 of each even-numbered year,
13	the Chairman shall, through the Secretary of Defense,
14	submit to the Committees on Armed Services of the
15	Senate and the House of Representatives the National
16	Military Strategy or update, if any, prepared under
17	paragraph (1) in such year.
18	"(B) Not later than February 15 each year, the
19	Chairman shall, through the Secretary of Defense,
20	submit to the Committees on Armed Services of the
21	Senate and the House of Representatives the Risk As-
22	sessment prepared under paragraph (2) in such year.
23	"(4) Secretary of defense reports to con-
24	GRESS.—(A) In transmitting a National Military
25	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.

5 "(B) If the Risk Assessment transmitted under 6 paragraph (3) in a year includes an assessment that 7 a risk or risks associated with the National Military 8 Strategy (or update) are significant, or that critical 9 deficiencies in force capabilities exist for a contin-10 gency plan described in paragraph (2)(B)(vi), the 11 Secretary shall include in the transmittal of the Risk 12 Assessment the plan of the Secretary for mitigating 13 such risk or deficiency. A plan for mitigating risk of 14 deficiency under this subparagraph shall—

"(i) address the risk assumed in the National Military Strategy (or update) concerned,
and the additional actions taken or planned to
be taken to address such risk using only current
technology and force structure capabilities; and

20 "(ii) specify, for each risk addressed, the ex21 tent of, and a schedule for expected mitigation of,
22 such risk, and an assessment of the potential for
23 residual risk, if any, after mitigation.".

(b) CONFORMING AMENDMENT.—Such section is further amended by striking subsection (d).

1	561 SEC. 1042. MODIFICATION OF AUTHORITY ON TRAINING OF
2	SPECIAL OPERATIONS FORCES WITH FRIEND-
3	LY FOREIGN FORCES.
4	(a) Authority To Pay for Minor Military Con-
5	STRUCTION IN CONNECTION WITH TRAINING.—Subsection
6	(a) of section 2011 of title 10, United States Code, is
7	amended by adding at the end the following new paragraph:
8	"(4) Expenses of minor military construction di-
9	rectly related to that training with such expenses pay-
10	able from amounts available to the commander for
11	unspecified minor military construction, except
12	that—
13	"(A) the amount of any project for which
14	such expenses are so payable may not exceed
15	\$250,000; and
16	``(B) the total amount of such expenses so
17	paid in any fiscal year may not exceed
18	\$2,000,000.".
19	(b) Purposes of Training.—Subsection (b) of such
20	section is amended to read as follows:
21	"(b) Purposes of Training.—The purposes of the
22	training for which payment may be made under subsection
23	(a) shall be as follows:
24	"(1) To train the special operations forces of the
25	combatant command.

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1	"(2) In the case of a commander of a combatant
2	command having a geographic area of responsibility,
3	to train the military forces and other security forces
4	of a friendly foreign country in a manner consistent
5	with the Theater Campaign Plan of the commander
6	for that geographic area.".
7	(c) Prior Approval.—Subsection (c) of such section
8	is amended by inserting before the period at the end of the
9	second sentence the following: ", or, in the case of training
10	activities carried out after the date of the enactment of the
11	National Defense Authorization Act for Fiscal Year 2013,
12	the approval of the Secretary of Defense, in coordination
13	with the Secretary of State".
14	(d) REPORTS.—Subsection (e) of such section is
15	amended—
16	(1) in paragraph (3)—
17	(A) by inserting "or other security" after
18	"foreign" the first place it appears; and
19	(B) by striking "foreign military personnel"
20	and inserting "such foreign personnel";
21	(2) in paragraph (4)—
22	(A) by striking "and military training ac-
23	tivities" and inserting "military training activi-
24	ties"; and

1	(B) by inserting before the period at the end
2	the following: ", and training programs spon-
3	sored by the Department of State";
4	(3) by redesignating paragraph (6) as para-
5	graph (7); and
6	(4) by inserting after paragraph $(5)$ the fol-
7	lowing new paragraph (6):
8	"(6) A description of any minor military con-
9	struction projects for which expenses were paid, in-
10	cluding a justification of the benefits of each such
11	project to training under this section.".
12	(e) EFFECTIVE DATE.—The amendments made by this
13	section shall take effect on the of the enactment of this Act.
14	The amendments made by subsection (d) shall apply with
15	respect to any reports submitted under subsection (e) of sec-
16	tion 2011 of title 10, United States Code (as so amended),
17	after that date.
18	SEC. 1043. EXTENSION OF AUTHORITY TO PROVIDE AS-
19	SURED BUSINESS GUARANTEES TO CARRIERS
20	PARTICIPATING IN CIVIL RESERVE AIR
21	FLEET.
22	(a) EXTENSION.—Subsection (k) of section 9515 of title
23	10, United States Code, is amended by striking "December
24	31, 2015" and inserting "December 31, 2020".

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1	(b) Application to All Segments of CRAF.—Such
2	section is further amended—
3	(1) in subsection (a)(3), by striking "passenger";
4	and
5	(2) in subsection (j), by striking ", except that
6	it only means such transportation for which the Sec-
7	retary of Defense has entered into a contract for the
8	purpose of passenger travel".
9	SEC. 1044. PARTICIPATION OF VETERANS IN THE TRANSI-
10	TION ASSISTANCE PROGRAM OF THE DEPART-
11	MENT OF DEFENSE.
12	(a) IN GENERAL.—Each veteran, during the one-year
13	period beginning on the date on which the veteran is dis-
14	charged or separated from service in the Armed Forces, shall
15	be authorized to participate in the Transition Assistance
16	Program (TAP) of the Department of Defense.
17	(b) Scope of Authorized Participation.—As part
18	of their participation in the Transition Assistance Program
19	pursuant to this section, veterans shall be authorized to re-
20	ceive the following:
21	(1) Transition assistance counseling under the
22	program at any military installation at which tran-
23	sition assistance counseling is being provided to mem-
24	bers of the Armed Forces under the program.

(2) Ongoing access to the electronic materials
 and information provided as part of the Transition
 Assistance Program, including access after the end of
 the one-year period of participation under subsection
 (a).

6 (c) Memorandum of Understanding.—The Sec-7 retary of Defense and the Secretary of Veterans Affairs shall enter into a memorandum of understanding regarding the 8 participation of veterans in the Transition Assistance Pro-9 gram pursuant to this section. The memorandum of under-10 standing shall provide for the access of veterans to military 11 installations for purposes of participation in the Transition 12 Assistance Program and such other matters as such Secre-13 14 taries jointly consider appropriate for purposes of this sec-15 tion.

16 (d) DEFINITIONS.—In this section:

17 (1) The term "Transition Assistance Program"
18 means the program carried out by the Department of
19 Defense under sections 1142 and 1144 of title 10,
20 United States Code.

(2) The term "veteran" has the meaning given
that term in section 101 of title 38, United States
Code.

1	SEC. 1045. MODIFICATION OF THE MINISTRY OF DEFENSE
2	ADVISOR PROGRAM.
3	(a) IN GENERAL.—Subsection (a) of section 1081 of
4	the National Defense Authorization Act for Fiscal Year
5	2012 (Public Law 112–81; 125 Stat. 1599; 10 U.S.C. 168
6	note) is amended by inserting—
7	(1) in the matter preceding paragraph $(1)$ , by
8	inserting ", regional organizations with defense or se-
9	curity components, and international organizations of
10	which the United States is a member" after "foreign
11	countries"; and
12	(2) by inserting "or organization" after "min-
13	istry" both places it appears.
14	(b) REPORTS.—Subsection (c) of such section is
15	amended—
16	(1) by inserting "or organizations" after "de-

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17 *fense ministries*" both places it appears; and

18 (2) by striking paragraph (7).

19 (c) CONFORMING AMENDMENT.—The heading of such

20 section is amended to read as follows:

1 "SEC. 1081. AUTHORITY FOR ASSIGNMENT OF CIVILIAN EM-2 PLOYEES OF THE DEPARTMENT OF DEFENSE 3 AS ADVISORS TO FOREIGN MINISTRIES OF 4 DEFENSE AND CERTAIN REGIONAL AND 5 INTERNATIONAL ORGANIZATIONS.". 6 SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED 7 AIRCRAFT SYSTEMS. 8 (a) FINDINGS ON JOINT DEPARTMENT OF DEFENSE FEDERAL AVIATION ADMINISTRATION EXECUTIVE COM-9 10 MITTEE ON CONFLICT AND DISPUTE RESOLUTION.—Section 1036(a) of the Duncan Hunter National Defense Au-11 12 thorization Act for Fiscal Year 2009 (Public Law 110–417;

13 122 Stat. 4596) is amended by adding at the end the fol-14 lowing new paragraph:

15 "(9) Collaboration of scientific and technical 16 personnel and sharing of technical information, test 17 results, and resources where available from the De-18 partment of Defense, the Federal Aviation Adminis-19 tration, and the National Aeronautics and Space Ad-20 ministration can advance an enduring relationship of 21 research capability to advance the access of un-22 manned aircraft systems of the Department of De-23 fense, the National Aeronautics and Space Adminis-24 tration and other public agencies to the National Air-25 space System.".

26 (b) INTERAGENCY COLLABORATION.—

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1	(1) IN GENERAL.—The Secretary of Defense shall
2	collaborate with the Administrator of the Federal
3	Aviation Administration and the Administrator of
4	the National Aeronautics and Space Administration
5	to conduct research and seek solutions to challenges
6	associated with the safe integration of unmanned air-
7	craft systems into the National Airspace System in
8	accordance with subtitle $B$ of title III of the FAA
9	Modernization and Reform Act of 2012 (Public Law
10	112–95; 126 Stat. 72).
11	(2) Activities in support of plan on access
12	TO NATIONAL AIRSPACE FOR UNMANNED AIRCRAFT
13	Systems.—Collaboration under paragraph (1) may
14	include research and development of scientific and
15	technical issues, equipment, and technology in sup-
16	port of the plan to safely accelerate the integration of
17	unmanned aircraft systems as required by subtitle $B$
18	of title III of the FAA Modernization and Reform Act
19	of 2012.
20	(3) Nonduplicative efforts.—If the Secretary
21	of Defense determines it is in the interest of the De-
22	partment of Defense, the Secretary may use existing

24 research radars, and ground facilities of the Depart-

aerospace-related laboratories, personnel, equipment,

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1	ment of Defense to avoid duplication of efforts in car-
2	rying out collaboration under paragraph (1).
3	(4) Reports.—
4	(A) Requirement.—The Secretary of De-
5	fense, on behalf of the UAS Executive Committee,
6	shall annually submit to the congressional de-
7	fense committees, the Committee on Transpor-
8	tation and Infrastructure, and the Committee on
9	Science, Space, and Technology of the House of
10	Representatives, and the Committee on Com-
11	merce, Science, and Transportation of the Senate
12	a report on the progress of research activity of
13	the Department of Defense, including—
14	(i) progress in accomplishing the goals
15	of the unmanned aircraft systems research,
16	development, and demonstration as related
17	to the Department of Defense Final Report
18	to Congress on Access to National Airspace
19	for Unmanned Aircraft Systems of October
20	2010, and any ongoing and collaborative re-
21	search and development programs with the
22	Federal Aviation Administration and the
23	National Aeronautics and Space Adminis-
24	tration and

1	(ii) estimates of long-term funding
2	needs and details of funds expended and al-
3	located in the budget requests of the Presi-
4	dent that support integration into the Na-
5	tional Airspace.
6	(B) TERMINATION.—The requirement to
7	submit a report under subparagraph $(A)$ shall
8	terminate on the date that is 5 years after the
9	date of the enactment of this Act.
10	(c) UAS EXECUTIVE COMMITTEE DEFINED.—In this
11	section, the term "UAS Executive Committee" means the
12	National Aeronautics and Space and Administration and
13	the Department of Defense-Federal Aviation Administra-
14	tion executive committee described in section 1036(b) of the
15	Duncan Hunter National Defense Authorization Act for
16	Fiscal Year 2009 and established by the Secretary of De-
17	fense and the Administrator of the Federal Aviation Ad-
18	ministration.

(d) AUTHORIZATION OF APPROPRIATIONS.—There is
20 hereby authorized to be appropriated such sums as may be
21 necessary to carry out this section.

### 22 SEC. 1047. SENSE OF SENATE ON NOTICE TO CONGRESS ON 23 UNFUNDED PRIORITIES.

24 It is the sense of the Senate that—

1	(1) not later than 45 days after the submittal to
2	Congress of the budget for a fiscal year under section
3	1105(a) of title 31, United States Code, each officer
4	specified in paragraph (2) should, through the Chair-
5	man of the Joint Chiefs of Staff and the Secretary of
6	Defense, submit to the congressional defense commit-
7	tees a list of any priority military programs or ac-
8	tivities under the jurisdiction of such officer for
9	which, in the estimate of such officer additional
10	funds, if available, would substantially reduce oper-
11	ational or programmatic risk or accelerate the cre-
12	ation or fielding of a critical military capability;
13	(2) the officers specified in this paragraph are—
14	(A) the Chief of Staff of the Army;
15	(B) the Chief of Naval Operations;
16	(C) the Chief of Staff of the Air Force;
17	(D) the Commandant of the Marine Corps;
18	and
19	(E) the Commander of the United States
20	Special Operations Command; and
21	(3) each list, if any, under paragraph (1) should
22	set forth for each military program or activity on
23	such list—
24	(A) a description of such program or activ-
25	ity;

1	(B) a summary description of the justifica-
2	tion for or objectives of additional funds, if
3	available for such program or activity; and
4	(C) the additional amount of funds rec-
5	ommended in connection with the justification or
6	objectives described for such program or activity
7	under subparagraph (B).
8	SEC. 1048. ENHANCEMENT OF AUTHORITIES ON ADMISSION
9	OF DEFENSE INDUSTRY CIVILIANS TO CER-
10	TAIN DEPARTMENT OF DEFENSE EDU-
11	CATIONAL INSTITUTIONS AND PROGRAMS.
12	(a) NAVY DEFENSE PRODUCT DEVELOPMENT PRO-
13	GRAM.—Section 7049(a) of title 10, United States Code, is
14	amended—
15	(1) in the second sentence, by inserting "or pro-
16	fessional continuing education certificate" after "mas-
17	ter's degree";
18	(2) in the third sentence, by striking "125 such
19	defense industry employees" and inserting "250 such
20	defense industry employees"; and
21	(3) in the last sentence, by inserting before the
22	period at the end the following: "or an appropriate
23	professional continuing education certificate, as ap-
24	plicable".

1	(b) United States Air Force Institute of Tech-
2	NOLOGY.—Section 9314a(a) of such title is amended—
3	(1) in paragraph (1), by inserting "or profes-
4	sional continuing education certificate" after "grad-
5	uate degree";
6	(2) in paragraph (2), by striking "125 defense
7	industry employees" and inserting "250 defense in-
8	dustry employees"; and
9	(3) in paragraph (3), by inserting before the pe-
10	riod at the end the following: "or an appropriate pro-
11	fessional continuing education certificate, as applica-
12	ble".
13	SEC. 1049. MILITARY WORKING DOG MATTERS.
13 14	<b>SEC. 1049. MILITARY WORKING DOG MATTERS.</b> (a) Retirement of Military Working Dogs.—
_	
14	(a) Retirement of Military Working Dogs.—
14 15	<ul> <li>(a) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code,</li> </ul>
14 15 16	<ul> <li>(a) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code,</li> <li>is amended—</li> </ul>
14 15 16 17	<ul> <li>(a) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code, is amended—</li> <li>(A) by redesignating subsections (f) and (g)</li> </ul>
14 15 16 17 18	<ul> <li>(a) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code, is amended—</li> <li>(A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and</li> </ul>
14 15 16 17 18 19	<ul> <li>(a) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code, is amended—</li> <li>(A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and</li> <li>(B) by inserting after subsection (e) the fol-</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) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code, is amended—</li> <li>(A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and</li> <li>(B) by inserting after subsection (e) the following new subsection (f):</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) RETIREMENT OF MILITARY WORKING DOGS.—</li> <li>(1) Section 2583 of title 10, United States Code, is amended—</li> <li>(A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and</li> <li>(B) by inserting after subsection (e) the following new subsection (f):</li> <li>"(f) TRANSFER OF RETIRED MILITARY WORKING</li> </ul>

tary facility where the dog is located, the Secretary may
 transfer the dog—

3 "(1) to the 341st Training Squadron; or
4 "(2) to another location for adoption under this
5 section.".

6 (b) VETERINARY CARE FOR RETIRED MILITARY
7 WORKING DOGS.—

8 (1) IN GENERAL.—Chapter 50 of title 10, United
9 States Code, is amended by adding at the end the fol10 lowing new section:

11 "\$993. Military working dogs: veterinary care for re12 tired military working dogs

"(a) IN GENERAL.—The Secretary of Defense may establish and maintain a system to provide for the veterinary
care of retired military working dogs. No funds may be provided by the Federal Government for this purpose.

17 "(b) ELIGIBLE DOGS.—A retired military working dog
18 eligible for veterinary care under this section is any mili19 tary working dog adopted under section 2583 of this title.
20 "(c) STANDARDS OF CARE.—The veterinary care pro21 vided under the system authorized by this section shall meet
22 such standards as the Secretary shall establish and from
23 time to time update.".

(2) CLERICAL AMENDMENT.—The table of sec tions at the beginning of chapter 50 of such title is
 amended by adding at the end the following new item:
 "993. Military working dogs: veterinary care for retired military working dogs.".

4 (c) RECOGNITION OF SERVICE OF MILITARY WORKING
5 DOGS.—The Secretary of Defense may authorize the rec6 ognition of military working dogs that are killed, wounded,
7 or missing in action and military working dogs that per8 form an exceptionally meritorious or courageous act in
9 service to the United States.

# 10SEC. 1050. PROHIBITION ON FUNDS TO ENTER INTO CON-11TRACTSORAGREEMENTSWITH12ROSOBORONEXPORT.

(a) PROHIBITION.—None of the funds authorized to be
appropriated by this Act may be used to enter into a contract, memorandum of understanding, or cooperative agreement with, to make a grant to, or to provide a loan or
loan guarantee to Rosoboronexport.

(b) NATIONAL SECURITY WAIVER AUTHORITY.—The
Secretary of Defense may waive the applicability of subsection (a) if the Secretary determines that such a waiver
is in the national security interests of the United States
with respect to the capacity of the Afghan National Security
Forces (ANSF).

3 It is the sense of Congress that the Joint Warfighting 4 Analysis Center (JWAC) should have adequate resources to 5 meet the continuing requirements of the combatant com-6 mands.

7 SEC. 1052. TRANSITION ASSISTANCE ADVISOR PROGRAM.

8 (a) PROGRAM AUTHORIZED.—

9 (1) IN GENERAL.—Chapter 58 of title 10, United
10 States Code, is amended by inserting after section
11 1144 the following new section:

12 "§1144a. Transition Assistance Advisors

"(a) IN GENERAL.—The Secretary of Defense shall establish as part of the Transition Assistance Program (TAP)
a Transition Assistance Advisor (TAA) program to provide
professionals in each State to serve as statewide points of
contact to assist members of the armed forces in accessing
benefits and health care furnished under laws administered
by the Secretary of Defense and benefits and health care
furnished under laws administered by the Secretary of Veterans Affairs.

(b) NUMBER OF ADVISORS.—The Secretary of Defense
shall ensure that the minimum number of Transition Assistance Advisors in each State is as follows:

25 "(1) During the period beginning 180 days be26 fore the commencement of a contingency operation
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1	(or, if later, as soon before as is otherwise practicable)
2	and ending 180 days after the conclusion of such con-
3	tingency operation—
4	"(A) in the case of a State with fewer than
5	1,500 members of the Army National Guard of
6	the United States and the Air National Guard of
7	the United States residing in the State, not less
8	than one Transition Assistance Advisor; and
9	"(B) in the case of a State with $1,500$ or
10	more members of the Army National Guard of
11	the United States and the Air National Guard of
12	the United States who reside in such State, not
13	less than one Transition Assistance Advisor for
14	each 1,500 members of the Army National Guard
15	of the United States and the Air National Guard
16	of the United States who reside in such State.
17	"(2) At any time not covered by paragraph
18	(1)—
19	"(A) in the case of a State with fewer than
20	5,000 members of the Army National Guard of
21	the United States and the Air National Guard of
22	the United States residing in the State, not less
23	than one Transition Assistance Advisor; and
24	"(B) in the case of a State with 5,000 or
25	more members of the Army National Guard of

1	the United States and the Air National Guard of
2	the United States who reside in such State, not
3	less than one Transition Assistance Advisor for
4	each 1,500 members of the Army National Guard
5	of the United States and the Air National Guard
6	of the United States who reside in such State.
7	"(c) DUTIES.—The duties of a Transition Assistance
8	Advisor includes the following:
9	"(1) To assist with the creation and execution of
10	individual transition plans for members of the Na-
11	tional Guard described in subsection $(d)(2)$ and their
12	families for the reintegration of such members into ci-
13	vilian life.
14	"(2) To provide employment support services to
15	members of the National Guard and their families,
16	including assistance with discovering employment op-
17	portunities and identifying and obtaining assistance
18	from programs within and outside of the Federal
19	Government.
20	"(3) Provide information on relocation, health
21	care, mental health care, and financial support serv-
22	ices available to members of the National Guard or
23	their families from the Department of Defense, the
24	Department of Veterans Affairs, and other Federal,
25	State, and local agencies.

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1	"(4) Provide information on educational support
2	services available to members of the National Guard,
3	including Post-9/11 Educational Assistance under
4	chapter 33 of title 38.
5	"(d) TRANSITION PLANS.—(1) Each individual plan
6	created under subsection (c)(1) for a member of the National
7	Guard described in paragraph (2) shall include the fol-
8	lowing:
9	"(A) A plan for the transition of the member to
10	life in the civilian world, including with respect to
11	employment, education, and health care.
12	(B) A description of the transition services that
13	the member and the member's family will need to
14	achieve their transition objectives, including informa-
15	tion on any forms that such member will need to fill
16	out to be eligible for such services.
17	"(C) A point of contact for each agency or entity
18	that can provide the transition services described in
19	subparagraph (B).
20	"(2) A member of the National Guard described in this
21	paragraph is any member of the National Guard who has
22	served on active duty in the armed forces for a period of
23	more than 180 days.
24	"(e) Funding.—Amounts for the program established

25 under subsection (a) for a fiscal year shall be derived from

amounts authorized to be appropriated for operations and
 maintenance for the National Guard for that fiscal year.
 "(f) STATE DEFINED.—In this section, the term 'State'
 means each of the several States of the United States, the
 District of Columbia, and any territory of the United
 States.".

7 (2) CLERICAL AMENDMENT.—The table of sec8 tions at the beginning of chapter 58 of such title is
9 amended by inserting after the item relating to sec10 tion 1144 the following new item:

"1144a. Transition Assistance Advisors.".

(b) REPORT.—Not later than 90 days after the date
of the enactment of this Act, the Secretary of Defense shall
submit to Congress a report setting forth a description of
the efforts of the Secretary to implement the requirements
of section 1144A of title 10, United States Code, as added
by subsection (a)(1).

17 Subtitle F—Reports

18 SEC. 1061. REPORT ON STRATEGIC AIRLIFT AIRCRAFT.

Not later than 90 days after the date of the enactment
of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that sets forth the
following:

23 (1) An assessment of the feasibility and advis24 ability of obtaining a Federal Aviation Administra-

1	tion certification for commercial use of each of the fol-
2	lowing:
2	(A) A commercial variant of the $C-17$ air-
4	craft.
5	(B) A retired C-17A aircraft.
6	(C) a retired C-5A aircraft.
7	(2) An assessment of the current limitations of
8	the aircraft of the Civil Reserve Air Fleet.
9	(3) An assessment of the potential for using the
10	aircraft referred to in paragraph (1) in the Civil Re-
11	serve Air Fleet.
12	(4) An assessment of the advantages of adding
13	the aircraft referred to in paragraph (1) to the Civil
14	Reserve Air Fleet.
15	(5) An update on the status of any cooperation
16	between the Federal Aviation Administration and the
17	Department of Defense on the certification of the air-
18	craft referred to in paragraph (1).
19	(6) A description of all actions required, includ-
20	ing any impediments to such actions, to offering re-
21	tired C-5A aircraft or retired C-17A aircraft as ex-
22	cess defense articles to United States allies or for sale
23	to Civil Reserve Air Fleet carriers.
24	(7) A description of the actions required for in-
25	terested allies or Civil Reserve Air Fleet carriers to

1	take delivery of excess C–5A aircraft or excess C–17A
2	aircraft, including the actions, modifications, or de-
3	militarization necessary for such recipients to take
4	delivery of such aircraft, and provisions for permit-
5	ting such recipients to undertake responsibility for
6	such actions, to the maximum extent practicable.
7	SEC. 1062. REPEAL OF BIENNIAL REPORT ON THE GLOBAL
8	POSITIONING SYSTEM.
9	Section 2281 of title 10, United States Code, is amend-
10	ed—
11	(1) by striking subsection (d); and
12	(2) by redesignating subsection (e) as subsection
13	(d).
14	SEC. 1063. REPEAL OF ANNUAL REPORT ON THREAT POSED
15	BY WEAPONS OF MASS DESTRUCTION, BAL-
16	LISTIC MISSILES, AND CRUISE MISSILES.
17	Section 234 of the National Defense Authorization Act
18	for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1664;
19	50 U.S.C. 2367) is repealed.
20	SEC. 1064. REPORT ON PROGRAM ON RETURN OF RARE
21	EARTH PHOSPHORS FROM DEPARTMENT OF
22	DEFENSE FLUORESCENT LIGHTING WASTE
23	TO THE DOMESTIC RARE EARTH SUPPLY
24	CHAIN.
25	(a) FINDINGS.—Congress makes the following findings:

1	(1) In its December 2011 report entitled "Crit-
2	ical Materials Strategy", the Department of Energy
3	states that the heavy rare earth phosphors, dyspro-
4	sium, europium, terbium, and yttrium, are particu-
5	larly important given their relative scarcity and their
6	importance to clean energy, energy efficiency, hybrid
7	and electric vehicles, and advanced defense systems,
8	among other key technologies.
9	(2) While new sources of production of rare earth
10	elements show promise, these are focused primarily on
11	the light rare earth elements.
12	(b) Sense of Senate.—It is the sense of the Senate
13	that—
13 14	(1) the recycling of end-use technologies that use
14	(1) the recycling of end-use technologies that use
14 15	(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportuni-
14 15 16	(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportuni- ties to recapture, reprocess, and reuse some of the rare
14 15 16 17	(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportuni- ties to recapture, reprocess, and reuse some of the rare earth elements contained in them;
14 15 16 17 18	<ul> <li>(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportunities to recapture, reprocess, and reuse some of the rare earth elements contained in them;</li> <li>(2) fluorescent lighting materials could prove to</li> </ul>
14 15 16 17 18 19	<ul> <li>(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportunities to recapture, reprocess, and reuse some of the rare earth elements contained in them;</li> <li>(2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth</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>(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportunities to recapture, reprocess, and reuse some of the rare earth elements contained in them;</li> <li>(2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth elements;</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>(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportunities to recapture, reprocess, and reuse some of the rare earth elements contained in them;</li> <li>(2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth elements;</li> <li>(3) a cost-benefit analysis would be helpful in de-</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(1) the recycling of end-use technologies that use rare earth elements can provide near-term opportunities to recapture, reprocess, and reuse some of the rare earth elements contained in them;</li> <li>(2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth elements;</li> <li>(3) a cost-benefit analysis would be helpful in determining the viability of a Department of Defense</li> </ul>

1	(4) the recycling of heavy rare earth elements
2	may be one component of a long term strategic plan
3	to address the global demand for such elements, with-
4	out which such elements could be unnecessarily lost.
5	(c) Report Required.—
6	(1) IN GENERAL.—Not later than March 1, 2013,
7	the Secretary of Defense shall submit to the congres-
8	sional defense committees a report on the results of a
9	cost-benefit analysis on, and on recommendations
10	concerning, the feasibility and advisability of estab-
11	lishing a program within the Department of Defense
12	to—
13	(A) recapture fluorescent lighting waste;
14	and
15	(B) make such waste available to entities
16	that have the ability to extract rare earth phos-
17	phors, reprocess and separate them in an envi-
18	ronmentally safe manner, and return them to the
19	domestic rare earth supply chain.
20	(2) ELEMENTS.—The report required by para-
21	graph (1) shall include analysis of measures that
22	could be taken to—
23	(A) provide for the disposal and mitigation
24	of residual mercury and other hazardous byprod-
25	ucts to be produced by the recycling process; and

1	(B) address concerns regarding the potential
2	export of heavy rare earth materials obtained
3	from United States Government sources to non-
4	allied nations.
5	SEC. 1065. REPORT ON ESTABLISHMENT OF JOINT ARMED
6	FORCES HISTORICAL STORAGE AND PRESER-
7	VATION FACILITY.
8	Not later than 180 days after the date of the enactment
9	of this Act, the Secretary of Defense shall submit to the con-
10	gressional defense committees a report setting forth an as-
11	sessment of the feasability and advisability of establishing
12	a joint Armed Forces historical storage and preservation
13	facility. The report shall include a description and assess-
14	ment of the current capacities and qualities of the historical
15	storage and preservation facilities of each of the Armed
16	Forces, including the following:
17	(1) An identification of any excess capacity at
18	any such facility.
19	(2) An identification of any shortfalls in the ca-
20	pacity or quality of such facilities of any Armed
21	Force, and a description of possible actions to address
22	such shortfalls.

3 (a) IN GENERAL.—Not later than 90 days after the
4 date of the enactment of this Act, the Secretary of the Army
5 shall conduct a study on the Bradley Fighting Vehicle in6 dustrial base.

7 (b) CONTENT.—The study required under subsection
8 (a) shall—

9 (1) assess the quantitative impacts of a produc-10 tion break for the Bradley Fighting Vehicle, including 11 the cost of shutdown compared to the cost of continued 12 production; and

(2) assess the qualitative impacts of a production
break for the Bradley Fighting Vehicle, including the
loss of a specialized workforce and supplier base.

16sec. 1067. Report on military resources necessary17TO EXECUTE UNITED STATES FORCE POS-

18TURE STRATEGY IN THE ASIA PACIFIC RE-19GION.

20 (a) REVIEW REQUIRED.—

(1) IN GENERAL.—The Secretary of Defense
shall, in consultation with the Chairman of the Joint
Chiefs of Staff, conduct a comprehensive review of the
national defense strategy, force structure, force modernization plans, infrastructure, budget plan, and
other elements of the defense program and policies of
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1	the United States with regard to the Asia Pacific re-
2	gion to determine the resources, equipment, and
3	transportation required to meet the strategic and
4	operational plans of the United States.
5	(2) Elements.—The review required under
6	paragraph (1) shall include the following elements:
7	(A) The force structure, force modernization
8	plans, infrastructure, budget plan, and other ele-
9	ments of the defense program of the United
10	States associated with the Asia Pacific region
11	that would be required to execute successfully the
12	full range of missions called for in the national
13	defense strategy.
14	(B) An estimate of the timing for initial
15	and final operational capability for each unit
16	based in, realigned within, or identified for sup-
17	port to the Asia Pacific region.
18	(C) An assessment of the strategic and tac-
19	tical sea, ground, and air transportation re-
20	quired for the forces assigned to the Asia Pacific
21	region to meet strategic and operational plans.
22	(D) The specific capabilities, including the
23	general number and type of specific military
24	platforms, their permanent station, and planned
25	forward operating locations needed to achieve the

1	strategic and warfighting objectives identified in
2	the review.
3	(E) The forward presence, phased deploy-
4	ments, pre-positioning, and other anticipatory
5	deployments of manpower or military equipment
6	necessary for conflict deterrence and adequate
7	military response to anticipated conflicts.
8	(F) The budget plan that would be required
9	to provide sufficient resources to execute success-
10	fully the full range of missions and phased oper-
11	ations in the Asia Pacific region at a low-to-
12	moderate level of risk and any additional re-
13	sources (beyond those programmed in the current
14	future-years defense program) required to achieve
15	such a level of risk.
16	(G) Budgetary recommendations that are
17	not constrained to comply with and are fully
18	independent of the budget submitted to Congress
19	by the President pursuant to section 1105 of title
20	31, United States Code.
21	(b) CJCS REVIEW.—Upon the completion of the re-
22	view under subsection (a), the Chairman of the Joint Chiefs
23	of Staff shall prepare and submit to the Secretary of Defense
24	the Chairman's assessment of the review, including the

1	Chairman's assessment of risk and a description of the ca-
2	pabilities needed to address such risk.
3	(c) Report.—
4	(1) IN GENERAL.—Not later than one year after
5	the date of the enactment of this Act, the Secretary of
6	Defense shall submit to the congressional defense com-
7	mittees a report on the results of the review required
8	under subsection (a).
9	(2) CONTENT.—The report required under para-
10	graph (1) shall include the following elements:
11	(A) A description of the elements set forth
12	under subsection $(a)(1)$ .
13	(B) A description of the assumptions used
14	in the examination, including assumptions relat-
15	ing to—
16	(i) the status of readiness of the Armed
17	Forces;
18	(ii) the cooperation of allies, mission-
19	sharing, and additional benefits to and bur-
20	dens on the Armed Forces resulting from co-
21	alition operations;
22	(iii) warning times;
23	(iv) levels of engagement in operations
24	other than war and smaller-scale contin-

1	gencies and withdrawal from such oper-
2	ations and contingencies;
3	(v) the intensity, duration, and mili-
4	tary and political end-states of conflicts and
5	smaller-scale contingencies; and
6	(vi) the roles and responsibilities that
7	would be discharged by contractors.
8	(C) Any other matters the Secretary of De-
9	fense considers appropriate.
10	(D) The assessment of the Chairman of the
11	Joint Chiefs of Staff under subsection (b), in-
12	cluding related comments of the Secretary of De-
13	fense.
14	(3) FORM.—The report required under para-
15	graph (1) may be submitted in classified or unclassi-
16	fied form.
17	SEC. 1068. REPORT ON PLANNED EFFICIENCY INITIATIVES
18	AT SPACE AND NAVAL WARFARE SYSTEMS
19	COMMAND.
20	(a) REPORT REQUIRED.—Not later than 90 days after
21	the date of the enactment of this Act, the Secretary of the
22	Navy shall submit to the congressional defense committees
23	a report on plans to implement efficiency initiatives to re-
24	duce overhead costs at the Space and Naval Warfare Sys-
25	tems Command (SPAWAR), including a detailed descrip-

tion of the long-term impacts on current and planned future
 mission requirements.

3	<b>SEC.</b> 1	069. STUD	Y ON ABIL	ITY OF	NATIONAL	AIR AND
4		GRO	UND TEST	AND I	EVALUATION	N INFRA-
5		STR	UCTURE FA	CILITIES	S TO SUPP	ORT DE-
6		FEN	SE HYPERS	ONIC TE	ST AND EVA	LUATION
7		ACT	IVITIES.			

8 (a) STUDY REQUIRED.—The Director of the Office of 9 Science and Technology Policy, working with the Secretary of Defense and the Administrator of the National Aero-10 nautics and Space Administration (NASA), shall conduct 11 a study on the ability of Department of Defense and NASA 12 air and ground test and evaluation infrastructure facilities 13 14 and private ground test and evaluation infrastructure fa-15 cilities, including wind tunnels and air test ranges, as well 16 asassociated instrumentation, tosupport defense 17 hypersonic test and evaluation activities for the short and long term. 18

19 (b) REPORT AND PLAN.—

(1) IN GENERAL.—Not later than one year after
the date of the enactment of this Act, the Secretary of
Defense shall submit to the appropriate congressional
committees a report containing the results of the
study required under subsection (a) together with a

1	plan for requirements and proposed investments to
2	meet Department of Defense needs through 2025.
3	(2) CONTENT.—The report required under para-
4	graph (1) shall include the following elements:
5	(A) An assessment of the current condition
6	and adequacy of the hypersonics test and evalua-
7	tion infrastructure within the Department of De-
8	fense, NASA, and the private sector to support
9	hypersonic research and development within the
10	Department of Defense.
11	(B) An identification of test and evaluation
12	infrastructure that could be used to support De-
13	partment of Defense hypersonic research and de-
14	velopment outside the Department and assess
15	means to ensure the availability of such capabili-
16	ties to the Department in the present and future.
17	(C) A time-phased plan to acquire required
18	hypersonics research, development, test and eval-
19	uation capabilities, including identification of
20	the resources necessary to acquire any needed ca-
21	pabilities that are currently not available.
22	(3) Appropriate congressional committees
23	DEFINED.—In this subsection, the term "appropriate
24	congressional committees" means—

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1	(A) the Committee on Armed Services and
2	the Committee on Commerce, Science, and
3	Transportation of the Senate; and
4	(B) the Committee on Armed Services and
5	the Committee on Science, Space, and Tech-
6	nology of the House of Representatives.
7	SEC. 1069A. REPORT ON SIMULATED TACTICAL FLIGHT
8	TRAINING IN A SUSTAINED GRAVITY ENVI-
9	RONMENT.
10	(a) INDEPENDENT STUDY REQUIRED.—The Secretary
11	of Defense shall provide for the conduct by an appropriate
12	federally funded research and development center (FFRDC)
13	of a study on the effectiveness of simulated tactical flight
14	training in a sustained gravity environment.
15	(b) ELEMENTS.—The study conducted pursuant to
16	subsection (a) shall include the following:
17	(1) An assessment of the effectiveness of high fi-
18	delity simulated tactical flight training in a sus-
19	tained gravity environment generally, and, in par-
20	ticular, the effectiveness of such training in preparing
21	pilots to withstand and tolerate the high-gravity
22	forces associated with the operation of high-perform-
23	ance combat aircraft (commonly referred to as " $G$
24	readiness" and "G tolerance").

(2) An assessment of the cost savings to be
 achieved through the use of simulated tactical flight
 training in a sustained gravity environment, includ ing cost savings associated with operation and main tenance and life cycle savings associated with aircraft
 and airframe usage.

7 (3) An assessment of the safety benefits to be
8 achieved through the use of simulated tactical flight
9 training in a sustained gravity environment.

(4) An identification and assessment of other
benefits to be achieved through the use of simulated
tactical flight training in a sustained gravity environment, including benefits relating to physiological
research and benefits relating to reductions in carbon
emissions.

16 (5) An evaluation and comparison of tactical
17 flight simulators that could be used for simulated tac18 tical flight training in a sustained gravity environ19 ment.

20 (6) Such other matters relating to the use of sim21 ulated tactical flight training in a sustained gravity
22 environment as the Secretary shall specify for pur23 poses of the study.

24 (c) REPORT.—In providing for study pursuant to sub25 section (a), the Secretary shall require the federally funded

research and development center conducting the study to
 submit to the Secretary a report on the results of the study,
 including the matters specified in subsection (b), by not
 later than 18 months after the date of the enactment of this
 Act.

6 (d) TRANSMITTAL TO CONGRESS.—Not later than 90 7 days after the submittal to the Secretary of the report required by subsection (c), the Secretary shall transmit the 8 9 report to the congressional defense committees, together with any comments of the Secretary in light of the report and 10 11 such recommendations for legislative or administrative action as the Secretary considers appropriate regarding the 12 use of simulated tactical flight training in a sustained grav-13 14 ity environment in light of the report.

15 SEC. 1069B. REPORT ON DEPARTMENT OF DEFENSE SUP-16PORT FOR UNITED STATES DIPLOMATIC SE-17CURITY.

(a) REPORT REQUIRED.—Not later than 180 days
after the date of the enactment of this Act, the Secretary
of Defense shall, in coordination with the Secretary of State,
submit to the Committees on Armed Services of the Senate
and the House of Representatives a report on the findings
of the ongoing Department of Defense review of defense support of United States diplomatic security.

1	(b) ELEMENTS.—The report required by subsection (a)
2	shall include, but not be limited to, such findings and rec-
3	ommendations as the Secretaries consider appropriate with
4	respect to the following:
5	(1) Department of Defense authorities, directives,
6	and guidelines in support of diplomatic security.
7	(2) Interagency processes and procedures to iden-
8	tify, validate, and resource diplomatic security sup-
9	port required from the Department of Defense.
10	(3) Department of Defense roles, missions, and
11	resources required to fulfill requirements for United
12	States diplomatic security, including, but not limited
13	to the following:
14	(A) Marine Corps Embassy Security Guard
15	detachments.
16	(B) Training and advising host nation se-
17	curity forces for diplomatic security.
18	(C) Intelligence collection to prevent and re-
19	spond to threats to diplomatic security.
20	(D) Security assessments of diplomatic mis-
21	sions.
22	(E) Support of emergency action planning.
23	(F) Rapid response forces to respond to
24	threats to diplomatic security.

1	(c) FORM.—The report required by subsection (a) shall
2	be submitted in unclassified form, but may include a classi-
3	fied annex.
4	SEC. 1069C. COMPTROLLER GENERAL OF THE UNITED
5	STATES REPORT ON DEPARTMENT OF DE-
6	FENSE SPENDING FOR CONFERENCES AND
7	CONVENTIONS.
8	Not later than 180 days after the date of the enactment
9	of this Act, the Comptroller General of the United States
10	shall submit to the congressional defense committees a re-
11	port setting forth an assessment of Department of Defense
12	spending for conferences and conventions. The report shall
13	include, at a minimum, an assessment of the following:
14	(1) The extent to which Department spending for
15	conferences and conventions has been wasteful or ex-
16	cessive.
17	(2) The actions the Department has taken to con-
18	trol spending for conferences and conventions, and the
19	efficacy of those actions.
20	(3) Any fees incurred for the cancellation of con-
21	ferences or conventions and an evaluation of the im-
22	pact of cancelling conferences and conventions.
23	Subtitle G—Nuclear Matters
24	SEC. 1071. STRATEGIC DELIVERY SYSTEMS.
25	(a) FINDINGS.—Congress makes the following findings:

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, and 5 heavy bombers. Retaining all three Triad legs will 6 best maintain strategic stability at reasonable cost, 7 while hedging against potential technical problems or 8 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 Treaty, 13 which states that, 'Subject to the provisions of this 14 Treaty, modernization and replacement of strategic 15 offensive arms may be carried out,' it is the sense of 16 the Senate that United States deterrence and flexi-17 bility is assured by a robust triad of strategic delivery 18 vehicles. To this end, the United States is committed 19 to accomplishing the modernization and replacement 20 of its strategic nuclear delivery vehicles, and to ensur-21 ing the continued flexibility of United States conven-22 tional and nuclear delivery systems".

(3) The Senate required the President, prior to
the entry into force of the New START Treaty, to certify to the Senate that the President intended to mod-

ernize or replace the triad of strategic nuclear deliv ery systems.

3	(4) The President made this certification in a
4	message to the Senate on February 2, 2011, in which
5	the President stated, "I intend to (a) modernize or re-
6	place the triad of strategic nuclear delivery systems:
7	a heavy bomber and air-launched cruise missile, an
8	ICBM, and a nuclear-powered ballistic missile sub-
9	marine (SSBN) and SLBM; and (b) maintain the
10	United States rocket motor industrial base".

11 (b) REQUIREMENTS.—

12 (1) IN GENERAL.—Chapter 23 of title 10, United
13 States Code, is amended by adding at the end the fol14 lowing new section:

## 15 "§491. Strategic delivery systems

16 "(a) ANNUAL CERTIFICATION.—Beginning in fiscal 17 year 2013, the President shall annually certify in writing 18 to the congressional defense committees whether plans to 19 modernize or replace strategic delivery systems are fully 20 funded at levels equal to or more than the levels set forth 21 in the November 2010 update to the plan referred to in sec-22 tion 1251 of the National Defense Authorization Act for Fis-23 cal Year 2010 (Public Law 111–84; 123 Stat. 2549), includ-24 ing plans regarding—

1	"(1) a heavy bomber and air-launched cruise
2	missile;
3	"(2) an intercontinental ballistic missile;
4	"(3) a submarine-launched ballistic missile;
5	"(4) a ballistic missile submarine; and
6	"(5) maintaining the nuclear command and con-
7	trol system (as first reported in section 1043 of the
8	National Defense Authorization Act for Fiscal Year
9	2012 (Public Law 112–81; 125 Stat. 1576)).
10	"(b) Additional Report Matters Following Cer-
11	TAIN CERTIFICATIONS.—If the President certifies under
12	subsection (a) that plans to modernize or replace strategic
13	delivery systems are not fully funded, the President shall
14	include in the next annual report submitted to Congress
15	under section 1043 of the National Defense Authorization
16	Act for Fiscal Year 2012 the following:
17	((1) A determination whether or not the lack of
18	full funding will result in a loss of military capa-
19	bility when compared with the November 2010 update
20	to the plan referred to in section 1251 of the National
21	Defense Authorization Act for Fiscal Year 2010.
22	"(2) If the determination under paragraph (1) is
23	that the lack of full funding will result in a loss of
24	militam amphilitu

*military capability*—

1	"(A) a plan to preserve or retain the mili-
2	tary capability that would otherwise be lost; or
3	"(B) a report setting forth—
4	"(i) an assessment of the impact of the
5	lack of full funding on the strategic delivery
6	systems specified in subsection (a); and
7	"(ii) a description of the funding re-
8	quired to restore or maintain the capa-
9	bility.
10	"(3) A certification by the President whether or
11	not the President is committed to accomplishing the
12	modernization and replacement of strategic delivery
13	systems and will meet the obligations concerning nu-
14	clear modernization as set forth in declaration 12 of
15	the Resolution of Advice and Consent to Ratification
16	of the New START Treaty.
17	"(c) TREATMENT OF CERTAIN REDUCTIONS.—Any cer-
18	tification under subsection (a) shall not take into account
19	the following:
20	"(1) Reductions made to ensure the safety, secu-
21	rity, reliability, and credibility of the nuclear weap-
22	ons stockpile and strategic delivery systems, including
23	activities related to surveillance, assessment, certifi-
24	cation, testing, and maintenance of nuclear warheads
25	and delivery systems.

1	"(2) Strategic delivery systems that are retired
2	or awaiting dismantlement on the date of the certifi-
3	cation under subsection (a).
4	"(d) DEFINITIONS.—In this section:
5	"(1) The term 'New START Treaty' means the
6	Treaty between the United States of America and the
7	Russian Federation on Measures for the Further Re-
8	duction and Limitation of Strategic Offensive Arms,
9	signed on April 8, 2010, and entered into force on
10	February 5, 2011.
11	"(2) The term 'strategic delivery system' means
12	a delivery system for nuclear weapons.".
13	(2) Clerical Amendment.—The table of sec-
14	tions at the beginning of chapter 23 of such title is
15	amended by adding at the end the following new item:
	"491. Strategic delivery systems.".
16	SEC. 1072. REQUIREMENTS DEFINITION FOR COMBINED
17	WARHEAD FOR CERTAIN MISSILE SYSTEMS.
18	Not later than 60 days after the date of the enactment
19	of this Act, the Nuclear Weapons Council shall submit Con-
20	gress a report setting forth a definition of the requirements
21	for a combined warhead for the W–78 Minuteman III mis-
22	sile system and the W-88 Trident D-5 missile system. The
23	definition shall serve as the basis for a 6.1 conception defi-
24	nition and 6.2 feasibility study for the combined systems.

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4 Not later than one year after the date of the enactment
5 of this Act, the Director of the Congressional Budget Office
6 shall submit to the congressional defense committees a re7 port setting forth the following:

8 (1) An estimate of the costs over the 10-year pe-9 riod beginning on the date of the report associated 10 with fielding and maintaining the current nuclear 11 weapons and nuclear weapon delivery systems of the 12 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.

19 SEC. 1074. BRIEFINGS ON DIALOGUE BETWEEN THE UNITED

20STATES AND THE RUSSIAN FEDERATION ON21NUCLEAR ARMS, MISSILE DEFENSE, AND22LONG-RANGE CONVENTIONAL STRIKE SYS-23TEMS.

(a) BRIEFINGS.—Not later than 60 days after the date
of the enactment of this Act, and not less than twice each
year thereafter, the President, or the President's designee, *†*HR 4310 EAS1S

shall brief the Committees on Foreign Relations and Armed
 Services of the Senate on the dialogue between the United
 States and the Russian Federation on issues related to lim its or controls on nuclear arms, missile defense systems, or
 long-range conventional strike systems.

6 (b) Sense of the Senate on Certain Agree-7 MENTS.—It is the sense of the Senate that any agreement between the United States and the Russian Federation re-8 9 lated to missile defense, nuclear weapons, or long-range con-10 ventional strike systems obligating the United States to re-11 duce or limit the Armed Forces or armaments of the United States in any militarily significant manner may be made 12 only pursuant to the treaty-making power of the President 13 as set forth in Article II, section 2, clause 2 of the Constitu-14 tion of the United States. 15

Subtitle H—Other Matters 16 17 SEC. 1081. REDESIGNATION OF THE CENTER FOR HEMI-18 SPHERIC DEFENSE STUDIES AS THE WILLIAM 19 J. PERRY CENTER FOR HEMISPHERIC DE-20 FENSE STUDIES. 21 (a) Redesignation.— 22 (1) IN GENERAL.—The Center for Hemispheric 23 Defense Studies is hereby redesignated as the "Wil-24 liam J. Perry Center for Hemispheric Defense Studies". 25

1	(2) REFERENCES.—Any reference in any law,
2	regulation, map, document, record, or other paper of
3	the United States to the center referred to in para-
4	graph (1) shall be considered to be a reference to the
5	William J. Perry Center for Hemispheric Defense
6	Studies.
7	(b) Conforming Amendments.—Title 10, United
8	States Code, is amended as follows:
9	(1) In section 184—
10	(A) in subsection (b)(2), by striking sub-
11	paragraph (C) and inserting the following new
12	subparagraph (C):
13	"(C) The William J. Perry Center for Hemi-
14	spheric Defense Studies, established in 1997 and lo-
15	cated in Washington, D.C."; and
16	(B) in subsection $(f)(5)$ , by striking "Center
17	for Hemispheric Defense Studies" and inserting
18	"William J. Perry Center for Hemispheric De-
19	fense Studies".
20	(2) In section $2611(a)(2)$ , by striking subpara-
21	graph (C) and inserting the following new subpara-
22	graph (C):
23	"(C) The William J. Perry Center for Hemi-
24	spheric Defense Studies.".

1	SEC. 1082. TECHNICAL AMENDMENTS TO REPEAL STATU-
2	TORY REFERENCES TO UNITED STATES
3	JOINT FORCES COMMAND.
4	Title 10, United States Code, is amended as follows:
5	(1)(A) Section 232 is repealed.
6	(B) The table of sections at the beginning of
7	chapter 9 is amended by striking the item relating to
8	section 232.
9	(2) Section 2859(d) is amended—
10	(A) by striking paragraph (2); and
11	(B) by redesignating paragraph (3) as
12	paragraph (2).
13	(3) Section 10503(13)(B) is amended—
14	(A) by striking clause (iii); and
15	(B) redesignating clause (iv) as clause (iii).
16	SEC. 1083. SENSE OF CONGRESS ON NON-UNITED STATES
17	CITIZENS WHO ARE GRADUATES OF UNITED
18	STATES EDUCATIONAL INSTITUTIONS WITH
19	ADVANCED DEGREES IN SCIENCE, TECH-
20	NOLOGY, ENGINEERING, AND MATHEMATICS.
21	(a) FINDINGS.—Congress makes the following findings:
22	(1) It is a national security concern that more
23	than half of all graduates with advanced scientific
24	and technical degrees from United States institutions
25	of higher education are non-United States citizens
26	who have very limited opportunities upon graduation
	† <b>HR 4310 EAS1S</b>

to contribute to the science and technology activities
 of the Department of Defense and the United States
 defense industrial base.

4 (2) The capabilities of the Armed Forces are
5 highly reliant upon advanced technologies that pro6 vide our forces with a technological edge on the battle7 field.

8 (3) In order to maintain and advance our mili-9 tary technological superiority, the United States re-10 quires the best and brightest scientists, mathemati-11 cians, and engineers to discover, develop, and field the 12 next generation of weapon systems and defense tech-13 nologies.

(4) The Department of Defense and the defense
industrial base compete with other sectors for a limited number of United States citizens who have appropriate advanced degrees and skills.

18 (5) While an overarching national priority is to 19 increase the numbers of United States citizens who 20 have appropriate advanced degrees in science, tech-21 nology, engineering, and mathematics (STEM), it 22 would be beneficial if the Department of Defense and 23 the defense industrial base were able to access the pool 24 of talent of non-United States citizens with advanced 25 scientific and technical degrees from United States

1	institutions of higher education, many of whom are
2	otherwise returning to their home countries.
3	(b) Sense of Congress.—It is the sense of Con-
4	gress—
5	(1) that the Department of Defense should make
6	every reasonable and practical effort to increase the
7	number of United States citizens who pursue ad-
8	vanced degrees in science, technology, engineering,
9	and mathematics; and
10	(2) to strongly urge the Department of Defense to
11	investigate innovative mechanisms (subject to all ap-
12	propriate security requirements) to access to the pool
13	of talent of non-United States citizens with advanced
14	scientific and technical degrees from United States
15	institutions of higher education, especially in those
16	scientific and technical areas that are most vital to
17	the national defense (such as those identified by the
18	Assistant Secretary of Defense for Research and Engi-
19	neering and the Armed Forces).
20	SEC. 1084. SENSE OF SENATE ON THE MAINTENANCE BY
21	THE UNITED STATES OF A TRIAD OF STRA-
22	TEGIC NUCLEAR DELIVERY SYSTEMS.
23	(a) FINDINGS.—The Senate finds the following:
24	(1) The April 2010 Nuclear Posture Review con-
25	cluded that even with the reductions specified in the

1 New START Treaty, the United States should retain 2 a nuclear "Triad" of land-based intercontinental bal-3 listic missiles, submarine-launched ballistic missiles 4 and nuclear capable heavy bombers, noting that 5 "[r]etaining all three Triad legs will best maintain 6 strategic stability at reasonable cost, while hedging 7 against potential technical problems or8 vulnerabilities".

9 (2) The resolution of ratification for the New START Treaty, which the Senate approved on De-10 11 cember 22, 2010, stated that "it is the sense of the 12 Senate that United States deterrence and flexibility is 13 assured by a robust triad of strategic delivery vehi-14 cles. To this end, the United States is committed to 15 accomplishing the modernization and replacement of 16 its strategic nuclear delivery vehicles, and to ensuring 17 the continued flexibility of United States conventional 18 and nuclear delivery systems".

(3) In a message to the Senate on February 2,
20 2011, President Obama certified that he intended to
21 "modernize or replace the triad of strategic nuclear
22 delivery systems: a heavy bomber and air-launched
23 cruise missile, an ICBM, and a nuclear-powered bal24 listic missile submarine (SSBN) and SLBM" and to

"maintain the United States rocket motor industrial
base".
(b) Sense of Senate.—It is the sense of the Senate
that—
(1) the United States should maintain a triad of
strategic nuclear delivery systems; and
(2) the United States is committed to modern-
izing the component weapons and delivery systems of
that triad.
SEC. 1085. PLAN TO PARTNER WITH STATE AND LOCAL EN-
TITIES TO ADDRESS VETERANS CLAIMS BACK-
LOG.
(a) FINDINGS.—Congress makes the following findings:
(a) FINDINGS.—Congress makes the following findings: (1) The Department of Veterans Affairs defines
(1) The Department of Veterans Affairs defines
(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the
(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the Secretary of Veterans Affairs as backlogged if the
(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the Secretary of Veterans Affairs as backlogged if the claim has been pending for 125 days or more.
<ul> <li>(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the Secretary of Veterans Affairs as backlogged if the claim has been pending for 125 days or more.</li> <li>(2) According to the Department, as of November</li> </ul>
<ul> <li>(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the Secretary of Veterans Affairs as backlogged if the claim has been pending for 125 days or more.</li> <li>(2) According to the Department, as of November 24, 2012, there were 899,540 pending claims, with</li> </ul>
<ul> <li>(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the Secretary of Veterans Affairs as backlogged if the claim has been pending for 125 days or more.</li> <li>(2) According to the Department, as of November 24, 2012, there were 899,540 pending claims, with 604,583 (67.2 percent) of those considered backlogged.</li> </ul>
<ul> <li>(1) The Department of Veterans Affairs defines any claim for benefits under laws administered by the Secretary of Veterans Affairs as backlogged if the claim has been pending for 125 days or more.</li> <li>(2) According to the Department, as of November 24, 2012, there were 899,540 pending claims, with 604,583 (67.2 percent) of those considered backlogged.</li> <li>(3) The Department's data further shows that, on</li> </ul>

1	(4) During the past two years, both the overall
2	number of backlogged claims and the percentage of all
3	pending claims that are backlogged have doubled.
4	(5) In order to reduce the claims backlog at re-
5	gional offices of the Department of Veterans Affairs
6	located in Texas, the Texas Veterans Commission an-
7	nounced two initiatives on July 19, 2012, to partner
8	with the Department of Veterans Affairs—
9	(A) to assist veterans whose claims are al-
10	ready backlogged to complete development of
11	those claims; and
12	(B) to help veterans who are filing new
13	claims to fully develop those claims prior to fil-
14	ing them, shortening the processing time re-
15	quired.
16	(6) The common goal of the two initiatives of the
17	Texas Veterans Commission, called the "Texas State
18	Strike Force Team" and the "Fully Developed Claims
19	Team Initiative", is to reduce the backlog of claims
20	pending in Texas by 17,000 within one year.
21	(7) During the first two months of these new ini-
22	tiatives, the Texas Veterans Commission helped vet-
23	erans complete development of more than 2,500 back-
24	logged claims and assisted veterans with the submis-
25	sion of more than 800 fully developed claims.

1	(8) In testimony before the Subcommittee on
2	Disability Assistance and Memorial Affairs of the
3	Committee on Veterans' Affairs of the House of Rep-
4	resentatives on September 21, 2012, Diana Rubens,
5	Deputy Under Secretary for Field Operations of the
6	Veterans Benefits Administration, indicated that the
7	Department of Veterans Affairs has experienced posi-
8	tive outcomes in projects with the Texas Veterans
9	Commission, stating that both Veterans Service Orga-
10	nizations "and state and county service
11	officers are important partners in VBA's trans-
12	formation to better serve Veterans.".

(9) At the same hearing, Mr. John Limpose, director of the regional office of the Department of Veterans Affairs in Waco, Texas, testified that the "TVC
is working very, very well" with regional offices of the
Department in Texas, calling the Texas Veterans
Commission a "very positive story that we can
branch out into . . . all of our stakeholders.".

20 (b) REPORT.—

(1) IN GENERAL.—Not later than 60 days after
the date of the enactment of this Act, the Secretary of
Veterans Affairs shall submit to Congress a plan to
reduce the current backlog of pending claims for benefits under laws administered by the Secretary and

1	more efficiently process claims for such benefits in the
2	future.
3	(2) CONTENTS.—The report required by para-
4	graph (1) shall include the following:
5	(A) A summary of all steps the Secretary
6	has taken thus far to partner with non-Federal
7	entities in support of efforts to reduce the backlog
8	described in paragraph (1) and more efficiently
9	process claims described in such paragraph in
10	the future, including two previous initiatives by
11	the Texas Veterans Commission, namely the
12	2008–2009 Development Assistant Pilot Project
13	and the 2009–2011 Claims Processing Assistance
14	Team.
15	(B) A plan for the Secretary to partner
16	with non-Federal entities to support efforts to re-
17	duce such backlog and more efficiently process
18	such claims in the future, including the fol-
19	lowing:
20	(i) State and local agencies relating to
21	veterans affairs.
22	(ii) Organizations recognized by the
23	Secretary for the representation of veterans
24	under section 5902 of title 38, United States
25	Code.

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1	(iii) Such other relevant government
2	and non-government entities as the Sec-
3	retary considers appropriate.
4	(C) A description of how the Secretary in-
5	tends to leverage partnerships with non-Federal
6	entities described in subparagraph $(B)$ to elimi-
7	nate such backlog, including through increasing
8	the percentage of claims that are fully developed
9	prior to submittal to the Secretary and ensuring
10	that new claims are fully developed prior to their
11	submittal.
12	(D) A description of what steps the Sec-
13	retary has taken and will take—
14	(i) to expedite the processing of claims
15	that are already fully developed at the time
16	of submittal; and
17	(ii) to support initiatives by non-Fed-
18	$eral \ entities \ described \ in \ subparagraph \ (B)$
19	to help claimants gather and submit nec-
20	essary evidence for claims that were pre-
21	viously filed but require further develop-
22	ment.
23	(E) A description of how partnerships with
24	non-Federal entities described in subparagraph

1	(B) will fit into the Secretary's overall claims
2	processing transformation plan.
3	SEC. 1086. SENSE OF THE SENATE ON PROTECTION OF DE-
4	PARTMENT OF DEFENSE AIRFIELDS, TRAIN-
5	ING AIRSPACE, AND AIR TRAINING ROUTES.
6	It is the sense of the Senate that—
7	(1) Department of Defense airfields, training
8	airspace, and air training routes are national treas-
9	ures that must be protected from encroachment;
10	(2) placement or emplacement of obstructions
11	near or on Department of Defense airfields, training
12	airspace, or air training routes has the potential of
13	increasing risk to military aircraft and personnel as
14	well as impacting training and readiness; and
15	(3) the Department of Defense should develop
16	comprehensive rules and regulations to address con-
17	struction and use of land in close proximity to De-
18	partment of Defense airfields, training areas, or air
19	training routes to ensure compatibility with military
20	aircraft operations.

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1	SEC. 1087. EXTENSION OF AUTHORITIES TO CARRY OUT A
2	PROGRAM OF REFERRAL AND COUNSELING
3	SERVICES TO VETERANS AT RISK OF HOME-
4	LESSNESS WHO ARE TRANSITIONING FROM
5	CERTAIN INSTITUTIONS.
6	Section 2023(d) of title 38, United States Code, is
7	amended by striking "September 30, 2012" and inserting
8	"September 30, 2013".
9	SEC. 1088. SENSE OF CONGRESS THAT THE BUGLE CALL
10	COMMONLY KNOWN AS TAPS SHOULD BE DES-
11	IGNATED AS THE NATIONAL SONG OF MILI-
12	TARY REMEMBRANCE.
13	It is the sense of Congress that the bugle call commonly
14	known as "Taps" should be designated as the National Song
15	of Military Remembrance.
16	SEC. 1089. REPORTS ON THE POTENTIAL SECURITY THREAT
17	POSED BY BOKO HARAM.
18	(a) Director of National Intelligence Re-
19	PORT.—Not later than 180 days after the date of the enact-
20	ment of this Act, the Director of National Intelligence shall
21	submit to Congress an intelligence assessment of the Nige-
22	rian organization known as Boko Haram. Such assessment
23	shall address the following:
24	(1) The organizational structure, operational
25	goals, and funding sources of Boko Haram.

1	(2) The extent to which Boko Haram threatens
2	the stability of Nigeria and surrounding countries.
3	(3) The extent to which Boko Haram threatens
4	the security of citizens of the United States or the na-
5	tional security or interests of the United States.
6	(4) Any interaction between Boko Haram and
7	al-Qaeda in the Islamic Maghreb or other al-Qaeda
8	affiliates with respect to operational planning and
9	execution, training, and funding.
10	(5) The capacity of Nigerian security forces to
11	counter the threat posed by Boko Haram and an as-
12	sessment of the effectiveness of the strategy of the Ni-
13	gerian government to date.
14	(6) Any intelligence gaps with respect to the
15	leadership, operational goals, and capabilities of Boko
16	Haram.
17	(b) Secretary of State Report.—Not later than
18	90 days after the date the report required by subsection (a)
19	is submitted to Congress, the Secretary of State shall submit
20	to Congress a report describing the strategy of the United
21	States to counter the threat posed by Boko Haram.

1	SEC. 1090. NATIONAL VETERANS BUSINESS DEVELOPMENT
2	CORPORATION.
3	(a) IN GENERAL.—The Small Business Act (15 U.S.C.
4	631 et seq.) is amended by striking section 33 (15 U.S.C.
5	657c).
6	(b) CORPORATION.—On and after the date of enact-
7	ment of this Act, the National Veterans Business Develop-
8	ment Corporation and any successor thereto may not rep-
9	resent that the corporation is federally chartered or in any
10	other manner authorized by the Federal Government.
11	(c) Technical and Conforming Amendments.—
12	(1) Small business act.—The Small Business
13	Act (15 U.S.C. 631 et seq.), as amended by this sec-
14	tion, is amended—
15	(A) by redesignating sections 34 through 45
16	as sections 33 through 44, respectively;
17	(B) in section $9(k)(1)(D)$ (15 U.S.C.
18	638(k)(1)(D)), by striking "section $34(d)$ " and
19	inserting "section 33(d)";
20	(C) in section 33 (15 U.S.C. 657d), as so re-
21	designated—
22	(i) by striking "section 35" each place
23	it appears and inserting "section 34";
24	(ii) in subsection (a)—

013
(I) in paragraph (2), by striking
"section $35(c)(2)(B)$ " and inserting
"section 34(c)(2)(B)";
(II) in paragraph (4), by striking
"section 35(c)(2)" and inserting "sec-
tion 34(c)(2)"; and
(III) in paragraph (5), by strik-
ing "section 35(c)" and inserting "sec-
tion $34(c)$ "; and
(iii) in subsection $(h)(2)$ , by striking
"section $35(d)$ " and inserting "section
34(d)";
(D) in section 34 (15 U.S.C. 657e), as so re-
designated—
(i) by striking "section 34" each place
it appears and inserting "section 33"; and
(ii) in subsection (c)(1), by striking
section " $34(c)(1)(E)(ii)$ " and inserting sec-
tion "33(c)(1)(E)(ii)";
(E) in section 36(d) (15 U.S.C. 657i(d)), as
so redesignated, by striking "section 43" and in-
serting "section 42";
(F) in section 39(d) (15 U.S.C. 657l(d)), as
so redesignated, by striking "section 43" and in-
serting "section 42"; and

1	(G) in section 40(b) (15 U.S.C. $657m(b)$ ),
2	as so redesignated, by striking "section 43" and
3	inserting "section 42".
4	(2) TITLE 10.—Section 1142(b)(13) of title 10,
5	United States Code, is amended by striking "and the
6	National Veterans Business Development Corpora-
7	tion".
8	(3) TITLE 38.—Section 3452(h) of title 38,
9	United States Code, is amended by striking "any of
10	the" and all that follows and inserting "any small
11	business development center described in section 21 of
12	the Small Business Act (15 U.S.C. 648), insofar as
13	such center offers, sponsors, or cosponsors an entrepre-
14	neurship course, as that term is defined in section
15	3675(c)(2).".
16	(4) Food, conservation, and energy act of
17	2008.—Section 12072(c)(2) of the Food, Conservation,
18	and Energy Act of 2008 (15 U.S.C. $636g(c)(2)$ ) is
19	amended by striking "section 43 of the Small Busi-
20	ness Act, as added by this Act" and inserting "section
21	42 of the Small Business Act (15 U.S.C. 6570)".
22	(5) Veterans entrepreneurship and small
23	BUSINESS DEVELOPMENT ACT OF 1999.—Section
24	203(c)(5) of the Veterans Entrepreneurship and Small
25	Business Development Act of 1999 (15 U.S.C. 657b

1	note) is amended by striking "In cooperation with the
2	National Veterans Business Development Corporation,
3	develop" and inserting "Develop".
4	SEC. 1091. WHITE SANDS MISSILE RANGE AND FORT BLISS.
5	(a) WITHDRAWAL.—
6	(1) In GENERAL.—Subject to valid existing
7	rights and paragraph (3), the Federal land described
8	in paragraph (2) is withdrawn from—
9	(A) entry, appropriation, and disposal
10	under the public land laws;
11	(B) location, entry, and patent under the
12	mining laws; and
13	(C) operation of the mineral leasing, min-
14	eral materials, and geothermal leasing laws.
15	(2) Description of federal land.—The Fed-
16	eral land referred to in paragraph (1) consists of—
17	(A) the approximately 5,100 acres of land
18	depicted as "Parcel 1" on the map entitled
19	"White Sands Missile Range/Fort Bliss/BLM
20	Land Transfer and Withdrawal" and dated
21	April 3, 2012 (referred to in this section as the
22	<i>"map");</i>
23	(B) the approximately 37,600 acres of land
24	depicted as "Parcel 2", "Parcel 3", and "Parcel
25	4" on the map; and

1	(C) any land or interest in land that is ac-
2	quired by the United States within the bound-
3	aries of the parcels described in subparagraph
4	(B).
5	(3) LIMITATION.—Notwithstanding paragraph
6	(1), the land depicted as "Parcel 4" on the map is
7	not withdrawn for purposes of the issuance of oil and
8	gas pipeline rights-of-way.
9	(b) RESERVATION.—The Federal land described in
10	subsection $(a)(2)(A)$ is reserved for use by the Secretary of
11	the Army for military purposes in accordance with Public
12	Land Order 833, dated May 21, 1952 (17 Fed. Reg. 4822).
13	(c) Transfer of Administrative Jurisdiction.—
14	Effective on the date of enactment of this Act, administra-
15	tive jurisdiction over the approximately 2,050 acres of land
16	generally depicted as "Parcel 2" on the map—
17	(1) is transferred from the Secretary of the Army
18	to the Secretary of the Interior (acting through the
19	Director of the Bureau of Land Management); and
20	(2) shall be managed in accordance with—
21	(A) the Federal Land Policy and Manage-
22	ment Act of 1976 (43 U.S.C. 1701 et seq.); and
23	(B) any other applicable laws.
24	(d) Legal Description.—

1	(1) In general.—As soon as practicable after
2	the date of enactment of this Act, the Secretary of the
3	Interior shall publish in the Federal Register a legal
4	description of the Federal land withdrawn by sub-
5	section (a).
6	(2) Force of LAW.—The legal description pub-
7	lished under paragraph (1) shall have the same force
8	and effect as if included in this Act, except that the
9	Secretary of the Interior may correct errors in the
10	legal description.
11	(3) Reimbursement of costs.—The Secretary
12	of the Army shall reimburse the Secretary of the Inte-
13	rior for any costs incurred by the Secretary of the In-
14	terior in implementing this subsection with regard to
15	the Federal land described in subsection $(a)(2)(A)$ .
16	SEC. 1092. TRANSPORT FOR FEMALE GENITAL MUTILATION.
17	Section 116 of title 18, United States Code, is amended
18	by adding at the end the following:
19	"(d) Whoever knowingly transports from the United
20	States and its territories a person in foreign commerce for
21	the purpose of conduct with regard to that person that
22	would be a violation of subsection (a) if the conduct oc-
23	curred within the United States, or attempts to do so, shall
24	be fined under this title or imprisoned not more than 5
25	years, or both.".

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 SEC. 1093. RENEWAL OF EXPIRED PROHIBITION ON RE-TURN OF VETERANS MEMORIAL OBJECTS
 WITHOUT SPECIFIC AUTHORIZATION IN LAW.
 (a) CODIFICATION OF PROHIBITION.—Section 2572 of
 title 10, United States Code, is amended by adding at the
 end the following new subsection:

7 "(e)(1) Except as provided in paragraph (3), and not-8 withstanding this section or any other provision of law, the 9 President may not transfer a veterans memorial object to 10 a foreign country or an entity controlled by a foreign gov-11 ernment, or otherwise transfer or convey such an object to 12 any person or entity for purposes of the ultimate transfer 13 or conveyance of the object to a foreign country or entity 14 controlled by a foreign government.

### 15 "(2) In this subsection:

16 "(A) The term 'entity controlled by a foreign
17 government' has the meaning given that term in sec18 tion 2536(c)(1) of this title.

19 "(B) The term 'veterans memorial object' means
20 any object, including a physical structure or portion
21 thereof, that—

22 "(i) is located at a cemetery of the National
23 Cemetery System, war memorial, or military in24 stallation in the United States;

1	"(ii) is dedicated to, or otherwise memorial-
2	izes, the death in combat or combat-related du-
3	ties of members of the armed forces; and
4	"(iii) was brought to the United States from
5	abroad as a memorial of combat abroad.
6	"(3) The prohibition imposed by paragraph (1) does
7	not apply to a transfer of a veterans memorial object if-
8	((A) the transfer of that veterans memorial ob-
9	ject is specifically authorized by law; or
10	"(B) the transfer is made after September 30,
11	2017.".
12	(b) Repeal of Obsolete Source Law.—Section
13	1051 of the National Defense Authorization Act for Fiscal
14	Year 2000 (Public Law 106–65; 10 U.S.C. 2572 note) is
15	repealed.
16	SEC. 1094. TRANSFER OF EXCESS AIRCRAFT TO OTHER DE-
17	PARTMENTS.
18	(a) TRANSFER.—Subject to subsection (c), the Sec-
19	retary of Defense shall transfer excess aircraft specified in
20	subsection (b) to the Secretary of Agriculture and the Sec-
21	retary of Homeland Security for use by the Forest Service
22	and the United States Coast Guard. The transfer of any
23	excess aircraft under this subsection shall be without reim-
24	bursement.
25	(b) AIRCRAFT —

*(b) AIRCRAFT.*—

1	(1) IN GENERAL.—The aircraft transferred under
2	subsection (a) are aircraft of the Department of De-
3	fense that are—
4	(A) identified by the Forest Service or the
5	United States Coast Guard as a suitable plat-
6	form to carry out their respective missions;
7	(B) subject to paragraphs (2) and (3), ex-
8	cess to the needs of the Department of Defense,
9	as determined by the Secretary of Defense;
10	(C) acceptable for use by the Forest Service,
11	as determined by the Secretary of Agriculture;
12	and
13	(D) acceptable for use by the United States
14	Coast Guard, as determined by the Secretary of
15	Homeland Security.
16	(2) Limitation on number.—The number of
17	aircraft that may be transferred to either the Sec-
18	retary of Agriculture or the Secretary of Homeland
19	Security may not exceed 12 aircraft.
20	(3) LIMITATIONS ON DETERMINATION AS EX-
21	CESS.—Aircraft may not be determined to be excess
22	for the purposes of this subsection, unless such air-
23	craft are determined to be excess in the report ref-
24	erenced by subsection (b) of section 1703 of title XVII

1	of this Act, or if such aircraft are otherwise prohib-
2	ited from being determined excess by law.
3	(c) PRIORITY IN TRANSFER.—The Secretary of Agri-
4	culture and the Secretary of Homeland Security shall be
5	afforded equal priority in the transfer under subsection (a)
6	of excess aircraft of the Department of Defense specified in
7	subsection (b) before any other department or agency of the
8	Federal Government.
9	(d) Conditions of Transfer.—Excess aircraft
10	transferred to the Secretary of Agriculture under subsection
11	<i>(a)</i> —
12	(1) may be used only for wildfire suppression
13	purposes; and
14	(2) may not be flown or otherwise removed from
15	the United States unless dispatched by the National
16	Interagency Fire Center in support of an inter-
17	national agreement to assist in wildfire suppression
18	efforts or for other purposes approved by the Sec-
19	retary of Agriculture in writing in advance.
20	(e) EXPIRATION OF AUTHORITY.—The authority to
21	transfer excess aircraft under subsection (a) shall expire on
22	December 31, 2013.

1	628 SEC. 1095. REAUTHORIZATION OF SALE OF AIRCRAFT AND
2	PARTS FOR WILDFIRE SUPPRESSION PUR-
3	POSES.
4	Section 2 of the Wildfire Suppression Aircraft Trans-
5	fer Act of 1996 (10 U.S.C. 2576 note) is amended—
6	(1) in subsection (a), by striking "during the pe-
7	riod beginning on October 1, 1996, and ending on
8	September 30, 2005" and inserting "during a period
9	specified in subsection (g)";
10	(2) by redesignating subsection (g) as subsection
11	(h); and
12	(3) by inserting after subsection (f) the following
13	new subsection (g):
14	"(g) Periods for Exercise of Authority.—The
15	periods specified in this subsection are the following:
16	"(1) The period beginning on October 1, 1996,
17	and ending on September 30, 2005.
18	"(2) The period beginning on October 1, 2012,
19	and ending on September 30, 2017.".
20	SEC. 1096. PROTECTION OF VETERANS' MEMORIALS.
21	(a) TRANSPORTATION OF STOLEN MEMORIALS.—Sec-
22	tion 2314 of title 18, United States Code, is amended by
23	adding at the end the following:
24	"In the case of an offense under the first paragraph
25	of this section, if the goods, wares, or merchandise consist
26	of or include a veterans' memorial, the requirement of that

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paragraph that the goods, wares, or merchandise have a
 value of \$5,000 or more does not apply. In this paragraph,
 the term 'veterans' memorial' means a grave marker, head stone, monument, or other object, intended to permanently
 honor a veteran or mark a veteran's grave, or any monu ment that signifies an event of national military historical
 significance.".

8 (b) SALE OR RECEIPT OF STOLEN MEMORIALS.—Sec9 tion 2315 of such title is amended by adding at the end
10 the following:

11 "In the case of an offense under the first paragraph 12 of this section, if the goods, wares, or merchandise consist 13 of or include a veterans' memorial, the requirement of that 14 paragraph that the goods, wares, or merchandise have a 15 value of \$5,000 or more does not apply. In this paragraph, 16 the term 'veterans' memorial' means a grave marker, head-17 stone, monument, or other object, intended to permanently 18 honor a veteran or mark a veteran's grave, or any monu-19 ment that signifies an event of national military historical 20 significance.".

1 SEC. 1097. TRANSPORTATION OF INDIVIDUALS TO AND 2 FROM FACILITIES OF DEPARTMENT OF VET-3 ERANS AFFAIRS. 4 (a) IN GENERAL.—Chapter 1 of title 38, United States 5 Code, is amended by inserting after section 111 the fol-6 lowing new section: "§111A. Transportation of individuals to and from 7 **Department** facilities 8 9 "(a) TRANSPORTATION BY SECRETARY.—The Sec-

10 retary may transport any person to or from a Department
11 facility or other place in connection with vocational reha12 bilitation, counseling required by the Secretary pursuant
13 to chapter 34 or 35 of this title, or for the purpose of exam14 ination, treatment, or care.".

(b) CONFORMING AMENDMENT.—Subsection (h) of section 111 of such title is—

17 (1) transferred to section 111A of such title, as
18 added by subsection (a);

19 (2) redesignated as subsection (b);

- 20 (3) inserted after subsection (a) of such section;
  21 and
- 22 (4) amended by inserting "TRANSPORTATION BY
- 23 THIRD-PARTIES.—" before "The Secretary".
- 24 (c) CLERICAL AMENDMENT.—The table of sections at
- 25 the beginning of chapter 1 of such title is amended by in-

- 1 serting after the item relating to section 111 the following
- 2 new item:

"111A. Transportation of individuals to and from Department facilities.".

# 3 SEC. 1098. NATIONAL PUBLIC AWARENESS AND PARTICIPA4 TION CAMPAIGN FOR VETERANS' HISTORY 5 PROJECT OF AMERICAN FOLKLIFE CENTER.

6 (a) IN GENERAL.—The Director of the American
7 Folklife Center at the Library of Congress shall carry out
8 a national public awareness and participation campaign
9 for the program required by section 3(a) of the Veterans'
10 Oral History Project Act (20 U.S.C. 2142(a)). Such cam11 paign shall provide for the following:

12	(1) Encouraging the people of the United States,
13	veterans organizations, community groups, and na-
14	tional organizations to participate in such program.
15	(2) Ensuring greater awareness and participa-
16	tion throughout the United States in such program.
17	(3) Providing meaningful opportunities for
18	learning about the experiences of veterans.
19	(4) Complementing the efforts supporting the re-
20	adjustment and successful reintegration of veterans
21	into civilian life after service in the Armed Forces.
22	(b) Coordination and Cooperation.—To the degree
23	practicable, the Director shall, in carrying out the cam-
24	paign required by subsection (a), coordinate and cooperate
25	with veterans service organizations.

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1	(c) Veterans Service Organization Defined.—In
2	this section, the term "veterans service organization" means
3	any organization recognized by the Secretary of Veterans
4	Affairs for the representation of veterans under section 5902
5	of title 38, United States Code.
6	SEC. 1099. TECHNICAL AMENDMENTS RELATING TO THE
7	TERMINATION OF THE ARMED FORCES INSTI-
8	TUTE OF PATHOLOGY UNDER DEFENSE BASE
9	CLOSURE AND REALIGNMENT.
10	Section 177 of title 10, United States Code, is amend-
11	ed—
12	(1) in subsection (a)—
13	(A) in paragraph (2)—
14	(i) by striking "those professional soci-
15	eties" and all that follows through "the
16	Armed Forces Institute of Pathology" and
17	inserting "the professional societies and or-
18	ganizations that support the activities of the
19	American Registry of Pathology"; and
20	(ii) by striking the second sentence;
21	and
22	(B) in paragraph (3), by striking "with the
23	concurrence of the Director of the Armed Forces
24	Institute of Pathology";
25	(2) in subsection (b)—

	000
1	(A) by striking paragraph (1);
2	(B) by redesignating paragraphs (2), (3),
3	(4), and (5) as paragraphs (1), (2), (3), and (4),
4	respectively; and
5	(C) in paragraph (2), as redesignated by
6	subparagraph (B)—
7	(i) by striking "accept gifts and grants
8	from and"; and
9	(ii) by inserting "and accept gifts and
10	grants from such entities" before the semi-
11	colon; and
12	(3) in subsection (d), by striking "to the Direc-
13	tor" and all that follows through "it deems desirable,"
14	and inserting "annually to its Board and supporting
15	organizations referred to in subsection $(a)(2)$ ".
16	SEC. 1099A. IMPROVED ENUMERATION OF MEMBERS OF
17	THE ARMED FORCES IN ANY TABULATION OF
18	TOTAL POPULATION BY SECRETARY OF COM-
19	MERCE.
20	(a) IN GENERAL.—Section 141 of title 13, United
21	States Code, is amended—
22	(1) by redesignating subsection $(g)$ as subsection
23	(h); and
24	(2) by inserting after subsection (f) the following:

"(g) Effective beginning with the 2020 decennial cen sus of population, in taking any tabulation of total popu lation by States, the Secretary shall take appropriate meas ures to ensure, to the maximum extent practicable, that all
 members of the Armed Forces deployed abroad on the date
 of taking such tabulation are—

7 "(1) fully and accurately counted; and
8 "(2) properly attributed to the State in which
9 their residence at their permanent duty station or
10 homeport is located on such date.".
11 (b) CONSTRUCTION.—The amendments made by sub-

section (a) shall not be construed to affect the residency status of any member of the Armed Forces under any provision
of law other than title 13, United States Code.

15SEC. 1099B. STATE CONSIDERATION OF MILITARY TRAIN-16ING IN GRANTING CERTAIN STATE CERTIFI-17CATIONS AND LICENSES AS A CONDITION ON18THE RECEIPT OF FUNDS FOR VETERANS EM-19PLOYMENT AND TRAINING.

(a) IN GENERAL.—Section 4102A(c) of title 38, United
States Code, is amended by adding at the end the following:
"(9)(A) As a condition of a grant or contract under
which funds are made available to a State in order to carry
out section 4103A or 4104 of this title for any program
year, the Secretary may require the State—

1	"(i) to demonstrate that when the State approves
2	or denies a certification or license described in sub-
3	paragraph (B) for a veteran the State takes into con-
4	sideration any training received or experience gained
5	by the veteran while serving on active duty in the
6	Armed Forces; and
7	"(ii) to disclose to the Secretary in writing the
8	following:
9	"(I) Criteria applicants must satisfy to re-
10	ceive a certification or license described in sub-
11	paragraph (B) by the State.
12	"(II) A description of the standard prac-
13	tices of the State for evaluating training received
14	by veterans while serving on active duty in the
15	Armed Forces and evaluating the documented
16	work experience of such veterans during such
17	service for purposes of approving or denying a
18	certification or license described in subparagraph
19	<i>(B)</i> .
20	"(III) Identification of areas in which
21	training and experience described in subclause
22	(II) fails to meet criteria described in subclause
23	<i>(I)."</i>
24	(B) A certification or license described in this sub-

25 paragraph is any of the following:

1	"(i) A license to be a State tested nursing assist-
2	ant or a certified nursing assistant.
3	"(ii) A commercial driver's license.
4	"(iii) An emergency medical technician license
5	EMT-B or EMT-I.
6	"(iv) An emergency medical technician-para-
7	medic license.
8	(C) The Secretary shall share the information the
9	Secretary receives under subparagraph $(A)(ii)$ with the Sec-
10	retary of Defense to help the Secretary of Defense improve
11	training for military occupational specialties so that indi-
12	viduals who receive such training are able to receive a cer-
13	tification or license described in subparagraph (B) from a
14	State.".
15	(b) EFFECTIVE DATE.—The amendment made by sub-
16	section (a) shall apply with respect to a program year be-
17	ginning on or after the date of the enactment of this Act.
18	SECTION 1099C. AMENDMENTS TO LAW ENFORCEMENT OF-
19	FICER SAFETY PROVISIONS OF TITLE 18.
20	Chapter 44 of title 18, United States Code, is amend-
21	ed—
22	(1) in section $926B$ —
23	(A) in subsection (c)(1), by inserting "or
24	apprehension under section 807(b) of title 10,

1	United States Code (article 7(b) of the Uniform
2	Code of Military Justice)" after "arrest";
3	(B) in subsection $(d)$ , by striking "as a law
4	enforcement officer" and inserting "that identi-
5	fies the employee as a police officer or law en-
6	forcement officer of the agency"; and
7	(C) in subsection (f), by inserting "or $ap$ -
8	prehension under section 807(b) of title 10,
9	United States Code (article 7(b) of the Uniform
10	Code of Military Justice)" after "arrest"; and
11	(2) in section 926C—
12	(A) in subsection (c)(2), by inserting "or
13	apprehension under section 807(b) of title 10,
14	United States Code (article 7(b) of the Uniform
15	Code of Military Justice)" after "arrest"; and
16	(B) in subsection (d)—
17	(i) in paragraph (1), by striking "that
18	indicates" and inserting "that identifies the
19	person as having been employed as a police
20	officer or law enforcement officer and indi-
21	cates"; and
22	(ii) in paragraph (2)(A), by inserting
23	"that identifies the person as having been
24	employed as a police officer or law enforce-
25	ment officer" after "officer".

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3 It is the sense of Congress that the Department of De-4 fense should partner with the United States Postal Service 5 (USPS) to modernize the USPS mail delivery system to 6 address problems with the delivery of absentee ballots and 7 ensure the effective and efficient delivery of such ballots, including through the establishment of a centralized mail for-8 warding system to ensure that blank ballots are properly 9 10 redirected.

### SEC. 1099E. STATE TRADE AND EXPORT PROMOTION GRANT PROGRAM.

Section 1207(a)(5) of the Small Business Jobs Act of
2010 (15 U.S.C. 649b note) is amended by inserting after
"Guam," the following: "the Commonwealth of the Northern
Mariana Islands,".

## 17 TITLE XI—CIVILIAN PERSONNEL 18 MATTERS

19 SEC. 1101. AUTHORITY FOR TRANSPORTATION OF FAMILY20HOUSEHOLD PETS OF CIVILIAN PERSONNEL21DURING EVACUATION OF NON-ESSENTIAL

### 22 **PERSONNEL.**

23 Section 5725 of title 5, United States Code, is amend24 ed—

(1) in subsection (a)(2), by inserting "and family household pets," after "personal effects,"; and

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

3 "(c)(1) Authority under subsection (a) to transport
4 family household pets of an employee includes authority for
5 shipment and the payment of quarantine costs, if any.

6 "(2) An employee for whom transportation of family
7 household pets is authorized under subsection (a) may be
8 paid reimbursement or a monetary allowance if other com9 mercial transportation means have been used.

10 "(3) The provision of transportation of family house-11 hold pets for an employee of the Department of Defense under subsection (a) and the payment of reimbursement 12 under paragraph (2) shall be subject to the same terms and 13 14 conditions as apply under subsection 406(b)(1)(H)(iii) of title 37 with respect to family household pets of members 15 16 of the uniformed services, including limitations on the 17 types, size, and number of pets for which transportation may be provided or reimbursement paid.". 18

19 SEC. 1102. EXPANSION OF EXPERIMENTAL PERSONNEL20PROGRAM FOR SCIENTIFIC AND TECHNICAL21PERSONNEL AT THE DEFENSE ADVANCED RE-22SEARCH PROJECTS AGENCY.

23 (a) EXPANSION.—Section 1101(b)(1)(A) of the Strom
24 Thurmond National Defense Authorization Act for Fiscal

Year 1999 (5 U.S.C. 3104 note) is amended by striking
 "40" and inserting "60".

3 (b) CONSTRUCTION.—The amendment made by sub4 section (a) shall not be construed as affecting any applicable
5 authorization or delimitation of the numbers of personnel
6 that may be employed at the Defense Advanced Research
7 Projects Agency.

8 SEC. 1103. ONE-YEAR EXTENSION OF DISCRETIONARY AU9 THORITY TO GRANT ALLOWANCES, BENEFITS,
10 AND GRATUITIES TO PERSONNEL ON OFFI11 CIAL DUTY IN A COMBAT ZONE.

12 Paragraph (2) of section 1603(a) of the Emergency Supplemental Appropriations Act for Defense, the Global 13 War on Terror, and Hurricane Recovery, 2006 (Public Law 14 109–234; 120 Stat. 443), as added by section 1102 of the 15 16 Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110-417; 122 Stat. 4616) 17 and amended by section 1112 of the National Defense Au-18 19 thorization Act for Fiscal Year 2012 (Public Law 112–81; 20 125 Stat. 1616), is further amended by striking "2013" and 21 inserting "2014".

1 SEC. 1104. FEDERAL EMPLOYEES RETIREMENT SYSTEM AGE 2 AND RETIREMENT TREATMENT FOR CERTAIN 3 **RETIREES OF THE ARMED FORCES.** 4 (a) Increase in Maximum Age Limit for Positions 5 SUBJECT TO FERS.— 6 (1)LAW ENFORCEMENT **OFFICERS.**—Section 3307(e) of title 5, United States Code, is amended-7 (A) in paragraph (1), by inserting "or (3)" 8 9 after "paragraph (2)": and 10 (B) by adding at the end the following: 11 "(3) The maximum age limit for an original appoint-12 ment to a position as a law enforcement officer (as defined in section 8401(17)) shall be 47 years of age, in the case 13 14 of an individual who on the effective date of such appointment is eligible to receive retired pay or retainer pay for 15 16 military service, or pension or compensation from the Department of Veterans Affairs instead of such retired or re-17 tainer pay.". 18 19 (2)OTHER POSITIONS.—The maximum age

limit for an original appointment to a position as a
member of the Capitol Police or Supreme Court Police, nuclear materials courier (as defined under section 8401(33) of such title), or customs and border
protection officer (as defined in section 8401(36) of
such title) shall be 47 years of age, in the case of an
individual who on the effective date of such appoint<sup>†</sup>HR 4310 EAS15

1	ment is eligible to receive retired pay or retainer pay
2	for military service, or pension or compensation from
3	the Department of Veterans Affairs instead of such re-
4	tired or retainer pay.
5	(b) ELIGIBILITY FOR ANNUITY.—Section 8412(d) of
6	such title is amended—
7	(1) in paragraph (1), by striking "or" at the
8	end;
9	(2) in paragraph (2), by adding "or" at the end;
10	and
11	(3) by inserting after paragraph $(2)$ the fol-
12	lowing:
13	"(3) after becoming 57 years of age and com-
14	pleting 10 years of service as a law enforcement offi-
15	cer, member of the Capitol Police or Supreme Court
16	Police, nuclear materials courier, customs or border
17	protection officer, or any combination of such service
18	totaling 10 years, if such employee—
19	"(A) is originally appointed to a position
20	as a law enforcement officer, member of the Cap-
21	itol Police or Supreme Court Police, nuclear ma-
22	terials courier, or customs and border protection
23	officer on or after the effective date of this para-
24	graph under section 1104(e) of the National De-

1	fense Authorization Act for Fiscal Year 2013,
2	and
3	``(B) on the date that original appointment
4	met the requirements of section 3307(e)(2) of this
5	title or section $1104(a)(2)$ of the National De-
6	fense Authorization Act for Fiscal Year 2013,".
7	(c) Mandatory Separation.—Section 8425 of such
8	title is amended—
9	(1) in subsection $(b)(1)$ , in the first sentence, by
10	inserting ", except that a law enforcement officer, nu-
11	clear materials courier, or customs and border protec-
12	tion officer eligible for retirement under section
13	8412(d)(3) shall be separated from the service on the
14	last day of the month in which that employee becomes
15	57 years of age" before the period;
16	(2) in subsection (c), in the first sentence, by in-
17	serting ", except that a member of the Capitol Police
18	eligible for retirement under section $8412(d)(3)$ shall
19	be separated from the service on the last day of the
20	month in which that employee becomes 57 years of
21	age" before the period; and
22	(3) in subsection (d), in the first sentence, by in-
23	serting ", except that a member of the Supreme Court
24	Police eligible for retirement under section $8412(d)(3)$
25	shall be separated from the service on the last day of

1	
1	the month in which that employee becomes 57 years
2	of age" before the period.
3	(d) Computation of Basic Annuity.—Section
4	8415(e) of such title is amended—
5	(1) by redesignating paragraphs $(1)$ and $(2)$ as
6	subparagraphs (A) and (B), respectively;
7	(2) by striking "The annuity of an employee"
8	and inserting "(1) Except as provided in paragraph
9	(2), the annuity of an employee"; and
10	(3) by adding at the end the following:
11	"(2)(A) The annuity of an employee retiring under
12	subsection (d) or (e) of section 8412 or under subsection
13	(a), (b), or (c) of section 8425 who is an employee described
14	in subparagraph (B) is—
15	"(i) 1 7/10 percent of that individual's average
16	pay multiplied by so much of such individual's civil-
16 17	pay multiplied by so much of such individual's civil- ian service as a law enforcement officer, member of
17	ian service as a law enforcement officer, member of
17 18	ian service as a law enforcement officer, member of the Capitol Police or Supreme Court Police, nuclear
17 18 19	ian service as a law enforcement officer, member of the Capitol Police or Supreme Court Police, nuclear materials courier, customs and border protection offi-
17 18 19 20	ian service as a law enforcement officer, member of the Capitol Police or Supreme Court Police, nuclear materials courier, customs and border protection offi- cer, or air traffic controller that, in the aggregate,
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	ian service as a law enforcement officer, member of the Capitol Police or Supreme Court Police, nuclear materials courier, customs and border protection offi- cer, or air traffic controller that, in the aggregate, does not exceed 20 years; plus
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	ian service as a law enforcement officer, member of the Capitol Police or Supreme Court Police, nuclear materials courier, customs and border protection offi- cer, or air traffic controller that, in the aggregate, does not exceed 20 years; plus "(ii) 1 percent of that individual's average pay

"(B) An employee described in this subparagraph is
 an employee who—

3	"(i) is originally appointed to a position as a
4	law enforcement officer, member of the Capitol Police
5	or Supreme Court Police, nuclear materials courier,
6	or customs and border protection officer on or after
7	the effective date of this paragraph under section
8	1104(e) of the National Defense Authorization Act for
9	Fiscal Year 2013; and
10	"(ii) on the date that original appointment met
11	the requirements of section $3307(e)(2)$ of this title or
12	section 1104(a)(2) of the National Defense Authoriza-
13	tion Act for Fiscal Year 2013.".
14	(e) EFFECTIVE DATE.—This section (including the
15	amendments made by this section) shall take effect 60 days
16	after the date of enactment of this Act and shall apply to
17	appointments made on or after that effective date.

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1	TITLE XII—MATTERS RELATING
2	<b>TO FOREIGN NATIONS</b>
3	Subtitle A—Assistance and
4	Training
5	SEC. 1201. EXTENSION OF AUTHORITY TO BUILD THE CA-
6	PACITY OF FOREIGN MILITARY FORCES AND
7	MODIFICATION OF NOTICE IN CONNECTION
8	WITH INITIATION OF ACTIVITIES.
9	(a) EXTENSION.—Subsection (g) of section 1206 of the
10	National Defense Authorization Act for Fiscal Year 2006
11	(Public Law 109–163; 119 Stat. 3456), as most recent
12	amended by section 1204(c) of the National Defense Author-
13	ization Act for Fiscal Year 2012 (Public Law 112–81; 125
14	Stat. 1622), is further amended—
15	(1) by striking "September 30, 2013" and insert-
16	ing "September 30, 2014"; and
17	(2) by striking "fiscal years 2006 through 2013"
18	and inserting "fiscal years 2006 through 2014".
19	(b) Modification of Notice.—
20	(1) IN GENERAL.—Subsection (e)(2) of such sec-
21	tion 1206, as amended by section 1206(a) of the John
22	Warner National Defense Authorization Act for Fiscal
23	Year 2007 (Public Law 109–364; 120 Stat. 2418), is
24	further amended by adding at the end the following
25	new subparagraph:

1	(D) Detailed information (including the
2	amount and purpose) on the assistance provided
3	the country during the three preceding fiscal
4	years under each of the following programs or
5	accounts:
6	"(i) A program under this section.
7	"(ii) The Foreign Military Financing
8	program under the Foreign Assistance Act
9	of 1961.
10	"(iii) Peacekeeping Operations.
11	"(iv) The International Narcotics Con-
12	trol and Law Enforcement (INCLE) pro-
13	gram under section 481 of the Foreign As-
14	sistance Act of 1961 (22 U.S.C. 2291).
15	"(v) Nonproliferation, Anti-Terrorism,
16	Demining, and Related Programs
17	(NADR).".
18	(2) APPLICABILITY.—The amendment made by
19	paragraph (1) shall take effect on the date of the en-
20	actment of this Act, and shall apply with respect to
21	any country in which activities are initiated under
22	section 1206 of the National Defense Authorization
23	Act for Fiscal Year 2006 on or after that date.

1	SEC. 1202. EXTENSION OF AUTHORITY FOR NON-RECIP-
2	ROCAL EXCHANGE OF DEFENSE PERSONNEL
3	BETWEEN THE UNITED STATES AND FOREIGN
4	COUNTRIES.
5	Section 1207(f) of the National Defense Authorization
6	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
7	2514; 10 U.S.C. 168 note) is amended by striking "Sep-
8	tember 30, 2012" and inserting "September 30, 2017".
9	SEC. 1203. AUTHORITY TO BUILD THE CAPACITY OF CER-
10	TAIN COUNTERTERRORISM FORCES IN
11	YEMEN AND EAST AFRICA.
12	(a) AUTHORITY.—The Secretary of Defense may, with
13	the concurrence of the Secretary of State, provide assistance
14	as follows:
15	(1) To enhance the ability of the Yemen Ministry
16	of Interior Counter Terrorism Forces to conduct
17	counterterrorism operations against al Qaeda in the
18	Arabian Peninsula and its affiliates.
19	(2) To enhance the capacity of the national mili-
20	tary forces, security agencies serving a similar defense
21	function, other counterterrorism forces, and border se-
22	curity forces of Djibouti, Ethiopia, and Kenya to con-
23	duct counterterrorism operations against al Qaeda, al
24	Qaeda affiliates, and al Shabaab.
25	(3) To enhance the capacity of national military
26	forces participating in the African Union Mission in
	† <b>HR 4310 EAS1S</b>

1	Somalia to conduct counterterrorism operations
2	against al Qaeda, al Qaeda affiliates, and al
3	Shabaab.
4	(b) Types of Assistance.—
5	(1) AUTHORIZED ELEMENTS.—Assistance under
6	subsection (a) may include the provision of equip-
7	ment, supplies, training, and minor military con-
8	struction.
9	(2) REQUIRED ELEMENTS.—Assistance under
10	subsection (a) shall be provided in a manner that
11	promotes—
12	(A) observance of and respect for human
13	rights and fundamental freedoms; and
14	(B) respect for legitimate civilian authority
15	in the country receiving such assistance.
16	(3) Assistance otherwise prohibited by
17	LAW.—The Secretary of Defense may not use the au-
18	thority in subsection (a) to provide any type of assist-
19	ance described in this subsection that is otherwise
20	prohibited by any other provision of law.
21	(4) Limitations on minor military construc-
22	TION.—The total amount that may be obligated and
23	expended on minor military construction under sub-
24	section (a) in any fiscal year may not exceed
25	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.
(c) Funding.—
(1) IN GENERAL.—Of the amount authorized to
be appropriated for a fiscal year for the Department
of Defense for operation and maintenance—
(A) not more than \$75,000,000 may be used
to provide assistance under paragraph (1) of
subsection (a); and
(B) not more than \$75,000,000 may used to
provide assistance under paragraphs (2) and (3)
of subsection (a).
(2) Availability of funds for assistance
ACROSS FISCAL YEARS.—Amounts available under
this subsection for the authority in subsection (a) for
a fiscal year may be used for assistance under that
authority that begins in such fiscal year but ends in
the next fiscal year.
(d) Notice to Congress.—
(1) IN GENERAL.—Not later than 30 days before
providing assistance under subsection (a), the Sec-

1	retary of Defense shall submit to the committees of
2	Congress specified in paragraph (2) a notice setting
3	forth the assistance to be provided, including the types
4	of such assistance, the budget for such assistance, and
5	the completion date for the provision of such assist-
6	ance.
7	(2) Committees of congress.—The commit-
8	tees of Congress specified in this paragraph are—
9	(A) the Committee on Armed Services, the
10	Committee on Foreign Relations, and the Com-
11	mittee on Appropriations of the Senate; and
12	(B) the Committee on Armed Services, the
13	Committee on Foreign Affairs, and the Com-
14	mittee on Appropriations of the House of Rep-
15	resentatives.
16	(e) EXPIRATION.—Except as provided in subsection
17	(c)(2), the authority provided under subsection (a) may not
18	be exercised after the earlier of—
19	(1) the date on which the Global Security Con-
20	tingency Fund achieves full operational capability; or
21	(2) September 30, 2014.
22	SEC. 1204. LIMITATION ON AVAILABILITY OF FUNDS FOR
23	STATE PARTNERSHIP PROGRAM.
24	(a) LIMITATION.—Of the amounts authorized to be ap-
25	propriated by this Act and available for the State Partner-

1 or expended for that Program until the latter of the fol-2 3 lowing:

4 (1) The date on which the Secretary of Defense 5 submits to the appropriate congressional committees 6 the final regulations required by subsection (a) of sec-7 tion 1210 of the National Defense Authorization Act 8 for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 9 2517; 32 U.S.C. 107 note).

10 (2) The date on which the Secretary of Defense 11 certifies to the appropriate congressional committees 12 that appropriate modifications have been made, and 13 appropriate controls have been instituted, to ensure 14 the compliance of the Program with section 1341 of 15 title 31, United States Code (commonly referred to as 16 the "Anti-Deficiency Act"), in the future.

17 (b) Appropriate Congressional Committees De-FINED.—In this section, the term "appropriate congres-18 19 sional committees" has the meaning given that term in sub-20 section (d) of section 1210 of the National Defense Author-21 ization Act for Fiscal Year 2010.

## Subtitle B—Matters Relating to 1 Iraq, Afghanistan, and Pakistan 2 3 SEC. 1211. COMMANDERS' EMERGENCY RESPONSE PRO-4 **GRAM IN AFGHANISTAN.** 5 (a) ONE-YEAR EXTENSION.— 6 (1) IN GENERAL.—Section 1201 of the National 7 Defense Authorization Act for Fiscal Year 2012 (Pub-8 lic Law 112–81; 125 Stat. 1619) is amended by strik-9 ing "fiscal year 2012" each place it appears and in-10 serting "fiscal year 2013". 11 (2) CONFORMING AMENDMENT.—The heading of 12 subsection (a) of such section is amended by striking 13 "FISCAL YEAR 2012" and inserting "FISCAL YEAR 14 2013". 15 (b) Amount of Funds Available During Fiscal 16 YEAR 2013.—Subsection (a) of such section is further amended by striking "\$400,000,000" and inserting 17 "\$200,000,000". 18 19 SEC. 1212. EXTENSION OF AUTHORITY TO SUPPORT OPER-20 ATIONS AND ACTIVITIES OF THE OFFICE OF 21 SECURITY COOPERATION IN IRAQ. 22 (a) Limitation on Amount of Funds for Fiscal 23 YEAR 2013.—Subsection (c) of section 1215 of the National 24 Defense Authorization Act for Fiscal Year 2012 (Public 25 Law 112–81; 125 Stat. 1631; 10 U.S.C. 113 note) is amend-

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1	ed by striking "in fiscal year 2012" and all that follows
2	and inserting "may not exceed amounts as follows:
3	"(1) In fiscal year 2012, \$524,000,000.
4	"(2) In fiscal year 2013, \$508,000,000.".
5	(b) Source of Funds.—Subsection (d) of such section
6	is amended by inserting "or 2013" after "fiscal year 2012".
7	SEC. 1213. ONE-YEAR EXTENSION AND MODIFICATION OF
8	AUTHORITY TO USE FUNDS FOR REINTEGRA-
9	TION ACTIVITIES IN AFGHANISTAN.
10	(a) Sense of the Senate.—It is the sense of the Sen-
11	ate that—
12	(1) the Senate is deeply concerned with the dra-
13	matic rise in conflict-induced displacement in Af-
14	ghanistan and the corresponding increase in humani-
15	tarian need, especially as winter approaches;
16	(2) there have been several reports of children
17	freezing to death in various refugee settlements in Af-
18	ghanistan during the winter of 2011–12;
19	(3) the Bureau of Population, Refugees, and Mi-
20	gration of the Department of State and the Special
21	Representative for Afghanistan and Pakistan should
22	jointly develop a comprehensive strategy to address
23	the displacement and human suffering referred to in
24	paragraphs (1) and (2), which shall include—

1	(A) an assessment of the capacity of the
2	Government of Afghanistan—
3	(i) to prevent, mitigate, and respond to
4	forced displacement; and
5	(ii) to provide durable solutions for in-
6	ternally displaced Afghans and Afghan refu-
7	gees; and
8	(B) a coherent plan to strengthen the capac-
9	ity of the Government of Afghanistan to address
10	the causes and consequences of displacement
11	within Afghanistan.
12	(b) EXTENSION OF AUTHORITY.—Section 1216 of the
13	Ike Skelton National Defense Authorization Act for Fiscal
14	Year 2011 (Public Law 111–383; 124 Stat. 4392), as
15	amended by section 1216 of the National Defense Authoriza-
16	tion Act for Fiscal Year 2012 (Public Law 112–81; 125
17	Stat. 1632), is further amended—
18	(1) in subsection (a)—
19	(A) by striking "\$50,000,000" and inserting
20	"\$35,000,000"; and
21	(B) by striking "in each of fiscal years 2011
22	and 2012" and inserting "for fiscal year 2013";
23	and
24	(2) in subsection (e)—

	000
1	(A) by striking "utilize funds" and insert-
2	ing "obligate funds"; and
3	(B) by striking "December 31, 2012" and
4	inserting "December 31, 2013".
5	SEC. 1214. ONE-YEAR EXTENSION AND MODIFICATION OF
6	AUTHORITY FOR PROGRAM TO DEVELOP AND
7	CARRY OUT INFRASTRUCTURE PROJECTS IN
8	AFGHANISTAN.
9	Section 1217(f) of the Ike Skelton National Defense
10	Authorization Act for Fiscal Year 2011 (Public Law 111–
11	383; 124 Stat. 4393), as amended by section 1217(a) of the
12	National Defense Authorization Act for Fiscal Year 2012
13	(Public Law 112–81; 125 Stat. 1632), is further amended—
14	(1) by striking paragraph $(1)$ and inserting the
15	following new paragraph (1):
16	"(1) IN GENERAL.—Subject to paragraph (2), to
17	carry out the program authorized under subsection
18	(a), the Secretary of Defense may use amounts as fol-
19	lows:
20	"(A) Up to \$400,000,000 made available to
21	the Department of Defense for operation and
22	maintenance for fiscal year 2012.
23	"(B) Up to $$350,000,000$ made available to
24	the Department of Defense for operation and
25	maintenance for fiscal year 2013.";

1	(2) in paragraph (2)—
2	(A) by striking "85 percent" and inserting
3	"50 percent";
4	(B) by inserting ''for a fiscal year after fis-
5	cal year 2011" after "in paragraph (1)"; and
6	(C) by striking "fiscal year 2012." and in-
7	serting "such fiscal year, including for each
8	project to be initiated during such fiscal year the
9	following:
10	"(A) An estimate of the financial and other
11	requirements necessary to sustain such project on
12	an annual basis after the completion of such
13	project.
14	"(B) An assessment whether the Government
15	of Afghanistan is committed to and has the ca-
16	pacity to maintain and use such project after its
17	completion.
18	``(C) A description of any arrangements for
19	the sustainment of such project following its com-
20	pletion if the Government of Afghanistan lacks
21	the capacity (in either financial or human re-
22	sources) to maintain such project."; and
23	(3) in paragraph (3), by adding at the end the
24	following new subparagraph:

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1	"(C) In the case of funds for fiscal year
2	2013, until September 30, 2014.".
3	SEC. 1215. EXTENSION OF PAKISTAN COUNTERINSURGENCY
4	FUND.
5	(a) EXTENSION.—Section 1224(h) of the National De-
6	fense Authorization Act for Fiscal Year 2010 (Public Law
7	111–84; 123 Stat. 2521), as most recently amended by sec-
8	tion 1220(a) of the National Defense Authorization Act for
9	Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1633), is
10	further amended by striking "September 30, 2012" each
11	place it appears and inserting "September 30, 2013".
12	(b) EXTENSION OF LIMITATION ON FUNDS PENDING
13	Report.—Section 1220(b)(1)(A) of the National Defense
14	Authorization Act for Fiscal Year 2012 (125 Stat. 1633)
15	is amended by striking ''fiscal year 2013'' and inserting
16	"fiscal year 2013".
17	SEC. 1216. EXTENSION AND MODIFICATION OF AUTHORITY
18	FOR REIMBURSEMENT OF CERTAIN COALI-
19	TION NATIONS FOR SUPPORT PROVIDED TO
20	UNITED STATES MILITARY OPERATIONS.
21	(a) EXTENSION OF AUTHORITY.—Subsection (a) of sec-
22	tion 1233 of the National Defense Authorization Act for Fis-
23	cal Year 2008 (Public Law 110–181; 122 Stat. 393), as
24	most recently amended by section 1213 of the National De-

1	fense Authorization Act for Fiscal Year 2012 (Public Law
2	112–81; 125 Stat. 1630), is further amended—
3	(1) by striking "for fiscal year 2012" and
4	(2) by inserting ", during the period ending on
5	September 30, 2013," after "Secretary of Defense
6	may".
7	(b) Limitation on Amounts Available.—Subsection
8	(d) of such section, as so amended, is further amended—
9	(1) by striking "during fiscal year 2012 may not
10	exceed \$1,690,000,000" and inserting "may not exceed
11	\$1,750,000,000 during fiscal year 2013, except that
12	reimbursements made during fiscal year 2013 for
13	support provided by Pakistan before May 1, 2011,
14	using funds available for that purpose before fiscal
15	year 2013 shall not count against this limitation";
16	and
17	(2) by adding at the end the following new para-
18	graph:
19	"(3) Prohibition on reimbursement of paki-
20	STAN FOR SUPPORT DURING PERIODS CLOSED TO
21	TRANSSHIPMENT.—Effective as of the date of the en-
22	actment of the National Defense Authorization Act for
23	Fiscal Year 2013, funds (including funds from a
24	prior fiscal year that remain available for obligation)

25 may not be used for reimbursements under the au-

thority in subsection (a) for Pakistan for claims of
 support provided during any period when the ground
 lines of supply through Pakistan to Afghanistan were
 closed to the transshipment of equipment and supplies
 in support of United States military operations in
 Afghanistan.".

7 (c) SUPPORTED OPERATIONS.—Such section is further
8 amended in subsections (a)(1) and (b) by striking "Oper9 ation Iraqi Freedom or".

10 (d) Limitation on Reimbursement of Pakistan in
11 Fiscal Year 2013 Pending Certification on Paki12 stan.—

13 (1) IN GENERAL.—Effective as of the date of the 14 enactment of this Act, no amounts authorized to be 15 appropriated by this Act, and no amounts authorized 16 to be appropriated for fiscal years before fiscal year 17 2013 that remain available for obligation, may be 18 used for reimbursements of Pakistan under the au-19 thority in subsection (a) of section 1233 of the Na-20 tional Defense Authorization Act for Fiscal Year 21 2008, as so amended, until the Secretary of Defense 22 certifies to the congressional defense committees each 23 of the following:

24 (A) That Pakistan has opened and is main25 taining security along the ground lines of supply

1	through Pakistan to Afghanistan for the trans-
2	shipment of equipment and supplies in support
3	of United States military operations in Afghani-
4	stan.
5	(B) That Pakistan is not providing support
6	to militant extremists groups (including the
7	Haqqani Network and the Afghan Taliban
8	Quetta Shura) located in Pakistan and con-
9	ducting cross-border attacks against United
10	States, coalition, or Afghanistan security forces,
11	and is taking actions to prevent such groups
12	from basing and operating in Pakistan.
13	(C) That Pakistan is demonstrating a con-
14	tinuing commitment, and is making significant
15	efforts toward the implementation of a strategy,
16	to counter improvised explosive devices, includ-
17	ing efforts to attack improvised explosive device
18	networks, monitor known precursors used in im-
19	provised explosive devices, and develop and im-
20	plement a strict protocol for the manufacture of
21	explosive materials (including calcium ammo-
22	nium nitrate) and accessories and for their sup-
23	ply to legitimate end users.
24	(D) That Pakistan is demonstrably cooper-

ating with United States counterterrorism ef-

1	forts, including by not detaining, prosecuting, or
2	imprisoning citizens of Pakistan as a result of
3	their cooperation with such efforts, including Dr.
4	Shakil Afridi.
5	(2) WAIVER AUTHORITY.—The Secretary may
6	waive the limitation in paragraph (1) if the Sec-
7	retary certifies to the congressional defense committees
8	in writing that the waiver is in the national security
9	interests of the United States and includes with such
10	certification a justification for the waiver.
11	SEC. 1217. EXTENSION AND MODIFICATION OF LOGISTICAL
12	SUPPORT FOR COALITION FORCES SUP-
12 13	SUPPORT FOR COALITION FORCES SUP- PORTING CERTAIN UNITED STATES MILITARY
13	PORTING CERTAIN UNITED STATES MILITARY
13 14	PORTING CERTAIN UNITED STATES MILITARY OPERATIONS.
13 14 15 16	PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 111–
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 111– 181; 122 Stat. 394), as most recently amended by section
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 111– 181; 122 Stat. 394), as most recently amended by section 1211 of the National Defense Authorization Act for Fiscal
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 111– 181; 122 Stat. 394), as most recently amended by section 1211 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1629)), is further

23 CONNECTION WITH IRAQ.—

1	(1) IN GENERAL.—Subsection (a) of such section
2	1234, as so amended, is further amended by striking
3	"Iraq and".
4	(2) Conforming Amendment.—The heading of
5	such section 1234 is amended by striking " <b>IRAQ</b>
6	AND".
7	SEC. 1218. STRATEGY FOR SUPPORTING THE ACHIEVEMENT
8	OF A SECURE PRESIDENTIAL ELECTION IN
9	AFGHANISTAN IN 2014.
10	(a) Strategy Required.—The Secretary of Defense
11	shall, in consultation with the Secretary of State, develop
12	a strategy to support the Government of Afghanistan in its
13	efforts to achieve a secure presidential election in Afghani-
14	stan in 2014.
15	(b) ELEMENTS.—The strategy shall include support to
16	the Government of Afghanistan for the following:
17	(1) The identification and training of an ade-
18	quate number of personnel within the current existing
19	end strength of the Afghanistan National Security
20	Forces (ANSF) for security of polling stations, elec-
21	tion materials, and protection of election workers and
22	officials.
23	(2) The recruitment and training of an adequate
24	number of female personnel in the Afghanistan Na-
25	tional Security Forces to afford equitable access to

polls for women, secure polling stations, and secure
 locations for counting and storing election materials.
 (3) The securing of freedom of movement and
 communications for candidates before and during the
 election.
 (c) FUNDING RESOURCES.—In developing the strategy,
 the Secretary shall identify, from among funds currently

8 available to the Department of Defense for activities in Af-9 ghanistan, the funds required to execute the strategy.

10 SEC. 1219. INDEPENDENT ASSESSMENT OF THE AFGHAN11NATIONAL SECURITY FORCES.

(a) INDEPENDENT ASSESSMENT REQUIRED.—The Secretary of Defense shall provide for the conduct of an independent assessment of the strength, force structure, force
posture, and capabilities required to make the Afghan National Security Forces (ANSF) 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.

(b) CONDUCT OF ASSESSMENT.—The assessment required by subsection (a) may, at the election of the Secretary, be conducted by—

23 (1) a Federally-funded research and development
24 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 credentials
 and expertise in national security and military affairs appropriate for the assessment.

7 (c) ELEMENTS.—The assessment required by sub8 section (a) shall include, but not be limited to, the following:

9 (1) An assessment of the likely internal and re-10 gional security environment for Afghanistan over the 11 next decade, including challenges and threats to the 12 security and sovereignty of Afghanistan from state 13 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.

21 (3) An assessment of any capability gaps in the
22 Afghan National Security Forces that are likely to
23 persist after 2014 and that will require continued
24 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 people, and
 implications of the under-resourcing of the Afghan
 National Security Forces for United States national
 security interests.

8 (d) REPORT.—Not later than one year after the date 9 of the enactment of this Act, the entity selected for the con-10 duct of the assessment required by subsection (a) shall pro-11 vide to the Secretary and the congressional defense commit-12 tees a report containing its findings as a result of the assess-13 ment. The report shall be submitted in unclassified form, 14 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.

## 3 SEC. 1220. REPORT ON AFGHANISTAN PEACE AND RE-4 INTEGRATION PROGRAM.

5 (a) REPORT REQUIRED.—Not later than 120 days
6 after the date of the enactment of this Act, the Secretary
7 of Defense shall, in consultation with the Secretary of State,
8 submit to the appropriate committees of Congress a report
9 on the Afghanistan Peace and Reintegration Program
10 (APRP).

11 (b) ELEMENTS.—The report required by subsection (a)
12 shall include the following:

13	(1) A description of the goals and objectives of
14	the Afghanistan Peace and Reintegration Program.
15	(2) A description of the structure of the Program
16	at the national and sub-national levels in Afghani-
17	stan, including the number and types of vocational
18	training and other education programs.
19	(3) A description of the activities of the Program
20	as of the date of the report.
21	(4) A description and assessment of the proce-
22	dures for vetting individuals seeking to participate in

24 which biometric identification systems are used and

the Program, including an assessment of the extent to

1	the role of provincial peace councils in such proce-
2	dures.
3	(5) The amount of funding provided by the
4	United States, and by the international community,
5	to support the Program, and the amount of funds so
6	provided that have been distributed as of the date of
7	the report.
8	(6) An assessment of the individuals who have
9	been reintegrated into the Program, set forth in terms
10	as follows:
11	(A) By geographic distribution by province.
12	(B) By number of each of low-level insur-
13	gent fighters, mid-level commanders, and senior
14	commanders.
15	(C) By number confirmed to have been part
16	of the insurgency.
17	(D) By number who are currently members
18	of the Afghan Local Police.
19	(E) By number who are participating in or
20	have completed vocational training or other edu-
21	cational programs as part of the Program.
22	(7) A description and assessment of the proce-
23	dures for monitoring the individuals participating in
24	the Program.

1	(8) A description and assessment of the role of
2	women and minority populations in the implementa-
3	tion of the Program.
4	(9) An assessment of the effectiveness of the ac-
5	tivities of the Program described under paragraph (3)
6	in achieving the goals and objectives of the Program.
7	(10) Such recommendations as the Secretary of
8	Defense considers appropriate for improving the im-
9	plementation, oversight, and effectiveness of the Pro-
10	gram.
11	(c) Appropriate Committees of Congress De-
12	FINED.—In this section, the term "appropriate committees
13	of Congress" means—
14	(1) the Committee on Armed Services, the Com-
15	mittee on Foreign Relations, and the Committee on
16	Appropriations of the Senate; and
17	(2) the Committee on Armed Services, the Com-
18	mittee on Foreign Affairs, and the Committee on Ap-
19	propriations of the House of Representatives.
20	SEC. 1221. COMPLETION OF ACCELERATED TRANSITION OF
21	UNITED STATES COMBAT AND MILITARY AND
22	SECURITY OPERATIONS TO THE GOVERN-
23	MENT OF AFGHANISTAN.
24	(a) SENSE OF CONGRESS.—It is the sense of Congress
25	that the President should, in coordination with the Govern-

ment of Afghanistan, North Atlantic Treaty Organization
 (NATO) member countries, and other allies in Afghanistan,
 seek to—

4 (1) undertake all appropriate activities to ac5 complish the President's stated goal of transitioning
6 the lead responsibility for security to the Government
7 of Afghanistan by mid-summer 2013;

8 (2) as part of accomplishing this transition of 9 the lead responsibility for security to the Government 10 of Afghanistan, draw down United States troops to a 11 level sufficient to meet this goal;

(3) as previously announced by the President,
continue to draw down United States troop levels at
a steady pace through the end of 2014; and

(4) end all regular combat operations by United
States troops by not later than December 31, 2014,
and take all possible steps to end such operations at
the earliest date consistent with a safe and orderly
draw down of United States troops in Afghanistan.

(b) RULE OF CONSTRUCTION.—Nothing in this section
shall be construed to recommend or support any limitation
or prohibition on any authority of the President—

(1) to modify the military strategy, tactics, and
operations of United States Armed Forces as such
Armed Forces redeploy from Afghanistan;

1	(2) to authorize United States forces in Afghani-
2	stan to defend themselves whenever they may be
3	threatened;
4	(3) to attack Al Qaeda forces wherever such
5	forces are located;
6	(4) to provide financial support and equipment
7	to the Government of Afghanistan for the training
8	and supply of Afghanistan military and security
9	forces; or
10	(5) to gather, provide, and share intelligence
11	with United States allies operating in Afghanistan
12	and Pakistan.
13	SEC. 1222. SENSE OF CONGRESS COMMENDING THE ENDUR-
13 14	SEC. 1222. SENSE OF CONGRESS COMMENDING THE ENDUR- ING STRATEGIC PARTNERSHIP AGREEMENT
14	ING STRATEGIC PARTNERSHIP AGREEMENT
14 15	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN-
14 15 16	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN.
14 15 16 17	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN. (a) FINDINGS.—Congress makes the following findings:
14 15 16 17 18	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN. (a) FINDINGS.—Congress makes the following findings: (1) The United States and Afghanistan have
14 15 16 17 18 19	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN. (a) FINDINGS.—Congress makes the following findings: (1) The United States and Afghanistan have been allies in the conflict against al Qaeda and its af-
14 15 16 17 18 19 20	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN. (a) FINDINGS.—Congress makes the following findings: (1) The United States and Afghanistan have been allies in the conflict against al Qaeda and its af- filiates for over a decade, with the shared goal of en-
<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>	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN. (a) FINDINGS.—Congress makes the following findings: (1) The United States and Afghanistan have been allies in the conflict against al Qaeda and its af- filiates for over a decade, with the shared goal of en- suring that Afghanistan is never again a sanctuary
<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>	ING STRATEGIC PARTNERSHIP AGREEMENT BETWEEN THE UNITED STATES AND AFGHAN- ISTAN. (a) FINDINGS.—Congress makes the following findings: (1) The United States and Afghanistan have been allies in the conflict against al Qaeda and its af- filiates for over a decade, with the shared goal of en- suring that Afghanistan is never again a sanctuary for al Qaeda.

in 2010, and reaffirmed at the NATO Summit in
 Chicago in 2012, for the transition from coalition
 forces to the Afghan National Security Forces of lead
 responsibility for security throughout Afghanistan by
 the end of 2014.

6 (3) In June 2011, President Barack Obama said,
7 "What we can do, and will do, is build a partnership
8 with the Afghan people that endures—one that en9 sures that we will be able to continue targeting terror10 ists and supporting a sovereign Afghan government."

11 (4) In November 2011, a traditional loya jirga 12 in Kabul declared that "strategic cooperation with the 13 United States of America, which is a strategic ally of 14 the people and government of Afghanistan, is consid-15 ered important in order to ensure political, economic, 16 and military security" and also stated, "Signing a 17 strategic cooperation document with the United States 18 conforms with the national interest of Afghanistan 19 and is of significant importance."

20 (5) On May 2, 2012, President Obama and
21 President Hamid Karzai signed the Enduring Stra22 tegic Partnership Agreement Between the United
23 States of America and the Islamic Republic of Af24 ghanistan.

1 (6) At the signing of the Enduring Strategic 2 Partnership Agreement, President Obama said, 3 "Today we're agreeing to be long-term partners in 4 combating terrorism, and training Afghan security 5 forces, strengthening democratic institutions and sup-6 porting development, and protecting human rights of 7 all Afghans. With this agreement, the Afghan people, 8 and the world, should know that Afghanistan has a 9 friend and a partner in the United States."

10 (7) At a May 20, 2012, bilateral meeting with President Karzai at the NATO Summit in Chicago, 11 12 President Obama said that the Enduring Strategic 13 Partnership Agreement "reflects a future in which 14 two sovereign nations—the United States and Af-15 ghanistan—are operating as partners, to the benefit 16 of our countries' citizens, but also for the benefit of 17 peace and security and stability in the region and 18 around the world".

19 (8) President Karzai said at the May 20, 2012,
20 bilateral meeting with President Obama, "Mr. Presi21 dent, the partnership that we signed a few weeks ago
22 in Kabul has turned a new page in our relations.
23 And the new page is a page of two sovereign countries
24 working together for the mutual interests—peace and
25 security and in all other areas."

1	(9) On May 26, 2012, the Wolesi Jirga, the lower
2	house of the Afghan parliament, approved the Agree-
3	ment by a vote of 191–7 with 2 abstentions.
4	(10) On June 3, 2012, the Meshrano Jirga, the
5	upper house of the Afghan parliament, approved the
6	Agreement by a vote of 67–13.
7	(11) On July 8, 2012, at the Tokyo Conference
8	on Afghanistan, the international community and the
9	Government of Afghanistan reaffirmed their partner-
10	ship in the economic growth and development of Af-
11	ghanistan through a process of mutual commitments
12	and accountability.
13	(12) On July 4, 2012, the Enduring Strategic
14	Partnership Agreement entered into force.
15	(b) Sense of Congress.—It is the sense of Congress
16	that—
17	(1) the members of the United States Armed
18	Forces, intelligence community, and diplomatic and
19	development community of the United States are to be
20	commended for their dedicated efforts and sacrifices
21	in support of military and stability operations in Af-
22	ghanistan that have helped strengthen security in Af-
23	ghanistan, laid the foundation for transition to a
24	long-term partnership between the United States and
25	a sovereign Afghanistan, and supported the Govern-

1	ment and people of Afghanistan as they continue to
2	build their capacity to effectively and justly govern;
3	(2) the United States negotiating team for the
4	Enduring Strategic Partnership Agreement, including
5	the United States Embassy personnel in Kabul under
6	the leadership of Ambassador Ryan Crocker, is to be
7	commended for its committed diplomatic efforts;
8	(3) the Governments of the United States and Af-
9	ghanistan are to be commended for concluding the
10	Enduring Strategic Partnership Agreement;
11	(4) Congress supports the objectives and prin-
12	ciples of the Enduring Strategic Partnership Agree-
13	ment, including protecting and promoting shared
14	democratic values, advancing long-term security, re-
15	inforcing regional security and cooperation, fostering
16	social and economic development, upholding the rights
17	of women and minorities, and strengthening institu-
18	tions and governance in Afghanistan;
19	(5) it is essential that the Government and peo-
20	ple of Afghanistan fulfill Afghanistan's international
21	commitments as agreed at the Tokyo Conference of
22	July 2012, the Bonn Conference of December 2011,
23	the Kabul Conference of July 2011, and other venues
24	to combat corruption, protect the equal rights of all
25	citizens of Afghanistan and enforce the rule of law,

hold free and fair elections in 2014, and build inclu sive and effective institutions of democratic govern ance;

4 (6) a key national security interest of the United
5 States is to maintain a long-term political, economic,
6 and military relationship with Afghanistan, includ7 ing a limited presence of United States Armed Forces
8 for the purpose of training, advising, and supporting
9 Afghan National Security Forces and cooperating on
10 shared counterterrorism objectives;

(7) the negotiation and conclusion of a Bilateral
Security Agreement, as called for in the Enduring
Strategic Partnership Agreement, will provide a fundamental framework for the long-term security relationship between the United States and Afghanistan;
and

17 (8) Congress has a critical role in continuing to
18 provide the support and assistance necessary to
19 achieve the goals of the Enduring Strategic Partner20 ship Agreement.

21	SEC. 1223. CONGRESSIONAL REVIEW OF BILATERAL SECU-
22	RITY AGREEMENT WITH AFGHANISTAN.
23	(a) FINDINGS.—Congress makes the following findings:
24	(1) The Authorization for the Use of Military
25	Force (Public Law 107–40: 115 Stat 224) authorizes

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1 the President to use all necessary and appropriate 2 force against those nations, organizations, or persons 3 the President determines planned, authorized, com-4 mitted, or aided the terrorist attacks that occurred on 5 September 11, 2001, or harbored such organizations 6 or persons, in order to prevent any future acts of 7 international terrorism against the United States by 8 such nations, organizations, or persons.

9 (2) President Barack Obama and Secretary of 10 Defense Leon Panetta have stated that the United 11 States continues to fight in Afghanistan to defeat the 12 al Qaeda threat and the Taliban, which harbored al 13 Qaeda in Afghanistan, where the attacks of September 14 11, 2001, were planned and where the attackers re-15 ceived training.

16 (3) On May 1, 2012, the United States entered
17 into the "Enduring Strategic Partnership Agreement
18 Between the United States of America and the Is19 lamic Republic of Afghanistan", which establishes an
20 enduring strategic partnership between the United
21 States and the Islamic Republic of Afghanistan.

(4) The Agreement reaffirms the presence and
operations of United States Armed Forces in Afghanistan, and establishes long-term commitments between
the two countries, including the continued commit-

1	ment of United States forces and political and finan-
2	cial support to the Government of Afghanistan.
3	(5) The Agreement also commits the United
4	States to establishing a long-term Bilateral Security
5	Agreement, with the goal of concluding a Bilateral
6	Security Agreement within one year to supersede the
7	present Status of Forces agreements with the Islamic
8	Republic of Afghanistan.
9	(6) Congress was not consulted regarding the
10	framework or substance of the Agreement.
11	(7) In the past, Congress has been consulted,
12	and, in some cases, has provided its advice and con-
13	sent to ratification of such agreements, including
14	those where the use of force was not authorized nor re-
15	quired in the country.
16	(b) Notification Requirement.—Not later than 30
17	days before entering into any Bilateral Security Agreement
18	or other agreement with the Islamic Republic of Afghani-
19	stan that will affect the Status of Forces agreements and
20	long-term commitments between the United States and the
21	Islamic Republic of Afghanistan, the President shall submit
22	the agreement to the appropriate congressional committees
23	for review. If the President fails to comply with such re-
24	quirement, 50 percent of the unobligated balance of the

1 amounts appropriated or otherwise made available for the 2 Executive Office of the President shall be withheld. 3 (c) Appropriate Congressional Committees De-4 FINED.—In this section, the term "appropriate congres-5 sional committees" means— 6 (1) the Committee on Armed Services and the 7 Committee on Foreign Relations of the Senate; and (2) the Committee on Armed Services and the 8 9 Committee on Foreign Affairs of the House of Rep-10 resentatives. 11 SEC. 1224. AUTHORITY TO TRANSFER DEFENSE ARTICLES 12 AND PROVIDE DEFENSE SERVICES TO THE 13 MILITARY AND SECURITY FORCES OF AF-14 GHANISTAN AND CERTAIN OTHER COUN-15 TRIES. 16 (a) Nonexcess Articles and Related Services.— 17 The Secretary of Defense may, with the concurrence of the Secretary of State, transfer nonexcess defense articles from 18 19 the stocks of the Department of Defense, without reimburse-

20 ment from the government of the recipient country, and
21 provide defense services in connection with the transfer of
22 such defense articles, as follows:

(1) To the military and security forces of Afghanistan to support the efforts of those forces to re-

1	store and maintain peace and security in that coun-
2	try.
3	(2) To the military and security forces of Yemen
4	to support the efforts of those forces to conduct
5	counterterrorism operations and counter al Qaeda in
6	the Arabian Peninsula.
7	(3) To the military and security forces of Soma-
8	lia and other countries in the East Africa region to
9	support the efforts of those forces to conduct counter-
10	terrorism and postconflict stability operations in So-
11	malia.
12	(b) Limitations.—
13	(1) VALUE.—The aggregate replacement value of
14	all defense articles transferred and defense services
15	provided in connection with such defense articles
16	under subsection (a) in any fiscal year may not ex-
17	ceed \$250,000,000.
18	(2) Source of transferred articles.—The
19	authority under subsection (a) may only be used for
20	defense articles that—
21	(A) were present in Afghanistan as of the
22	date of the enactment of this Act;
23	(B) immediately before transfer were in use
24	to support operations in Afghanistan; and

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1	(C) are no longer required by United States
2	forces in Afghanistan.
3	(c) APPLICABLE LAW.—Any defense articles trans-
4	ferred or defense services provided under the authority of
5	subsection (a) shall be subject to the authorities and limita-
6	tions applicable to excess defense articles under section 516
7	of the Foreign Assistance Act of 1961 (22 U.S.C. 2321j),
8	other than the authorities and limitations in subsections
9	(b)(1)(B), $(e)$ , $(f)$ , and $(g)$ of such section.
10	(d) Report Required Before Exercise of Au-
11	THORITY.—
12	(1) IN GENERAL.—The Secretary of Defense may
13	not exercise the authority under subsection (a) until
14	15 days after the Secretary submits to the appro-
15	priate committees of Congress a report on the equip-
16	ment and other property of the Department of Defense
17	in Afghanistan.
18	(2) ELEMENTS.—The report required under
19	paragraph (1) shall include the following:
20	(A) A description of the process for
21	inventorying equipment and property, including
22	defense articles, in Afghanistan owned by the De-
23	partment of Defense, including equipment and
24	property owned by the Department and under
25	the control of contractors in Afghanistan.

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1	(B) An estimate of the types and quantities
2	of equipment and property of the Department of
3	Defense, including defense articles, anticipated to
4	be withdrawn from Afghanistan in connection
5	with the drawdown of United States military
6	forces from Afghanistan between the date of the
7	enactment of this Act and December 31, 2014,
8	including equipment and property owned by the
9	Department and under the control of contractors
10	in Afghanistan.
11	(e) Notice on Exercise of Authority.—
12	(1) IN GENERAL.—The Secretary of Defense may
13	not transfer defense articles or provide defense services
14	under subsection (a) until 15 days after the date on
15	which the Secretary of Defense, with the concurrence
16	of the Secretary of State, submits to the appropriate
17	committees of Congress notice of the proposed transfer
18	of defense articles and provision of defense services.
19	(2) ELEMENTS.—A notice under paragraph $(1)$
20	shall include the following:
21	(A) A description of the amount and types
22	of defense articles to be transferred and defense
23	services to be provided.

1	(B) A statement describing the current
2	value of the defense articles to be transferred and
3	the estimated replacement value of such articles.
4	(C) An identification of the element of the
5	military or security force that is the proposed re-
6	cipient of the defense articles to be transferred
7	and defense service to be provided.
8	(D) An identification of the military de-
9	partment from which the defense articles to be
10	transferred are to be drawn.
11	(E) An assessment of the impact, if any, of
12	the transfer of defense articles on the readiness of
13	units from which the defense articles are to be
14	transferred, and the plan, if any, for mitigating
15	such impact or reimbursing the military depart-
16	ment of such units for such defense articles.
17	(F) An assessment of the ability of the re-
18	cipient government to sustain the costs associated
19	with receiving, possessing, and using the defense
20	articles to be transferred.
21	(G) A determination and certification by
22	the Secretary of Defense that—
23	(i) the proposed transfer of the defense
24	articles to be transferred and the provision
25	of defense services to be provided in connec-

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1	tion with such transfer is in the national
2	interest of the United States;
3	(ii) for the transfer of defense articles
4	under the authority in subsection $(a)(1)$ ,
5	such defense articles are required by the
6	military and security forces of Afghanistan
7	to build their capacity to restore and main-
8	tain peace and security in that country;
9	(iii) for the transfer of defense articles
10	and provision of defense services under the
11	authority in subsection $(a)(2)$ , the transfer
12	of such defense articles and provision of
13	such defense services will contribute signifi-
14	cantly to building key capacities of the
15	military and security forces of Yemen re-
16	quired to conduct counterterrorism oper-
17	ations and counter al Qaeda in the Arabian
18	Peninsula; and
19	(iv) for the transfer of defense articles
20	and provision of defense services under the
21	authority in subsection $(a)(3)$ , the transfer
22	of such defense articles and provision of
23	such defense services will contribute signifi-
24	cantly to building key capabilities of the
25	military and security forces of the recipient

1	country to conduct counterterrorism and
2	postconflict stability operations in Somalia.
3	(f) Quarterly Reports.—
4	(1) IN GENERAL.—Not later than 90 days after
5	the date of the first transfer of defense articles and
6	provision of defense services under the authority in
7	subsection (a), and at the end of each calendar quar-
8	ter, if any, thereafter through March 31, 2015, in
9	which the authority in subsection (a) is exercised, the
10	Secretary of Defense shall submit to the appropriate
11	committees of Congress a report on the implementa-
12	tion of the authority in subsection (a). Each report
13	shall include the replacement value of the defense arti-
14	cles transferred pursuant to subsection (a), both in the
15	aggregate and by military department, and defense
16	services provided to recipient countries, during the
17	90-day period ending on the date of such report.
18	(2) Inclusion in other report.—A report re-

18 (2) INCLUSION IN OTHER REPORT.—A report re19 quired under paragraph (1) may be included in the
20 report required under section 9204 of the Supple21 mental Appropriations Act, 2008 (Public Law 110–
22 252; 122 Stat. 2410) or any follow on report to such
23 other report.

24 (g) DEFINITIONS.—In this section:

1	(1) Appropriate committees of congress.—
2	The term "appropriate committees of Congress"
3	means—
4	(A) the Committee on Armed Services, the
5	Committee on Foreign Relations, and the Com-
6	mittee on Appropriations of the Senate; and
7	(B) the Committee on Armed Services, the
8	Committee on Foreign Affairs, and the Com-
9	mittee on Appropriations of the House of Rep-
10	resentatives.
11	(2) DEFENSE ARTICLES.—The term "defense ar-
12	ticles" has the meaning given the term in section
13	644(d) of the Foreign Assistance Act of 1961 (22)
14	U.S.C. 2403(d)).
15	(3) Defense services.—The term "defense
16	services" has the meaning given the term in section
17	644(f) of the Foreign Assistance Act of 1961 (22)
18	$U.S.C. \ 2403(f)).$
19	(4) Military and security forces.—The term
20	"military and security forces" means national ar-
21	mies, national air forces, national navies, national
22	guard forces, police forces, and border security forces,
23	but does not include nongovernmental or irregular
24	forces (such as private militias).

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1	(5) EAST AFRICA REGION.—The term "East Afri-
2	ca region" means Burundi, Djibouti, Ethiopia,
3	Kenya, Somalia, and Uganda.
4	(h) EXPIRATION.—The authority provided in sub-
5	section (a) may not be exercised after December 31, 2014.
6	(i) Excess Defense Articles.—
7	(1) Additional authority.—The authority
8	provided by subsection (a) is in addition to the au-
9	thority provided by section 516 of the Foreign Assist-
10	ance Act of 1961.
11	(2) EXEMPTIONS.—(A) During fiscal years 2013
12	and 2014, the value of excess defense articles trans-
13	ferred from the stocks of the Department of Defense in
14	Afghanistan to Afghanistan, Yemen, Somalia, or
15	other countries in the East Africa region pursuant to
16	section 516 of the Foreign Assistance Act of 1961
17	shall not be counted against the limitation on the ag-
18	gregate value of excess defense articles transferred con-
19	tained in subsection (g) of such section.
20	(B) During fiscal years 2013 and 2014, any ex-
21	cess defense articles specified in subparagraph $(A)$
22	shall not be subject to the authorities and limitations
23	applicable to excess defense articles under section 516
24	of the Foreign Assistance Act of 1961 contained in
25	subsections $(b)(1)(B)$ and $(e)$ of such section.

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1	(3) Construction equipment.—Notwith-
2	standing section 644(g) of the Foreign Assistance Act
3	of 1961 (22 U.S.C. 2403(g)) and section 2562 of title
4	10, United States Code, construction equipment from
5	the stocks of the Department of Defense in Afghani-
6	stan may be transferred as excess defense articles
7	under section 516 of the Foreign Assistance Act of
8	1961 and subject to the provisions of this subsection.
9	Subtitle C—Reports
10	SEC. 1231. REVIEW AND REPORTS ON DEPARTMENT OF DE-
11	FENSE EFFORTS TO BUILD THE CAPACITY OF
12	AND PARTNER WITH FOREIGN SECURITY
13	FORCES.
14	(a) Review.—
15	(1) IN GENERAL.—Not later than 180 days after
16	the date of the enactment of this Act, the Defense Pol-
17	icy Board shall conduct a review of the efforts of the
18	Department of Defense to build the capacity of, or
19	partner with, foreign security forces in support of na-
20	tional defense and security strategies.
21	(2) ELEMENTS.—The review required by this
22	subsection shall include the following:
23	(A) An examination of the ways in which
23 24	(A) An examination of the ways in which the efforts of the Department to build the capac-

ity of, or partner with, foreign security forces di-

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1	rectly support implementation of current na-
2	tional defense and security strategies.
3	(B) An assessment of the range of effects
4	that efforts of the Department to build the capac-
5	ity of, or partner with, foreign security forces are
6	designed to achieve in support of current na-
7	tional defense and security strategies.
8	(C) An assessment of the criteria used for
9	prioritizing such efforts in support of national
10	defense and security strategies.
11	(D) An identification of the authorities the
12	Department currently uses to implement such ef-
13	forts, together with an assessment of the ade-
14	quacy of such authorities.
15	(E) An assessment of the capabilities re-
16	quired by the Department to implement such ef-
17	forts.
18	(F) An assessment of the most effective dis-
19	tribution of the roles and responsibilities for such
20	efforts within the Department, together with an
21	assessment whether the Department military and
22	civilian workforce is appropriately sized and
23	shaped to meet the requirements of such efforts.
24	(G) An evaluation of current measures of
25	the Department for assessing activities of the De-

1	partment designed to build the capacity of, or
2	partner with, foreign security forces, including
3	an assessment whether such measures address the
4	extent to which such activities directly support
5	the priorities of national defense and security
6	strategies.
7	(H) An identification of recommendations
8	for clarifying or improving the guidance and as-
9	sessment measures of the Department relating to
10	its efforts to build the capacity of, or partner
11	with, foreign security forces in support of na-
12	tional defense and security strategies.
13	(3) REPORT.—Not later than 90 days after the
14	completion of the review required by this subsection,
15	the Secretary of Defense shall submit to the congres-
16	sional defense committees a report containing the re-
17	sult of the review.
18	(b) Strategic Guidance on Department of De-
19	FENSE EFFORTS TO BUILD PARTNER CAPACITY AND
20	OTHER PARTNERSHIP INITIATIVES.—Not later than 120
21	days after the completion of the review required by sub-
22	section (a), the Secretary of Defense shall, in coordination
23	with the Chairman of the Joint Chiefs of Staff, submit to
24	the congressional defense committees a report setting forth
25	the following:

1	(1) An assessment, taking into account the rec-
2	ommendations of the Defense Policy Board in the re-
3	view required by subsection (a), of the efforts of the
4	Department of Defense to build the capacity of, and
5	partner with, foreign military forces in support of
6	national defense and security strategies.
7	(2) Strategic guidance for the Department for its
8	efforts to build the capacity of, and partner with, for-
9	eign military forces in support of national defense
10	and security strategies, which guidance shall ad-
11	dress—
12	(A) the ways such efforts directly support
13	the goals and objectives of national defense and
14	security strategies;
15	(B) the criteria to be used for prioritizing
16	activities to implement such efforts in support of
17	national defense and security strategies;
18	(C) the measures to be used to assess the ef-
19	fects achieved by such efforts and the extent to
20	which such effects support the objectives of na-
21	tional defense and security strategies;
22	(D) the appropriate roles and responsibil-
23	ities of the Armed Forces, the Defense Agencies,
24	and other components of the Department in con-
25	ducting such efforts; and

<ul> <li>(E) the relationship of Department work- force planning with the requirements for such ef- forts.</li> <li>SEC. 1232. ADDITIONAL ELEMENTS IN ANNUAL REPORT ON MILITARY AND SECURITY DEVELOPMENTS IN-</li> </ul>
forts. SEC. 1232. ADDITIONAL ELEMENTS IN ANNUAL REPORT ON
SEC. 1232. ADDITIONAL ELEMENTS IN ANNUAL REPORT ON
MILITARY AND SECURITY DEVELOPMENTS IN-
VOLVING THE PEOPLE'S REPUBLIC OF CHINA.
Section 1202 of the National Defense Authorization
Act for Fiscal Year 2000 (10 U.S.C. 113 note) is amended—
(1) in subsection (b)—
(A) by amending paragraph $(9)$ to read as
follows:
"(9) Developments in China's asymmetric capa-
bilities, including efforts to develop and deploy
cyberwarfare and electronic warfare capabilities, and
associated activities originating or suspected of origi-
nating from China. This discussion of these develop-
ments shall include—
"(A) the nature of China's cyber activities
directed against the Department of Defense and
an assessment of the damage inflicted on the De-
partment of Defense by reason thereof, and the
potential harms;
``(B) a description of China's strategy for
use and potential targets of offensive
cyberwarfare and electronic warfare capabilities;

1	``(C) details on the number of malicious
2	cyber incidents emanating from Internet Pro-
3	tocol addresses in China, including a comparison
4	of the number of incidents during the reporting
5	period to previous years; and
6	"(D) details regarding the specific People's
7	Liberation Army; state security; research and
8	academic; state-owned, associated, or other com-
9	mercial enterprises; and other relevant actors in-
10	volved in supporting or conducting cyberwarfare
11	and electronic warfare activities and capabili-
12	ties.";
13	(B) by redesignating paragraphs (10), (11),
14	and (12) as paragraphs (15), (16), and (17) re-
15	spectively;
16	(C) by inserting after paragraph $(9)$ the fol-
17	lowing new paragraphs:
18	"(10) The strategy and capabilities of Chinese
19	space programs, including trends, global and regional
20	activities, the involvement of military and civilian
21	organizations, including state-owned enterprises, aca-
22	demic institutions, and commercial entities, and ef-
23	forts to develop, acquire, or gain access to advanced
24	technologies that would enhance Chinese military ca-
25	

*pabilities.* 

1	"(11) Developments in China's nuclear capabili-
2	ties, which shall include the following:
3	"(A) The size and state of China's nuclear
4	stockpile.
5	"(B) A description of China's nuclear strat-
6	egy and associated doctrines.
7	``(C) A description of the quantity, range,
8	payload features, and location of China's nuclear
9	missiles and the quantity and operational status
10	of their associated launchers or platforms.
11	"(D) An analysis of China's efforts to use
12	electromagnetic pulse.
13	((E) Projections of possible future Chinese
14	nuclear arsenals, their capabilities, and associ-
15	ated doctrines.
16	``(F) A description of China's fissile mate-
17	rial stockpile and civil and military production
18	capabilities and capacities.
19	"(G) A discussion of any significant uncer-
20	tainties or knowledge gaps surrounding China's
21	nuclear weapons program and the potential im-
22	plications of any such knowledge gaps for the se-
23	curity of the United States and its allies.
24	"(12) A description of China's anti-access and
25	area denial capabilities.

1	((13) A description of China's command, con-
2	trol, communications, computers, intelligence, surveil-
3	lance, and reconnaissance modernization program
4	and its applications for China's precision guided
5	weapons.
6	"(14) A description of China's maritime activi-
7	ties, including—
8	"(A) China's response to Freedom of Navi-
9	gation activities conducted by the Department of
10	Defense;
11	"(B) an account of each time People's Lib-
12	eration Army Navy vessels have transited outside
13	the First Island Chain, including the type of ves-
14	sels that were involved; and
15	"(C) the role of China's maritime law en-
16	forcement vessels in maritime incidents, includ-
17	ing details regarding any collaboration between
18	China's law enforcement vessels and the People's
19	Liberation Army Navy."; and
20	(D) by adding after paragraph (17), as re-
21	designated by subparagraph (B), the following
22	new paragraphs:
23	"(18) A description of Chinese military-to-mili-
24	tary relationships with other countries, including the
25	size and activity of military attache offices around

the world and military education programs conducted
 in China for other countries or in other countries for
 the Chinese.

4 "(19) A description of any significant sale or 5 transfer of military hardware, expertise, and tech-6 nology to or from the People's Republic of China, in-7 cluding a forecast of possible future sales and trans-8 fers, and a description of the implications of those 9 sales and transfers for the security of the United 10 States and its friends and allies in Asia. The infor-11 mation under this paragraph shall include—

"(A) the extent of the People's Republic of
China's knowledge, cooperation, or condoning of
sales or transfers of military hardware, expertise,
or technology to receiving states;

16 "(B) the extent in each selling state of gov-17 ernment knowledge, cooperation, or condoning of 18 sales or transfers of military hardware, expertise, 19 or technology to the People's Republic of China; 20 "(C) an itemization of significant sales and 21 transfers of military hardware, expertise, or tech-22 nology that have taken place during the reporting period: 23

24 "(D) significant assistance by any selling
25 state to key research and development programs

1	in China, including programs for development of
2	weapons of mass destruction and delivery vehi-
3	cles for such weapons, programs for development
4	of advanced conventional weapons, and pro-
5	grams for development of unconventional weap-
6	ons;
7	((E) significant assistance by the People's
8	Republic of China to the research and develop-
9	ment programs of purchasing or receiving states,
10	including programs for development of weapons
11	of mass destruction and delivery vehicles for such
12	weapons, programs for development of advanced
13	conventional weapons, and programs for develop-
14	ment of unconventional weapons;
15	``(F) the extent to which arms sales to or
16	from the People's Republic of China are a source
17	of funds for military research and development
18	or procurement programs in China or the selling
19	state;
20	``(G) a discussion of the ability of the Peo-
21	ple's Liberation Army to assimilate such sales or
22	transfers, mass produce new equipment, and de-
23	velop doctrine for use; and
24	((H) a discussion of the potential threat of
25	developments related to such sales on the security

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1	interests of the United States and its friends and
2	allies in Asia."; and
3	(2) by amending subsection $(d)$ to read as fol-
4	lows:
5	"(d) Combatant Commander Assessment.—The re-
6	port required under subsection (a) shall include an annex,
7	in classified or unclassified form, that includes an assess-
8	ment of the Commander of the United States Pacific Com-
9	mand on the following matters:
10	"(1) Any gaps in intelligence that limit the abil-
11	ity of the Commander to address challenges posed by
12	the People's Republic of China.
13	"(2) Any gaps in the capabilities, capacity, and
14	authorities of the Commander to address challenges
15	posed by the People's Republic of China to the United
16	States Armed Forces and United States interests in
17	the region.
18	"(3) Any other matters the Commander considers
19	to be relevant.".
20	SEC. 1233. REPORT ON IMPLEMENTATION BY GOVERNMENT
21	OF BAHRAIN OF RECOMMENDATIONS IN RE-
22	PORT OF THE BAHRAIN INDEPENDENT COM-
23	MISSION OF INQUIRY.
24	(a) IN GENERAL.—Not later than 90 days after the
25	date of the enactment of this Act, the Secretary of State

shall submit to the Committee on Foreign Relations of the
 Senate and the Committee on Foreign Affairs of the House
 of Representatives a report on the implementation by the
 Government of Bahrain of the recommendations contained
 in the Report of the Bahrain Independent Commission of
 Inquiry.
 (b) CONTENT.—The report required under subsection

8 (a) shall include the following elements:

9 (1) A description of the specific steps taken by 10 the Government of Bahrain to implement each of the 11 26 recommendations contained in the Report of the 12 Bahrain Independent Commission of Inquiry.

13 (2) An assessment of whether each recommenda14 tion has been fully complied with by the Government
15 of Bahrain.

16 (3) An assessment of the impact of the findings
17 of the Report of the Bahrain Independent Commission
18 of Inquiry on progress toward democracy and respect
19 for human rights in Bahrain.

20 SEC. 1234. REPORTS ON SYRIA.

21 (a) REPORT ON OPPOSITION GROUPS.—

(1) IN GENERAL.—Not later than 90 days after
the date of the enactment of this Act, the Director of
National Intelligence and Secretary of State shall
submit to Congress a report describing in detail all

1	the known opposition groups, both independent and
2	state-sponsored, inside and outside of Syria, oper-
3	ating directly or indirectly to oppose the Government
4	of Syria.
5	(2) CONTENT.—The report required under para-
6	graph (1) shall include the following elements:
7	(A) An assessment of the current military
8	capacity of opposition forces.
9	(B) An assessment of the ability of opposi-
10	tion forces inside and outside of Syria to estab-
11	lish military and political activities impacting
12	Syria, together with a practicable timetable for
13	accomplishing these objectives.
14	(C) An assessment of the ability of any of
15	the opposition groups to establish effective mili-
16	tary and political control in Syria.
17	(D) A description of the composition and
18	political agenda of each of the known opposition
19	groups inside and outside of Syria, and an as-
20	sessment of the degree to which such groups rep-
21	resent the views of the people of Syria as a
22	whole.
23	(E) A description of the financial resources
24	currently available to opposition groups and
25	known potential sources of continued financing.

1	(F) An assessment of the relationship be-
2	tween each of the Syrian opposition groups and
3	the Muslim Brotherhood, al Qaeda, Hezbollah,
4	Hamas, and any other groups that have pro-
5	moted an agenda that would negatively impact
6	United States national interests.
7	(G) An assessment of the impact of support
8	from the United States and challenges to pro-
9	viding such additional support to opposition
10	forces on the factors discussed in subparagraphs
11	(A) through ( $F$ ).
12	(b) Report on Weapons Stockpiles.—
13	(1) IN GENERAL.—Not later than 90 days after
14	the date of the enactment of this Act, the Director of
15	National Intelligence and Secretary of Defense shall
16	submit to Congress an assessment of the size and secu-
17	rity of conventional and non-conventional weapons
18	stockpiles in Syria.
19	(2) CONTENT.—The report required under para-
20	graph (1) shall include the following elements:
21	(A) A description of who has or may have
22	access to the stockpiles.
23	(B) A description of the sources and types
24	of weapons flowing from outside Syria to both
25	government and opposition forces.

(C) A description of U.S. and international
efforts to prevent the proliferation of conven-
tional, biological, chemical, and other types of
weapons in Syria.
(c) Report on Current Activities and Future
PLANS TO PROVIDE ASSISTANCE TO SYRIA'S POLITICAL
Opposition.—
(1) IN GENERAL.—Not later than 90 days after
the date of the enactment of this Act, the Secretary of
State shall submit to Congress a report on all the sup-
port provided to opposition political forces in Syria.
(2) CONTENT.—The report required under para-
graph (1) shall include the following elements:
(A) A full description of the current tech-
nical assistance democracy programs conducted
by the Department of State and United States
Agency for International Development to support
the political opposition in Syria.
(B) A full summary of the communications
equipment that is currently being provided to the
political opposition in Syria, including a de-
scription of the entities that have received and
that will continue to receive such equipment.

1	(C) A description of any additional activi-
2	ties the United States plans to undertake in sup-
3	port of the political opposition in Syria.
4	(D) A description of the funding levels cur-
5	rently dedicated to support the political opposi-
6	tion in Syria.
7	(E) A description of obstacles and chal-
8	lenges to providing additional support to Syria's
9	political opposition.
10	(d) FORM.—The reports required by this section may
11	be submitted in a classified form.
12	SEC. 1235. REPORT ON MILITARY ACTIVITIES TO DENY OR
13	SIGNIFICANTLY DEGRADE THE USE OF AIR
13 14	SIGNIFICANTLY DEGRADE THE USE OF AIR POWER AGAINST CIVILIAN AND OPPOSITION
14	POWER AGAINST CIVILIAN AND OPPOSITION
14 15	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA.
14 15 16 17	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after
14 15 16 17	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of De-
14 15 16 17 18	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of De- fense shall, in consultation with the Chairman of the Joint
14 15 16 17 18 19	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of De- fense shall, in consultation with the Chairman of the Joint Chiefs of Staff, submit to the congressional defense commit-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of De- fense shall, in consultation with the Chairman of the Joint Chiefs of Staff, submit to the congressional defense commit- tees a report identifying the limited military activities that
<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>	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of De- fense shall, in consultation with the Chairman of the Joint Chiefs of Staff, submit to the congressional defense commit- tees a report identifying the limited military activities that could deny or significantly degrade the ability of President

1	(1) Principal purpose.—The principal pur-
2	pose of the military activities identified for purposes
3	of the report required by subsection (a) shall be to ad-
4	vance the goals of President Obama of stopping the
5	killing of civilians in Syria and creating conditions
6	for a transition to a democratic, pluralistic political
7	system in Syria.
8	(2) ADDITIONAL GOALS.—The military activities
9	identified for purposes of the report shall also meet
10	the goals as follows:
11	(A) That the United States Armed Forces
12	conduct such activities with foreign allies or
13	partners.
14	(B) That United States ground troops not
15	be deployed onto Syrian territory.
16	(C) That the risk to civilians on the ground
17	in Syria be limited.
18	(D) That the risks to United States mili-
19	tary personnel be limited.
20	(E) That the financial costs to the United
21	States be limited.
22	(c) ELEMENTS ON POTENTIAL MILITARY ACTIVI-
23	TIES.—The report required by subsection (a) shall include
24	a comprehensive description, evaluation, and assessment of

the potential effectiveness of the following military activi ties, as required by subsection (a):

3 (1) The deployment of air defense systems, such
4 as Patriot missile batteries, to neighboring countries
5 for the purpose of denying or significantly degrading
6 the operational capability of Syria aircraft.

7 (2) The establishment of one or more no-fly zones
8 over key population centers in Syria.

9 (3) Limited air strikes to destroy or significantly
10 degrade Syria aircraft.

(4) Such other military activities as the Secretary considers appropriate to achieve the goals stated in subsection (b).

14 (d) Elements in Description of Potential Mili-TARY ACTIVITIES.—For each military activity that the Sec-15 16 retary identifies in subsection (c), the comprehensive description of such activities under that subsection shall in-17 clude, but not be limited to, the type and the number of 18 19 United States military personnel and assets to be involved in such activities, the anticipated duration of such activi-20 21 ties, and the anticipated cost of such activities. The report 22 shall also identify what elements would be required to maximize the effectiveness of such military activities. 23

(e) NO AUTHORIZATION FOR USE OF MILITARY
 FORCE.—Nothing in this section shall be construed as a
 declaration of war or an authorization for the use of force.
 (f) The report required in subsection (a) shall be deliv ered in classified form.
 Subtitle D—Other Matters

7 SEC. 1241. IMPROVED ADMINISTRATION OF THE AMERICAN,
8 BRITISH, CANADIAN, AND AUSTRALIAN AR9 MIES' PROGRAM.
10 (a) AUTHORITY.—
11 (1) IN GENERAL.—Chapter 6 of title 10, United
12 States Code, is amended by adding at the end the fol-

13 *lowing new section:* 

14 "§168a. American, British, Canadian, and Australian

15Armies' Program: administration; agree-16ments with other participating countries

17 "(a) AUTHORITY.—As part of the participation by the 18 United States in the land-force program known as the American, British, Canadian, and Australian Armies' Pro-19 gram (in this section referred to as the 'Program'), the Sec-20 21 retary of Defense may, with the concurrence of the Secretary 22 of State, enter into agreements with the other participating 23 countries in accordance with this section, and the Program 24 shall be managed pursuant to a joint agreement among the 25 participating countries.

1	"(b) Participating Countries.—In addition to the
2	United States, the countries participating in the Program
3	are the following:
4	"(1) Australia.
5	"(2) Canada.
6	"(3) New Zealand.
7	"(4) The United Kingdom.
8	"(c) Contributions by Participants.—(1) An
9	agreement under subsection (a) shall provide that each par-
10	ticipating country shall contribute to the Program—
11	``(A) its equitable share of the full cost for the
12	Program, including the full cost of overhead and ad-
13	ministrative costs related to the Program; and
14	``(B) any amount allocated to it in accordance
15	with the agreement for the cost for monetary claims
16	asserted against any participating country as a result
17	of participation in the Program.
18	"(2) Such an agreement shall also provide that each
19	participating country (including the United States) may
20	provide its contribution for its equitable share under the
21	agreement in funds, in personal property, or in services re-
22	quired for the Program (or in any combination thereof).
23	"(3) Any contribution by the United States to the Pro-
24	gram that is provided in funds shall be made from funds

available to the Department of Defense for operation and
 maintenance.

3 "(4) Any contribution received by the United States 4 from another participating country to meet that country's 5 share of the costs of the Program shall be credited to appropriations available to the Department of Defense, as deter-6 7 mined by the Secretary of Defense. The amount of a contribution credited to an appropriation account in connec-8 9 tion with the Program shall be available only for payment of the share of the Program expenses allocated to the partici-10 11 pating country making the contribution. Amounts so cred-12 ited shall be available for the following purposes:

"(A) Payments to contractors and other suppliers (including the Department of Defense and participating countries acting as suppliers) for necessary
goods and services of the Program.

17 "(B) Payments for any damages and costs re18 sulting from the performance or cancellation of any
19 contract or other obligation in support of the Pro20 gram.

21 "(C) Payments for any monetary claim against
22 a participating country as a result of the participa23 tion of that country in the Program.

24 "(D) Payments or reimbursements of other Pro25 gram expenses, including overhead and administra-

tive costs for any administrative office for the Pro gram.

3 "(E) Refunds to other participating countries.
4 "(5) Costs for the operation of any office established
5 to carry out the Program shall be borne jointly by the par6 ticipating countries as provided for in an agreement re7 ferred to in subsection (a).

8 "(d) AUTHORITY TO CONTRACT FOR PROGRAM ACTIVI-9 TIES.—As part of the participation by the United States 10 in the Program, the Secretary of Defense may enter into 11 contracts or incur other obligations on behalf of the other 12 participating countries for activities under the Program. 13 Any payment for such a contract or other obligation under 14 this subsection may be paid only from contributions cred-15 ited to an appropriation under subsection (c)(4).

16 "(e) DISPOSAL OF PROPERTY.—As part of the participation by the United States in the Program, the Secretary 17 of Defense may, with respect to any property that is jointly 18 19 acquired by the countries participating in the Program, 20 agree to the disposal of the property without regard to any 21 law of the United States that is otherwise applicable to the 22 disposal of property owned by the United States. Such disposal may include the transfer of the interest of the United 23 24 States in the property to one or more of the other participating countries or the sale of the property. Reimbursement 25

for the value of the property disposed of (including the value
 of the interest of the United States in the property) shall
 be made in accordance with an agreement under subsection
 (a).

5 "(f) SUNSET.—Any agreement entered into by the
6 United States with another country under subsection (a),
7 and United States participation in the joint agreement de8 scribed in that subsection, shall expire not later than five
9 years after the date of the enactment of the National Defense
10 Authorization Act for Fiscal Year 2013.".

(2) CLERICAL AMENDMENT.—The table of sections 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: adminis-

tration; agreements with other participating countries.".

14 (b) REPORT.—Not later than 60 days before the expi-15 ration date for agreements under subsection (a) of section 168a of title 10, United States Code (as added by subsection 16 17 (a) of this section), pursuant to subsection (f) of such section, the Secretary of Defense shall submit to the Commit-18 tees on Armed Services of the Senate and the House of Rep-19 20 resentatives a report on the activities, costs, and accom-21 plishments of the American, British, Canadian, and Aus-22 tralian Armies' Program during the five-year period ending 23 on the date of such report.

3 (a) PARTICIPATION AUTHORIZED.—The Secretary of
4 Defense may, with the concurrence of the Secretary of State,
5 authorize the participation of members of the Armed Forces
6 as members of the staff of Headquarters Eurocorps for the
7 purpose of supporting the North Atlantic Treaty Organiza8 tion (NATO) activities of the NATO Rapid Deployable
9 Corps Eurocorps.

10 (b) Memorandum of Understanding.—

(1) REQUIREMENT.—The participation of members 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 understanding entered into by the Secretary of Defense,
with the concurrence of the Secretary of State, and
Headquarters Eurocorps.

(2) COST-SHARING ARRANGEMENTS.—If Department of Defense facilities, equipment, or funds are
used to support Headquarters Eurocorps, the memoranda of understanding under paragraph (1) shall
provide details of any cost-sharing arrangement or
other funding arrangement.

24 (c) LIMITATION ON NUMBER OF MEMBERS PARTICI25 PATING AS STAFF.—Not more than two members of the
26 Armed Forces may participate as members of the staff of †HR 4310 EAS1S Headquarters Eurocorps, until the Secretary of Defense sub mits to the Committees on Armed Services of the Senate
 and the House of Representatives a report setting forth the
 following:

- 5 (1) A certification by the Secretary of Defense
  6 that the participation of more than two members of
  7 the Armed Forces in Headquarters Eurocorps is in
  8 the national interests of the United States.
- 9 (2) A description of the benefits of the participa10 tion of the additional members proposed by the Sec11 retary.
- (3) A description of the plans for the participation of the additional members proposed by the Secretary, including the grades and posts to be filled.
- 15 (4) A description of the costs associated with the
  16 participation of the additional members proposed by
  17 the Secretary.
- 18 (d) Availability of Appropriated Funds.—
- 19 (1) AVAILABILITY.—Funds appropriated to the
  20 Department of Defense for operation and mainte21 nance are available as follows:
- (A) To pay the United States' share of the
  operating expenses of Headquarters Eurocorps.
- 24 (B) To pay the costs of the participation of
  25 members of the Armed Forces participating as

1	members of the staff of Headquarters Eurocorps,
2	including the costs of expenses of such partici-
3	pants.
4	(2) LIMITATION.—No funds may be used under
5	this section to fund the pay or salaries of members of
6	the Armed Forces who participate as members of the
7	staff of the Headquarters, North Atlantic Treaty Or-
8	ganization (NATO) Rapid Deployable Corps under
9	this section.
10	(e) Headquarters Eurocorps Defined.—In this
11	section, the term "Headquarters Eurocorps" refers to the
12	multinational military headquarters, established on October
13	1, 1993, which is one of the High Readiness Forces (Land)
14	associated with the Allied Rapid Reaction Corps of NATO.
15	SEC. 1243. DEPARTMENT OF DEFENSE PARTICIPATION IN
16	EUROPEAN PROGRAM ON MULTILATERAL EX-
17	CHANGE OF AIR TRANSPORTATION AND AIR
18	REFUELING SERVICES.
19	(a) PARTICIPATION AUTHORIZED.—
20	(1) IN GENERAL.—The Secretary of Defense may,
21	with the concurrence of the Secretary of State, author-
22	ize the participation of the United States in the Air
23	Transport, Air-to-Air Refueling and other Exchanges
24	of Services program (in this section referred to as the

"ATARES program") of the Movement Coordination
 Centre Europe.

3 (2) SCOPE OF PARTICIPATION.—Participation in
4 the ATARES program under paragraph (1) shall be
5 limited to the reciprocal exchange or transfer of air
6 transportation and air refueling services on a reim7 bursable basis or by replacement-in-kind or the ex8 change of air transportation or air refueling services
9 of an equal value.

10 (3) LIMITATIONS.—The United States' balance of 11 executed flight hours, whether as credits or debits, in 12 participation in the ATARES program under para-13 graph (1) may not exceed 500 hours. The United 14 States' balanced of executed flight hours for air refuel-15 ing in the ATARES program under paragraph (1) 16 may not exceed 200 hours.

17 (b) WRITTEN ARRANGEMENT OR AGREEMENT.—

(1) ARRANGEMENT OR AGREEMENT REQUIRED.—
The participation of the United States in the
ATARES program under subsection (a) shall be in
accordance with a written arrangement or agreement
entered into by the Secretary of Defense, with the concurrence of the Secretary of State, and the Movement
Coordination Centre Europe.

(2) FUNDING ARRANGEMENTS.—If Department of
 Defense facilities, equipment, or funds are used to
 support the ATARES program, the written arrange ment or agreement under paragraph (1) shall specify
 the details of any equitable cost sharing or other fund ing arrangement.

7 (3) OTHER ELEMENTS.—Any written arrange8 ment or agreement entered into under paragraph (1)
9 shall require that any accrued credits and liabilities
10 resulting from an unequal exchange or transfer of air
11 transportation or air refueling services shall be liq12 uidated, not less than once every five years, through
13 the ATARES program.

14 (c) IMPLEMENTATION.—In carrying out any written
15 arrangement or agreement entered into under subsection
16 (b), the Secretary of Defense may—

(1) pay the United States' equitable share of the
operating expenses of the Movement Coordination
Centre Europe and the ATARES consortium from
funds available to the Department of Defense 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

1	Movement Coordination Centre Europe as necessary
2	to fulfill the United States' obligations under that ar-
3	rangement or agreement.
4	(d) CREDITING OF RECEIPTS.—Any amount received
5	by the United States in carrying out a written arrangement
6	or agreement entered into under subsection (b) shall be cred-
7	ited, as elected by the Secretary of Defense, to the following:
8	(1) The appropriation, fund, or account used in
9	incurring the obligation for which such amount is re-
10	ceived.
11	(2) An appropriation, fund, or account currently
12	available for the purposes for which such obligation
13	was made.
14	(e) Annual Secretary of Defense Reports.—Not
15	later than 30 days after the end of each fiscal year in which
16	the authority provided by this section is in effect, the Sec-
17	retary of Defense shall submit to Congress a report on
18	United States participation in the ATARES program dur-
19	ing such fiscal year. Each report shall include the following:
20	(1) The United States balance of executed flight
21	hours at the end of the fiscal year covered by such re-
22	port.
23	(2) The types of services exchanged or transferred
24	during the fiscal year covered by such report.

1	(3) A description of any United States costs
2	under the written arrangement or agreement under
3	subsection (b)(1) in connection with the use of De-
4	partment of Defense facilities, equipment, or funds to
5	support the ATARES program under that subsection
6	as provided by subsection (b)(2).
7	(4) A description of the United States' equitable
8	share of the operating expenses of the Movement Co-
9	ordination Centre Europe and the ATARES consor-
10	tium paid under subsection $(c)(1)$ .
11	(5) A description of any amounts received by the
12	United States in carrying out a written arrangement
13	or agreement entered into under subsection (b).
14	(f) Comptroller General of United States Re-
15	PORT.—Not later than one year after the date of the enact-
16	ment of this Act, the Comptroller General of the United
17	States shall submit to the congressional defense committees
18	a report on the ATARES program. The report shall set
19	forth the assessment of the Comptroller General of the pro-
20	gram, including the types of services available under the
21	program, whether the program is achieving its intended
22	purposes, and, on the basis of actual cost data from the per-
23	formance of the program, the cost-effectiveness of the pro-
24	gram.

(g) EXPIRATION.—The authority provided by this sec tion 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 notice of such
 date on a public website of the Department of Defense.

7 SEC. 1244. AUTHORITY TO ESTABLISH PROGRAM TO PRO8 VIDE ASSISTANCE TO FOREIGN CIVILIANS
9 FOR HARM INCIDENT TO COMBAT OPER10 ATIONS OF THE ARMED FORCES IN FOREIGN
11 COUNTRIES.

(a) AUTHORITY TO ESTABLISH PROGRAM.—The Secretary of Defense may establish a program, under such regulations as the Secretary may prescribe, to enable military
commanders at their discretion to provide assistance to foreign civilians for damage, personal injury, or death that
is incident to combat operations of the Armed Forces in
a foreign country.

19 *(b) ELEMENTS.*—

(1) NATURE OF ASSISTANCE.—Any assistance
provided under a program under subsection (a) may
be provided only ex gratia, and shall not be considered an admission or acknowledgment of any legal obligation to compensate for any damage, personal injury, or death.

1	(2) TREATMENT WITH OTHER COMPENSATION.—
2	In the event compensation for damage, personal in-
3	jury, or death covered by this section is received
4	through a separate program operated by the United
5	States Government, receipt of compensation in such
6	amount should be considered by the commander or
7	legal advisor determining appropriate assistance
8	under a program under subsection (a).
9	(3) Amount of Assistance.—If the Secretary of
10	Defense determines a program under subsection (a) to
11	be fitting in a particular setting, the amount of as-
12	sistance, if any, to be provided to civilians deter-
13	mined to have suffered harm incident to combat oper-
14	ations of the Armed Forces under the program should
15	be determined pursuant to regulations prescribed by
16	the Secretary and based on an assessment of cultural
17	appropriateness and prevailing economic conditions.
18	(c) Records.—
19	(1) IN GENERAL.—The regulations prescribed by
20	the Secretary of Defense for purposes of any program
21	under subsection (a) shall include requirements as fol-
22	lows:

23 (A) That local military commanders main24 tain a written record of any assistance offered or
25 denied under such program.

1	(B) That local military commanders submit
2	on a timely basis a report summarizing such
3	written records to the appropriate office in the
4	Department of Defense as specified by the Sec-
5	retary in such regulations.
6	SEC. 1245. SUSTAINABILITY REQUIREMENTS FOR CERTAIN
7	CAPITAL PROJECTS IN CONNECTION WITH
8	<b>OVERSEAS CONTINGENCY OPERATIONS.</b>
9	(a) LIMITATION.—
10	(1) IN GENERAL.—Commencing 60 days after
11	the date of the enactment of this Act—
12	(A) amounts authorized to be appropriated
13	for the Department of Defense may not be obli-
14	gated or expended for a capital project described
15	in subsection (b) unless the Secretary of Defense,
16	in consultation with the United States com-
17	mander of military operations in the country in
18	which the project will be carried out, completes
19	an assessment on the necessity and sustainability
20	of the project;
21	(B) amounts authorized to be appropriated
22	for the Department of State may not be obligated
23	or expended for a capital project described in
24	subsection (b) unless the Secretary of State, in
25	consultation with the Chief of Mission in the

1	country in which the project will be carried out,
2	completes an assessment on the necessity and
3	sustainability of the project; and
4	(C) amounts authorized to be appropriated
5	for the United States Agency for International
6	Development may not be obligated or expended
7	for a capital project described in subsection (b)
8	unless the Administrator of the United States
9	Agency for International Development, in con-
10	sultation with the Mission Director and the
11	Chief of Mission in the country in which the
12	project will be carried out, completes an assess-
13	ment on the necessity and sustainability of the
14	project.
15	(2) ELEMENTS.—Each assessment on a capital
16	project under this subsection shall include, but not be
17	limited to, the following:
18	(A) An estimate of the total cost of the com-
19	pleted project to the United States.
20	(B) An estimate of the financial and other
21	requirements necessary for the host government
22	to sustain the project on an annual basis after
23	completion of the project.
24	(C) An assessment whether the host govern-
25	ment has the capacity (in both financial and

1	human resources) to maintain and use the
2	project after completion.
3	(D) A description of any arrangements for
4	the sustainment of the project following its com-
5	pletion if the host government lacks the capacity
6	(in financial or human resources) to maintain
7	the project.
8	(E) An assessment whether the host govern-
9	ment has requested or expressed its need for the
10	project, and an explanation of the decision to
11	proceed with the project absent such request or
12	need.
13	(F) An assessment by the Secretary of De-
14	fense, where applicable, of the effect of the project
15	on the military mission of the United States in
16	the country concerned
17	(b) Covered Capital Projects.—
18	(1) IN GENERAL.—Except as provided in para-
19	graph (2), a capital project described in this sub-
20	section is any capital project overseas for an overseas
21	contingency operation for the benefit of a host country
22	and funded by the Department of Defense, the Depart-
23	ment of State, or the United States Agency for Inter-
24	national Development, as applicable, if the capital
25	project—

1	(A) in the case of a project that directly
2	supports building the capacity of indigenous se-
3	curity forces in the host country, has an esti-
4	mated value in excess of \$10,000,000;
5	(B) in the case of any project not covered
6	by subparagraph (A) that is to be funded by the
7	Department of State or the United States Agency
8	for International Development, has an estimated
9	value in excess of \$5,000,000; or
10	(C) in the case of any other project, has an
11	estimated value in excess of \$2,000,000.
12	(2) EXCLUSION.—A capital project described in
13	this subsection does not include any project for mili-
14	tary construction (as that term is defined in section
15	114(b) of title 10, United States Code) or a military
16	family housing project under section 2821 of such
17	title.
18	(c) WAIVER.—The Secretary of Defense, the Secretary
19	of State, or the Administrator of the United States Agency
20	for International Development, as applicable, may waive
21	the limitation in subsection (a) in order to initiate a cap-
22	ital project if such Secretary or the Administrator, as the
23	case may be, determines that the project is in the national
24	security, diplomatic, or humanitarian interests of the
25	United States. In the first report submitted under sub-

section (d) after any waiver under this subsection, such Sec retary or the Administrator shall include a detailed jus tification of such waiver. Not later than 45 days after
 issuing a waiver under this subsection, such Secretary or
 the Administrator shall submit to Congress the assessment
 described in subsection (a) with respect to the capital
 project concerned.

8 (0

(d) Semi-annual Reports.—

9 (1) IN GENERAL.—Not later than 30 days after 10 the end of each fiscal-year half-year the Secretary of 11 Defense, the Secretary of State, and the Adminis-12 trator of the United States Agency for International 13 Development shall each submit to the appropriate 14 committees of Congress a report setting forth each as-15 sessment conducted under subsection (a) by such Sec-16 retary or the Administrator, as the case may be, dur-17 ing such fiscal-year half-year, including the elements 18 of each capital project assessed specified in subsection 19 (a)(2).

20 (2) ADDITIONAL ELEMENTS.—In addition to the
21 matters provided for in paragraph (1), each report
22 under that paragraph shall include the following:

23 (A) For each capital project covered by such
24 report, an evaluation (other than by amount of

1	funds expended) of the effectiveness of such
2	project, including, at a minimum, the following:
3	(i) The stated goals of the project.
4	(ii) The actions taken to assess and
5	verify whether the project has met the stated
6	goals of the project or is on track to meet
7	such goals when completed.
8	(iii) The current and anticipated levels
9	of involvement of local governments, com-
10	munities, and individuals in the project.
11	(B) For each country or region in which a
12	capital project covered by such report is being
13	carried out, an assessment of the following:
14	(i) The current and anticipated effects
15	of violence in the country or region on all
16	the projects in the country or region covered
17	by such report.
18	(ii) The current and anticipated levels
19	of corruption or fraud in the country or re-
20	gion in the connection with all the projects
21	in the country or region covered by such re-
22	port, and the current and anticipated risks
23	of corruption or fraud in connection with
24	such projects.

1	(3) FORM.—Each report shall be submitted in
2	unclassified form, but may include a classified annex.
3	(e) DEFINITIONS.—In this section:
4	(1) The term "appropriate committees of Con-
5	gress" means—
6	(A) the Committee on Armed Services, the
7	Committee on Foreign Relations, the Committee
8	on Homeland Security and Governmental Af-
9	fairs, and the Committee on Appropriations of
10	the Senate; and
11	(B) the Committee on Armed Services, the
12	Committee on Foreign Affairs, the Committee on
13	Oversight and Government Reform, and the
14	Committee on Appropriations of the House of
15	Representatives.
16	(2) The term "capital project" has the meaning
17	given that term in section 308 of the Aid, Trade, and
18	Competitiveness Act of 1992 (22 U.S.C. 2421e).
19	(3) The term "overseas contingency operation"
20	means a military operation outside the United States
21	and its territories and possessions that is a contin-
22	gency operation (as that term is defined in section
23	101(a)(13) of title 10, United States Code).

1	SEC. 1246. EFFORTS TO REMOVE JOSEPH KONY FROM
2	POWER AND END ATROCITIES COMMITTED BY
3	THE LORD'S RESISTANCE ARMY.
4	Consistent with the Lord's Resistance Army Disar-
5	mament and Northern Uganda Recovery Act of 2009 (Pub-
6	lic Law 111–172), it is the sense of the Senate that—
7	(1) the ongoing United States advise and assist
8	operation to support the regional governments in Af-
9	rica in their ongoing efforts to apprehend or remove
10	Joseph Kony and his top commanders from the battle-
11	field and end atrocities perpetuated by his Lord's Re-
12	sistance Army should continue;
13	(2) using amounts authorized to be appropriated
14	by section 301 and specified in the funding table in
15	section 4301 for Operation and Maintenance, Defense-
16	wide for "Additional ISR Support to Operation Ob-
17	servant Compass", the Secretary of Defense should
18	provide increased intelligence, surveillance, and re-
19	connaissance assets to support the ongoing efforts of
20	United States Special Operations Forces to advise
21	and assist regional partners as they conduct oper-
22	ations against the Lord's Resistance Army in Central
23	Africa;
24	(3) United States and regional African forces

24 (3) United States and regional African forces
25 should increase their operational coordination; and

1	(4) the regional governments should recommit
2	themselves to the operations sanctioned by the African
3	Union Peace and Security Council resolution.
4	SEC. 1247. IMPOSITION OF SANCTIONS WITH RESPECT TO
5	SUPPORT FOR THE REBEL GROUP KNOWN AS
6	M23.
7	(a) Blocking of Assets.—
8	(1) IN GENERAL.—The Secretary of the Treasury
9	shall, pursuant to the International Emergency Eco-
10	nomic Powers Act (50 U.S.C. 1701 et seq.) or Execu-
11	tive Order 13413 (74 Fed. Reg. 64105; relating to
12	blocking property of certain persons contributing to
13	the conflict in the Democratic Republic of the Congo),
14	block and prohibit all transactions in all property
15	and interests in property of a person described in
16	subsection (c) if such property and interests in prop-
17	erty are in the United States, come within the United
18	States, or are or come within the possession or control
19	of a United States person.
20	(2) EXCEPTION.—The authority to block and
21	prohibit all transactions in all property and interests
22	in property under paragraph (1) does not include the
23	authority to impose sanctions on the importation of

24 property.

(b) VISA BAN.—The Secretary of State shall deny a
 visa to, and the Secretary of Homeland Security shall ex clude from the United States, any alien who is a person
 described in subsection (c).

5 (c) PERSONS DESCRIBED.—A person described in this
6 subsection is a person that the President determines pro7 vides, on or after the date of the enactment of this Act, sig8 nificant financial, material, or technological support to
9 M23.

10 (d) WAIVER.—The President may waive the applica-11 tion of this section with respect to a person if the President 12 determines and reports to the appropriate congressional 13 committees that the waiver is in the national interest of 14 the United States.

(e) TERMINATION OF SANCTIONS.—Sanctions imposed
under this section may terminate 15 days after the date
on which the President determines and reports to the appropriate congressional committees that the person covered by
such determination has terminated the provision of significant financial, material, and technological support to M23.
(f) TERMINATION OF SECTION.—This section shall ter-

22 minate on the date that is 15 days after the date on which
23 the President determines and reports to the appropriate
24 congressional committees that M23 is no longer a signifi-

1	cant threat to peace and security in the Democratic Repub-
2	lic of the Congo.
3	(g) DEFINITIONS.—In this section:
4	(1) APPROPRIATE CONGRESSIONAL COMMIT-
5	TEES.—The term "appropriate congressional commit-
6	tees" means—
7	(A) the Committee on Banking, Housing,
8	and Urban Affairs, the Committee on Armed
9	Services, and the Committee on Foreign Rela-
10	tions of the Senate; and
11	(B) the Committee on Financial Services,
12	the Committee on Armed Services, and the Com-
13	mittee on Foreign Affairs of the House of Rep-
14	resentatives.
15	(2) $M_{23}$ .—The term "M23" refers to the rebel
16	group known as M23 operating in the Democratic Re-
17	public of the Congo that derives its name from the
18	March 23, 2009, agreement between the Government
19	of the Democratic Republic of the Congo and the Na-
20	tional Congress for the Defense of the People (or any
21	successor group).
22	(3) UNITED STATES PERSON.—The term "United
23	States person" means—

1	(A) an individual who is a United States
2	citizen or an alien lawfully admitted for perma-
3	nent residence to the United States; or
4	(B) an entity organized under the laws of
5	the United States or of any jurisdiction within
6	the United States.
7	SEC. 1248. PROGRAM ON REPAIR, OVERHAUL, AND REFUR-
8	BISHMENT OF DEFENSE ARTICLES FOR SALE
9	OR TRANSFER TO ELIGIBLE FOREIGN COUN-
10	TRIES AND ENTITIES.
11	(a) Program Authorized.—The Secretary of De-
12	fense may carry out a program to repair, overhaul, or re-
13	furbish in-stock defense articles in anticipation of the sale
14	or transfer of such defense articles to eligible foreign coun-
15	tries or international organizations under law.
16	(b) Fund for Support of Program Authorized.—
17	The Secretary of Defense may establish and administer a
18	fund to be known as the "Special Defense Repair Fund"
19	(in this section referred to as the "Fund") to support the
20	program authorized by subsection (a).
21	(c) Credits to Fund.—
22	(1) IN GENERAL.—Subject to paragraphs (2) and
23	(3), the following shall be credited to the Fund:
24	(A) Subject to applicable provisions of ap-
25	propriations Acts, such amounts, not to exceed

1	\$48,400,000 per fiscal year, from amounts au-
2	thorized to be appropriated for the Department
3	of Defense for operation and maintenance for the
4	Army as the Secretary of Defense considers ap-
5	propriate.
6	(B) Notwithstanding section $114(c)$ of title
7	10, United States Code, any collection from the
8	sale or transfer of defense articles from Depart-
9	ment of Defense stocks repaired, overhauled, or
10	refurbished with amounts from the Fund that
11	are not intended to be replaced which sale or
12	transfer is made pursuant to section $21(a)(1)(A)$
13	of the Arms Export Control Act (22 U.S.C.
14	2761(a)(1)(A)), the Foreign Assistance Act of
15	1961 (22 U.S.C. 2151 et seq.), or another provi-
16	sion of law.
17	(C) Notwithstanding section $37(a)$ of the
18	Arms Export Control Act (22 U.S.C. 2777(a)),
19	any cash payment from the sale or transfer of
20	defense articles from Department of Defense
21	stocks repaired, overhauled, or refurbished with
22	amounts from the Fund that are intended to be
23	replaced.
24	(2) Limitation on amounts creditable from
25	SALE OR TRANSFER OF ARTICLES.—

1	(A) CREDITS IN CONNECTION WITH ARTI-
2	CLES NOT TO BE REPLACED.—The amount cred-
3	ited to the Fund under paragraph $(1)(B)$ in con-
4	nection with a collection from the sale or transfer
5	of defense articles may not exceed the cost in-
6	curred by the Department of Defense in repair-
7	ing, overhauling, or refurbishing such defense ar-
8	ticles under the program authorized by sub-
9	section (a).
10	(B) CREDITS IN CONNECTION WITH ARTI-
11	CLES TO BE REPLACED.—The amount credited to
12	the Fund under paragraph $(1)(C)$ in connection
13	with a sale or transfer of defense articles may
14	not exceed the amounts from the Fund used to
15	repair, overhaul, or refurbish such defense arti-
16	cles.
17	(3) Limitation on size of fund.—The total
18	amount in the Fund at any time may not exceed
19	\$50,000,000.
20	(4) TREATMENT OF AMOUNTS CREDITED.—
21	Amounts credited to the Fund under this subsection
22	shall be merged with amounts in the Fund, and shall
23	remain available until expended.
24	(d) Nonavailability of Amounts in Fund for

25 STORAGE, MAINTENANCE, AND RELATED COSTS.-Fol-

lowing the repair, overhaul, or refurbishment of defense ar ticles under the program authorized by subsection (a),
 amounts in the Fund may not be used to pay costs of stor age and maintenance of such defense articles or any other
 costs associated with the preservation or preparation for
 sale or transfer of such defense articles.

7 (e) SALES OR TRANSFERS OF DEFENSE ARTICLES.—
8 (1) IN GENERAL.—Any sale or transfer of defense
9 articles repaired, overhauled, or refurbished under the
10 program authorized by subsection (a) shall be in ac11 cordance with—

12 (A) the Arms Export Control Act (22
13 U.S.C. 2751 et seq.);

14 (B) the Foreign Assistance Act of 1961; or
15 (C) another provision of law authorizing
16 such sale or transfer.

17 (2) Secretary of state concurrence re-18 QUIRED FOR CERTAIN SALES OR TRANSFERS TO FOR-19 EIGN COUNTRIES.—If the sale or transfer of defense 20 articles occurs in accordance with a provision of law 21 referred to in paragraph (1)(C) that does not other-22 wise require the concurrence of the Secretary of State 23 for the sale or transfer, the sale or transfer may be 24 made only with the concurrence of the Secretary of 25 State.

1 (f) TRANSFERS OF AMOUNTS.—

2 (1) TRANSFER TO OTHER DEPARTMENT OF DE-3 FENSE ACCOUNTS.—Amounts in the Fund may be 4 transferred to any Department of Defense account 5 used to carry out the program authorized by sub-6 section (a). Any amount so transferred shall be 7 merged with amounts in the account to which transferred, and shall be available for the same purposes 8 9 and the same time period as amounts in the account 10 to which transferred.

11 (2) TRANSFER FROM OTHER DEPARTMENT OF 12 DEFENSE ACCOUNTS.—Upon a determination by the 13 Secretary of Defense with respect to an amount trans-14 ferred under paragraph (1) that all or part of such 15 transfer is not necessary for the purposes transferred, 16 such amount may be transferred back to the Fund. 17 Any amount so transferred shall be merged with 18 amounts in the Fund, and shall remain available 19 until expended.

(g) CERTAIN EXCESS PROCEEDS TO BE CREDITED TO
SPECIAL DEFENSE ACQUISITION FUND.—Any collection
from the sale or transfer of defense articles that are not intended to be replaced in excess of the amount creditable to
the Fund under subsection (c)(2)(A) shall be credited to the
Special Defense Acquisition Fund established pursuant to

chapter 5 of the Arms Export Control Act (22 U.S.C. 2795
 et seq.).

3 (h) REPORTS.—

4	(1) ANNUAL REPORT.—Not later than 45 days
5	after the end of each fiscal year through the date of
6	expiration specified in subsection (j), the Secretary of
7	Defense shall submit to the congressional defense com-
8	mittees a report on the authorities under this section
9	during such fiscal year. Each report shall include, for
10	the fiscal year covered by such report, the following:
11	(A) The types and quantities of defense ar-
12	ticles repaired, overhauled, or refurbished under
13	the program authorized by subsection (a).
14	(B) The value of the repair, overhaul, or re-
15	furbishment performed under the program.
16	(C) The amount of operation and mainte-
17	nance funds credited to the Fund under sub-
18	section $(c)(1)(A)$ .
19	(D) The amount of any collections from the
20	sale or transfer of defense articles repaired, over-
21	hauled, or refurbished under the program that
22	was credited to the Fund under subsection
23	(c)(1)(B).
24	(E) The amount of any cash payments from
25	the sale or transfer of defense articles repaired,

1	overhauled, or refurbished under the program
2	that was credited to the Fund under subsection
3	(c)(1)(C).
4	(2) Assessment report.—Not later than Feb-
5	ruary 1, 2015, the Secretary of Defense shall submit
6	to the congressional defense committees a report on
7	the operation of the authorities in this section. The re-
8	port shall include an assessment of the effectiveness of
9	the authorities in meeting the objectives of the pro-
10	gram authorized by subsection (a).

(i) DEFENSE ARTICLE DEFINED.—In this section, the
term "defense article" has the meaning given that term in
section 47(3) of the Arms Export Control Act (22 U.S.C.
2794(3)).

(j) EXPIRATION OF AUTHORITY.—The authority to
carry out the program authorized by subsection (a), and
to use amounts in the Fund in support of the program,
shall expire on September 30, 2015.

(k) FUNDING FOR FISCAL YEAR 2013.—Of the
amounts authorized to be appropriated for fiscal year 2013
by section 1504 for Overseas Contingency Operations and
available for operation and maintenance for the Army as
specified in funding table in section 4302, \$48,400,000 shall
be available for deposit in the Fund pursuant to subsection
(c)(1)(A), with the amount of the deposit to be attributable

1	to amounts otherwise so available for the YMQ-18A un-
2	manned aerial vehicle, which has been cancelled.
3	SEC. 1249. PLAN FOR PROMOTING THE SECURITY OF AF-
4	GHAN WOMEN AND GIRLS DURING THE SECU-
5	RITY TRANSITION PROCESS.
6	(a) FINDINGS.—Congress makes the following findings:
7	(1) According to the Department of Defense's
8	April 2012 Report on Progress Toward Security and
9	Stability in Afghanistan:
10	(A) "U.S. and coalition forces will continue
11	to degrade the Taliban-led insurgency in order to
12	provide time and space to increase the capacity
13	of the Afghan National Security Forces and the
14	Afghan Government so they can assume full re-
15	sponsibility for Afghanistan's security by the end
16	of 2014."
17	(B) "Transition to Afghan security lead
18	began in July 2011 and transition to full Af-
19	ghan security responsibility will be complete
20	country-wide by the end of 2014."
21	(C) "The security of the Afghan people and
22	the stability of the government are used to judge
23	provincial readiness to move to each successive
24	stage of transition implementation."

1	(D) For each area designated for transition,
2	a transition implementation plan is developed
3	by the Government of Afghanistan, NATO, and
4	ISAF and approved by the Joint Afghan-NATO
5	Integal Board (JANIB). JANIB is also respon-
6	sible for recommending areas to enter and exit
7	the transition process.
8	(2) According to a 2002 study on Women, Peace
9	and Security submitted by the Secretary-General of
10	the United Nations pursuant to Security Council res-
11	olution 1325 (2000), "the suspension of or restriction
12	on women's enjoyment of their human rights" can act
13	as an early-warning indicator of impending or re-
14	newed conflict. In Afghanistan, restrictions on wom-
15	en's mobility and rights can signal the presence of ex-
16	tremist or insurgent elements in a community.
17	(3) The security of Afghan women and girls in
18	areas undergoing security transitions will be an im-
19	portant gauge of the transition strategy's success. In-
20	dicators by which to measure women's security in-
21	clude the mobility of women and girls, the participa-
22	tion of women in local government bodies, the rate of
23	school attendance for girls, women's access to govern-
24	ment services, and the prevalence of violence against
25	women.

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(4) Maintaining and improving physical secu rity for Afghan women and girls throughout the coun try is critical in order for women and girls to take
 advantage of opportunities in education, commerce,
 politics, and other areas of public life, which in turn
 is essential for the future stability and prosperity of
 Afghanistan.

8 (5) Women who serve as public officials at all 9 levels of the Government of Afghanistan face serious 10 threats to their personal security and that of their 11 families. Many female officials have been the victims 12 of violent crimes, but they are generally not afforded 13 official protection by the Government of Afghanistan 14 or security forces.

(6) Protecting the security and human rights of
Afghan women and girls requires the involvement of
Afghan men and boys through education about the
important benefits of women's full participation in
social, economic, and political life. Male officials and
security personnel can play a particularly important
role in supporting and protecting women and girls.

(7) The Chicago Summit Declaration issued by
NATO in May 2012 states: "As the Afghan National
Police further develop and professionalize, they will
evolve towards a sustainable, credible, and account-

1	able civilian law enforcement force that will shoulder
2	the main responsibility for domestic security. This
3	force should be capable of providing policing services
4	to the Afghan population as part of the broader Af-
5	ghan rule of law system."
6	(8) Women face significant barriers to full par-
7	ticipation in the ANA and ANP, including a dis-
8	criminatory or hostile work environment and the lack
9	of separate facilities designed for female personnel.
10	(9) As of September 2012, female recruitment
11	and retention rates for the Afghan National Security
12	Forces are far below published targets, as follows:
13	(A) Approximately 1,700 women serve in
14	the Afghan National Security Forces, or less
15	than half of one percent of the total force.
16	(B) In 2010, President Hamid Karzai an-
17	nounced plans to recruit and train 5,000 women
18	in the Afghan National Police, or approximately
19	3 percent of the force, by 2014. Currently, there
20	are approximately 1,370 women in the ANP, or
21	0.87 percent of the police force.
22	(C) Approximately 350 women currently
23	serve in the Afghan National Army, representing
24	only 0.17 percent of the force. The Government
25	of Afghanistan has said that its goal is to

achieve a force that is 10 percent female. As of
May 2012, approximately 3 percent of new ANA
recruits were women.
(10) Male security personnel often do not re-
spond to threats or incidences of violence against
women, particularly at the local level. They largely
lack the training and understanding needed to re-
spond appropriately and effectively to situations in-
volving women. According to the Department of De-
fense's April 2012 Report on Progress Toward Secu-
rity and Stability in Afghanistan:
(A) The Afghan Ministry of Defense ''lacks
the combination of policies, procedures, and exe-
cution to promote opportunity and fair and re-
spectful treatment of women in the force".
(B) The Afghan Ministry of Interior "faces
significant challenges in fully integrating and
protecting women in the ANP workforce, espe-
cially among operational units at the provincial
and district levels".
(C) In the Afghan National Police, "Many
Provincial Headquarters Commanders do not ac-
cept policewomen, as they prefer male candidates
and lack adequate facilities to support females."

1	(D) "While women are greatly needed to
2	support police operations, a combination of cul-
3	tural impediments, weak recruitment, and un-
4	even application of policies hinder significant
5	progress."
6	(E) "Although stronger documentation, im-
7	plementation, and enforcement of policies, proce-
8	dures, and guidance to better integrate women
9	will help, time will be needed to change the cul-
10	tural mores that form the basis of many of the
11	current impediments."
12	(11) The United States, the North American
13	Treaty Organization, and United States coalition
14	partners have made firm commitments to support the
15	human rights of the women and girls of Afghanistan,
16	as evidenced by the following actions:
17	(A) According to the United States National
18	Action Plan on Women, Peace and Security,
19	"integrating women and gender considerations
20	into peace-building processes helps promote
21	democratic governance and long-term stability,"
22	which are key United States strategic goals in
23	Afghanistan.

24 (B) The National Action Plan also states
25 that "the engagement and protection of women

1	as agents of peace and stability will be central
2	to United States efforts to promote security, pre-
3	vent, respond to, and resolve conflict, and rebuild
4	societies." This policy applies to United States
5	Government efforts in Afghanistan, where ad-
6	dressing the security vulnerabilities of Afghan
7	women and girls during the period of security
8	transition is an essential step toward long-term
9	stability.
10	(C) The Chicago Summit Declaration
11	issued by NATO in May 2012 states: "We em-
12	phasize the importance of full participation of
13	all Afghan women in the reconstruction, polit-
14	ical, peace and reconciliation processes in Af-
15	ghanistan and the need to respect the institu-
16	tional arrangements protecting their rights. We
17	remain committed to the implementation of
18	United Nations Security Council Resolution
19	(UNSCR) 1325 on women, peace and security.
20	We recognize also the need for the protection of
21	children from the damaging effects of armed con-
22	flict as required in relevant UNSCRs."
23	(12) The Strategic Partnership Agreement signed
24	between the United States and Afghanistan by Presi-

25 dent Obama and President Karzai in June 2012

1	states, "Consistent with its Constitution and inter-
2	national obligations, Afghanistan shall ensure and
3	advance the essential role of women in society, so that
4	they may fully enjoy their economic, social, political,
5	civil and cultural rights."
6	(b) PLAN TO PROMOTE SECURITY OF AFGHAN
7	WOMEN.—
8	(1) IN GENERAL.—Not later than 120 days after
9	the date of the enactment of this Act, the Secretary of
10	Defense, in concurrence with the Secretary of State,
11	shall submit to the appropriate congressional commit-
12	tees a plan to promote the security of Afghan women
13	during the security transition process.
14	(2) Elements.—The plan required under para-
15	graph (1) shall include the following elements:
16	(A) A plan to monitor and respond to
17	changes in women's security conditions in areas
18	undergoing transition, including the following
19	actions:
20	(i) Seeking to designate a Civilian Im-
21	pact Advisor on the Joint Afghan-NATO
22	Integal Board (JANIB) to assess the impact
23	of transition on male and female civilians
24	and ensure that efforts to protect women's

1	rights and security are included in each
2	area's transition implementation plan.
3	(ii) Reviewing existing indicators
4	against which sex-disaggregated data is col-
5	lected and, if necessary, developing addi-
6	tional indicators, to ensure the availability
7	of data that can be used to measure wom-
8	en's security, such as—
9	(I) the mobility of women and
10	girls;
11	(II) the participation of women
12	in local government bodies;
13	(III) the rate of school attendance
14	for girls;
15	(IV) women's access to govern-
16	ment services; and
17	(V) the prevalence of violence
18	against women; and incorporating
19	those indicators into ongoing efforts to
20	assess overall security conditions dur-
21	ing the transition period.
22	(iii) Integrating assessments of wom-
23	en's security into current procedures used to
24	determine an area's readiness to proceed
25	through the transition process.

1	(iv) Working with Afghan partners, co-
2	alition partners, and relevant United States
3	Government departments and agencies to
4	take concrete action to support women's
5	rights and security in cases of deterioration
6	in women's security conditions during the
7	transition period.
8	(B) A plan to increase gender awareness
9	and responsiveness among Afghan National
10	Army and Afghan National Police personnel, in-
11	cluding the following actions:
12	(i) Working with Afghan and coalition
13	partners to utilize training curricula and
14	programming that addresses the human
15	rights of women and girls, appropriate re-
16	sponses to threats against women and girls,
17	and appropriate behavior toward female
18	colleagues and members of the community;
19	assessing the quality and consistency of this
20	training across regional commands; and as-
21	sessing the impact of this training on train-
22	ee behavior.
23	(ii) Working with national and local
24	ANA and ANP leaders to develop and uti-
25	lize enforcement and accountability mecha-

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1	nisms for ANA and ANP personnel who vio-
2	late codes of conduct related to the human
3	rights of women and girls.
4	(iii) Working with Afghan and coali-
5	tion partners to implement the above tools
6	and develop uniform methods and standards
7	for training and enforcement among coali-
8	tion partners and across regions.
9	(C) A plan to increase the number of female
10	members of the ANA and ANP, including the fol-
11	lowing actions:
12	(i) Providing, through consultation
13	with Afghan partners, realistic and achiev-
14	able objectives for the recruitment and re-
15	tention of women to the ANA and ANP by
16	the end of the security transition period in
17	2014.
18	(ii) Working with national and local
19	ANA and ANP leaders and coalition part-
20	ners to address physical and cultural chal-
21	lenges to the recruitment and retention of
22	female ANA and ANP personnel, including
23	through targeted recruitment campaigns, ex-
24	panded training and mentorship opportuni-
25	ties, parity in pay and promotion rates

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1	with male counterparts, and availability of
2	facilities for female personnel.
3	(iii) Working with national and local
4	ANA and ANP leaders to increase under-
5	standing about the unique ways in which
6	women members of the security forces im-
7	prove the force's overall effectiveness.
8	(iv) Working with national and local
9	ANA and ANP leaders to develop a plan for
10	maintaining and increasing the recruitment
11	and retention of women in the ANA and
12	ANP following the completion of the secu-
13	rity transition.
14	(3) REPORT.—The Secretary of Defense shall in-
15	clude in each report on progress toward security and
16	stability in Afghanistan that is submitted to Congress
17	under sections 1230 and 1231 of the National Defense
18	Authorization Act for Fiscal Year 2008 (Public Law
19	110–181; 122 Stat. 385, 390) a section describing ac-
20	tions taken to implement the plan required under this
21	subsection.
22	(c) Appropriate Congressional Committees De-
23	FINED.—In this section, the term "appropriate congres-
24	sional committees" means—

1	
1	(1) the Committee on Armed Services and the
2	Committee on Foreign Relations of the Senate; and
3	(2) the Committee on Armed Services and the
4	Committee on Foreign Affairs of the House of Rep-
5	resentatives.
6	SEC. 1250. SENSE OF CONGRESS ON THE ISRAELI IRON
7	DOME DEFENSIVE WEAPON SYSTEM.
8	(a) FINDINGS.—Congress makes the following findings:
9	(1) The citizens of Israel have suffered under a
10	continual barrage of missiles, rockets, and mortar
11	shells from the Hamas-controlled Gaza Strip.
12	(2) Hamas has been designated by the Secretary
13	of State as a Foreign Terrorist Organization.
14	(3) Hamas and other terrorist groups in Gaza
15	have routinely used human shields and launched rock-
16	ets from civilian areas.
17	(4) Israel has gone to extraordinary lengths to
18	avoid Palestinian civilian casualties, including
19	aborting attacks on military targets because of the
20	presence of civilians, alerting civilians to leave areas
21	of potential conflict, and allowing the importation of
22	medical and other supplies into Gaza.
23	(5) Israel faces additional rocket and missile
24	threats from Lebanon and Syria.

1	(6) The Government of Iran has supplied Hamas
2	with advanced longer range missiles such as the
3	Fajar-5.
4	(7) Hamas has deployed these weapons to be
5	fired from within their own civilian population.
6	(8) The Government of Israel, taking seriously
7	the threat of short range rockets and mortars, de-
8	signed, developed, and produced the Iron Dome sys-
9	tem to address those threats.
10	(9) The Iron Dome system has successfully inter-
11	cepted hundreds of rockets targeting population cen-
12	ters in Israel.
13	(10) The Iron Dome system has maintained a
14	success rate of close to 90 percent.
15	(11) The Government of Israel currently main-
16	tains 5 Iron Dome batteries, a number insufficient to
17	protect all of Israel.
18	(12) It appears that approximately 10 addi-
19	tional Iron Dome batteries are needed to protect all
20	of Israel.
21	(13) The United States Government, recognizing
22	the threat to Israeli citizens and desirous of pro-
23	moting peace, approved funding to assist the Govern-
24	ment of Israel in procuring Iron Dome batteries.

1	(14) Israel maintains a significant inventory of
2	Iron Dome interceptors which has been reduced due to
3	attacks from Gaza.
4	(15) Israel used a significant number of preci-
5	sion-guided munitions in order to destroy military
6	targets while minimizing civilian casualties in its re-
7	cent defensive effort in Gaza.
8	(16) President Barack Obama has expressed his
9	intention to seek additional funding for Iron Dome
10	and other United States-Israel missile defense sys-
11	tems.
12	(b) Sense of Congress.—Congress—
13	(1) reaffirms its commitment to the security of
14	our ally and strategic partner, Israel;
15	(2) fully supports Israel's right to defend itself
16	against acts of terrorism;
17	(3) sympathizes with the families of Israelis who
18	have come under the indiscriminate rocket fire from
19	Hamas-controlled Gaza;
20	(4) recognizes the exceptional success of the Iron
21	Dome Missile Defense system in defending the popu-
22	lation of Israel;
23	(5) desires to help ensure that Israel has the
24	means to defend itself against terrorist attacks, in-

1	cluding through the acquisition of additional Iron
2	Dome batteries and interceptors; and
3	(6) urges the Departments of Defense and State
4	to explore with their Israeli counterparts and alert
5	Congress of any needs the Israeli Defense Force may
6	have for additional Iron Dome batteries, interceptors,
7	or other equipment depleted during the current con-
8	flict.
9	SEC. 1251. SENSE OF THE SENATE ON THE SITUATION IN
10	THE SENKAKU ISLANDS.
11	It is the sense of the Senate that—
12	(1) the East China Sea is a vital part of the
13	maritime commons of Asia, including critical sea
14	lanes of communication and commerce that benefit all
15	nations of the Asia-Pacific region;
16	(2) the peaceful settlement of territorial and ju-
17	risdictional disputes in the East China Sea requires
18	the exercise of self-restraint by all parties in the con-
19	duct of activities that would complicate or escalate
20	disputes and destabilize the region, and differences
21	should be handled in a constructive manner consistent
22	with universally recognized principles of customary
23	international law;
24	(3) while the United States takes no position on
25	the ultimate sovereignty of the Senkaku islands, the

1	United States acknowledges the administration of
2	Japan over the Senkaku Islands;
3	(4) The unilateral action of a third party will
4	not affect the United States' acknowledgment of the
5	administration of Japan over the Senkaku Islands;
6	(5) the United States has national interests in
7	freedom of navigation, the maintenance of peace and
8	stability, respect for international law, and
9	unimpeded lawful commerce;
10	(6) the United States supports a collaborative
11	diplomatic process by claimants to resolve territorial
12	disputes without coercion, and opposes efforts at coer-
13	cion, the threat of use of force, or use of force by any
14	claimant in seeking to resolve sovereignty and terri-
15	torial issues in the East China Sea; and
16	(7) the United States reaffirms its commitment
17	to the Government of Japan under Article V of the
18	Treaty of Mutual Cooperation and Security that
19	"[e]ach Party recognizes that an armed attack
20	against either Party in the territories under the ad-
21	ministration of Japan would be dangerous to its own
22	peace and safety and declares that it would act to
23	meet the common danger in accordance with its con-
24	stitutional provisions and processes".

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1	SEC. 1252. BILATERAL DEFENSE TRADE RELATIONSHIP
2	WITH INDIA.
3	(a) Report.—
4	(1) IN GENERAL.—Not later than 180 days after
5	the date of the enactment of this Act, the Secretary of
6	Defense shall submit to the congressional defense com-
7	mittees a report that articulates the vision of the De-
8	partment of Defense for defense trade relations be-
9	tween the United States and India within the context
10	of the overall bilateral defense relationship.
11	(2) CONTENT.—The report required under para-
12	graph (1) shall include the following elements:
13	(A) A description of the Department's ap-
14	proach for normalizing defense trade.
15	(B) An assessment of the defense capabili-
16	ties that could enhance cooperation and coordi-
17	nation between the Governments of the United
18	States and India on matters of shared security
19	interests.
20	(b) Comprehensive Policy Review.—
21	(1) IN GENERAL.—The Secretary of Defense shall
22	lead a comprehensive policy review to examine the
23	feasibility of engaging in co-production and co-devel-
24	opment defense projects with India.
25	(2) Scope.—The policy review should—

1	(A) examine the parameters and require-
2	ments for United States-India cooperation as
3	well as the terms and conditions India must ful-
4	fill to broach such cooperation; and
5	(B) consider potential areas of cooperation,
6	including the possibility of co-producing a train-
7	ing aircraft and co-developing counter-IED tech-
8	nology or individual soldier capabilities.
9	(c) Sense of Congress on International Initia-
10	TIVES.—It is the sense of Congress that the Department of
11	Defense, in coordination with the Department State,
12	should—
13	(1) conduct a review of all United States–India
14	bilateral working groups dealing with high technology
15	transfers, including technology security and licensing
16	for dual-use and munitions licenses, and determine
17	the feasibility of establishing a single United States
18	Government working group dedicated to strategic
19	technology trade;
20	(2) engage counterparts in the Government of
21	India in an intensified dialogue on the current chal-
22	lenges related to the compatibility of the Foreign
23	Military Sales and direct commercial sales programs
24	with the Indian Defense Procurement Procedure
25	(DPP), and steps to improve compatibility;

1	(3) engage counterparts in the Government of
2	India in a dialogue about the elements of an effective
3	defense industrial base, including personnel training,
4	quality assurance, and manufacturing procedures;
5	(4) consider the establishment of orientation pro-
6	grams for new defense officials in the Government of
7	India about the procedures for United States defense
8	sales, including licensing processes; and
9	(5) continue and deepen ongoing efforts to assist
10	the Government of India in developing its defense ac-
11	quisition expertise by assisting with the development
12	of training institutions and human capital.
10	Subtitle E—Iran Sanctions
13	Sublille E-Iran Sanctions
13 14	Sublitte E—IFan Sanctions SEC. 1261. SHORT TITLE.
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14	SEC. 1261. SHORT TITLE.
14 15	SEC. 1261. SHORT TITLE. This subtitle may be cited as the "Iran Freedom and
14 15 16	SEC. 1261. SHORT TITLE. This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".
14 15 16 17	<ul> <li>SEC. 1261. SHORT TITLE.</li> <li>This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".</li> <li>SEC. 1262. DEFINITIONS.</li> </ul>
14 15 16 17 18	<ul> <li>SEC. 1261. SHORT TITLE.</li> <li>This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".</li> <li>SEC. 1262. DEFINITIONS.</li> <li>(a) IN GENERAL.—In this subtitle:</li> </ul>
14 15 16 17 18 19	<ul> <li>SEC. 1261. SHORT TITLE.</li> <li>This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".</li> <li>SEC. 1262. DEFINITIONS.</li> <li>(a) IN GENERAL.—In this subtitle:</li> <li>(1) AGRICULTURAL COMMODITY.—The term "ag-</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>SEC. 1261. SHORT TITLE.</li> <li>This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".</li> <li>SEC. 1262. DEFINITIONS.</li> <li>(a) IN GENERAL.—In this subtitle: <ul> <li>(1) AGRICULTURAL COMMODITY.—The term "agricultural commodity" has the meaning given that</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>SEC. 1261. SHORT TITLE.</li> <li>This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".</li> <li>SEC. 1262. DEFINITIONS.</li> <li>(a) IN GENERAL.—In this subtitle: <ul> <li>(1) AGRICULTURAL COMMODITY.—The term "agricultural commodity" has the meaning given that term in section 102 of the Agricultural Trade Act 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> </ol>	<ul> <li>SEC. 1261. SHORT TITLE.</li> <li>This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012".</li> <li>SEC. 1262. DEFINITIONS.</li> <li>(a) IN GENERAL.—In this subtitle: <ul> <li>(1) AGRICULTURAL COMMODITY.—The term "agricultural commodity" has the meaning given that term in section 102 of the Agricultural Trade Act of 1978 (7 U.S.C. 5602).</li> </ul> </li> </ul>

1 of the Iran Sanctions Act of 1996 (Public Law 104– 2 172; 50 U.S.C. 1701 note). 3 (3) COAL.—The term "coal" means metallurgical 4 coal, coking coal, or fuel coke. 5 (4)Correspondent ACCOUNT; PAYABLE-THROUGH ACCOUNT.—The terms "correspondent ac-6 7 count" and "payable-through account" have the 8 meanings given those terms in section 5318A of title 9 31, United States Code. 10 (5) FOREIGN FINANCIAL INSTITUTION.—The term 11 "foreign financial institution" has the meaning of 12 that term as determined by the Secretary of the 13 Treasury pursuant to section 104(i) of the Com-14 prehensive Iran Sanctions, Accountability, and Di-15 vestment Act of 2010 (22 U.S.C. 8513(i)). 16 (6) IRANIAN FINANCIAL INSTITUTION.—The term 17 "Iranian financial institution" has the meaning 18 given that term in section 104A(d) of the Comprehen-

18 given that term in section 104A(a) of the Comprehen19 sive Iran Sanctions, Accountability, and Divestment
20 Act of 2010 (22 U.S.C. 8513b(d)).

21 (7) IRANIAN PERSON.—The term "Iranian per22 son" means—

23 (A) an individual who is a citizen or na24 tional of Iran; and

1	(B) an entity organized under the laws of
2	Iran or otherwise subject to the jurisdiction of
3	the Government of Iran.
4	(8) KNOWINGLY.—The term "knowingly", with
5	respect to conduct, a circumstance, or a result, means
6	that a person has actual knowledge, or should have
7	known, of the conduct, the circumstance, or the result.
8	(9) Medical device.—The term "medical de-
9	vice" has the meaning given the term "device" in sec-
10	tion 201 of the Federal Food, Drug, and Cosmetic Act
11	(21 U.S.C. 321).
12	(10) MEDICINE.—The term "medicine" has the
13	meaning given the term "drug" in section 201 of the
14	Federal Food, Drug, and Cosmetic Act (21 U.S.C.
15	321).
16	(11) Shipping.—The term "shipping" refers to
17	the transportation of goods by a vessel and related ac-
18	tivities.
19	(12) UNITED STATES PERSON.—The term
20	"United States person" has the meaning given that
21	term in section 101 of the Comprehensive Iran Sanc-
22	tions, Accountability, and Divestment Act of 2010 (22
23	U.S.C. 8511).

(13) VESSEL.—The term "vessel" has the mean ing given that term in section 3 of title 1, United
 States Code.

4 (b) DETERMINATIONS OF SIGNIFICANCE.—For pur5 poses of this subtitle, in determining if financial trans6 actions or financial services are significant, the President
7 may consider the totality of the facts and circumstances,
8 including factors similar to the factors set forth in section
9 561.404 of title 31, Code of Federal Regulations (or any
10 corresponding similar regulation or ruling).

#### 11 SEC. 1263. DECLARATION OF POLICY ON HUMAN RIGHTS.

(a) FINDING.—Congress finds that the interests of the
United States and international peace are threatened by
the ongoing and destabilizing actions of the Government of
Iran, including its massive, systematic, and extraordinary
violations of the human rights of its own citizens.

17 (b) DECLARATION OF POLICY.—It shall be the policy
18 of the United States—

19 (1) to deny the Government of Iran the ability
20 to continue to oppress the people of Iran and to use
21 violence and executions against pro-democracy
22 protestors and regime opponents;

(2) to fully and publicly support efforts made by
the people of Iran to promote the establishment of
basic freedoms that build the foundation for the emer-

gence of a freely elected, open, and democratic polit-
ical system;
(3) to help the people of Iran produce, access,
and share information freely and safely via the Inter-
net and through other media; and
(4) to defeat all attempts by the Government of
Iran to jam or otherwise obstruct international sat-
ellite broadcast signals.
SEC. 1264. IMPOSITION OF SANCTIONS WITH RESPECT TO
THE ENERGY, SHIPPING, AND SHIPBUILDING
SECTORS OF IRAN.
(a) FINDINGS.—Congress makes the following findings:
(1) Iran's energy, shipping, and shipbuilding
sectors and Iran's ports are facilitating the Govern-
ment of Iran's nuclear proliferation activities by pro-
viding revenue to support proliferation activities.
(2) The United Nations Security Council and the
United States Government have expressed concern
about the proliferation risks presented by the Iranian
nuclear program.
(3) The Director General of the International
Atomic Energy Agency (in this section referred to as
the "IAEA") has in successive reports (GOV/2012/37
and GOV/2011/65) identified possible military dimen-
sions of Iran's nuclear program.

1	(4) The Government of Iran continues to defy the
2	requirements and obligations contained in relevant
3	IAEA Board of Governors and United Nations Secu-
4	rity Council resolutions, including by continuing and
5	expanding uranium enrichment activities in Iran, as
6	reported in IAEA Report GOV/2012/37.
7	(5) United Nations Security Council Resolution
8	1929 (2010) recognizes the "potential connection be-
9	tween Iran's revenues derived from its energy sector
10	and the funding of Iran's proliferation sensitive nu-
11	clear activities".
12	(6) The National Iranian Tanker Company is
13	the main carrier for the Iranian Revolutionary
14	Guard Corps-designated National Iranian Oil Com-
15	pany and a key element in the petroleum supply
16	chain responsible for generating energy revenues that
17	support the illicit nuclear proliferation activities of
18	the Government of Iran.
19	(b) Designation of Ports and Entities in the
20	ENERGY, SHIPPING, AND SHIPBUILDING SECTORS OF IRAN
21	AS ENTITIES OF PROLIFERATION CONCERN.—Entities that
22	operate ports in Iran and entities in the energy, shipping,
23	and shipbuilding sectors of Iran, including the National
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24 Iranian Oil Company, the National Iranian Tanker Com-

25 pany, the Islamic Republic of Iran Shipping Lines, and

1	their affiliates, play an important role in Iran's nuclear
2	proliferation efforts and all such entities are hereby des-
3	ignated as entities of proliferation concern.
4	(c) Blocking of Property of Entities in Energy,
5	Shipping, and Shipbuilding Sectors.—
6	(1) BLOCKING OF PROPERTY.—
7	(A) IN GENERAL.—On and after the date
8	that is 90 days after the date of the enactment
9	of this Act, the President shall block and prohibit
10	all transactions in all property and interests in
11	property of any person described in paragraph
12	(2) if such property and interests in property
13	are in the United States, come within the United
14	States, or are or come within the possession or
15	control of a United States person.
16	(B) EXCEPTION.—The authority to block
17	and prohibit all transactions in all property and
18	interests in property under subparagraph $(A)$
19	does not include the authority to impose sanc-
20	tions on the importation of property.
21	(2) PERSONS DESCRIBED.—A person is described
22	in this paragraph if the President determines that the
23	person, on or after the date that is 90 days after the
24	date of the enactment of this Act—

1	(A) is part of the energy, shipping, or ship-
2	building sectors of Iran;
3	(B) operates a port in Iran; or
4	(C) knowingly provides significant finan-
5	cial, material, technological, or other support to,
6	or goods or services in support of any activity or
7	transaction on behalf of or for the benefit of—
8	(i) a person determined under sub-
9	paragraph (A) to be a part of the energy,
10	shipping, or shipbuilding sectors of Iran;
11	(ii) a person determined under sub-
12	paragraph (B) to operate a port in Iran; or
13	(iii) an Iranian person included on the
14	list of specially designated nationals and
15	blocked persons maintained by the Office of
16	Foreign Assets Control of the Department of
17	the Treasury (other than an Iranian finan-
18	cial institution described in paragraph $(3)$ ).
19	(3) Iranian financial institutions de-
20	scribed.—An Iranian financial institution described
21	in this paragraph is an Iranian financial institution
22	that has not been designated for the imposition of
23	sanctions in connection with—

1	(A) Iran's proliferation of weapons of mass
2	destruction or delivery systems for weapons of
3	mass destruction;
4	(B) Iran's support for international ter-
5	rorism; or
6	(C) Iran's abuses of human rights.
7	(d) Additional Sanctions With Respect to the
8	ENERGY, SHIPPING, AND SHIPBUILDING SECTORS OF
9	IRAN.—
10	(1) SALE, SUPPLY, OR TRANSFER OF CERTAIN
11	GOODS AND SERVICES.—Except as provided in this
12	section, the President shall impose 5 or more of the
13	sanctions described in section 6(a) of the Iran Sanc-
14	tions Act of 1996 (Public Law 104–172; 50 U.S.C.
15	1701 note) (other than sanctions relating to the im-
16	portation of property under paragraph $(8)(A)$ or $(12)$
17	of such section) with respect to a person if the Presi-
18	dent determines that the person knowingly, on or
19	after the date that is 90 days after the date of the en-
20	actment of this Act, sells, supplies, or transfers to or
21	from Iran significant goods or services described in
22	paragraph (3).
23	(2) Facilitation of certain transactions.—
24	Except as provided in this section, the President shall
25	prohibit the opening, and prohibit or impose strict

1	conditions on the maintaining, in the United States
2	of a correspondent account or a payable-through ac-
3	count by a foreign financial institution that the
4	President determines knowingly, on or after the date
5	that is 90 days after the date of the enactment of this
6	Act, conducts or facilitates a significant financial
7	transaction for the sale, supply, or transfer to or from
8	Iran of goods or services described in paragraph (3).
9	(3) GOODS AND SERVICES DESCRIBED.—Goods
10	or services described in this paragraph are goods or
11	services used in connection with the energy, shipping,
12	or shipbuilding sectors of Iran, including the Na-
13	tional Iranian Oil Company, the National Iranian
14	Tanker Company, and the Islamic Republic of Iran
15	Shipping Lines.
16	(4) APPLICATION OF CERTAIN PROVISIONS OF
17	IRAN SANCTIONS ACT OF 1996.—The following provi-
18	sions of the Iran Sanctions Act of 1996 (Public Law
19	104–172; 50 U.S.C. 1701 note) shall apply with re-
20	spect to the imposition of sanctions under paragraph
21	(1) to the same extent that such provisions apply with

respect to the imposition of sanctions under section
5(a) of that Act:

1	(A) Subsections (c), (d), and (f) of section
2	5 (except for paragraphs (3) and $(4)(C)$ of such
3	subsection (f)).
4	(B) Sections 8, 11, and 12.
5	(e) HUMANITARIAN EXCEPTION.—The President may
6	not impose sanctions under this section with respect to any
7	person for conducting or facilitating a transaction for the
8	sale of agricultural commodities, food, medicine, or medical
9	devices to Iran or for the provision of humanitarian assist-
10	ance to the people of Iran.
11	(f) Applicability of Sanctions to Petroleum and
12	Petroleum Products.—
13	(1) IN GENERAL.—Except as provided in para-
14	graph (2), this section shall apply with respect to the
15	purchase of petroleum or petroleum products from
16	Iran only if, at the time of the purchase, a determina-
17	tion of the President under section $1245(d)(4)(B)$ of
18	the National Defense Authorization Act for Fiscal
19	Year 2012 (22 U.S.C. $8513a(d)(4)(B)$ ) that the price
20	and supply of petroleum and petroleum products pro-
21	duced in countries other than Iran is sufficient to
22	permit purchasers of petroleum and petroleum prod-
23	ucts from Iran to reduce significantly their purchases
24	from Iran is in effect.

- from Iran is in effect.
  - (2) Exception for certain countries.—

1	(A) EXPORTATION.—This section shall not
2	apply with respect to the exportation of petro-
3	leum or petroleum products from Iran to a coun-
4	try to which the exception under section
5	1245(d)(4)(D)(i) of the National Defense Author-
6	ization Act for Fiscal Year 2012 (22 U.S.C.
7	8513a(d)(4)(D)(i)) applies at the time of the ex-
8	portation of the petroleum or petroleum prod-
9	ucts.
10	(B) FINANCIAL TRANSACTIONS.—
11	(i) IN GENERAL.—This section shall
12	not apply with respect to a financial trans-
13	action described in clause (ii) conducted or
14	facilitated by a foreign financial institution
15	if, at the time of the transaction, the excep-
16	tion under section $1245(d)(4)(D)(i)$ of the
17	National Defense Authorization Act for Fis-
18	cal Year 2012 (22 U.S.C.
19	8513a(d)(4)(D)(i)) applies to the country
20	with primary jurisdiction over the foreign
21	financial institution.

22(ii) FINANCIAL TRANSACTIONS DE-23SCRIBED.—A financial transaction con-24ducted or facilitated by a foreign financial25institution is described in this clause if—

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1	(I) the financial transaction is for
2	the purchase of purchase of petroleum
3	or petroleum products from Iran;
4	(II) the financial transaction is
5	only for trade in goods or services—
6	(aa) not otherwise subject to
7	sanctions under the law of the
8	United States; and
9	(bb) between the country with
10	primary jurisdiction over the for-
11	eign financial institution and
12	Iran; and
13	(III) any funds owed to Iran as a
14	result of such trade are credited to an
15	account located in the country with
16	primary jurisdiction over the foreign
17	financial institution.
18	(g) Applicability of Sanctions to Natural
19	Gas.—
20	(1) SALE, SUPPLY, OR TRANSFER.—Except as
21	provided in paragraph (2), this section shall not
22	apply to the sale, supply, or transfer to or from Iran
23	of natural gas.

24 (2) FINANCIAL TRANSACTIONS.—This section
25 shall apply to a foreign financial institution that

1	conducts or facilitates a financial transaction for the
2	sale, supply, or transfer to or from Iran of natural
3	gas unless—
4	(A) the financial transaction is only for
5	trade in goods or services—
6	(i) not otherwise subject to sanctions
7	under the law of the United States; and
8	(ii) between the country with primary
9	jurisdiction over the foreign financial insti-
10	tution and Iran; and
11	(B) any funds owed to Iran as a result of
12	such trade are credited to an account located in
13	the country with primary jurisdiction over the
14	foreign financial institution.
15	(h) WAIVER.—
16	(1) IN GENERAL.—The President may waive the
17	imposition of sanctions under this section for a period
18	of not more than 120 days, and may renew that
19	waiver for additional periods of not more than 120
20	days, if the President—
21	(A) determines that such a waiver is vital
22	to the national security of the United States; and
23	(B) submits to the appropriate congres-
24	sional committees a report providing a justifica-
25	tion for the waiver.

1	(2) FORM OF REPORT.—Each report submitted
2	under paragraph $(1)(B)$ shall be submitted in unclas-
3	sified form, but may include a classified annex.
4	SEC. 1265. IMPOSITION OF SANCTIONS WITH RESPECT TO
5	THE SALE, SUPPLY, OR TRANSFER OF CER-
6	TAIN MATERIALS TO OR FROM IRAN.
7	(a) Sale, Supply, or Transfer of Certain Mate-
8	RIALS.—The President shall impose 5 or more of the sanc-
9	tions described in section 6(a) of the Iran Sanctions Act
10	of 1996 (Public Law 104–172; 50 U.S.C. 1701 note) (other
11	than sanctions relating to the importation of property
12	under paragraph (8)(A) or (12) of such section) with respect
13	to a person if the President determines that the person
14	knowingly, on or after the date that is 90 days after the
15	date of the enactment of this Act, sells, supplies, or transfers,
16	directly or indirectly, to or from Iran—
17	(1) a precious metal;
18	(2) a material described in subsection (c) deter-
19	mined pursuant to subsection $(d)(1)$ to be used by
20	Iran as described in that subsection;
21	(3) any other material described in subsection
22	(c) if—
23	(A) the material is—
24	(i) to be used in connection with the
25	energy, shipping, or shipbuilding sectors of

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1	Iran or any sector of the economy of Iran
2	controlled directly or indirectly by Iran's
3	Revolutionary Guard Corps;
4	(ii) sold, supplied, or transferred to or
5	from an Iranian person included on the list
6	of specially designated nationals and
7	blocked persons maintained by the Office of
8	Foreign Assets Control of the Department of
9	the Treasury; or
10	(iii) relevant to the nuclear, military,
11	or ballistic missile programs of Iran; or
12	(B) the material is resold, retransferred, or
13	otherwise supplied—
14	(i) to an end-user in a sector described
15	in clause (i) of subparagraph (A);
16	(ii) to a person described in clause (ii)
17	of that subparagraph; or
18	(iii) for a program described in clause
19	(iii) of that subparagraph.
20	(b) Facilitation of Certain Transactions.—The
21	President shall prohibit the opening, and prohibit or impose
22	strict conditions on the maintaining, in the United States
23	of a correspondent account or a payable-through account
24	by a foreign financial institution that the President deter-
25	mines knowingly, on or after the date that is 90 days after

the date of the enactment of this Act, conducts or facilitates
 a significant financial transaction for the sale, supply, or
 transfer to or from Iran of materials the sale, supply, or
 transfer of which would subject a person to sanctions under
 subsection (a).

6 (c) MATERIALS DESCRIBED.—Materials described in
7 this subsection are graphite, raw or semi-finished metals
8 such as aluminum and steel, coal, and software for inte9 grating industrial processes.

10(d) DETERMINATION WITH RESPECT TO USE OF MA-11TERIALS.—Not later than 90 days after the date of the en-12actment of this Act, and every 90 days thereafter, the Presi-13dent shall submit to the appropriate congressional commit-14tees and publish in the Federal Register a report that con-15tains the determination of the President with respect to—16(1) whether Iran is—

17 (A) using any of the materials described in
18 subsection (c) as a medium for barter, swap, or
19 any other exchange or transaction; or

20 (B) listing any of such materials as assets
21 of the Government of Iran for purposes of the na22 tional balance sheet of Iran;

23 (2) which sectors of the economy of Iran are con24 trolled directly or indirectly by Iran's Revolutionary
25 Guard Corps; and

1	(3) which of the materials described in subsection
2	(c) are relevant to the nuclear, military, or ballistic
3	missile programs of Iran.

4 (e) EXCEPTION FOR PERSONS EXERCISING DUE DILI-5 GENCE.—The President may not impose sanctions under subsection (a) or (b) with respect to a person if the Presi-6 7 dent determines that the person has exercised due diligence in establishing and enforcing official policies, procedures, 8 9 and controls to ensure that the person does not sell, supply, or transfer to or from Iran materials the sale, supply, or 10 11 transfer of which would subject a person to sanctions under subsection (a) or conduct or facilitate a financial trans-12 action for such a sale, supply, or transfer. 13

## 14 *(f)* WAIVER.—

(1) IN GENERAL.—The President may waive the
imposition of sanctions under this section for a period
of not more than 120 days, and may renew that
waiver for additional periods of not more than 120
days, if the President—

20 (A) determines that such a waiver is vital
21 to the national security of the United States; and
22 (B) submits to the appropriate congres23 sional committees a report providing a justifica24 tion for the waiver.

1	(2) FORM OF REPORT.—Each report submitted
2	under paragraph $(1)(B)$ shall be submitted in unclas-
3	sified form, but may include a classified annex.
4	(g) National Balance Sheet of Iran Defined.—
5	For purposes of this section, the term "national balance
6	sheet of Iran" refers to the ratio of the assets of the Govern-
7	ment of Iran to the liabilities of that Government.
8	SEC. 1266. IMPOSITION OF SANCTIONS WITH RESPECT TO
9	THE PROVISION OF UNDERWRITING SERV-
10	ICES OR INSURANCE OR REINSURANCE FOR
11	ACTIVITIES OR PERSONS WITH RESPECT TO
12	WHICH SANCTIONS HAVE BEEN IMPOSED.
13	(a) IN GENERAL.—Except as provided in subsection
14	(b), the President shall impose 5 or more of the sanctions
15	
	described in section 6(a) of the Iran Sanctions Act of 1996
16	described in section 6(a) of the Iran Sanctions Act of 1996 (Public Law 104–172; 50 U.S.C. 1701 note) (other than
16 17	
17	(Public Law 104–172; 50 U.S.C. 1701 note) (other than
17	(Public Law 104–172; 50 U.S.C. 1701 note) (other than sanctions relating to the importation of property under
17 18 19	(Public Law 104–172; 50 U.S.C. 1701 note) (other than sanctions relating to the importation of property under paragraph (8)(A) or (12) of such section) with respect to
17 18 19	(Public Law 104–172; 50 U.S.C. 1701 note) (other than sanctions relating to the importation of property under paragraph (8)(A) or (12) of such section) with respect to a person if the President determines that the person know-
17 18 19 20	(Public Law 104–172; 50 U.S.C. 1701 note) (other than sanctions relating to the importation of property under paragraph (8)(A) or (12) of such section) with respect to a person if the President determines that the person know- ingly, on or after the date that is 90 days after the date
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	(Public Law 104–172; 50 U.S.C. 1701 note) (other than sanctions relating to the importation of property under paragraph (8)(A) or (12) of such section) with respect to a person if the President determines that the person know- ingly, on or after the date that is 90 days after the date of the enactment of this Act, provides underwriting services

which sanctions have been imposed under this subtitle, the International Emergency Economic Powers

1	Act (50 U.S.C. 1701 et seq.), the Iran Sanctions Act
2	of 1996, the Comprehensive Iran Sanctions, Account-
3	ability, and Divestment Act of 2010 (22 U.S.C. 8501
4	et seq.), the Iran Threat Reduction and Syria Human
5	Rights Act of 2012 (22 U.S.C. 8701 et seq.), the Iran,
6	North Korea, and Syria Nonproliferation Act (Public
7	Law 106–178; 50 U.S.C. 1701 note), or any other
8	provision of law relating to the imposition of sanc-
9	tions with respect to Iran;
10	(2) to or for any person—
11	(A) with respect to, or for the benefit of any
12	activity in the energy, shipping, or shipbuilding
13	sectors of Iran for which sanctions are imposed
14	under this subtitle;
15	(B) for the sale, supply, or transfer to or
16	from Iran of materials described in section
17	1255(c); or
18	(C) designated for the imposition of sanc-
19	tions pursuant to the International Emergency
20	Economic Powers Act (50 U.S.C. 1701 et seq.) in
21	connection with—
22	(i) Iran's proliferation of weapons of
23	mass destruction or delivery systems for
24	weapons of mass destruction; or

1	(ii) Iran's support for international
2	terrorism; or
3	(3) to or for any Iranian person included on the
4	list of specially designated nationals and blocked per-
5	sons maintained by the Office of Foreign Assets Con-
6	trol of the Department of the Treasury (other than an
7	Iranian financial institution described in subsection
8	<i>(b))</i> .
9	(b) Iranian Financial Institutions Described.—
10	An Iranian financial institution described in this sub-
11	section is an Iranian financial institution that has not been
12	designated for the imposition of sanctions in connection
13	with—
14	(1) Iran's proliferation of weapons of mass de-
15	struction or delivery systems for weapons of mass de-
16	struction;
17	(2) Iran's support for international terrorism; or
18	(3) Iran's abuses of human rights.
19	(c) HUMANITARIAN EXCEPTION.—The President may
20	not impose sanctions under subsection (a) for the provision
21	of underwriting services or insurance or reinsurance for a
22	transaction for the sale of agricultural commodities, food,
23	medicine, or medical devices to Iran or for the provision
24	of humanitarian assistance to the people of Iran.

1 (d) Exception for Underwriters and Insurance 2 **PROVIDERS EXERCISING DUE DILIGENCE.**—The President may not impose sanctions under paragraph (1) or (3) or 3 subparagraph (A) or (B) of paragraph (2) of subsection (a) 4 5 with respect to a person that provides underwriting services 6 or insurance or reinsurance if the President determines that 7 the person has exercised due diligence in establishing and enforcing official policies, procedures, and controls to ensure 8 9 that the person does not underwrite or enter into a contract to provide insurance or reinsurance for an activity de-10 11 scribed in paragraph (1) of that subsection or to or for any person described in paragraph (3) or subparagraph (A) or 12 13 (B) of paragraph (2) of that subsection.

#### 14 *(e)* WAIVER.—

(1) IN GENERAL.—The President may waive the
imposition of sanctions under subsection (a) for a period of not more than 120 days, and may renew that
waiver for additional periods of not more than 120
days, if the President—

20 (A) determines that such a waiver is vital
21 to the national security of the United States; and
22 (B) submits to the appropriate congres23 sional committees a report providing a justifica24 tion for the waiver.

1	(2) FORM OF REPORT.—Each report submitted
2	under paragraph $(1)(B)$ shall be submitted in unclas-
3	sified form, but may include a classified annex.
4	(f) Application of Certain Provisions of Iran
5	Sanctions Act of 1996.—The following provisions of the
6	Iran Sanctions Act of 1996 (Public Law 104–172; 50
7	U.S.C. 1701 note) shall apply with respect to the imposition
8	of sanctions under subsection (a) to the same extent that
9	such provisions apply with respect to the imposition of
10	sanctions under section $5(a)$ of that Act:
11	(1) Subsections (c), (d), and (f) of section 5 (ex-
12	cept for paragraphs $(3)$ and $(4)(C)$ of such subsection
12	
13	(f)).
13 14	(J)). (2) Sections 8, 11, and 12.
_	
14	(2) Sections 8, 11, and 12.
14 15	(2) Sections 8, 11, and 12. SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO
14 15 16	(2) Sections 8, 11, and 12. SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA-
14 15 16 17	(2) Sections 8, 11, and 12. SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE-
14 15 16 17 18	(2) Sections 8, 11, and 12. SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION-
14 15 16 17 18 19	(2) Sections 8, 11, and 12. SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(2) Sections 8, 11, and 12.</li> <li>SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS.</li> <li>(a) IN GENERAL.—Except as provided in this section,</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(2) Sections 8, 11, and 12.</li> <li>SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS.</li> <li>(a) IN GENERAL.—Except as provided in this section, the President shall prohibit the opening, and prohibit or</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>22</li> </ol>	<ul> <li>(2) Sections 8, 11, and 12.</li> <li>SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS.</li> <li>(a) IN GENERAL.—Except as provided in this section, the President shall prohibit the opening, and prohibit or impose strict conditions on the maintaining, in the United</li> </ul>

the date of the enactment of this Act, knowingly facilitated
 a significant financial transaction on behalf of any Iranian
 person included on the list of specially designated nationals
 and blocked persons maintained by the Office of Foreign
 Assets Control of the Department of the Treasury (other
 than an Iranian financial institution described in sub section (b)).

8 (b) IRANIAN FINANCIAL INSTITUTIONS DESCRIBED.— 9 An Iranian financial institution described in this sub-10 section is an Iranian financial institution that has not been 11 designated for the imposition of sanctions in connection 12 with—

13 (1) Iran's proliferation of weapons of mass de14 struction or delivery systems for weapons of mass de15 struction;

16 (2) Iran's support for international terrorism; or
17 (3) Iran's abuses of human rights.

18 (c) HUMANITARIAN EXCEPTION.—The President may 19 not impose sanctions under subsection (a) with respect to 20 any person for conducting or facilitating a transaction for 21 the sale of agricultural commodities, food, medicine, or med-22 ical devices to Iran or for the provision of humanitarian 23 assistance to the people of Iran.

24 (d) APPLICABILITY OF SANCTIONS TO PETROLEUM
25 AND PETROLEUM PRODUCTS.—

1	(1) In general.—Except as provided in para-
2	graph (2), subsection (a) shall apply with respect to
3	a financial transaction for the purchase of petroleum
4	or petroleum products from Iran only if, at the time
5	of the transaction, a determination of the President
6	under section $1245(d)(4)(B)$ of the National Defense
7	Authorization Act for Fiscal Year 2012 (22 U.S.C.
8	8513a(d)(4)(B)) that the price and supply of petro-
9	leum and petroleum products produced in countries
10	other than Iran is sufficient to permit purchasers of
11	petroleum and petroleum products from Iran to re-
12	duce significantly their purchases from Iran is in ef-
13	fect.
	fect. (2) Exception for certain countries.—
13	
13 14	(2) Exception for certain countries.—
13 14 15	(2) Exception for certain countries.— (A) In general.—Subsection (a) shall not
13 14 15 16	<ul> <li>(2) EXCEPTION FOR CERTAIN COUNTRIES.—</li> <li>(A) IN GENERAL.—Subsection (a) shall not apply with respect to a financial transaction de-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>(2) EXCEPTION FOR CERTAIN COUNTRIES.—</li> <li>(A) IN GENERAL.—Subsection (a) shall not apply with respect to a financial transaction described in subparagraph (B) conducted or facili-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>(2) EXCEPTION FOR CERTAIN COUNTRIES.—</li> <li>(A) IN GENERAL.—Subsection (a) shall not apply with respect to a financial transaction described in subparagraph (B) conducted or facilitated by a foreign financial institution for if, at</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>	(2) EXCEPTION FOR CERTAIN COUNTRIES.— (A) IN GENERAL.—Subsection (a) shall not apply with respect to a financial transaction de- scribed in subparagraph (B) conducted or facili- tated by a foreign financial institution for if, at the time of the transaction, the exception under
<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>(2) EXCEPTION FOR CERTAIN COUNTRIES.—</li> <li>(A) IN GENERAL.—Subsection (a) shall not apply with respect to a financial transaction described in subparagraph (B) conducted or facilitated by a foreign financial institution for if, at the time of the transaction, the exception under section 1245(d)(4)(D)(i) of the National Defense</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>	(2) EXCEPTION FOR CERTAIN COUNTRIES.— (A) IN GENERAL.—Subsection (a) shall not apply with respect to a financial transaction de- scribed in subparagraph (B) conducted or facili- tated by a foreign financial institution for if, at the time of the transaction, the exception under section 1245(d)(4)(D)(i) of the National Defense Authorization Act for Fiscal Year 2012 (22)

1	(B) FINANCIAL TRANSACTIONS DE-
2	SCRIBED.—A financial transaction conducted or
3	facilitated by a foreign financial institution is
4	described in this subparagraph if—
5	(i) the financial transaction is for the
6	purchase of purchase of petroleum or petro-
7	leum products from Iran;
8	(ii) the financial transaction is only
9	for trade in goods or services—
10	(I) not otherwise subject to sanc-
11	tions under the law of the United
12	States; and
13	(II) between the country with pri-
14	mary jurisdiction over the foreign fi-
15	nancial institution and Iran; and
16	(iii) any funds owed to Iran as a re-
17	sult of such trade are credited to an account
18	located in the country with primary juris-
19	diction over the foreign financial institu-
20	tion.
21	(e) Applicability of Sanctions to Natural Gas.—
22	Subsection (a) shall apply to a foreign financial institution
23	that conducts or facilitates a financial transaction for the
24	sale, supply, or transfer to or from Iran of natural gas un-
25	less—

1	(1) the financial transaction is only for trade in
2	goods or services—
3	(A) not otherwise subject to sanctions under
4	the law of the United States; and
5	(B) between the country with primary ju-
6	risdiction over the foreign financial institution
7	and Iran; and
8	(2) any funds owed to Iran as a result of such
9	trade are credited to an account located in the coun-
10	try with primary jurisdiction over the foreign finan-
11	cial institution.
12	(f) WAIVER.—
13	(1) IN GENERAL.—The President may waive the
14	imposition of sanctions under subsection (a) for a pe-
15	riod of not more than 120 days, and may renew that
16	waiver for additional periods of not more than 120
17	days, if the President—
18	(A) determines that such a waiver is vital
19	to the national security of the United States; and
20	(B) submits to the appropriate congres-
21	sional committees a report providing a justifica-
22	tion for the waiver.
23	(2) FORM OF REPORT.—Each report submitted
24	under paragraph $(1)(B)$ shall be submitted in unclas-
25	sified form, but may include a classified annex.

1	SEC. 1268. INCLUSION OF THE ISLAMIC REPUBLIC OF IRAN
2	BROADCASTING ON THE LIST OF HUMAN
3	RIGHTS ABUSERS.
4	(a) FINDINGS.—Congress makes the following findings:
5	(1) The Islamic Republic of Iran Broadcasting
6	has contributed to the infringement of individuals'
7	human rights by broadcasting forced televised confes-
8	sion and show trials.
9	(2) In March 2012, the European Council im-
10	posed sanctions on the President of the Islamic Re-
11	public of Iran Broadcasting, Ezzatollah Zargami, for
12	broadcasting forced confessions of detainees and a se-
13	ries of "show trials" in August 2009 and December
14	2011 that constituted a clear violation of inter-
15	national law with respect to the right to a fair trial
16	and due process.

17 (b) Inclusion of the Islamic Republic of Iran 18 BROADCASTING ON THE LIST OF HUMAN RIGHTS ABUS-19 ERS.—The President shall include the Islamic Republic of 20 Iran Broadcasting and the President of the Islamic Repub-21 lic of Iran Broadcasting, Ezzatollah Zargami, in the first 22 update to the list of persons complicit in, or responsible for ordering, controlling, or otherwise directing, the commission 23 of serious human rights abuses against citizens of Iran or 24 their family members submitted under section 105 of the 25 26 Comprehensive Iran Sanctions, Accountability, and Divest-†HR 4310 EAS1S

ment Act of 2010 (22 U.S.C. 8514) after the date of the
 enactment of this Act.

3 SEC. 1269. IMPOSITION OF SANCTIONS WITH RESPECT TO 4 PERSONS ENGAGED IN THE DIVERSION OF 5 GOODS INTENDED FOR THE PEOPLE OF IRAN. 6 (a) IN GENERAL.—Title I of the Comprehensive Iran 7 Sanctions, Accountability, and Divestment Act of 2010 (22) U.S.C. 8511 et seq.) is amended by inserting after section 8 9 105B the following: 10 "SEC. 105C. IMPOSITION OF SANCTIONS WITH RESPECT TO 11 PERSONS ENGAGED IN THE DIVERSION OF 12 GOODS INTENDED FOR THE PEOPLE OF IRAN. "(a) IN GENERAL.—The President shall impose sanc-13 14 tions described in section 105(c) (other than sanctions relating to the importation of property under such section) with 15 16 respect to each person on the list required by subsection (b). 17 "(b) LIST OF PERSONS WHO ENGAGE IN DIVER-18 SION.— 19 "(1) IN GENERAL.—As relevant information be-20 comes available, the President shall submit to the ap-21 propriate congressional committees a list of persons 22 that the President determines have, on or after such 23 date of enactment, engaged in corruption or other ac-24 tivities relating to—

1	"(A) the diversion of goods, including agri-
2	cultural commodities, food, medicine, and med-
3	ical devices, intended for the people of Iran; or
4	``(B) the misappropriation of proceeds from
5	the sale or resale of such goods.
6	"(2) Form of report; public availability.—
7	"(A) FORM.—The list required by para-
8	graph (1) shall be submitted in unclassified form
9	but may contain a classified annex.
10	"(B) PUBLIC AVAILABILITY.—The unclassi-
11	fied portion of the list required by paragraph (1)
12	shall be made available to the public and posted
13	on the websites of the Department of the Treas-
14	ury and the Department of State.".
15	(b) WAIVER.—Section 401(b)(1) of the Comprehensive
16	Iran Sanctions, Accountability, and Divestment Act of
17	2010 (22 U.S.C. 8551(b)(1)) is amended—
18	(1) by striking "or $105B(a)$ " and inserting
19	"105B(a), or 105C(a)"; and
20	(2) by striking "or $105B(b)$ " and inserting
21	"105B(b), or 105C(b)".
22	(c) Clerical Amendment.—The table of contents for
23	the Comprehensive Iran Sanctions, Accountability, and Di-
24	vestment Act of 2010 is amended by inserting after the item
25	relating to section 105B the following:

	sion of goods intended for the people of fran
1	SEC. 1270. WAIVER REQUIREMENT RELATED TO EXCEP-
2	TIONAL CIRCUMSTANCES PREVENTING SIG-
3	NIFICANT REDUCTIONS IN CRUDE OIL PUR-
4	CHASES.
5	Section 1245(d)(5)(B) of the National Defense Author-
6	ization Act for Fiscal Year 2012 (22 U.S.C.
7	8513a(d)(5)(B)) is amended—
8	(1) in clause (i), by striking "; and" and insert-
9	ing a semicolon;
10	(2) by redesignating clause (ii) as clause (iii);
11	and
12	(3) by inserting after clause (i) the following new
13	clause:
14	"(ii) certifying that the country with
15	primary jurisdiction over the foreign finan-
16	cial institution otherwise subject to the
17	sanctions faced exceptional circumstances
18	that prevented the country from being able
19	to significantly reduce its volume of crude
20	oil purchases; and".
21	SEC. 1271. STATUTE OF LIMITATIONS FOR CIVIL ACTIONS
22	REGARDING TERRORIST ACTS.
23	(a) IN GENERAL.—Section 2335 of title 18, United
24	States Code, is amended—

1	(1) in subsection (a), by striking "4 years" and
2	inserting "10 years"; and
3	(2) in subsection (b), by striking "4-year period"
4	and inserting "10-year period".
5	(b) EFFECTIVE DATE.—The amendments made by this
6	section shall apply to—
7	(1) proceedings under section 2333 of title 18,
8	United States Code, pending in any form on the date
9	of the enactment of this Act;
10	(2) proceedings under such section commenced on
11	or after the date of the enactment of this Act; and
12	(3) any civil action brought for recovery of dam-
13	ages under such section resulting from acts of inter-
14	national terrorism that occurred more than 10 years
15	before the date of the enactment of this Act, provided
16	that the action is filed not later than 6 years after
17	the date of the enactment of this Act.
18	SEC. 1272. REPORT ON USE OF CERTAIN IRANIAN SEA-
19	PORTS BY FOREIGN VESSELS AND USE OF
20	FOREIGN AIRPORTS BY SANCTIONED IRA-
21	NIAN AIR CARRIERS.
22	(a) IN GENERAL.—Not later than 180 days after the
23	date of the enactment of this Act, and annually thereafter,
24	the President shall submit to the appropriate congressional
25	committees a report that contains—

1	(1) a list of vessels that have entered seaports in
2	Iran controlled by the Tidewater Middle East Com-
3	pany during the period specified in subsection (b)
4	and the owners and operators of those vessels; and
5	(2) a list of all airports at which aircraft owned
6	or controlled by an Iranian air carrier on which
7	sanctions have been imposed by the United States
8	have landed during the period specified in subsection
9	(b).
10	(b) PERIOD SPECIFIED.—The period specified in this
11	subsection is—
12	(1) in the case of the first report submitted under
13	subsection (a), the 180-day period preceding the sub-
14	mission of the report; and
15	(2) in the case of any subsequent report sub-
16	mitted under that subsection, the year preceding the
17	submission of the report.
18	(c) FORM OF REPORT.—Each report required by sub-
19	section (a) shall be submitted in unclassified form, but may
20	include a classified annex.
21	SEC. 1273. IMPLEMENTATION; PENALTIES.
22	(a) Implementation.—The President may exercise
23	all authorities provided under sections 203 and 205 of the
24	International Emergency Economic Powers Act (50 U.S.C.

25 1702 and 1704) to carry out this subtitle.

1 (b) PENALTIES.—The penalties provided for in sub-2 sections (b) and (c) of section 206 of the International Emergency Economic Powers Act (50 U.S. C. 1705) shall 3 apply to a person that violates, attempts to violate, con-4 5 spires to violate, or causes a violation of this subtitle or regulations prescribed under this subtitle to the same extent 6 7 that such penalties apply to a person that commits an unlawful act described in section 206(a) of that Act. 8

# 9 SEC. 1274. APPLICABILITY TO CERTAIN NATURAL GAS 10 PROJECTS.

Nothing in this subtitle or the amendments made by
this subtitle shall apply with respect to any activity relating to a project described in subsection (a) of section 603
of the Iran Threat Reduction and Syria Human Rights Act
of 2012 (22 U.S.C. 8783) to which the exception under that
section applies at the time of the activity.

### 17 SEC. 1275. RULE OF CONSTRUCTION.

18 Nothing in this subtitle or the amendments made by 19 this subtitle shall be construed to limit sanctions imposed 20 with respect to Iran under any other provision of law or 21 to limit the authority of the President to impose additional 22 sanctions with respect to Iran.

# *TITLE XIII—COOPERATIVE THREAT REDUCTION*

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## 3 SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE-4 DUCTION PROGRAMS AND FUNDS.

5 (a) SPECIFICATION OF COOPERATIVE THREAT REDUC6 TION PROGRAMS.—For purposes of section 301 and other
7 provisions of this Act, Cooperative Threat Reduction pro8 grams are the programs specified in section 1501 of the Na9 tional Defense Authorization Act for Fiscal Year 1997 (50
10 U.S.C. 2632 note).

(b) FISCAL YEAR 2013 COOPERATIVE THREAT REDUCTION FUNDS DEFINED.—As used in this title, the term "fiscal year 2013 Cooperative Threat Reduction funds" means
the funds appropriated pursuant to the authorization of appropriations in section 301 and made available by the
funding table in section 4301 for Cooperative Threat Reduction programs.

(c) AVAILABILITY OF FUNDS.—Funds appropriated
pursuant to the authorization of appropriations in section
301 and made available by the funding table in section
4301 for Cooperative Threat Reduction programs shall be
available for obligation for fiscal years 2013, 2014, and
2015.

1 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:

8 (1) For strategic offensive arms elimination,
9 \$68,300,000.

10(2) For chemical weapons destruction,11\$14,600,000.

12 (3) For global nuclear security, \$99,800,000.

13 (4) For cooperative biological engagement,
14 \$276,400,000.

15 (5) For proliferation prevention, \$32,400,000.

16 (6) For threat reduction engagement, \$2,400,000.
17 (7) For other assessments/administrative sup18 port, \$25,200,000.

(b) REPORT ON OBLIGATION OR EXPENDITURE OF
FUNDS FOR OTHER PURPOSES.—No fiscal year 2013 Cooperative Threat Reduction funds may be obligated or expended for a purpose other than a purpose listed in paragraphs (1) through (7) of subsection (a) until 15 days after
the date that the Secretary of Defense submits to Congress
a report on the purpose for which the funds will be obligated
or expended and the amount of funds to be obligated or ex-

pended. Nothing in the preceding sentence shall be construed
 as authorizing the obligation or expenditure of fiscal year
 2013 Cooperative Threat Reduction funds for a purpose for
 which the obligation or expenditure of such funds is specifi cally prohibited under this title or any other provision of
 law.

7 (c) Limited Authority To Vary Individual 8 Amounts.—

9 (1) IN GENERAL.—Subject to paragraph (2), in 10 any case in which the Secretary of Defense determines 11 that it is necessary to do so in the national interest, 12 the Secretary may obligate amounts appropriated for 13 fiscal year 2013 for a purpose listed in paragraphs 14 (1) through (7) of subsection (a) in excess of the spe-15 cific amount authorized for that purpose.

16 (2) NOTICE-AND-WAIT REQUIRED.—An obligation
17 of funds for a purpose stated in paragraphs (1)
18 through (7) of subsection (a) in excess of the specific
19 amount authorized for such purpose may be made
20 using the authority provided in paragraph (1) only
21 after—

(A) the Secretary submits to Congress notification of the intent to do so together with a
complete discussion of the justification for doing
so; and

1 (B) 15 days have elapsed following the date 2 of the notification. TITLE XIV—OTHER 3 **AUTHORIZATIONS** 4 Subtitle A—Military Programs 5 SEC. 1401. WORKING CAPITAL FUNDS. 6 7 Funds are hereby authorized to be appropriated for fiscal year 2013 for the use of the Armed Forces and other 8 9 activities and agencies of the Department of Defense for 10 providing capital for working capital and revolving funds, as specified in the funding table in section 4501. 11

12 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.

16 SEC. 1403. 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 4501.

21 SEC. 1404. CHEMICAL AGENTS AND MUNITIONS DESTRUC22 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 Destruc tion, Defense, as specified in the funding table in section
 4501.

4 (b) USE.—Amounts authorized to be appropriated
5 under subsection (a) are authorized for—

6 (1) the destruction of lethal chemical agents and
7 munitions in accordance with section 1412 of the De8 partment of Defense Authorization Act, 1986 (50
9 U.S.C. 1521); and

10 (2) the destruction of chemical warfare materiel
11 of the United States that is not covered by section
12 1412 of such Act.

13 SEC. 1405. DRUG INTERDICTION AND COUNTER-DRUG AC 14 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 CounterDrug Activities, Defense-wide, as specified in the funding
table in section 4501.

#### 20 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
SEC. 1411. RELEASE OF MATERIALS NEEDED FOR NATIONAL
DEFENSE PURPOSES FROM THE STRATEGIC
AND CRITICAL MATERIALS STOCKPILE.
(a) Authority for President to Delegate Spe-
CIAL DISPOSAL AUTHORITY OF PRESIDENT FOR RELEASE
FOR NATIONAL DEFENSE PURPOSES.—Section 7(a) of the
Strategic and Critical Materials Stock Piling Act (50
U.S.C. 98f(a)) is amended—
(1) in paragraph (1), by striking "and" at the
end;
(2) in paragraph $(2)$ , by striking the period at
the end and inserting "; and"; and
(3) by adding at the end the following new para-
graph:
"(3) on the order of the Under Secretary of De-
fense for Acquisition, Technology, and Logistics, if the
President has designated the Under Secretary to have
authority to issue release orders under this subsection
and, in the case of any such order, if the Under Sec-
retary determines that the release of such materials is
required for use, manufacture, or production for pur-
poses of national defense.".

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1 (b) EXCLUSION FROM DELEGATION LIMITATION.— 2 Section 16 of such Act (50 U.S.C. 98h-7) is amended by striking "sections 7 and 13" each place it appears and in-3 serting "sections 7(a)(1) and 13". 4 Subtitle C—Chemical 5 **Demilitarization Matters** 6 7 SEC. 1421. SUPPLEMENTAL CHEMICAL AGENT AND MUNI-8 TIONS DESTRUCTION TECHNOLOGIES AT 9 PUEBLO CHEMICAL DEPOT, COLORADO, AND 10 BLUE GRASS ARMY DEPOT. KENTUCKY. 11 (a) Supplemental Destruction Technologies.— Section 1412 of the Department of Defense Authorization 12 Act, 1986 (50 U.S.C. 1521) is amended— 13 14 (1) by redesignating subsection (o) as subsection 15 (p): and 16 (2) by inserting after subsection (n) the following 17 new subsection (o): 18 *"(0)* SUPPLEMENTAL DESTRUCTION TECH-19 NOLOGIES.—In determining the technologies to supplement 20 the neutralization destruction of the stockpile of lethal chem-21 ical agents and munitions at Pueblo Chemical Depot, Colo-22 rado, and Blue Grass Army Depot, Kentucky, the Secretary of Defense may consider the following: 23 24 "(1) Explosive Destruction Technologies.

1	"(2) Any technologies developed for treatment
2	and disposal of agent or energetic hydrolysates, if
3	problems with the current on-site treatment of hy-
4	drolysates are encountered.".
5	(b) Repeal of Superseded Provision.—Section
6	151 of the Floyd D. Spence National Defense Authorization
7	Act for Fiscal Year 2001 (as enacted into law by Public
8	Law 106–398; 114 Stat. 1645A–30) is repealed.
9	Subtitle D—Other Matters
10	SEC. 1431. AUTHORIZATION OF APPROPRIATIONS FOR
11	ARMED FORCES RETIREMENT HOME.
12	There is hereby authorized to be appropriated for fiscal
13	year 2013 from the Armed Forces Retirement Home Trust
14	Fund the sum of \$67,590,000 for the operation of the Armed
15	Forces Retirement Home.
16	SEC. 1432. ADDITIONAL WEAPONS OF MASS DESTRUCTION
17	CIVIL SUPPORT TEAMS.
18	(a) IN GENERAL.—Section 1403 of the Bob Stump Na-
19	tional Defense Authorization Act for Fiscal Year 2003 (Pub-
20	lic Law 107–314; 116 Stat. 2676; 10 U.S.C. 12310 note)
21	is amended—
22	(1) by striking subsection (b);
23	(2) by redesignating subsection $(c)$ as subsection
24	(d); and

(3) by inserting after subsection (a) the following
new subsections (b) and (c):
"(b) Establishment of Further Additional
TEAMS.—The Secretary of Defense is authorized to have es-
tablished two additional teams designated as Weapons of
Mass Destruction Civil Support teams, beyond the 55 teams
required in subsection (a), if—
"(1) the Secretary of Defense has made the cer-
tification provided for in section $12310(c)(5)$ of title
10, United States Code, with respect to each of such
additional teams before December 31, 2011; and
(2) the establishment of such additional teams
does not require an increase in authorized personnel
levels above the numbers authorized as of the date of
the enactment of the National Defense Authorization
Act for Fiscal Year 2013.
"(c) Limitation of Establishment of Further
TEAMS.—No Weapons of Mass Destruction Civil Support
Team may be established beyond the number authorized by
subsections (a) and (b) unless—
"(1) the Secretary submits to Congress a request
for authority to establish such team, including a de-
tailed justification for their establishment; and
"(2) the establishment of such team is specifi-

enactment of the National Defense Authorization Act for Fiscal Year 2013.".

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3 (b) REPORT.—Not later than 180 days after the date
4 of the enactment of this Act, the Secretary of Defense shall
5 submit to the congressional defense committees a report on
6 the Weapons of Mass Destruction Civil Support Teams. The
7 report shall include the following:

8 (1) A detailed description of risk management
9 criteria and considerations to be used in determining
10 the optimal number and location of Weapons of Mass
11 Destruction Civil Support Teams.

(2) A description of the operational and training
activities conducted by the Weapons of Mass Destruction Civil Support Teams during each of fiscal years
2010, 2011, and 2012.

16 (3) An assessment of the optimal number and lo17 cation of Weapons of Mass Destruction Civil Support
18 Teams in light of the information under paragraphs
19 (1) and (2).

(4) A comparative analysis of the cost of establishing Weapons of Mass Destruction Civil Support
Teams in the reserve components of the Armed Forces
(other than the National Guard) with the cost of establishing Weapons of Mass Destruction Civil Support Teams in the National Guard.

1	(5) A description of the portion of the costs of
2	Weapons of Mass Destruction Civil Support Teams
3	that is currently borne by the States.
4	SEC. 1433. POLICY OF THE UNITED STATES WITH RESPECT
5	TO A DOMESTIC SUPPLY OF CRITICAL AND
6	ESSENTIAL MINERALS.
7	(a) Policy of the United States.—It is the policy
8	of the United States to promote the development of an ade-
9	quate, reliable, and stable supply of critical and essential
10	minerals in the United States in order to strengthen and
11	sustain the military readiness, national security, and crit-
12	ical infrastructure of the United States.
13	(b) Coordination of Development of Supply of
14	CRITICAL AND ESSENTIAL MINERALS.—To implement the
15	policy described in subsection (a), the President shall, act-
16	ing through the Executive Office of the President, coordinate
17	the actions of the appropriate federal agencies to identify
18	opportunities for and to facilitate the development of re-
19	sources in the United States to meet the critical and essen-
20	tial mineral needs of the United States.

# *TITLE XV—AUTHORIZATION OF APPROPRIATIONS FOR OVER- SEAS CONTINGENCY OPER- ATIONS Subtitle A—Authorization of Appropriations*

802

7 SEC. 1501. PURPOSE.

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 Defensewide activities, as specified in the funding table in section
4102.

18 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

#### 19

TION.

20 Funds are hereby authorized to be appropriated for fis-

21 cal year 2013 for the use of the Department of Defense for

22 research, development, test, and evaluation, as specified in

23 the funding table in section 4202.

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.

803

#### 7 SEC. 1505. MILITARY PERSONNEL.

8 Funds are hereby authorized to be appropriated for fis-9 cal year 2013 for the use of the Armed Forces and other 10 activities and agencies of the Department of Defense for ex-11 penses, not otherwise provided for, for military personnel, 12 as specified in the funding table in section 4402.

#### 13 SEC. 1506. WORKING CAPITAL FUNDS.

14 Funds are hereby authorized to be appropriated for fis15 cal year 2013 for the use of the Armed Forces and other
16 activities and agencies of the Department of Defense for
17 providing capital for working capital and revolving funds,
18 as specified in the funding table in section 4502.

#### 19 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.

## 1SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG AC-2TIVITIES, DEFENSE-WIDE.

804

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 CounterDrug 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 the 10 Department of Defense for fiscal year 2013 for expenses, not 11 otherwise provided for, for the Office of the Inspector Gen-12 eral of the Department of Defense, as specified in the fund-13 ing table in section 4502.

#### 14 Subtitle B—Financial Matters

#### 15 SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.

16 The amounts authorized to be appropriated by this
17 title are in addition to amounts otherwise authorized to be
18 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

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(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 author6 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 Fiscal Year 2011
 (Public Law 111-383; 124 Stat. 4424).

3 (b) Availability for Support of Training of AF-4 GHAN PUBLIC PROTECTION FORCE.—Assistance provided 5 during fiscal year 2013 utilizing funds in the Afghanistan Security Forces Fund may be used to increase the capacity 6 7 of the Government of Afghanistan to recruit, vet, train, and manage the Afghan Public Protection Force within the Af-8 9 ghanistan Ministry of Interior, including activities in connection with the following: 10

(1) Expanding the capacity of the Force to train
 and qualify recruits for static security, convoy secu rity, and personal detail security.

14 (2) Improving the infrastructure of the Afghan
15 Public Protection Force Training Center or other fa16 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 vet20 ting Force personnel.

(5) Establishing or implementing requirements
for qualifications, training, and accountability consistent with the purposes of section 862 of the National Defense Authorization Act for Fiscal Year 2008
(10 U.S.C. 2302 note), to the extent feasible.

1 (c) Plan for Use of Afghanistan Security 2 FORCES FUND THROUGH 2017.—No later than 90 days 3 after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense commit-4 5 tees a plan for using funds available to the Department of Defense to provide assistance to the security forces of Af-6 7 ghanistan through the Afghanistan Security Forces Fund 8 through September 30, 2017.

### 9 SEC. 1532. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT 10 FUND.

11 (a) Use AND TRANSFER OF FUNDS.—Subsections (b) and (c) of section 1514 of the John Warner National De-12 fense Authorization Act for Fiscal Year 2007 (Public Law 13 14 109–364; 120 Stat. 2439), as in effect before the amend-15 ments made by section 1503 of the Duncan Hunter Na-16 tional Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4649), shall apply to the funds 17 made available to the Department of Defense for the Joint 18 Improvised Explosive Device Defeat Fund for fiscal year 19 20 2013.

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 De fense to provide training, equipment, supplies, and
 services to ministries and other entities of the Govern ment of Pakistan that the Secretary has identified as
 critical for countering the flow of improvised explosive
 device precursor chemicals from Pakistan to locations
 in Afghanistan.

8 (2) Provision through other us agen-9 CIES.—If jointly agreed upon by the Secretary of De-10 fense and the head of another department or agency 11 of the United States Government, the Secretary of De-12 fense may transfer funds available under paragraph 13 (1) to such department or agency for the provision of 14 training, equipment, supplies, and services to min-15 istries and other entities of the Government of Paki-16 stan as described in that paragraph by such depart-17 *ment 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 Defense
21 submits to the congressional defense committees a no22 tice on the training, equipment, supplies, and services
23 to be provided using such funds.

24 (c) EXPIRATION.—This section shall cease to be effec25 tive on December 31, 2013.

1	SEC. 1533. PLAN FOR TRANSITION IN FUNDING OF UNITED
2	STATES SPECIAL OPERATIONS COMMAND
3	FROM SUPPLEMENTAL FUNDING FOR OVER-
4	SEAS CONTINGENCY OPERATIONS TO RECUR-
5	RING FUNDING UNDER THE FUTURE-YEARS
6	DEFENSE PROGRAM.

7 The Secretary of Defense shall submit to the congressional defense committees, at the same time as the budget 8 of the President for fiscal year 2014 is submitted to Con-9 gress pursuant to section 1105(a) of title 31, United States 10 Code, a plan for the transition of funding of the United 11 12 States Special Operations Command from funds authorized 13 to be appropriated for overseas contingency operations (commonly referred to as the "overseas contingency oper-14 ations budget") to funds authorized to be appropriated for 15 16 recurring operations of the Department of Defense in ac-17 cordance with applicable future-years defense programs under section 221 of title 10, United States Code (commonly 18 19 referred to as the "base budget").

20 SEC. 1534. EXTENSION OF AUTHORITY ON TASK FORCE FOR21BUSINESS AND STABILITY OPERATIONS IN22AFGHANISTAN.

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

1	National Defense Authorization Act for Fiscal Year 2012
2	(Public Law 112–81; 125 Stat. 1658), is further amended—
3	(1) in the second sentence of paragraph (4)—
4	(A) by striking "The amount of funds used"
5	and inserting "The amount of fund obligated";
6	(B) by inserting "and \$93,000,000 for fiscal
7	year 2013" after ''fiscal year 2012''; and
8	(C) by inserting "for fiscal year 2012" after
9	"except that";
10	(2) in paragraph (6), by striking "October 31,
11	2011, and October 31, 2012" and inserting "October
12	31 of each of 2011, 2012, and 2013"; and
13	(3) in paragraph (7)—
14	(A) by striking "provided in" and inserting
15	"to obligate funds for projects under"; and
16	(B) by striking "September 30, 2012" and
17	inserting "September 30, 2013".
18	SEC. 1535. ASSESSMENTS OF TRAINING ACTIVITIES AND IN-
19	TELLIGENCE ACTIVITIES OF THE JOINT IM-
20	PROVISED EXPLOSIVE DEVICE DEFEAT ORGA-
21	NIZATION.
22	(a) TRAINING ACTIVITIES.—
23	(1) IN GENERAL.—Not later than 180 days after
24	the date of the enactment of this Act, the Secretary of
25	Defense shall, in consultation with the Chairman of

1	Joint Chiefs of Staff and the other chiefs of staff of
2	the Armed Forces, submit to the congressional defense
3	committees a report setting forth an assessment of the
4	training-related activities of the Joint Improvised Ex-
5	plosive Device Defeat Organization (JIEDDO).
6	(2) ELEMENTS.—The assessment required by
7	paragraph (1) shall—
8	(A) include all training programs and func-
9	tions executed by the Joint Improvised Explosive
10	Device Defeat Organization in support of the
11	United States Armed Forces or coalition part-
12	ners;
13	(B) identify any program or function which
14	is duplicated elsewhere within the Department of
15	Defense; and
16	(C) assess the value of maintaining such
17	duplication.
18	(3) FORM.—The report required by paragraph
19	(1) shall be submitted in unclassified form, but may
20	include a classified annex.
21	(4) LIMITATION.—No training-related program
22	may be initiated by the Joint Improvised Explosive
23	Device Defeat Organization between the date of the
24	enactment of this Act and the date of the submittal
25	of the report required by paragraph (1).

	012
1	(b) Intelligence Activities.—
2	(1) IN GENERAL.—Not later than 180 days after
3	the date of the enactment of this Act, the Secretary of
4	Defense shall, in consultation with the Director of Na-
5	tional Intelligence, submit to the congressional defense
6	committees a report setting forth an assessment of the
7	activities of the Counter-Improvised-Explosive-Device
8	Operations Integration Center of the Joint Impro-
9	vised Explosive Device Defeat Organization.
10	(2) ELEMENTS.—The assessment required by
11	paragraph (1) shall—
12	(A) include all intelligence analysis pro-
13	grams and functions executed by the Counter-Im-
14	$provised\-Explosive\-Device\ Operations\ Integra$
15	tion Center in support of the United States Gov-
16	ernment or coalition partners;
17	(B) identify any program or function which
18	is duplicated elsewhere within the Department of
19	Defense, including the intelligence components of
20	the Department, or the intelligence community of
21	the United States; and
22	(C) assess the value of maintaining such
23	duplication.

1	(3) FORM.—The report required by paragraph
2	(2) shall be submitted in unclassified form, but may
3	include a classified annex.
4	SEC. 1536. SUBMITTAL TO CONGRESS OF RISK ASSESS-
5	MENTS ON CHANGES IN UNITED STATES
6	TROOP LEVELS IN AFGHANISTAN.
7	(a) SUBMITTAL REQUIRED.—Not later than 30 days
8	after a decision by the President to change the levels of
9	United States Armed Forces deployed in Afghanistan, the
10	Chairman of the Joint Chiefs of Staff shall, through the Sec-
11	retary of Defense, submit to the congressional defense com-
12	mittees a detailed assessment of the risk to the United States
13	mission and interests in Afghanistan as the change in levels
14	is implemented.
15	(b) ELEMENTS.—The risk assessment under subsection
16	(a) on a change in levels of United States Armed Forces
17	in Afghanistan shall include the following:
18	(1) A description of the current security situa-
19	tion in Afghanistan.
20	(2) A description of any anticipated changes to
21	United States military operations and objectives in
22	Afghanistan associated with such change in levels.
23	(3) An identification and assessment of any
24	changes in United States military capabilities, in-
25	cluding manpower, logistics, intelligence, and mobil-

1	ity support, in Afghanistan associated with such
2	change in levels.
3	(4) An identification and assessment of the risk
4	associated with any changes in United States mis-

sion, military capabilities, operations, and objectives
in Afghanistan associated with such change in levels.

7 (5) An identification and assessment of any ca8 pability gaps within the Afghanistan security forces
9 that will impact their ability to conduct operations
10 following such change in levels.

(6) An identification and assessment of the risk
associated with the transition of combat responsibilities to the Afghanistan security forces following such
change in levels.

15 (7) An assessment of the impact of such change
16 in levels on coalition military contributions to the
17 mission in Afghanistan.

18 (8) A description of the assumptions to be in
19 force regarding the security situation in Afghanistan
20 following such change in levels.

21 (9) Such other matters regarding such change in
22 levels as the Chairman considers appropriate.

# SEC. 1537. REPORT ON INSIDER ATTACKS IN AFGHANISTAN AND THEIR EFFECT ON THE UNITED STATES TRANSITION STRATEGY FOR AFGHANISTAN. (a) REPORT.—Not later than 180 days after the date

5 of the enactment of this Act, the Secretary of Defense shall, 6 in consultation with the Secretary of State and the Com-7 mander of North Atlantic Treaty Organization/International Security Assistance Force forces in Afghanistan, 8 9 submit to Congress a report on the attacks and associated threats by Afghanistan National Security Forces personnel, 10 Afghanistan National Security Forces impersonators, and 11 12 private security contractors against United States, Afghan-13 istan, and coalition military and civilian personnel ("insider attacks") in Afghanistan, and the effect of these at-14 tacks on the overall transition strategy in Afghanistan. 15

16 (b) ELEMENTS.—The report required by subsection (a)
17 shall include the following:

18 (1) A description of the nature and proximate
19 causes of the attacks described in subsection (a), in20 cluding the following:

21 (A) An estimate of the number of such at22 tacks on United States, Afghanistan, and coali23 tion military personnel since January 1, 2007.
24 (B) An estimate of the number of United
25 States, Afghanistan, and coalition personnel
26 killed or wounded in such attacks.

1	(C) The circumstances or conditions that
2	may have influenced such attacks.
3	(D) An assessment of the threat posed by in-
4	filtration, and a best assessment of the extent of
5	infiltration by insurgents into the Afghanistan
6	National Security Forces.
7	(E) A description of trends in the preva-
8	lence of such attacks, including where such at-
9	tacks occur, the political and ethnic affiliation of
10	attackers, and the targets of attackers.
11	(2) A description of the restrictions and other ac-
12	tions taken by the United States and North Atlantic
13	Treaty Organization/International Security Assist-
14	ance Force forces to protect military and civilian per-
15	sonnel from future insider attacks, including meas-
16	ures in predeployment training.
17	(3) A description of the actions taken by the
18	Government of Afghanistan to prevent and respond to
19	insider attacks, including improved vetting practices.
20	(4) A description of the insider threat-related
21	factors that will influence the size and scope of the
22	post-2014 training mission for the Afghanistan Na-
23	tional Security Forces.
24	(5) An assessment of the impact of the insider
25	attacks in Afghanistan in 2012 on the overall transi-

1	tion strategy in Afghanistan and its prospects for suc-
2	cess, including an assessment how such insider at-
3	tacks impact—
4	(A) partner operations between North At-
5	lantic Treaty Organization/International Secu-
6	rity Assistance Force forces and Afghanistan Na-
7	tional Security Forces;
8	(B) training programs for the Afghanistan
9	National Security Forces, including proposed
10	training plans to be executed during the post-
11	2014 training mission for the Afghanistan Na-
12	tional Security Forces;
13	(C) United States Special Forces training
14	of the Afghan Local Police and its integration
15	into the Afghanistan National Security Forces;
16	and
17	(D) the willingness of North Atlantic Treaty
18	Organization/International Security Assistance
19	Force allies to maintain forces in Afghanistan or
20	commit to the post-2014 training mission for the
21	Afghanistan National Security Forces.
22	(6) An assessment of the impact that a reduction
23	in training and partnering would have on the inde-
24	pendent capabilities of the Afghanistan National Se-
25	curity Forces, and whether the training of the Af-

1 ghanistan National Security Forces should remain a 2 key component of the United States and North Atlan-3 tic Treaty Organization strategy in Afghanistan. 4 (c) Unclassified Executive Summary.—The report 5 submitted under subsection (b) shall include an executive summary of the contents of the report in unclassified form. 6 XVI—MILITARY TITLE COM-7 PENSATION AND RETIRE-8 MENT MODERNIZATION COM-9 **MISSION** 10

#### 11 SEC. 1601. SHORT TITLE.

12 This title may be cited as the "Military Compensation
13 and Retirement Modernization Commission Act of 2012".
14 SEC. 1602. PURPOSE.

15 The purpose of this title is to establish a Commission 16 to review and make recommendations to modernize the 17 military compensation and retirement systems in order 18 to—

19 (1) ensure the long-term viability of the All-Vol20 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

1	(3) modernize and achieve fiscal sustainability
2	for the compensation and retirements systems for the
3	Armed Forces and the other uniformed services for the
4	21st century.
5	SEC. 1603. DEFINITIONS.
6	In this title:
7	(1) The term "military compensation and retire-
8	ment systems" means the military compensation sys-
9	tem 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 sur-
21	vivor annuities based upon such service.
22	(4) The term "Armed Forces" has the meaning
23	given the term "armed forces" in section $101(a)(4)$ of
24	title 10, United States Code.

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1	(5) The term "uniformed services" has the mean-
2	ing given that term in section $101(a)(5)$ of title 10,
3	United States Code.
4	(6) The term "Secretary" means the Secretary of
5	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
14	is to advocate for veterans, military personnel, mili-
15	tary retirees, or military families.
16	SEC. 1604. MILITARY COMPENSATION AND RETIREMENT
17	MODERNIZATION COMMISSION.
18	(a) ESTABLISHMENT.—There is established in the exec-
19	utive branch an independent commission to be known as
20	the Military Compensation and Retirement Modernization
21	Commission. The Commission shall be considered an inde-
22	pendent establishment of the Federal Government as defined
23	by section 104 of title 5, United States Code, and a tem-
24	porary organization under section 3161 of such title.
25	(b) APPOINTMENT.—

(1) IN GENERAL.—
(A) Members.—The Commission shall be
composed of nine members appointed by the
President, in consultation with—
(i) the Chairman and Ranking Mem-
ber of the Committee on Armed Services of
the Senate; and
(ii) the Chairman and Ranking Mem-
ber of the Committee on Armed Services of
the House of Representatives.
(B) DEADLINE FOR APPOINTMENT.—The
President shall make appointments to the Com-
mission not later than six months after the Com-
mission establishment date.
(C) TERMINATION FOR LACK OF APPOINT-
MENT.—If the President does not make all ap-
pointments to the Commission on or before the
date specified in subparagraph (B), the Commis-
sion shall be terminated.
(2) QUALIFICATIONS OF INDIVIDUALS AP-
POINTED.—In appointing individuals to the Commis-
sion, the President shall—
(A) ensure that—
(i) there are members with significant
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 com-
13	ponent; and
14	(iii) at least one member was the
15	spouse of a member of the Armed Forces, or,
16	in the sole determination of the President,
17	has significant experience in military fam-
18	ily matters; and
19	(B) select individuals who are knowledge-
20	able and experienced with the uniformed services
21	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 Com-6 mission. The individual designated as Chair of the 7 Commission shall be a person who has expertise in 8 the military compensation and retirement systems. 9 The Chair, or the designee of the Chair, shall preside 10 over meetings of the Commission and be responsible 11 for establishing the agenda of Commission meetings 12 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.—Notwithstanding the requirements of section 2105 of title 5, United
States Code, including the required supervision under subsection (a)(3) of such section, the members of the Commission shall be deemed Federal employees.

#### 23 SEC. 1605. COMMISSION HEARINGS AND MEETINGS.

24 (a) IN GENERAL.—The Commission shall conduct
25 hearings on the recommendations it is taking under consid-

eration. Any such hearing, except a hearing in which classi fied information is to be considered, shall be open to the
 public. Any hearing open to the public shall be announced
 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.
12 (2) SUBSEQUENT MEETINGS.—After its initial
13 meeting, the Commission shall meet upon the call of
14 the Chair or a majority of its members.
15 (3) PUBLIC MEETINGS.—Each meeting of the

16 Commission shall be held in public unless any mem-17 ber objects.

(c) QUORUM.—Five members of the Commission shall
constitute a quorum, but a lesser number may hold hearings.

21 (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
compensation and retirement systems. Comments

shall be requested through a solicitation in the Fed eral Register and announcement on the Internet
 website of the Commission.

4 (2) PERIOD FOR SUBMITTAL.—The period for the
5 submittal of comments pursuant to the solicitation
6 under paragraph (1) shall end not earlier than 30
7 days after the date of the solicitation and shall end
8 on or before the date on which the Secretary transmits
9 the recommendations of the Secretary to the Commis10 sion under section 1606(b).

(3) USE BY COMMISSION.—The Commission shall
consider the comments submitted under this subsection when developing its recommendations.

14 SEC. 1606. PRINCIPLES AND PROCEDURE FOR COMMISSION

15

#### **RECOMMENDATIONS.**

16 (a) PRINCIPLES.—

(1) CONTEXT OF COMMISSION REVIEW.—The
Commission shall conduct a review of the military
compensation and retirement systems in the context of
all elements of the current military compensation and
retirement systems, force management objectives, and
changes in life expectancy and the labor force.

23 (2) DEVELOPMENT OF COMMISSION REC24 OMMENDATIONS.—

1	(A) Consistency with presidential
2	PRINCIPLES.—The Commission shall develop rec-
3	ommendations for modernizing the military com-
4	pensation and retirement systems that are con-
5	sistent with principles established by the Presi-
6	dent under paragraph (3).
7	(B) GRANDFATHERING.—The recommenda-
8	tions of the Commission may not apply to any
9	person who first becomes a member of a uni-
10	formed service before the date of the enactment of
11	a military compensation and retirement mod-
12	ernization Act pursuant to this title (except that
13	such recommendations may include provisions
14	allowing for such a member to make a voluntary
15	election to be covered by some or all of the provi-
16	sions of such recommendations).
17	(3) Presidential principles.—Not later than
18	five months after the Commission establishment date,
19	the President shall establish and transmit to the Com-
20	mission and Congress principles for modernizing the
21	military compensation and retirement systems. The
22	principles established by the President shall address
23	the following:
24	(A) Maintaining recruitment and retention

25

1	(P) Modernising the active and record
	(B) Modernizing the active and reserve
2	military compensation and retirement systems.
3	(C) Differentiating between active and re-
4	serve military service.
5	(D) Differentiating between service in the
6	Armed Forces and service in the other uniformed
7	services.
8	(E) Assisting with force management.
9	(F) Ensuring the fiscal sustainability of the
10	military compensation and retirement systems.
11	(b) Secretary of Defense Recommendations.—
12	(1) IN GENERAL.—Not later than nine months
13	after the Commission establishment date, the Sec-
14	retary shall transmit to the Commission the rec-
15	ommendations of the Secretary for military com-
16	pensation and retirement modernization. The Sec-
17	retary shall concurrently transmit the recommenda-
18	tions to Congress.
19	(2) Development of recommendations.—The
20	Secretary shall develop the recommendations of the
21	Secretary under paragraph (1)—
22	(A) on the basis of the principles established
23	by the President pursuant to subsection (a)(3);
24	(B) in consultation with the Secretary of
25	Homeland Security, with respect to rec-

1	ommendations concerning members of the Coast
2	Guard;
3	(C) in consultation with the Secretary of
4	Health and Human Services, with respect to rec-
5	ommendations concerning members of the Public
6	Health Service;
7	(D) in consultation with the Secretary of
8	Commerce, with respect to recommendations con-
9	cerning members of the National Oceanic and
10	Atmospheric Administration; and
11	(E) in consultation with the Director of the
12	Office of Management and Budget.
13	(3) JUSTIFICATION.—The Secretary shall include
14	with the recommendations under paragraph $(1)$ the
15	justification of the Secretary for each recommenda-
16	tion.
17	(4) Availability of information.—The Sec-
18	retary shall make available to the Commission and to
19	Congress the information used by the Secretary to
20	prepare the recommendations of the Secretary under
21	paragraph (1).
22	(c) Commission Hearings on Recommendations of
23	Secretary.—After receiving from the Secretary the rec-
24	ommendations of the Secretary for military compensation
25	and retirement modernization pursuant to subsection (b),

the Commission shall conduct public hearings on the rec ommendations.

3 (d) Commission Report and Recommendations.— 4 (1) REPORT.—Not later than 15 months after the 5 Commission establishment date, the Commission shall 6 transmit to the President a report containing the 7 findings and conclusions of the Commission, together 8 with the recommendations of the Commission for the 9 modernization of the military compensation and re-10 tirement systems. The Commission shall include in 11 the report legislative language to implement the rec-12 ommendations of the Commission. The findings and 13 conclusions in the report shall be based on the review 14 and analysis by the Commission of the recommendations of the Secretary. 15

16 (2) REQUIREMENT FOR APPROVAL.—The rec17 ommendations of the Commission must be approved
18 by at least five members of the Commission before the
19 recommendations may be transmitted to the President
20 under paragraph (1).

21 (3) PROCEDURES FOR CHANGING RECOMMENDA22 TIONS OF SECRETARY.—The Commission may make a
23 change described in paragraph (4) in the rec24 ommendations made by the Secretary only if the
25 Commission—

1	(A) determines that the change is consistent
2	with the principles established by the President
3	under subsection $(a)(3)$ ;
4	(B) publishes a notice of the proposed
5	change not less than 45 days before transmitting
6	its recommendations to the President pursuant
7	to paragraph (1); and
8	(C) conducts a public hearing on the pro-
9	posed change.
10	(4) Covered changes.—Paragraph (3) applies
11	to a change by the Commission in the recommenda-
12	tions of the Secretary that would—
13	(A) add a new recommendation;
14	(B) delete a recommendation; or
15	(C) substantially change a recommendation.
16	(5) EXPLANATION AND JUSTIFICATION FOR
17	CHANGES.—The Commission shall explain and justify
18	in its report submitted to the President under para-
19	graph (1) any recommendation made by the Commis-
20	sion that is different from the recommendations made
21	by the Secretary pursuant to subsection (b).
22	(6) TRANSMITTAL TO CONGRESS.—The Commis-
23	sion shall transmit a copy of its report to Congress
24	on the same date on which it transmits its report to
25	the President under paragraph (1).

1	SS1 SEC. 1607. CONSIDERATION OF COMMISSION REC-
2	OMMENDATIONS BY THE PRESIDENT AND
3	CONGRESS.
4	(a) Review by the President.—
5	(1) Report of presidential approval or
6	DISAPPROVAL.—Not later than 60 days after the date
7	on which the Commission transmits its report to the
8	President under section 1606(d), the President shall
9	transmit to the Commission and to Congress a report
10	containing the approval or disapproval by the Presi-
11	dent of the recommendations of the Commission in the
12	report.
13	(2) Presidential Approval.—If in the report
14	under paragraph (1) the President approves all the
15	recommendations of the Commission, the President
16	shall include with the report the following:
17	(A) A copy of the recommendations of the
18	Commission.
19	(B) The certification by the President of the
20	approval of the President of each recommenda-
21	tion.
22	(C) The legislative language transmitted by
23	the Commission to the President as part of the
24	report of the Commission under section
25	1606(d)(1).
26	(3) Presidential disapproval.—

1	(A) REASONS FOR DISAPPROVAL.—If in the
2	report under paragraph (1) the President dis-
3	approves the recommendations of the Commis-
4	sion, in whole or in part, the President shall in-
5	clude in the report the reasons for that dis-
6	approval.
7	(B) REVISED RECOMMENDATIONS FROM
8	COMMISSION.—The Commission shall then trans-
9	mit to the President, not later one month after
10	the date of the report of the President under
11	paragraph (1), revised recommendations for the
12	modernization of the military compensation and
13	retirement systems, together with revised legisla-
14	tive language to implement the revised rec-
15	ommendations of the Commission.
16	(4) Action on revised recommendations.—If
17	the President approves all of the revised recommenda-
18	tions of the Commission transmitted pursuant to
19	paragraph (3)(B), the President shall transmit to
20	Congress, not later than one month after receiving the
21	revised recommendations, the following:
22	(A) A copy of the revised recommendations.
23	(B) The certification by the President of the
24	approval of the President of each recommenda-
25	tion as so revised.

1	(C) The revised legislative language trans-
2	mitted to the President under paragraph $(3)(B)$ .
3	(5) TERMINATION OF COMMISSION.—If the Presi-
4	dent does not transmit to Congress an approval and
5	certification described in paragraph (2) or (4) in ac-
6	cordance with the applicable deadline under such
7	paragraph, the Commission shall be terminated not
8	later than one month after the expiration of the pe-
9	riod for transmittal of a report under paragraph (4).
10	(b) Consideration by Congress.—
11	(1) RULEMAKING.—The provisions of this sub-
12	section are enacted by Congress—
13	(A) as an exercise of the rulemaking power
14	of the Senate and the House of Representatives,
15	respectively, and as such they shall be considered
16	as part of the rules of each House, respectively,
17	or of that House to which they specifically apply,
18	and such rules supersede other rules only to the
19	extent that they are inconsistent therewith; and
20	(B) with full recognition of the constitu-
21	tional right of either House to change such rules
22	(so far as relating to the procedure of that
23	House) at any time, in the same manner and to
24	the same extent as in the case of any other rule
25	of that House.

1	(2) Military compensation and retirement
2	MODERNIZATION BILL.—For the purpose of this sub-
3	section, the term "military compensation and retire-
4	ment modernization bill" means only a bill consisting
5	of the proposed legislative language recommended by
6	the Commission and submitted to Congress by the
7	President pursuant to subsection (a).
8	(3) Introduction of legislative proposal in
9	HOUSE AND SENATE.—If the President transmits to
10	Congress under subsection (a) a copy of the rec-
11	ommendations of the Commission (including the legis-
12	lative language recommended by the Commission), to-
13	gether with a certification of the approval of the
14	President of the recommendations, the proposed legis-
15	lative language recommended by the Commission and
16	submitted to Congress by the President pursuant to
17	that subsection—
18	(A) shall be introduced in the Senate (by re-
19	quest) on the next day on which the Senate is in
20	session by the chairman of the Committee on
21	Armed Services of the Senate; and
22	(B) shall be introduced in the House of
23	Representatives (by request) on the next legisla-
24	tive day by the chair of the Committee on Armed

25 Services of the House of Representatives.

1 (4) Consideration in the house of rep-2 resentatives.—

3 (A) REFERRAL AND REPORTING.—Any committee of the House of Representatives to which 4 5 the military compensation and retirement mod-6 ernization bill is referred shall report it to the 7 House without amendment not later than the end of the 60-day period beginning on the date 8 9 on which the bill is introduced. If a committee 10 fails to report the bill to the House within that period, it shall be in order to move that the 11 12 House discharge the committee from further con-13 sideration of the bill. Such a motion shall not be 14 in order after the last committee authorized to 15 consider the bill reports it to the House or after 16 the House has disposed of a motion to discharge 17 the bill. The previous question shall be considered 18 as ordered on the motion to its adoption without 19 intervening motion except 20 minutes of debate 20 equally divided and controlled by the proponent 21 and an opponent. If such a motion is adopted, 22 the House shall proceed immediately to consider 23 the Commission bill in accordance with subpara-24 graphs (B) and (C). A motion to reconsider the

1	vote by which the motion is disposed of shall not
2	be in order.

3 (B)PROCEEDING TOCONSIDERATION.— 4 After the last committee authorized to consider a 5 military compensation and retirement mod-6 ernization bill reports it to the House or has 7 been discharged (other than by motion) from its consideration, it shall be in order to move to pro-8 9 ceed to consider the military compensation and 10 retirement modernization bill in the House. Such 11 a motion shall not be in order after the House 12 has disposed of a motion to proceed with respect 13 to the military compensation and retirement 14 modernization bill. The previous question shall 15 be considered as ordered on the motion to its 16 adoption without intervening motion. A motion 17 to reconsider the vote by which the motion is dis-18 posed of shall not be in order.

19(C) CONSIDERATION.—The military com-20pensation and retirement modernization bill21shall be considered as read. All points of order22against the bill and against its consideration are23waived. The previous question shall be considered24as ordered on the bill to its passage without in-25tervening motion except 2 hours of debate equally

<ul> <li>opponent and one motion to limit debate on the</li> <li>bill. A motion to reconsider the vote on passage</li> <li>of the bill shall not be in order.</li> <li>(D) VOTE ON PASSAGE.—The vote on passage</li> <li>sage of the military compensation and retire</li> <li>ment modernization bill shall occur not late</li> <li>than the end of the 90-day period beginning of</li> <li>the date on which the bill is introduced.</li> </ul>	1e 3- 2- n
<ul> <li>4 of the bill shall not be in order.</li> <li>5 (D) VOTE ON PASSAGE.—The vote on pass</li> <li>6 sage of the military compensation and retire</li> <li>7 ment modernization bill shall occur not late</li> <li>8 than the end of the 90-day period beginning or</li> </ul>	3- 2- n
5 (D) VOTE ON PASSAGE.—The vote on pas 6 sage of the military compensation and retire 7 ment modernization bill shall occur not late 8 than the end of the 90-day period beginning o	er n
<ul> <li>6 sage of the military compensation and retire</li> <li>7 ment modernization bill shall occur not late</li> <li>8 than the end of the 90-day period beginning o</li> </ul>	er n
<ul> <li>7 ment modernization bill shall occur not late</li> <li>8 than the end of the 90-day period beginning o</li> </ul>	er n
8 than the end of the 90-day period beginning o	n
9 the date on which the hill is introduced	_
	_
10 (5) Expedited procedure in the senate	
11 (A) Committee consideration.—A mile	i-
12 tary compensation and retirement modernizatio	n
13 bill introduced in the Senate under subsectio	n
14 (a) shall be jointly referred to the committee of	r
15 committees of jurisdiction, which committee	? <b>S</b>
16 shall report the bill without any revision an	d
17 with a favorable recommendation, an unfavor	<u>~</u> _
18 able recommendation, or without recommended	l-
19 tion, not later than the end of the 60-day perio	d
20 beginning on the date on which the bill is intro	)-
21 duced. If any committee fails to report the bi	ll
22 within that period, that committee shall be auto	)-
23 matically discharged from consideration of th	e
24 bill, and the bill shall be placed on the approx	)-
25 priate calendar.	

1	(B) MOTION TO PROCEED.—Notwith-
2	standing Rule XXII of the Standing Rules of the
3	Senate, it is in order, not later than 2 days of
4	session after the date on which a military com-
5	pensation and retirement modernization bill is
6	reported or discharged from all committees to
7	which it was referred, for the majority leader of
8	the Senate or the majority leader's designee to
9	move to proceed to the consideration of the mili-
10	tary compensation and retirement modernization
11	bill. It shall also be in order for any Member of
12	the Senate to move to proceed to the consider-
13	ation of the military compensation and retire-
14	ment modernization bill at any time after the
15	conclusion of such 2-day period. A motion to
16	proceed is in order even though a previous mo-
17	tion to the same effect has been disagreed to. All
18	points of order against the motion to proceed to
19	the military compensation and retirement mod-
20	ernization bill are waived. The motion to proceed
21	is not debatable. The motion is not subject to a
22	motion to postpone. A motion to reconsider the
23	vote by which the motion is agreed to or dis-
24	agreed to shall not be in order. If a motion to
25	proceed to the consideration of the military com-

1	pensation and retirement modernization bill is
2	agreed to, the military compensation and retire-
3	ment modernization bill shall remain the unfin-
4	ished business until disposed of.
5	(C) CONSIDERATION.—All points of order,
6	other than budget points of order, against the
7	military compensation and retirement mod-
8	ernization bill and against consideration of the
9	bill are waived. Consideration of the bill and of
10	all debatable motions and appeals in connection
11	therewith shall not exceed a total of 10 hours
12	which shall be divided equally between the ma-
13	jority and minority leaders or their designees. A
14	motion further to limit debate on the bill is in
15	order, shall require an affirmative vote of three-
16	fifths of the Members duly chosen and sworn,
17	and is not debatable. Any debatable motion or
18	appeal is debatable for not to exceed 1 hour, to
19	be divided equally between those favoring and
20	those opposing the motion or appeal. All time
21	used for consideration of the bill, including time
22	used for quorum calls and voting, shall be count-
23	ed against the total 10 hours of consideration.
24	(D) NO AMENDMENTS.—An amendment to

the Commission bill, or a motion to postpone, or

a motion to proceed to the consideration of other
 business, or a motion to recommit the Commis sion bill, is not in order.

4 (E) VOTE ON PASSAGE.—If the Senate has 5 voted to proceed to the military compensation 6 and retirement modernization bill, the vote on 7 passage of the bill shall occur immediately fol-8 lowing the conclusion of the debate on a military 9 compensation and retirement modernization bill, and a single quorum call at the conclusion of the 10 11 debate if requested. The vote on passage of the 12 bill shall occur not later the end of the 90-day 13 period beginning on the date on which the bill 14 is introduced.

15 (F) RULINGS OF THE CHAIR ON PROCE-16 DURE.—Appeals from the decisions of the Chair 17 relating to the application of the rules of the 18 Senate, as the case may be, to the procedure re-19 lating to a military compensation and retire-20 ment modernization bill shall be decided without 21 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.

1	(7) Consideration by the other house.—If,
2	before passing the military compensation and retire-
3	ment modernization bill, one House receives from the
4	other a military compensation and retirement mod-
5	ernization bill—
6	(A) the military compensation and retire-
7	ment modernization bill of the other House shall
8	not be referred to a committee; and
9	(B) the procedure in the receiving House
10	shall be the same as if no military compensation
11	and retirement modernization bill had been re-
12	ceived from the other House until the vote on
13	passage, when the military compensation and re-
14	tirement 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.
10	(a) IN CENERAL Fach member other than the

(a) IN GENERAL.—Each member, other than the
Chair, of the Commission shall be paid at a rate equal to
the daily equivalent of the annual rate of basic pay payable
for level IV of the Executive Schedule under section 5315
of title 5, United States Code, for each day (including travel
time) during which the member is engaged in the actual
performance of duties vested in the Commission.

(b) CHAIR.—The Chair of the Commission shall be
 paid at a rate equal to the daily equivalent of the annual
 rate of basic pay payable for level III of the Executive
 Schedule under section 5314, of title 5, United States Code,
 for each day (including travel time) during which the mem ber is engaged in the actual performance of duties vested
 in the Commission.

#### 8 SEC. 1609. EXECUTIVE DIRECTOR.

9 (a) APPOINTMENT.—The Commission shall appoint 10 and fix the rate of basic pay for an Executive Director in 11 accordance with section 3161 of title 5, United States Code. 12 (b) LIMITATIONS.—The Executive Director may not 13 have served on active duty in the Armed Forces or as a 14 civilian employee of the Department of Defense during the

15 one-year period preceding the date of such appointment and
16 may not have been employed by a veterans service organiza17 tion or a military-related advocacy group or association
18 during that one-year period.

19 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 additional personnel as staff of the Commission in accordance
with section 3161 of title 5, United States Code.

25 (b) Limitations on Staff.—

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1	(1) Number of detailees from department
2	OF DEFENSE.—Not more than one-third of the per-
3	sonnel employed by or detailed to the Commission
4	may be on detail from the Department of Defense.
5	(2) Prior duties within department of de-
6	FENSE.—A person may not be detailed from the De-
7	partment of Defense to the Commission if, in the year
8	before the detail is to begin, that person participated
9	personally and substantially in any matter within
10	the Department concerning the preparation of rec-
11	ommendations for military compensation and retire-
12	ment modernization.
13	(3) Number of detailees eligible for mili-
14	TARY RETIRED PAY.—Not more than one-fourth of the
15	personnel employed by or detailed to the Commission
16	may be persons eligible for or receiving military re-
17	tired pay.
18	(4) Prior employment with certain organi-
19	ZATIONS.—A person may not be employed by or de-
20	tailed to the Commission if, in the year before the em-
21	ployment or detail is to begin, that person was em-
22	ployed by a veterans service organization or a mili-
22	tame valated advecages anoun on acception

23 tary-related advocacy group or association.

2	member of the Armed Forces, and no officer or employee
3	of the Department of Defense, may—
4	(1) prepare any report concerning the effective-
5	ness, fitness, or efficiency of the performance of the
6	staff of the Commission or any person detailed from
7	the Department to that staff;
8	(2) review the preparation of such a report; or
9	(3) approve or disapprove such a report.
10	SEC. 1611. CONTRACTING AUTHORITY.
11	The Commission may lease space and acquire personal
12	property to the extent funds are available.
13	SEC. 1612. JUDICIAL REVIEW PRECLUDED.

- The following shall not be subject to judicial review:
- (1) Actions of the President, the Secretary, and the Commission under section 1606.
- (2) Actions of the President under section 1607(a).

#### SEC. 1613. TERMINATION.

Except as otherwise provided in this title, the Commission shall terminate not later than 26 months after the 22 Commission establishment date.

SEC. 1614. FUNDING.

Of the amounts authorized to be appropriated by this division for the Department of Defense for fiscal year 2013, 

(c) Limitations on Performance Reviews.—No

1 up to \$10,000,000 shall be available to the Commission to

2 carry out its duties under this title. Funds available to the

3 Commission under the preceding sentence shall remain4 available until expended.

# 5 TITLE XVII—NATIONAL COMMIS-

# 6 SION ON THE STRUCTURE OF 7 THE AIR FORCE

# 8 SEC. 1701. SHORT TITLE.

9 This title may be cited as the "National Commission
10 on the Structure of the Air Force Act of 2012".

# 11 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").

# 15 (b) MEMBERSHIP.—

16	(1) Composition.—The Commission shall d	be
17	composed of eight members, of whom—	
10		

18 (A) four shall be appointed by the Presi19 dent, of whom one shall be the Chairman of the
20 Reserve Forces Policy Board;

(B) one shall be appointed by the Chairman
of the Committee on Armed Services of 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 Chairman
5	of the Committee on Armed Services of the House
6	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 of
13	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 paragraph
18	(2), the authority to make such appointment or ap-
19	pointments shall expire, and the number of members
20	of the Commission shall be reduced by the number
21	equal to the number of appointments so not made. If
22	an appointment under subparagraph (B), (C), (D), or
23	(E) of paragraph (1) is not made by the appointment
24	date specified in paragraph (2), the authority to
25	make an appointment under such subparagraph 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.

4 (c) PERIOD OF APPOINTMENT; VACANCIES.—Members
5 shall be appointed for the life of the Commission. Any va6 cancy in the Commission shall not affect its powers, but
7 shall be filled in the same manner as the original appoint8 ment.

9 (d) INITIAL MEETING.—Not later than 30 days after
10 the date on which all members of the Commission have been
11 appointed, the Commission shall hold its first meeting.

(e) MEETINGS.—The Commission shall meet at the call
of the Chair.

(f) QUORUM.—A majority of the members of the Commission shall constitute a quorum, but a lesser number of
members may hold hearings.

17 (g) CHAIR AND VICE CHAIRMAN.—The Commission
18 shall select a Chair and Vice Chair from among its mem19 bers.

# 20 SEC. 1703. DUTIES OF THE COMMISSION.

21 (a) STUDY.—

(1) IN GENERAL.—The Commission shall undertake a comprehensive study of the current structure of
the Air Force to determine whether, and how, the
structure should be modified to best fulfill current and

1	anticipated mission requirements for the Air Force in
2	a manner consistent with available resources.
3	(2) Considerations.—In considering an alter-
4	native structure for the Air Force, the Commission
5	shall give particular consideration to identifying a
6	structure that—
7	(A) meets current and anticipated require-
8	ments of the combatant commands;
9	(B) achieves an appropriate balance be-
10	tween the regular and reserve components of the
11	Air Force, taking advantage of the unique
12	strengths and capabilities of each;
13	(C) ensures that the reserve components of
14	the Air Force have the capacity needed to sup-
15	port current and anticipated homeland defense
16	and disaster assistance missions in the United
17	States;
18	(D) provides for sufficient numbers of reg-
19	ular members of the Air Force to provide a base
20	of trained personnel from which the personnel of
21	the reserve components of the Air Force could be
22	recruited;
23	(E) maintains a peacetime rotation force to
24	avoid exceeding operational tempo goals of 1:2
25	for regular members of the Air Forces and 1:5 for

1	members of the reserve components of the Air
2	Force; and
3	(F) maximizes achievable costs savings.
4	(b) REPORT.—Not later than March 31, 2014, the
5	Commission shall submit to the President and the congres-
6	sional defense committees a report which shall contain a
7	detailed statement of the findings and conclusions of the
8	Commission as a result of the study required by subsection
9	(a), together with its recommendations for such legislation
10	and administrative actions as it considers appropriate in
11	light of the results of the study.

#### 12 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.

17 (b) INFORMATION FROM FEDERAL AGENCIES.—The Commission may secure directly from any Federal depart-18 19 ment or agency such information as the Commission con-20 siders necessary to carry out this title. Upon request of the 21 Chair of the Commission, the head of such department or 22 agency shall furnish such information to the Commission. 23 (c) POSTAL SERVICES.—The Commission may use the 24 United States mails in the same manner and under the same conditions as other departments and agencies of the
 Federal Government.

3 (d) GIFTS.—The Commission may accept, use, and
4 dispose of gifts or donations of services or property.

## 5 SEC. 1705. COMMISSION PERSONNEL MATTERS.

6 (a) Compensation of Members.—Each member of 7 the Commission who is not an officer or employee of the Federal Government shall be compensated at a rate equal 8 9 to the daily equivalent of the annual rate of basic pay prescribed for level IV of the Executive Schedule under section 10 5315 of title 5, United States Code, for each day (including 11 12 travel time) during which such member is engaged in the performance of the duties of the Commission. All members 13 14 of the Commission who are officers or employees of the 15 United States shall serve without compensation in addition to that received for their services as officers or employees 16 17 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.

25 (c) Staff.—

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1	(1) IN GENERAL.—The Chair of the Commission
2	may, without regard to the civil service laws and reg-
3	ulations, appoint and terminate an executive director
4	and such other additional personnel as may be nec-
5	essary to enable the Commission to perform its duties.
6	The employment of an executive director shall be sub-
7	ject to confirmation by the Commission.
8	(2) Compensation.—The Chair of the Commis-
9	sion may fix the compensation of the executive direc-
10	tor and other personnel without regard to chapter 51
11	and subchapter III of chapter 53 of title 5, United
12	States Code, relating to classification of positions and
13	General Schedule pay rates, except that the rate of
14	pay for the executive director and other personnel
15	may not exceed the rate payable for level V of the Ex-
16	ecutive Schedule under section 5316 of such title.
17	(d) Detail of Government Employees.—Any Fed-
18	eral Government employee may be detailed to the Commis-
10	gion without main human out and such detail shall be with

18 eral Government employee may be detailed to the Commis19 sion without reimbursement, and such detail shall be with20 out interruption or loss of civil service status or privilege.
21 (e) PROCUREMENT OF TEMPORARY AND INTERMIT22 TENT SERVICES.—The Chair of the Commission may pro23 cure temporary and intermittent services under section

24 3109(b) of title 5, United States Code, at rates for individ-

25 uals which do not exceed the daily equivalent of the annual

1 rate of basic pay prescribed for level V of the Executive

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2 Schedule under section 5316 of such title.

3 SEC. 1706. TERMINATION OF THE COMMISSION.

4 The Commission shall terminate 90 days after the date
5 on which the Commission submits its report under section
6 1703.

## 7 SEC. 1707. FUNDING.

8 Amounts authorized to be appropriated for fiscal year 9 2013 and available for operation and maintenance for the 10 Air Force as specified in the funding table in section 4301 11 may be available for the activities of the Commission under 12 this title.

# 13 SEC. 1708. LIMITATION ON AVAILABILITY OF FUNDS FOR 14 REDUCTIONS TO THE AIR NATIONAL GUARD 15 AND THE AIR FORCE RESERVE.

16 (a) IN GENERAL.—None of the funds authorized to be 17 appropriated by this Act or otherwise made available for fiscal year 2013 for the Air Force may be used to divest, 18 retire, or transfer, or prepare to divest, retire, or transfer, 19 20 any aircraft of the Air Force assigned to units of the Air 21 National Guard or Air Force Reserve as of May 31, 2012. 22 (b) EXCEPTION.—The Secretary of the Air Force may 23 divest or retire, or prepare to divest or retire, C-5A aircraft 24 if the Secretary replaces such aircraft through a transfer 25 of C-5B, C-5M, or C-17 mobility aircraft so as to maintain all Air National Guard and Air Force Reserve units
 impacted by such divestment or retirement at current or
 higher assigned manpower levels to operate the aircraft so
 transferred.

5 SEC. 1709. FUNDING FOR MAINTENANCE OF FORCE STRUC6 TURE OF THE AIR FORCE PENDING COMMIS7 SION RECOMMENDATIONS.

8 There is hereby authorized to be appropriated to the 9 Department of Defense for fiscal year 2013, \$1,400,000,000 10 for the force structure of the Air Force. The amount author-11 ized to be appropriated by this section is in addition to 12 any other amounts authorized to be appropriated by this 13 Act.

14SEC. 1710. RETENTION OF CORE FUNCTIONS OF THE ELEC-15TRONIC SYSTEMS CENTER AT HANSCOM AIR16FORCE BASE PENDING FUTURE STRUCTURE17STUDY.

18 The Secretary of the Air Force shall retain the current 19 leadership rank and core functions of the Electronic Sys-20 tems Center at Hanscom Air Force Base with the same inte-21 grated mission elements, responsibilities, and capabilities 22 as existed as of November 1, 2011, until 180 days after the 23 National Commission on the Structure of the Air Force sub-24 mits to the congressional defense committees the report re-25 quired under section 1703.

1	SEC. 1711. AIR FORCE ASSESSMENTS OF THE EFFECTS OF
2	PROPOSED MOVEMENTS OF AIRFRAMES ON
3	JOINT READINESS TRAINING.
4	The Secretary of the Air Force shall—
5	(1) undertake an assessment of the effects of cur-
6	rently-proposed movements of Air Force airframes on
7	Green Flag East and Green Flag West joint readiness
8	training; and
9	(2) if the Secretary determines it appropriate,
10	submit to the congressional defense committees a re-
11	port setting forth a proposal to make future replace-
12	ments of capabilities for purposes of augmenting
13	training at the joint readiness training center
14	(JRTC) or for such other purposes as the Secretary
15	considers appropriate.
16	TITLE XVIII—FEDERAL ASSIST-
17	ANCE TO FIRE DEPARTMENTS
18	Subtitle A—Fire Grants
19	Reauthorization
20	SEC. 1801. SHORT TITLE.
21	This subtitle may be cited as the "Fire Grants Reau-
22	thorization Act of 2012".
23	SEC. 1802. AMENDMENTS TO DEFINITIONS.
24	(a) IN GENERAL.—Section 4 of the Federal Fire Pre-
25	vention and Control Act of 1974 (15 U.S.C. 2203) is
26	amended—

1	(1) in paragraph (3), by inserting ", except as
2	otherwise provided," after "means";
3	(2) in paragraph (4), by striking "'Director'
4	means" and all that follows through "Agency;" and
5	inserting "'Administrator of FEMA' means the Ad-
6	ministrator of the Federal Emergency Management
7	Agency;";
8	(3) in paragraph (5)—
9	(A) by inserting "Indian tribe," after
10	"county,"; and
11	(B) by striking "and 'firecontrol'" and in-
12	serting "and 'fire control'";
13	(4) by redesignating paragraphs $(6)$ through $(9)$
14	as paragraphs (7) through (10), respectively;
15	(5) by inserting after paragraph (5), the fol-
16	lowing:
17	"(6) 'Indian tribe' has the meaning given that
18	term in section 4 of the Indian Self-Determination
19	and Education Assistance Act (25 U.S.C. 450b) and
20	'tribal' means of or pertaining to an Indian tribe;";
21	(6) by redesignating paragraphs (9) and (10), as
22	redesignated by paragraph (4), as paragraphs (10)
23	and (11);
24	(7) by inserting after paragraph (8), as redesig-
25	nated by paragraph (4), the following:

1	"(9) 'Secretary' means, except as otherwise pro-
2	vided, the Secretary of Homeland Security;"; and
3	(8) by amending paragraph (10), as redesig-
4	nated by paragraph (6), to read as follows:
5	"(10) 'State' has the meaning given the term in
6	section 2 of the Homeland Security Act of 2002 (6
7	U.S.C. 101).".
8	(b) Conforming Amendments.—
9	(1) Administrator of fema.—The Federal
10	Fire Prevention and Control Act of 1974 (15 U.S.C.
11	2201 et seq.) is amended by striking "Director" each
12	place it appears and inserting "Administrator of
13	FEMA".
14	(2) Administrator of fema's award.—Section
15	15 of such Act (15 U.S.C. 2214) is amended by strik-
16	ing "Director's Award" each place it appears and in-
17	serting "Administrator's Award".
18	SEC. 1803. ASSISTANCE TO FIREFIGHTERS GRANTS.
19	Section 33 of the Federal Fire Prevention and Control
20	Act of 1974 (15 U.S.C. 2229) is amended to read as follows:
21	"SEC. 33. FIREFIGHTER ASSISTANCE.
22	"(a) DEFINITIONS.—In this section:
23	"(1) Administrator of fema.—The term 'Ad-
24	ministrator of FEMA' means the Administrator of
25	FEMA, acting through the Administrator.

1	"(2) Available grant funds.—The term
2	'available grant funds', with respect to a fiscal year,
3	means those funds appropriated pursuant to the au-
4	thorization of appropriations in subsection $(q)(1)$ for
5	such fiscal year less any funds used for administra-
6	tive costs pursuant to subsection $(q)(2)$ in such fiscal
7	year.
8	"(3) CAREER FIRE DEPARTMENT.—The term 'ca-
9	reer fire department' means a fire department that
10	has an all-paid force of firefighting personnel other
11	than paid-on-call firefighters.
12	"(4) Combination fire department.—The
13	term 'combination fire department' means a fire de-
14	partment that has—
15	"(A) paid firefighting personnel; and
16	"(B) volunteer firefighting personnel.
17	"(5) Firefighting personnel.—The term
18	'firefighting personnel' means individuals, including
19	volunteers, who are firefighters, officers of fire depart-
20	ments, or emergency medical service personnel of fire
21	departments.
22	"(6) Institution of higher education.—The
23	term 'institution of higher education' has the meaning
24	given such term in section 101 of the Higher Edu-

cation Act of 1965 (20 U.S.C. 1001).

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1	"(7) Nonaffiliated ems organization.—The
2	term 'nonaffiliated EMS organization' means a pub-
3	lic or private nonprofit emergency medical services
4	organization that is not affiliated with a hospital and
5	does not serve a geographic area in which the Admin-
6	istrator of FEMA finds that emergency medical serv-
7	ices are adequately provided by a fire department.
8	"(8) PAID-ON-CALL.—The term 'paid-on-call'
9	with respect to firefighting personnel means fire-
10	fighting personnel who are paid a stipend for each
11	event to which they respond.
12	"(9) Volunteer fire department.—The term
13	'volunteer fire department' means a fire department
14	that has an all-volunteer force of firefighting per-
15	sonnel.
16	"(b) Assistance Program.—
17	"(1) AUTHORITY.—In accordance with this sec-
18	tion, the Administrator of FEMA may award—
19	"(A) assistance to firefighters grants under
20	subsection (c); and
21	((B) fire prevention and safety grants and
22	other assistance under subsection (d).
23	"(2) Administrative assistance.—The Ad-
24	ministrator of FEMA shall—

1	((A) establish specific criteria for the selec-
2	tion of grant recipients under this section; and
3	``(B) provide assistance with application
4	preparation to applicants for such grants.
5	"(c) Assistance to Firefighters Grants.—
6	"(1) IN GENERAL.—The Administrator of FEMA
7	may, in consultation with the chief executives of the
8	States in which the recipients are located, award
9	grants on a competitive basis directly to-
10	"(A) fire departments, for the purpose of
11	protecting the health and safety of the public and
12	firefighting personnel throughout the United
13	States against fire, fire-related, and other haz-
14	ards;
15	``(B) nonaffiliated EMS organizations to
16	support the provision of emergency medical serv-
17	ices; and
18	``(C) State fire training academies for the
19	purposes described in subparagraphs (G), (H),
20	and $(I)$ of paragraph $(3)$ .
21	"(2) Maximum grant amounts.—
22	"(A) POPULATION.—The Administrator of
23	FEMA may not award a grant under this sub-
24	section in excess of amounts as follows:

1	"(i) In the case of a recipient that
2	serves a jurisdiction with 100,000 people or
3	fewer, the amount of the grant awarded to
4	such recipient shall not exceed \$1,000,000
5	in any fiscal year.
6	"(ii) In the case of a recipient that
7	serves a jurisdiction with more than
8	100,000 people but not more than 500,000
9	people, the amount of the grant awarded to
10	such recipient shall not exceed \$2,000,000
11	in any fiscal year.
12	"(iii) In the case of a recipient that
13	serves a jurisdiction with more than
14	500,000 but not more than 1,000,000 peo-
15	ple, the amount of the grant awarded to
16	such recipient shall not exceed \$3,000,000
17	in any fiscal year.
18	"(iv) In the case of a recipient that
19	serves a jurisdiction with more than
20	1,000,000 people but not more than
21	2,500,000 people, the amount of the grant
22	awarded to such recipient shall not exceed
23	\$6,000,000 for any fiscal year.
24	"(v) In the case of a recipient that
25	serves a jurisdiction with more than

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1	2,500,000 people, the amount of the grant
2	awarded to such recipient shall not exceed
3	\$9,000,000 in any fiscal year.
4	"(B) Aggregate.—
5	"(i) IN GENERAL.—Notwithstanding
6	subparagraphs $(A)$ and $(B)$ and except as
7	provided under clause (ii), the Adminis-
8	trator of FEMA may not award a grant
9	under this subsection in a fiscal year in an
10	amount that exceeds the amount that is one
11	percent of the available grant funds in such
12	fiscal year.
13	"(ii) Exception.—The Administrator
14	of FEMA may waive the limitation in
15	clause (i) with respect to a grant recipient
16	if the Administrator of FEMA determines
17	that such recipient has an extraordinary
18	need for a grant in an amount that exceeds
19	the limit under clause (i).
20	"(3) Use of grant funds.—Each entity receiv-
21	ing a grant under this subsection shall use the grant
22	for one or more of the following purposes:
23	"(A) To train firefighting personnel in—
24	"(i) firefighting;

"(ii) emergency medical services and
other emergency response (including re-
sponse to natural disasters, acts of ter-
rorism, and other man-made disasters);
"(iii) arson prevention and detection;
"(iv) maritime firefighting; or
(v) the handling of hazardous mate-
rials.
"(B) To train firefighting personnel to pro-
vide any of the training described under sub-
paragraph (A).
"(C) To fund the creation of rapid interven-
tion teams to protect firefighting personnel at the
scenes of fires and other emergencies.
"(D) To certify—
"(i) fire inspectors; and
"(ii) building inspectors—
((I) whose responsibilities include
fire safety inspections; and
"(II) who are employed by or
serving as volunteers with a fire de-
partment.
((E) To establish wellness and fitness pro-
grams for firefighting personnel to ensure that
the firefighting personnel are able to carry out

1	their duties as firefighters, including programs
2	dedicated to raising awareness of, and preven-
3	tion of, job-related mental health issues.
4	``(F) To fund emergency medical services
5	provided by fire departments and nonaffiliated
6	EMS organizations.
7	``(G) To acquire additional firefighting ve-
8	hicles, including fire trucks and other apparatus.
9	``(H) To acquire additional firefighting
10	equipment, including equipment for-
11	"(i) fighting fires with foam in remote
12	areas without access to water; and
13	"(ii) communications, monitoring, and
14	response to a natural disaster, act of ter-
15	rorism, or other man-made disaster, includ-
16	ing the use of a weapon of mass destruction.
17	"(I) To acquire personal protective equip-
18	ment, including personal protective equipment—
19	"(i) prescribed for firefighting per-
20	sonnel by the Occupational Safety and
21	Health Administration of the Department of
22	Labor; or
23	"(ii) for responding to a natural dis-
24	aster or act of terrorism or other man-made

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disaster, including the use of a weapon of
mass destruction.
``(J) To modify fire stations, fire training
facilities, and other facilities to protect the health
and safety of firefighting personnel.
"(K) To educate the public about arson pre-
vention and detection.
(L) To provide incentives for the recruit-
ment and retention of volunteer firefighting per-
sonnel for volunteer firefighting departments and
other firefighting departments that utilize volun-
teers.
``(M) To support such other activities, con-
sistent with the purposes of this subsection, as
the Administrator of FEMA determines appro-
priate.
"(d) Fire Prevention and Safety Grants.—
"(1) IN GENERAL.—For the purpose of assisting
fire prevention programs and supporting firefighter
health and safety research and development, the Ad-
ministrator of FEMA may, on a competitive basis—
"(A) award grants to fire departments;
"(B) award grants to, or enter into con-
tracts or cooperative agreements with, national,
State, local, tribal, or nonprofit organizations

1	that are not fire departments and that are recog-
2	nized for their experience and expertise with re-
3	spect to fire prevention or fire safety programs
4	and activities and firefighter research and devel-
5	opment programs, for the purpose of carrying
6	out—
7	"(i) fire prevention programs; and
8	"(ii) research to improve firefighter
9	health and life safety; and
10	"(C) award grants to institutions of higher
11	education, national fire service organizations, or
12	national fire safety organizations to establish
13	and operate fire safety research centers.
14	"(2) MAXIMUM GRANT AMOUNT.—A grant
15	awarded under this subsection may not exceed
16	\$1,500,000 for a fiscal year.
17	"(3) Use of grant funds.—Each entity receiv-
18	ing a grant under this subsection shall use the grant
19	for one or more of the following purposes:
20	"(A) To enforce fire codes and promote com-
21	pliance with fire safety standards.
22	"(B) To fund fire prevention programs, in-
23	cluding programs that educate the public about
24	arson prevention and detection.

1	"(C) To fund wildland fire prevention pro-
2	grams, including education, awareness, and
3	mitigation programs that protect lives, property,
4	and natural resources from fire in the wildland-
5	urban interface.
6	``(D) In the case of a grant awarded under
7	paragraph $(1)(C)$ , to fund the establishment or
8	operation of a fire safety research center for the
9	purpose of significantly reducing the number of
10	fire-related deaths and injuries among fire-
11	fighters and the general public through research,
12	development, and technology transfer activities.
13	((E) To support such other activities, con-
14	sistent with the purposes of this subsection, as
15	the Administrator of FEMA determines appro-
16	priate.
17	"(4) LIMITATION.—None of the funds made
18	available under this subsection may be provided to
19	the Association of Community Organizations for Re-
20	form Now (ACORN) or any of its affiliates, subsidi-
21	aries, or allied organizations.
22	"(e) Applications for Grants.—
23	"(1) IN GENERAL.—An entity seeking a grant
24	under this section shall submit to the Administrator
25	of FEMA an application therefor in such form and

1	in such manner as the Administrator of FEMA deter-
2	mines appropriate.
3	"(2) ELEMENTS.—Each application submitted
4	under paragraph (1) shall include the following:
5	"(A) A description of the financial need of
6	the applicant for the grant.
7	"(B) An analysis of the costs and benefits,
8	with respect to public safety, of the use for which
9	a grant is requested.
10	(C) An agreement to provide information
11	to the national fire incident reporting system for
12	the period covered by the grant.
13	"(D) A list of other sources of funding re-
14	ceived by the applicant—
15	"(i) for the same purpose for which the
16	application for a grant under this section
17	was submitted; or
18	"(ii) from the Federal Government for
19	other fire-related purposes.
20	((E) Such other information as the Admin-
21	istrator of FEMA determines appropriate.
22	"(3) Joint or regional applications.—
23	"(A) IN GENERAL.—Two or more entities
24	may submit an application under paragraph (1)
25	for a grant under this section to fund a joint

1	program or initiative, including acquisition of
2	shared equipment or vehicles.
3	"(B) NONEXCLUSIVITY.—Applications
4	under this paragraph may be submitted instead
5	of or in addition to any other application sub-
6	mitted under paragraph (1).
7	"(C) GUIDANCE.—The Administrator of
8	FEMA shall—
9	"(i) publish guidance on applying for
10	and administering grants awarded for joint
11	programs and initiatives described in sub-
12	paragraph (A); and
13	"(ii) encourage applicants to apply for
14	grants for joint programs and initiatives
15	described in subparagraph $(A)$ as the Ad-
16	ministrator of FEMA determines appro-
17	priate to achieve greater cost effectiveness
18	and regional efficiency.
19	"(f) PEER REVIEW OF GRANT APPLICATIONS.—
20	"(1) In general.—The Administrator of FEMA
21	shall, after consultation with national fire service and
22	emergency medical services organizations, appoint
23	fire service personnel to conduct peer reviews of appli-
24	cations received under subsection (e)(1).

1	"(2) Applicability of federal advisory com-
2	MITTEE ACT.—The Federal Advisory Committee Act
3	(5 U.S.C. App.) shall not apply to activities carried
4	out pursuant to this subsection.
5	"(g) PRIORITIZATION OF GRANT AWARDS.—In award-
6	ing grants under this section, the Administrator of FEMA
7	shall consider the following:
8	"(1) The findings and recommendations of the
9	peer reviews carried out under subsection (f).
10	"(2) The degree to which an award will reduce
11	deaths, injuries, and property damage by reducing
12	the risks associated with fire-related and other haz-
13	ards.
14	"(3) The extent of the need of an applicant for
15	a grant under this section and the need to protect the
16	United States as a whole.
17	"(4) The number of calls requesting or requiring
18	a fire fighting or emergency medical response received
19	by an applicant.
20	"(h) Allocation of Grant Awards.—In awarding
21	grants under this section, the Administrator of FEMA shall
22	ensure that of the available grant funds in each fiscal
23	year—
24	"(1) not less than 25 percent are awarded under

25 subsection (c) to career fire departments;

1	"(2) not less than 25 percent are awarded under
2	subsection (c) to volunteer fire departments;
3	"(3) not less than 25 percent are awarded under
4	subsection (c) to combination fire departments and
5	fire departments using paid-on-call firefighting per-
6	sonnel;
7	"(4) not less than 10 percent are available for
8	open competition among career fire departments, vol-
9	unteer fire departments, combination fire depart-
10	ments, and fire departments using paid-on-call fire-
11	fighting personnel for grants awarded under sub-
12	section (c);
13	"(5) not less than 10 percent are awarded under
14	subsection (d); and
15	"(6) not more than 2 percent are awarded under
16	this section to nonaffiliated EMS organizations de-
17	scribed in subsection $(c)(1)(B)$ .
18	"(i) Additional Requirements and Limita-
19	TIONS.—
20	"(1) Funding for emergency medical serv-
21	ICES.—Not less than 3.5 percent of the available
22	grant funds for a fiscal year shall be awarded under
23	this section for purposes described in subsection
24	(c)(3)(F).
25	"(2) State fire training academies.—

1	"(A) MAXIMUM SHARE.—Not more than 3
2	percent of the available grant funds for a fiscal
3	year may be awarded under subsection $(c)(1)(C)$ .
4	"(B) MAXIMUM GRANT AMOUNT.—The Ad-
5	ministrator of FEMA may not award a grant
6	under subsection $(c)(1)(C)$ to a State fire train-
7	ing academy in an amount that exceeds
8	\$1,000,000 in any fiscal year.
9	"(3) Amounts for purchasing firefighting
10	VEHICLES.—Not more than 25 percent of the avail-
11	able grant funds for a fiscal year may be used to as-
12	sist grant recipients to purchase vehicles pursuant to
13	subsection $(c)(3)(G)$ .
14	"(j) Further Considerations.—
15	"(1) Assistance to firefighters grants to
16	FIRE DEPARTMENTS.—In considering applications for
17	grants under subsection $(c)(1)(A)$ , the Administrator
18	of FEMA shall consider—
19	(A) the extent to which the grant would
20	enhance the daily operations of the applicant
21	and the impact of such a grant on the protection
22	of lives and property; and
23	(B) a broad range of factors important to
24	the applicant's ability to respond to fires and re-
25	lated hazards, such as the following:

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1	"(i) Population served.
2	"(ii) Geographic response area.
3	"(iii) Hazards vulnerability.
4	"(iv) Call volume.
5	"(v) Financial situation, including un-
6	employment rate of the area being served.
7	"(vi) Need for training or equipment.
8	"(2) Applications from nonaffiliated ems
9	ORGANIZATIONS.—In the case of an application sub-
10	mitted under subsection $(e)(1)$ by a nonaffiliated
11	EMS organization, the Administrator of FEMA shall
12	consider the extent to which other sources of Federal
13	funding are available to the applicant to provide the
14	assistance requested in such application.
15	"(3) Awarding fire prevention and safety
16	GRANTS TO CERTAIN ORGANIZATIONS THAT ARE NOT
17	FIRE DEPARTMENTS.—In the case of applicants for
18	grants under this section who are described in sub-
19	section $(d)(1)(B)$ , the Administrator of FEMA shall
20	give priority to applicants who focus on—
21	"(A) prevention of injuries to high risk
22	groups from fire; and
23	(B) research programs that demonstrate a
24	potential to improve firefighter safety.

1	"(4) Awarding grants for fire safety re-
2	SEARCH CENTERS.—
3	"(A) CONSIDERATIONS.—In awarding
4	grants under subsection $(d)(1)(C)$ , the Adminis-
5	trator of FEMA shall—
6	"(i) select each grant recipient on—
7	((I) the demonstrated research
8	and extension resources available to the
9	recipient to carry out the research, de-
10	velopment, and technology transfer ac-
11	tivities;
12	"(II) the capability of the recipi-
13	ent to provide leadership in making
14	national contributions to fire safety;
15	"(III) the recipient's ability to
16	disseminate the results of fire safety re-
17	search; and
18	"(IV) the strategic plan the recipi-
19	ent proposes to carry out under the
20	grant;
21	"(ii) give special consideration in se-
22	lecting recipients under subparagraph $(A)$
23	to an applicant for a grant that consists of
24	a partnership between—

1	"(I) a national fire service orga-
2	nization or a national fire safety orga-
3	nization; and
4	"(II) an institution of higher edu-
5	cation, including a minority-serving
6	institution (as described in section
7	371(a) of the Higher Education Act of
8	1965 (20 U.S.C. 1067q(a))); and
9	"(iii) consider the research needs iden-
10	tified and prioritized through the workshop
11	required by subparagraph $(B)(i)$ .
12	"(B) Research needs.—
13	"(i) IN GENERAL.—Not later than 90
14	days after the date of the enactment of the
15	Fire Grants Reauthorization Act of 2012,
16	the Administrator of FEMA shall convene a
17	workshop of the fire safety research commu-
18	nity, fire service organizations, and other
19	appropriate stakeholders to identify and
20	prioritize fire safety research needs.
21	"(ii) Publication.—The Adminis-
22	trator of FEMA shall ensure that the results
23	of the workshop are made available to the
24	public.

1	"(C) Limitations on grants for fire
2	SAFETY RESEARCH CENTERS.—
3	"(i) IN GENERAL.—The Administrator
4	of FEMA may award grants under sub-
5	section (d) to establish not more than 3 fire
6	safety research centers.
7	"(ii) RECIPIENTS.—An institution of
8	higher education, a national fire service or-
9	ganization, and a national fire safety orga-
10	nization may not directly receive a grant
11	under subsection (d) for a fiscal year for
12	more than 1 fire safety research center.
13	"(5) Avoiding duplication.—The Adminis-
14	trator of FEMA shall review lists submitted by appli-
15	cants pursuant to subsection $(e)(2)(D)$ and take such
16	actions as the Administrator of FEMA considers nec-
17	essary to prevent unnecessary duplication of grant
18	awards.
19	"(k) Matching and Maintenance of Expenditure
20	Requirements.—
21	"(1) Matching requirement for assistance
22	TO FIREFIGHTERS GRANTS.—
23	"(A) IN GENERAL.—Except as provided in
24	subparagraph (B), an applicant seeking a grant
25	to carry out an activity under subsection $(c)$

1	shall agree to make available non-Federal funds
2	to carry out such activity in an amount equal
3	to not less than 15 percent of the grant awarded
4	to such applicant under such subsection.
5	"(B) Exception for entities serving
6	SMALL COMMUNITIES.—In the case that an ap-
7	plicant seeking a grant to carry out an activity
8	under subsection (c) serves a jurisdiction of—
9	"(i) more than 20,000 residents but not
10	more than 1,000,000 residents, the applica-
11	tion shall agree to make available non-Fed-
12	eral funds in an amount equal to not less
13	than 10 percent of the grant awarded to
14	such applicant under such subsection; and
15	"(ii) 20,000 residents or fewer, the ap-
16	plicant shall agree to make available non-
17	Federal funds in an amount equal to not
18	less than 5 percent of the grant awarded to
19	such applicant under such subsection.
20	"(2) Matching requirement for fire pre-
21	VENTION AND SAFETY GRANTS.—
22	"(A) IN GENERAL.—An applicant seeking a
23	grant to carry out an activity under subsection
24	(d) shall agree to make available non-Federal
25	funds to carry out such activity in an amount

1	equal to not less than 5 percent of the grant
2	awarded to such applicant under such sub-
3	section.
4	"(B) MEANS OF MATCHING.—An applicant
5	for a grant under subsection (d) may meet the
6	matching requirement under subparagraph $(A)$
7	through direct funding, funding of complemen-
8	tary activities, or the provision of staff, facilities,
9	services, material, or equipment.
10	"(3) Maintenance of expenditures.—An ap-
11	plicant seeking a grant under subsection (c) or (d)
12	shall agree to maintain during the term of the grant
13	the applicant's aggregate expenditures relating to the
14	uses described in subsections $(c)(3)$ and $(d)(3)$ at not
15	less than 80 percent of the average amount of such ex-
16	penditures in the 2 fiscal years preceding the fiscal
17	year in which the grant amounts are received.
18	"(4) WAIVER.—
19	"(A) IN GENERAL.—Except as provided in
20	subparagraph (C)(ii), the Administrator of
21	FEMA may waive or reduce the requirements of
22	paragraphs (1), (2), and (3) in cases of dem-
23	onstrated economic hardship.

24 "(B) GUIDELINES.—

1	"(i) In general.—The Administrator
2	of FEMA shall establish and publish guide-
3	lines for determining what constitutes eco-
4	nomic hardship for purposes of this para-
5	graph.
6	"(ii) Consultation.—In developing
7	guidelines under clause (i), the Adminis-
8	trator of FEMA shall consult with individ-
9	uals who are—
10	((I) recognized for expertise in
11	firefighting, emergency medical services
12	provided by fire services, or the eco-
13	nomic affairs of State and local gov-
14	ernments; and
15	"(II) members of national fire
16	service organizations or national orga-
17	nizations representing the interests of
18	State and local governments.
19	"(iii) Considerations.—In devel-
20	oping guidelines under clause (i), the Ad-
21	ministrator of FEMA shall consider, with
22	respect to relevant communities, the fol-
23	lowing:
24	"(I) Changes in rates of unem-
25	ployment from previous years.

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"(II)	Whether the rates of unem-
ployment	of the relevant communities

2	ployment of the relevant communities
3	are currently and have consistently ex-
4	ceeded the annual national average
5	rates of unemployment.
6	"(III) Changes in percentages of
7	individuals eligible to receive food
8	stamps from previous years.
9	"(IV) Such other factors as the
10	Administrator of FEMA considers ap-
11	propriate.
12	"(C) CERTAIN APPLICANTS FOR FIRE PRE-
13	VENTION AND SAFETY GRANTS.—The authority
14	under subparagraph $(A)$ shall not apply with re-
15	spect to a nonprofit organization that—
16	"(i) is described in subsection
17	(d)(1)(B); and
18	"(ii) is not a fire department or emer-
19	gency medical services organization.
20	"(l) Grant Guidelines.—
21	"(1) GUIDELINES.—For each fiscal year, prior to
22	awarding any grants under this section, the Adminis-
23	trator of FEMA shall publish in the Federal Reg-
24	ister—
25	"(A) guidelines that describe—

1	"(i) the process for applying for grants
2	under this section; and
3	"(ii) the criteria that will be used for
4	selecting grant recipients; and
5	``(B) an explanation of any differences be-
6	tween such guidelines and the recommendations
7	obtained under paragraph (2).
8	"(2) ANNUAL MEETING TO OBTAIN RECOMMENDA-
9	TIONS.—
10	"(A) In general.—For each fiscal year,
11	the Administrator of FEMA shall convene a
12	meeting of qualified members of national fire
13	service organizations and, at the discretion of the
14	Administrator of FEMA, qualified members of
15	emergency medical service organizations to ob-
16	tain recommendations regarding the following:
17	"(i) Criteria for the awarding of
18	grants under this section.
19	"(ii) Administrative changes to the as-
20	sistance program established under sub-
21	section (b).
22	"(B) Qualified members.—For purposes
23	of this paragraph, a qualified member of an or-
24	ganization is a member who—

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"(i) is recognized for expertise in fire-
fighting or emergency medical services;
"(ii) is not an employee of the Federal
Government; and
"(iii) in the case of a member of an
emergency medical service organization, is
a member of an organization that rep-
resents—
"(I) providers of emergency med-
ical services that are affiliated with
fire departments; or
"(II) nonaffiliated EMS pro-
viders.
"(3) Applicability of federal advisory com-
mittee act.—The Federal Advisory Committee Act
(5 U.S.C. App.) shall not apply to activities carried
out under this subsection.
"(m) Accounting Determination.—Notwith-
standing any other provision of law, for purposes of this
section, equipment costs shall include all costs attributable
to any design, purchase of components, assembly, manufac-
ture, and transportation of equipment not otherwise com-
mercially available.
"(n) Eligible Grantee on Behalf of Alaska Na-
TIVE VILLAGES.—The Alaska Village Initiatives, a non-

profit organization incorporated in the State of Alaska,
 shall be eligible to apply for and receive a grant or other
 assistance under this section on behalf of Alaska Native vil lages.

5 "(o) TRAINING STANDARDS.—If an applicant for a grant under this section is applying for such grant to pur-6 7 chase training that does not meet or exceed any applicable national voluntary consensus standards, including those de-8 9 veloped under section 647 of the Post-Katrina Emergency Management Reform Act of 2006 (6 U.S.C. 747), the appli-10 cant shall submit to the Administrator of FEMA an expla-11 nation of the reasons that the training proposed to be pur-12 chased will serve the needs of the applicant better than 13 14 training that meets or exceeds such standards.

15 "(p) ENSURING EFFECTIVE USE OF GRANTS.—
16 "(1) AUDITS.—The Administrator of FEMA
17 may audit a recipient of a grant awarded under this
18 section to ensure that—

19 "(A) the grant amounts are expended for
20 the intended purposes; and

21 "(B) the grant recipient complies with the
22 requirements of subsection (k).

23 "(2) Performance Assessment.—

24 "(A) IN GENERAL.—The Administrator of
25 FEMA shall develop and implement a perform-

1	ance assessment system, including quantifiable
2	performance metrics, to evaluate the extent to
3	which grants awarded under this section are fur-
4	thering the purposes of this section, including
5	protecting the health and safety of the public and
6	firefighting personnel against fire and fire-re-
7	lated hazards.
8	"(B) CONSULTATION.—The Administrator
9	of FEMA shall consult with fire service rep-
10	resentatives and with the Comptroller General of
11	the United States in developing the assessment
12	system required by subparagraph (A).
13	"(3) ANNUAL REPORTS TO ADMINISTRATOR OF
14	FEMA.—Not less frequently than once each year dur-
15	ing the term of a grant awarded under this section,
16	the recipient of the grant shall submit to the Adminis-
17	trator of FEMA an annual report describing how the
18	recipient used the grant amounts.
19	"(4) ANNUAL REPORTS TO CONGRESS.—
20	"(A) IN GENERAL.—Not later than Sep-
21	tember 30, 2013, and each year thereafter
22	through 2017, the Administrator of FEMA shall
23	submit to the Committee on Homeland Security
24	and Governmental Affairs of the Senate and the

Committee on Science and Technology of the

1	House of Representatives a report that pro-
2	vides—
3	"(i) information on the performance
4	assessment system developed under para-
5	graph (2); and
6	"(ii) using the performance metrics de-
7	veloped under such paragraph, an evalua-
8	tion of the effectiveness of the grants award-
9	ed under this section.
10	"(B) Additional information.—The re-
11	port due under subparagraph (A) on September
12	30, 2016, shall also include recommendations for
13	legislative changes to improve grants under this
14	section.
15	"(q) Authorization of Appropriations.—
16	"(1) IN GENERAL.—There is authorized to be ap-
17	propriated to carry out this section—
18	"(A) \$750,000,000 for fiscal year 2013; and
19	``(B) for each of fiscal years 2014 through
20	2017, an amount equal to the amount authorized
21	for the previous fiscal year increased by the per-
22	centage by which—
23	"(i) the Consumer Price Index (all
24	items, United States city average) for the
25	previous fiscal year, exceeds

1	"(ii) the Consumer Price Index for the
2	fiscal year preceding the fiscal year de-
3	scribed in clause (i).
4	"(2) Administrative expenses.—Of the
5	amounts appropriated pursuant to paragraph (1) for
6	a fiscal year, the Administrator of FEMA may use
7	not more than 5 percent of such amounts for salaries
8	and expenses and other administrative costs incurred
9	by the Administrator of FEMA in the course of
10	awarding grants and providing assistance under this
11	section.
12	"(3) Congressionally directed spending.—
13	Consistent with the requirements in subsections $(c)(1)$
14	and $(d)(1)$ that grants under those subsections be
15	awarded on a competitive basis, none of the funds ap-
16	propriated pursuant to this subsection may be used
17	for any congressionally directed spending item (as de-
18	fined under the rules of the Senate and the House of
19	Representatives).
20	"(r) SUNSET OF AUTHORITIES.—The authority to
21	award assistance and grants under this section shall expire

23 of the Fire Grants Reauthorization Act of 2012.".

22 on the date that is 5 years after the date of the enactment

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1	SEC. 1804. STAFFING FOR ADEQUATE FIRE AND EMER-
2	GENCY RESPONSE.
3	(a) Improvements to Hiring Grants.—
4	(1) TERM OF GRANTS.—Subparagraph $(B)$ of
5	section $34(a)(1)$ of the Federal Fire Prevention and
6	Control Act of 1974 (15 U.S.C. $2229a(a)(1)$ ) is
7	amended to read as follows:
8	``(B) Grants made under this paragraph shall be
9	for 3 years and be used for programs to hire new, ad-
10	ditional firefighters.".
11	(2) Limitation of portion of costs of hir-
12	ING FIREFIGHTERS.—Subparagraph $(E)$ of such sec-
13	tion is amended to read as follows:
14	((E) The portion of the costs of hiring fire-
15	fighters provided by a grant under this paragraph
16	may not exceed—
17	"(i) 75 percent in the first year of the
18	grant;
19	"(ii) 75 percent in the second year of the
20	grant; and
21	"(iii) 35 percent in the third year of the
22	grant.".
23	(b) CLARIFICATION REGARDING ELIGIBLE ENTITIES
24	FOR RECRUITMENT AND RETENTION GRANTS.—The second
25	sentence of section $34(a)(2)$ of such Act (15 U.S.C.
26	2229a(a)(2)) is amended by striking "organizations on a
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local or statewide basis" and inserting "national, State,
 local, or tribal organizations".

3 (c) MAXIMUM AMOUNT FOR HIRING A FIRE4 FIGHTER.—Paragraph (4) of section 34(c) of such Act (15
5 U.S.C. 2229a(c)) is amended to read as follows:

6 "(4) The amount of funding provided under this sec7 tion to a recipient fire department for hiring a firefighter
8 in any fiscal year may not exceed—

9 "(A) in the first year of the grant, 75 percent of 10 the usual annual cost of a first-year firefighter in 11 that department at the time the grant application 12 was submitted;

"(B) in the second year of the grant, 75 percent
of the usual annual cost of a first-year firefighter in
that department at the time the grant application
was submitted; and

"(C) in the third year of the grant, 35 percent
of the usual annual cost of a first-year firefighter in
that department at the time the grant application
was submitted.".

21 (d) WAIVERS.—Section 34 of such Act (15 U.S.C.
22 2229a) is amended—

23 (1) by redesignating subsections (d) through (i)
24 as subsections (e) through (j), respectively; and

1	(2) by inserting after subsection $(c)$ the fol-
2	lowing:
3	"(d) WAIVERS.—
4	"(1) IN GENERAL.—In a case of demonstrated
5	economic hardship, the Administrator of FEMA
6	may—
7	"(A) waive the requirements of subsection
8	(c)(1); or
9	(B) waive or reduce the requirements in
10	subsection $(a)(1)(E)$ or subsection $(c)(2)$ .
11	"(2) Guidelines.—
12	"(A) IN GENERAL.—The Administrator of
13	FEMA shall establish and publish guidelines for
14	determining what constitutes economic hardship
15	for purposes of paragraph (1).
16	"(B) CONSULTATION.—In developing guide-
17	lines under subparagraph (A), the Administrator
18	of FEMA shall consult with individuals who
19	are—
20	"(i) recognized for expertise in fire-
21	fighting, emergency medical services pro-
22	vided by fire services, or the economic af-
23	fairs of State and local governments; and
24	"(ii) members of national fire service
25	organizations or national organizations

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1	representing the interests of State and local
2	governments.
3	"(C) CONSIDERATIONS.—In developing
4	guidelines under subparagraph (A), the Admin-
5	istrator of FEMA shall consider, with respect to
6	relevant communities, the following:
7	"(i) Changes in rates of unemployment
8	from previous years.
9	"(ii) Whether the rates of unemploy-
10	ment of the relevant communities are cur-
11	rently and have consistently exceeded the
12	annual national average rates of unemploy-
13	ment.
14	"(iii) Changes in percentages of indi-
15	viduals eligible to receive food stamps from
16	previous years.
17	"(iv) Such other factors as the Admin-
18	istrator of FEMA considers appropriate.".
19	(e) Improvements to Performance Evaluation
20	REQUIREMENTS.—Subsection (e) of section 34 of such Act
21	(15 U.S.C. 2229a), as redesignated by subsection $(d)(1)$ of
22	this section, is amended by inserting before the first sentence
23	the following:
24	"(1) IN GENERAL.—The Administrator of FEMA

shall establish a performance assessment system, in-

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1	cluding quantifiable performance metrics, to evaluate
2	the extent to which grants awarded under this section
3	are furthering the purposes of this section.
4	"(2) SUBMITTAL OF INFORMATION.—".
5	(f) Report.—
6	(1) IN GENERAL.—Subsection (f) of section 34 of
7	such Act (15 U.S.C. 2229a), as redesignated by sub-
8	section $(d)(1)$ of this section, is amended by striking
9	"The authority" and all that follows through "Con-
10	gress concerning" and inserting the following: "Not
11	later than September 30, 2014, the Administrator of
12	FEMA shall submit to the Committee on Homeland
13	Security and Governmental Affairs of the Senate and
14	the Committee on Science and Technology of the
15	House of Representatives a report on".
16	(2) Conforming Amendment.—The heading for
17	subsection (f) of section 34 of such Act (15 U.S.C.
18	2229a), as redesignated by subsection $(d)(1)$ of this
19	section, is amended by striking "Sunset and Re-
20	PORTS" and inserting "REPORT".
21	(g) Additional Definitions.—
22	(1) IN GENERAL.—Subsection (i) of section 34 of
23	such Act (15 U.S.C. 2229a), as redesignated by sub-
24	section (d)(1) of this section, is amended—

1	(A) in the matter before paragraph (1), by
2	striking "In this section, the term—" and insert-
3	ing "In this section:";
4	(B) in paragraph (1)—
5	(i) by inserting "The term" before
6	"'firefighter' has"; and
7	(ii) by striking "; and" and inserting
8	a period;
9	(C) by striking paragraph (2); and
10	(D) by inserting at the end the following:
11	"(2) The terms 'Administrator of FEMA', 'career
12	fire department', 'combination fire department', and
13	'volunteer fire department' have the meanings given
14	such terms in section 33(a).".
15	(2) Conforming Amendment.—Section
16	34(a)(1)(A) of such Act (15 U.S.C. $2229a(a)(1)(A))$ is
17	amended by striking "career, volunteer, and combina-
18	tion fire departments" and inserting "career fire de-
19	partments, combination fire departments, and volun-
20	teer fire departments".
21	(h) AUTHORIZATION OF APPROPRIATIONS.—
22	(1) IN GENERAL.—Subsection (j) of section 34 of
23	such Act (15 U.S.C. 2229a), as redesignated by sub-
24	section (d)(1) of this section, is amended—

1	(A) in paragraph (6), by striking "and" at
2	the end;
3	(B) in paragraph (7), by striking the period
4	at the end and inserting "; and"; and
5	(C) by adding at the end the following:
6	"(8) \$750,000,000 for fiscal year 2013; and
7	"(9) for each of fiscal years 2014 through 2017,
8	an amount equal to the amount authorized for the
9	previous fiscal year increased by the percentage by
10	which—
11	"(A) the Consumer Price Index (all items,
12	United States city average) for the previous fis-
13	cal year, exceeds
14	"(B) the Consumer Price Index for the fiscal
15	year preceding the fiscal year described in sub-
16	paragraph (A).".
17	(2) Administrative expenses.—Such sub-
18	section (j) is further amended—
19	(A) in paragraph (9), as added by para-
20	graph (1) of this subsection, by redesignating
21	subparagraphs (A) and (B) as clauses (i) and
22	(ii), respectively, and moving the left margin of
23	such clauses, as so redesignated, 2 ems to the
24	right;

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(B) by redesignating paragraphs $(1)$
through (9) as subparagraphs (A) through (I),
respectively, and moving the left margin of such
subparagraphs, as so redesignated, 2 ems to the
right;
(C) by striking "There are" and inserting
the following:
"(1) IN GENERAL.—There are"; and
(D) by adding at the end the following:
"(2) Administrative expenses.—Of the
amounts appropriated pursuant to paragraph (1) for
a fiscal year, the Administrator of FEMA may use
not more than 5 percent of such amounts to cover sal-
aries and expenses and other administrative costs in-
curred by the Administrator of FEMA to make grants
and provide assistance under this section.".

(3) Congressionally directed spending.— Such subsection (j) is further amended by adding at the end the following:

"(3) Congressionally directed spending.— Consistent with the requirement in subsection (a) that grants under this section be awarded on a competitive basis, none of the funds appropriated pursuant to this subsection may be used for any congressionally direct

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spending item (as defined under the rules of the Sen ate and the House of Representatives).".
 (i) TECHNICAL AMENDMENT.—Section 34 of such Act
 (15 U.S.C. 2229a) is amended by striking "Administrator"
 each place it appears and inserting "Administrator of

6 *FEMA*".

7 (j) CLERICAL AMENDMENT.—Such section is further
8 amended in the heading by striking "EXPANSION OF
9 PRE-SEPTEMBER 11, 2001, FIRE GRANT PROGRAM"
10 and inserting the following: "STAFFING FOR ADEQUATE
11 FIRE AND EMERGENCY RESPONSE".

12 (k) SUNSET OF AUTHORITY TO AWARD HIRING
13 GRANTS.—Such section is further amended by adding at
14 the end the following:

15 "(k) SUNSET OF AUTHORITIES.—The authority to
16 award assistance and grants under this section shall expire
17 on the date that is 5 years after the date of the enactment
18 of the Fire Grants Reauthorization Act of 2012.".

19SEC. 1805. SENSE OF CONGRESS ON VALUE AND FUNDING20OF ASSISTANCE TO FIREFIGHTERS AND21STAFFING FOR ADEQUATE FIRE AND EMER-22GENCY RESPONSE PROGRAMS.

23 It is the sense of Congress that—

24 (1) the grants and assistance awarded under sec-

25 tions 33 and 34 of the Federal Fire Prevention and

1	Control Act of 1974 (15 U.S.C. 2229 and 2229a) have
2	proven equally valuable in protecting the health and
3	safety of the public and firefighting personnel
4	throughout the United States against fire and fire-re-
5	lated hazards; and
6	(2) providing parity in funding for the award-
7	ing of grants and assistance under both such sections
8	will ensure that the grant and assistance programs
9	under such sections can continue to serve their com-
10	plementary purposes.
11	SEC. 1806. REPORT ON AMENDMENTS TO ASSISTANCE TO
12	FIREFIGHTERS AND STAFFING FOR ADE-
13	QUATE FIRE AND EMERGENCY RESPONSE
13 14	QUATE FIRE AND EMERGENCY RESPONSE PROGRAMS.
14	PROGRAMS.
14 15	<b>PROGRAMS.</b> (a) IN GENERAL.—Not later than September 30, 2016,
14 15 16	<b>PROGRAMS.</b> (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit
14 15 16 17	<b>PROGRAMS.</b> (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit to the Committee on Homeland Security and Governmental
14 15 16 17 18	PROGRAMS. (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Science and
14 15 16 17 18 19	PROGRAMS. (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Science and Technology of the House of Representatives a report on the
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	PROGRAMS. (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Science and Technology of the House of Representatives a report on the effect of the amendments made by this title.
<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>	PROGRAMS. (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit to the Committee on Homeland Security and Governmental Affairs of the Senate and the Committee on Science and Technology of the House of Representatives a report on the effect of the amendments made by this title. (b) CONTENTS.—The report required by subsection (a)

25 relative allocation, accountability, and administra-

1	tion of the grants and assistance awarded under sec-
2	tions 33 and 34 of the Federal Fire Prevention and
3	Control Act of 1974 (15 U.S.C. 2229 and 2229a) after
4	the date of the enactment of this Act.
5	(2) An evaluation of the extent to which the
6	amendments made by sections 1803 and 1804 have
7	enabled recipients of grants and assistance awarded
8	under such sections 33 and 34 after the date of the
9	enactment of this Act to mitigate fire and fire-related
10	and other hazards more effectively.
11	SEC. 1807. STUDIES AND REPORTS ON THE STATE OF FIRE
12	SERVICES.
13	(a) DEFINITIONS.—In this section:
13 14	<ul> <li>(a) DEFINITIONS.—In this section:</li> <li>(1) ADMINISTRATOR.—The term "Adminis-</li> </ul>
14	(1) Administrator.—The term "Adminis-
14 15	(1) ADMINISTRATOR.—The term "Adminis- trator" means the Administrator of the United States
14 15 16	(1) ADMINISTRATOR.—The term "Adminis- trator" means the Administrator of the United States Fire Administration.
14 15 16 17	<ul> <li>(1) ADMINISTRATOR.—The term "Adminis- trator" means the Administrator of the United States Fire Administration.</li> <li>(2) CAREER FIRE DEPARTMENT, COMBINATION</li> </ul>
14 15 16 17 18	<ul> <li>(1) ADMINISTRATOR.—The term "Adminis- trator" means the Administrator of the United States</li> <li>Fire Administration.</li> <li>(2) CAREER FIRE DEPARTMENT, COMBINATION</li> <li>FIRE DEPARTMENT, VOLUNTEER FIRE DEPART-</li> </ul>
14 15 16 17 18 19	<ul> <li>(1) ADMINISTRATOR.—The term "Adminis- trator" means the Administrator of the United States Fire Administration.</li> <li>(2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPART- MENT.—The terms "career fire department", "com-</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>(1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration.</li> <li>(2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPARTMENT, MENT.—The terms "career fire department", "combination fire department", and "volunteer fire depart-</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>(1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration.</li> <li>(2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPARTMENT.—The terms "career fire department", "combination fire department", and "volunteer fire department" have the meanings given such terms in section</li> </ul>

1	(3) FIRE SERVICE.—The term "fire service" has
2	the meaning given such term in section 4 of the Fed-
3	eral Fire Prevention and Control Act of 1974 (15
4	U.S.C. 2203).
5	(b) Study and Report on Compliance With
6	Staffing Standards.—
7	(1) STUDY.—The Administrator shall conduct a
8	study on the level of compliance with national vol-
9	untary consensus standards for staffing, training, safe
10	operations, personal protective equipment, and fitness
11	among the fire services of the United States.
12	(2) SURVEY.—
13	(A) IN GENERAL.—In carrying out the
14	study required by paragraph (1), the Adminis-
15	trator shall carry out a survey of fire services to
16	assess the level of compliance of such fire services
17	with the standards described in such paragraph.
18	(B) ELEMENTS.—The survey required by
19	subparagraph (A) shall—
20	(i) include career fire departments, vol-
21	unteer fire departments, combination fire
22	departments, and fire departments serving
23	communities of different sizes, and such
24	other distinguishing factors as the Adminis-
25	trator considers relevant;

1	(ii) employ methods to ensure that the
2	survey accurately reflects the actual rate of
3	compliance with the standards described in
4	paragraph (1) among fire services; and
5	(iii) determine the extent of barriers
6	and challenges to achieving compliance with
7	the standards described in paragraph (1)
8	among fire services.
9	(C) AUTHORITY TO CARRY OUT SURVEY
10	with nonprofit.—If the Administrator deter-
11	mines that it will reduce the costs incurred by
12	the United States Fire Administration in car-
13	rying out the survey required by subparagraph
14	(A), the Administrator may carry out such sur-
15	vey in conjunction with a nonprofit organization
16	that has substantial expertise and experience in
17	the following areas:
18	(i) The fire services.
19	(ii) National voluntary consensus
20	standards.
21	(iii) Contemporary survey methods.
22	(3) Report on findings of study.—
23	(A) IN GENERAL.—Not later than 2 years
24	after the date of the enactment of this Act, the
25	Administrator shall submit to Congress a report

1	on the findings of the Administrator with respect
2	to the study required by paragraph (1).
3	(B) CONTENTS.—The report required by
4	subparagraph (A) shall include the following:
5	(i) An accurate description, based on
6	the results of the survey required by para-
7	graph (2)(A), of the rate of compliance with
8	the standards described in paragraph (1)
9	among United States fire services, including
10	a comparison of the rates of compliance
11	among career fire departments, volunteer
12	fire departments, combination fire depart-
13	ments, and fire departments serving com-
14	munities of different sizes, and such other
15	comparisons as Administrator considers rel-
16	evant.
17	(ii) A description of the challenges
18	faced by different types of fire departments
19	and different types of communities in com-
20	plying with the standards described in
21	paragraph (1).
22	(c) TASK FORCE TO ENHANCE FIREFIGHTER SAFE-
23	<i>TY.</i> —
24	(1) Establishment.—Not later than 60 days
25	after the date of the enactment of this Act, the Sec-

1	retary of Homeland Security shall establish a task
2	force to be known as the "Task Force to Enhance
3	Firefighter Safety" (in this subsection referred to as
4	the "Task Force").
5	(2) Membership.—
6	(A) IN GENERAL.—Members of the Task
7	Force shall be appointed by the Secretary from
8	among the general public and shall include the
9	following:
10	(i) Representatives of national organi-
11	zations representing firefighters and fire
12	chiefs.
13	(ii) Individuals representing stand-
14	ards-setting and accrediting organizations,
15	including representatives from the vol-
16	untary consensus codes and standards devel-
17	opment community.
18	(iii) Such other individuals as the Sec-
19	retary considers appropriate.
20	(B) Representatives of other depart-
21	MENTS AND AGENCIES.—The Secretary may in-
22	vite representatives of other Federal departments
23	and agencies that have an interest in fire serv-
24	ices to participate in the meetings and other ac-
25	tivities of the Task Force.

1	(C) NUMBER; TERMS OF SERVICE; PAY AND
2	ALLOWANCES.—The Secretary shall determine
3	the number, terms of service, and pay and allow-
4	ances of members of the Task Force appointed by
5	the Secretary, except that a term of service of
6	any such member may not exceed 2 years.
7	(3) RESPONSIBILITIES.—The Task Force shall—
8	(A) consult with the Secretary in the con-
9	duct of the study required by subsection (b)(1);
10	and
11	(B) develop a plan to enhance firefighter
12	safety by increasing fire service compliance with
13	the standards described in subsection $(b)(1)$ , in-
14	cluding by—
15	(i) reviewing and evaluating the report
16	required by subsection $(b)(3)(A)$ to deter-
17	mine the extent of and barriers to achieving
18	compliance with the standards described in
19	subsection (b)(1) among fire services; and
20	(ii) considering ways in which the
21	Federal Government, States, and local gov-
22	ernments can promote or encourage fire
23	services to comply with such standards.
24	(4) Report.—

1	(A) IN GENERAL.—Not later than 180 days
2	after the date on which the Secretary submits the
3	report required by subsection $(b)(3)(A)$ , the Task
4	Force shall submit to Congress and the Secretary
5	a report on the activities and findings of the
6	Task Force.
7	(B) CONTENTS.—The report required by
8	subparagraph (A) shall include the following:
9	(i) The findings and recommendations
10	of the Task Force with respect to the study
11	carried out under subsection $(b)(1)$ .
12	(ii) The plan developed under para-
13	graph (3)( $B$ ).
14	(d) Study and Report on the Needs of Fire
15	Services.—
16	(1) Study.—The Administrator shall conduct a
17	study—
18	(A) to define the current roles and activities
19	associated with fire services on a national, State,
20	regional, and local level;
21	(B) to identify the equipment, staffing, and
22	training required to fulfill the roles and activi-
23	ties defined under subparagraph (A);
24	(C) to conduct an assessment to identify
25	gaps between what fire services currently possess

1	and what they require to meet the equipment,
2	staffing, and training needs identified under
3	subparagraph (B) on a national and State-by-
4	State basis; and
5	(D) to measure the impact of the grant and
6	assistance program under section 33 of the Fed-
7	eral Fire Prevention and Control Act of 1974 (15
8	U.S.C. 2229) in meeting the needs of fire services
9	and filling the gaps identified under subpara-
10	graph (C).
11	(2) REPORT.—Not later than 2 years after the
12	date of the enactment of this title, the Administrator
13	shall submit to Congress a report on the findings of
14	the Administrator with respect to the study conducted
15	under paragraph (1).
16	(e) AUTHORIZATION OF APPROPRIATIONS.—There are
17	authorized to be appropriated to the Administrator to carry
18	out this section—
19	(1) \$600,000 for fiscal year 2013; and
20	(2) \$600,000 for fiscal year 2014.
21	Subtitle B—Reauthorization of
22	United States Fire Administration
23	SEC. 1811. SHORT TITLE.
24	This subtitle may be cited as the "United States Fire
25	Administration Reauthorization Act of 2012".

	001
1	SEC. 1812. CLARIFICATION OF RELATIONSHIP BETWEEN
2	UNITED STATES FIRE ADMINISTRATION AND
3	FEDERAL EMERGENCY MANAGEMENT AGEN-
4	CY.
5	Section 5(c) of the Federal Fire Prevention and Con-
6	trol Act of 1974 (15 U.S.C. 2204) is amended to read as
7	follows:
8	"(c) Deputy Administrator.—The Administrator
9	may appoint a Deputy Administrator, who shall—
10	"(1) perform such functions as the Administrator
11	shall from time to time assign or delegate; and
12	"(2) act as Administrator during the absence or
13	disability of the Administrator or in the event of a
14	vacancy in the office of Administrator.".
15	SEC. 1813. MODIFICATION OF AUTHORITY OF ADMINIS-
16	TRATOR TO EDUCATE PUBLIC ABOUT FIRE
17	AND FIRE PREVENTION.
18	Section 6 of the Federal Fire Prevention and Control
19	Act of 1974 (15 U.S.C. 2205) is amended by striking "to
20	take all steps" and all that follows through "fire and fire
21	prevention." and inserting "to take such steps as the Ad-
22	ministrator considers appropriate to educate the public and
23	overcome public indifference as to fire, fire prevention, and
24	individual preparedness.".

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1	SEC. 1814. AUTHORIZATION OF APPROPRIATIONS.
2	Section $17(g)(1)$ of the Federal Fire Prevention and
3	Control Act of 1974 (15 U.S.C. 2216(g)(1)) is amended—
4	(1) in subparagraph (G), by striking "and" at
5	the end;
6	(2) in subparagraph (H), by striking the period
7	at the end and inserting a semicolon;
8	(3) by adding after subparagraph (H) the fol-
9	lowing:
10	"(I) \$76,490,890 for fiscal year 2013, of which
11	\$2,753,672 shall be used to carry out section 8(f);
12	``(J) \$76,490,890 for fiscal year 2014, of which
13	\$2,753,672 shall be used to carry out section 8(f);
14	"(K) \$76,490,890 for fiscal year 2015, of which
15	\$2,753,672 shall be used to carry out section 8(f);
16	"(L) \$76,490,890 for fiscal year 2016, of which
17	\$2,753,672 shall be used to carry out section 8(f); and
18	"(M) \$76,490,890 for fiscal year 2017, of which
19	\$2,753,672 shall be used to carry out section 8(f).";
20	and
21	(4) in subparagraphs (E) through (H), by mov-
22	ing each margin 2 ems to the left.
23	SEC. 1815. REMOVAL OF LIMITATION.
24	Section 9(d) of the Federal Fire Prevention and Con-

25 trol Act of 1974 (15 U.S.C. 2208(d)) is amended—

(1) by striking "UPDATE.—" and all that follows 1 2 through "The Administrator" and inserting "UP-3 DATE.—The Administrator": and 4 (2) by striking paragraph (2). TITLE XIX—MEMORIAL ТО 5 **SLAVES** AND FREE **BLACK** 6 PERSONS **WHO** SERVED IN 7 THE AMERICAN REVOLUTION 8 9 SEC. 1901. FINDING. 10 Congress finds that the contributions of free persons and slaves who fought during the American Revolution were 11 of preeminent historical and lasting significance to the 12 United States, as required by section 8908(b)(1) of title 40, 13 United States Code. 14 15 SEC. 1902. DEFINITIONS. 16 In this title: 17 (1) Federal Land.— 18 (A) IN GENERAL.—The term "Federal land" 19 means the parcel of land— 20 (i) identified as "Area I"; and 21 (ii) depicted on the map numbered 22 869/86501B and dated June 24, 2003. (B) EXCLUSION.—The term "Federal land" 23 24 does not include the Reserve (as defined in section 8902(a) of title 40, United States Code). 25

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1	(2) Memorial.—The term "memorial" means
2	the memorial authorized to be established under sec-
3	tion $3(a)$ .

4 SEC. 1903. MEMORIAL AUTHORIZATION.

(a) AUTHORIZATION.—In accordance with subsections
(b) and (c), National Mall Liberty Fund D.C. may establish
a memorial on Federal land in the District of Columbia
to honor the more than 5,000 courageous slaves and free
Black persons who served as soldiers and sailors or provided
civilian assistance during the American Revolution.

(b) PROHIBITION ON USE OF FEDERAL FUNDS.—National Mall Liberty Fund D.C. may not use Federal funds
to establish the memorial.

(c) APPLICABLE LAW.—National Mall Liberty Fund
D.C. shall establish the memorial in accordance with chapter 89 of title 40, United States Code.

17 SEC. 1904. REPEAL OF JOINT RESOLUTIONS.

18 Public Law 99–558 (110 Stat. 3144) and Public Law
19 100–265 (102 Stat. 39) are repealed.

## 20 DIVISION B—MILITARY CON21 STRUCTION AUTHORIZA22 TIONS

23 SEC. 2001. SHORT TITLE.

24 This division may be cited as the "Military Construc-

25 tion Authorization Act for Fiscal Year 2013".

1 SEC.2002.EXPIRATION OF AUTHORIZATIONS AND2AMOUNTS REQUIRED TO BE SPECIFIED BY3LAW.

4 (a) Expiration of Authorizations After Three 5 YEARS.—Except as provided in subsection (b), all author-6 izations contained in titles XXI through XXVII for military construction projects, land acquisition, family housing 7 projects and facilities, and contributions to the North At-8 lantic Treaty Organization Security Investment Program 9 10 (and authorizations of appropriations therefor) shall expire on the later of— 11

(1) October 1, 2015; or

12

(2) the date of the enactment of an Act authorizing funds for military construction for fiscal year
2016.

16 (b) EXCEPTION.—Subsection (a) shall not apply to au-17 thorizations for military construction projects, land acqui-18 sition, family housing projects and facilities, and contribu-19 tions to the North Atlantic Treaty Organization Security 20 Investment Program (and authorizations of appropriations 21 therefor), for which appropriated funds have been obligated 22 before the later of—

23 (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 **HR 4310 EAS1S**

projects and facilities, or contributions to the North 1 2 Atlantic Treaty Organization Security Investment 3 Program. TITLE XXI-ARMY MILITARY 4 **CONSTRUCTION** 5 6 SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND 7 **ACQUISITION PROJECTS.** 8 (a) INSIDE THE UNITED STATES.—Using amounts ap-9 propriated pursuant to the authorization of appropriations 10 in section 2103 and available for military construction 11 projects inside the United States as specified in the funding 12 table in section 4601, the Secretary of the Army may ac-13 quire real property and carry out military construction 14 projects for the installations or locations inside the United 15 States, and in the amounts, set forth in the following table:

Army:	Inside	the	United	States
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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
5	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
5	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
± 000000	Fort Bliss	\$7,200,000
	Fort Hood	\$51,200,000

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State	Installation or Location	Amount	
	Joint Base San Antonio Fort Belvoir Fort Lee Joint Base Lewis McChord Yakima	\$21,000,000 \$94,000,000 \$81,000,000 \$164,000,000 \$5,100,000	

Army: Inside the United States—Continued

910

1 (b) OUTSIDE THE UNITED STATES.—Using amounts 2 appropriated pursuant to the authorization of appropriations in section 2103 and available for military construc-3 4 tion projects outside the United States as specified in the funding table in section 4601, the Secretary of the Army 5 may acquire real property and carry out military construc-6 tion projects for the installations or locations outside the 7 United States, and in the amounts, set forth in the following 8 9 *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		\$45,000,000

#### 10 SEC. 2102. FAMILY HOUSING.

Using amounts appropriated pursuant to the authorization of appropriations in section 2103 and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Army may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not
 to exceed \$4,641,000.

#### 3 SEC. 2103. AUTHORIZATION OF APPROPRIATIONS, ARMY.

4 Funds are hereby authorized to be appropriated for fis5 cal years beginning after September 30, 2012, for military
6 construction, land acquisition, and military family housing
7 functions of the Department of the Army, as specified in
8 the funding table in section 4601.

## 9 SEC. 2104. MODIFICATION OF AUTHORITY TO CARRY OUT 10 CERTAIN FISCAL YEAR 2010 PROJECT.

In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2010 (division B of Public Law 14 111–84; 123 Stat. 2628) for Fort Belvoir, Virginia, for construction of a Road and Access Control Point at the installation, the Secretary of the Army may construct a standard design Access Control Point consistent with the Army's construction guidelines for Access Control Points.

19 SEC. 2105. EXTENSION OF AUTHORIZATIONS OF CERTAIN
 20 FISCAL YEAR 2009 PROJECTS.

(a) EXTENSION.—Notwithstanding section 2002 of the
Military Construction Authorization Act for Fiscal Year
2009 (division B of Public Law 110–417; 122 Stat. 4658),
authorizations set forth in the table in subsection (b), as
provided in section 2101 of that Act (122 Stat. 4659), shall

1 remain in effect until October 1, 2013, or the date of the

2 enactment of an Act authorizing funds for military con-

3 struction for fiscal year 2014, whichever is later.

4 (b) TABLE.—The table referred to in subsection (a) is
5 as follows:

Army: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
Alabama New Jersey	Anniston Army Depot Picatinny Arse-	Lake Yard Interchange	\$1,400,000
	nal	Ballistic evaluation Facility Phase I	\$9,900,000

#### 6 SEC. 2106. EXTENSION OF AUTHORIZATIONS OF CERTAIN

7

#### FISCAL YEAR 2010 PROJECTS.

8 (a) EXTENSION.—Notwithstanding section 2002 of the 9 Military Construction Authorization Act for Fiscal Year 10 2010 (division B of Public Law 111–84; 123 Stat. 2627), 11 authorizations set forth in the table in subsection (b), as 12 provided in section 2101 of that Act (123 Stat. 2628), shall 13 remain in effect until October 1, 2013, or the date of the 14 enactment of an Act authorizing funds for military con-15 struction for fiscal year 2014, whichever is later.

16 (b) TABLE.—The table referred to in subsection (a) is
17 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

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Army: Extension of 2010 Project Authorizations—Continued

State/Country	Installation or Location	Project	Amount
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 the
4 Army may carry out a military construction project to con5 struct a cadet barracks at the U.S. Military Academy, New
6 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 13 the Army shall provide information in accordance with sec-14 tion 2851(c) of title 10, United States Code, regarding the 15 project described in subsection (a). If it becomes necessary 16 to exceed the estimated project cost, the Secretary shall uti-17 lize the authority provided by section 2853 of such title re-18 garding authorized cost and scope of work variations.

## *TITLE XXII—NAVY MILITARY CONSTRUCTION*

914

3 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND

#### ACQUISITION PROJECTS.

4

(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations
in section 2204 and available for military construction
projects inside the United States as specified in the funding
table in section 4601, the Secretary of the Navy may acquire real property and carry out military construction
projects for the installations or locations inside the United
States, and in the amounts, set forth in the following table:
Inside the United States

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

#### 13 (b) OUTSIDE THE UNITED STATES.—Using amounts

14 appropriated pursuant to the authorization of appropria-†HR 4310 EAS1S tions in section 2204 and available for military construc tion projects outside the United States as specified in the
 funding table in section 4601, the Secretary of the Navy
 may acquire real property and carry out military construc tion projects for the installation or location outside the
 United States, and in the amounts, set forth in the following
 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

#### 8 SEC. 2202. FAMILY HOUSING.

9 Using amounts appropriated pursuant to the author-10 ization of appropriations in section 2204 and available for 11 military family housing functions as specified in the fund-12 ing table in section 4601, the Secretary of the Navy may 13 carry out architectural and engineering services and con-14 struction design activities with respect to the construction 15 or improvement of family housing units in an amount not 16 to exceed \$4,527,000.

17 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING

UNITS.

#### 18

19 Subject to section 2825 of title 10, United States Code,

20 and using amounts appropriated pursuant to the author-† HR 4310 EAS1S ization of appropriations in section 2204 and available for
 military family housing functions as specified in the fund ing table in section 4601, the Secretary of the Navy may
 improve existing military family housing units in an
 amount not to exceed \$97,655,000.

#### 6 SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.

7 Funds are hereby authorized to be appropriated for fis-8 cal years beginning after September 30, 2012, for military 9 construction, land acquisition, and military family housing 10 functions of the Department of the Navy, as specified in the funding table in 4601, including incremental funding 11 12 for the construction of increment 2 of explosives handling 13 wharf 2 at Kitsap, Washington, authorized by section 14 2201(a) of the Military Construction Authorization Act for Fiscal Year 2012 (division B of Public Law 112–81; 125 15 16 Stat. 1666), \$254,241,000.

## 17 SEC. 2205. MODIFICATION OF AUTHORITY TO CARRY OUT 18 CERTAIN FISCAL YEAR 2012 PROJECT.

In the case of the authorization contained in the table in section 2201(a) of the Military Construction Authorization Act for Fiscal Year 2012 (division B of Public Law 112–81; 125 Stat. 1666), for Kitsap (Bangor) Washington, for construction of Explosives Handling Wharf #2 at that location, the Secretary of the Navy may acquire fee or lesser real property interests to accomplish required environmental mitigation for the project using appropriations au thorized for the project.

#### 3 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN 4 FISCAL YEAR 2009 PROJECTS.

5 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 6 7 2009 (division B of Public Law 110-417; 122 Stat. 4658), the authorization set forth in the table in subsection (b), 8 9 as provided in section 2201 of that Act (122 Stat 4670) 10 and extended by section 2206 of the Military Construction 11 Authorization Act for Fiscal Year 2012 (division B of Pub-12 lic Law 112-81; 125 Stat. 1668), shall remain in effect 13 until October 1, 2013, or the date of an Act authorizing 14 funds for military construction for fiscal year 2014, which-15 ever is later.

16 (b) TABLE.—The table referred to in subsection (a) is
17 as follows:

State/Country	Installation or Lo- cation	Project	Amount
California	Marine Corps Base, Camp Pendleton	Operations Access	<i>611.070.000</i>
	Marine Corps Air Sta- tion, Miramar	Points, Red Beach Emergency Response	\$11,970,000
District of Columbia	Washington Navy Yard	Station Child Development	\$6,530,000
		Center	\$9,340,000

Navy: Extension of 2009 Project Authorization

## 1SEC. 2207. EXTENSION OF AUTHORIZATIONS OF CERTAIN2FISCAL YEAR 2010 PROJECTS.

3 (a) EXTENSION.—Notwithstanding section 2002 of the
4 Military Construction Authorization Act for Fiscal Year
5 2010 (division B of Public Law 111-84; 123 Stat. 2627),
6 the authorization set forth in the table in subsection (b),
7 as provided in section 2201 of that Act (123 Stat. 2632),
8 shall remain in effect until October 1, 2013, or the date
9 of an Act authorizing funds for military construction for
10 fiscal year 2014, whichever is later.

(b) TABLE.—The table referred to in subsection (a) 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

## 13 SEC. 2208. REALIGNMENT OF MARINES IN THE ASIA-PA-14CIFIC REGION.

15 (a) RESTRICTION ON USE OF FUNDS.—Except as pro16 vided in subsection (c), none of the funds authorized to be
17 appropriated under this Act, and none of the amounts pro18 vided by the Government of Japan for construction activi19 ties on land under the jurisdiction of the Department of
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Defense, may be obligated or expended to implement the re alignment of Marine Corps forces from Okinawa to other
 locations until—

4 (1) the Commander of the United States Pacific
5 Command provides to the congressional defense com6 mittees an assessment of the strategic and logistical
7 resources needed to ensure the distributed lay-down of
8 members of the United States Marine Corps in the
9 United States Pacific Command Area of Responsi10 bility meets the contingency operations plans;

11 (2) the Secretary of Defense submits to the con-12 gressional defense committees master plans for the 13 construction of facilities and infrastructure to execute 14 the Marine Corps distributed lay-down on Guam, 15 Australia, and Hawaii, including a detailed descrip-16 tion of costs and the schedule for such construction; 17 (3) the Secretary of the Navy submits a plan to 18 the congressional defense committees detailing the pro-19 posed investments and schedules required to restore 20 facilities and infrastructure at Marine Corps Air Sta-21 tion 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, improve-

1	ments, and repairs to the non-military utilities, fa-
2	cilities, and infrastructure, if any, on Guam affected
3	by the realignment of forces.
4	(b) Development of Public Infrastructure.—
5	(1) AUTHORIZATION REQUIRED.—If the Sec-
6	retary of Defense determines that any grant, coopera-
7	tive agreement, transfer of funds to another Federal
8	agency, or supplement of funds available in fiscal
9	year 2012 or fiscal year 2013 under Federal pro-
10	grams administered by agencies other than the De-
11	partment of Defense will result in the development
12	(including repair, replacement, renovation, conver-
13	sion, improvement, expansion, acquisition, or con-
14	struction) of public infrastructure on Guam, the Sec-
15	retary of Defense may not carry out such grant,
16	transfer cooperative agreement, or supplemental fund-
17	ing unless specifically authorized by law.
18	(2) Public infrastructure defined.—In this
19	section, the term "public infrastructure" means any

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.

24 (c) EXCEPTION TO RESTRICTION ON USE OF FUNDS.—
25 The Secretary of Defense may use funds described in sub-

section (a) to carry out additional analysis or studies re quired the National Environmental Policy Act of 1969 (42)
 U.S.C. 4321 et seq.) for proposed actions on Guam or Ha waii.

5 (d) DISTRIBUTED LAY-DOWN DEFINED.—For purposes 6 of this section, the term "distributed lay-down" refers to 7 the planned distribution of Marines in Okinawa, Guam, 8 Hawaii, Australia, and possibly elsewhere that is con-9 templated in support of the joint statement of the U.S. – 10 Japan Security Consultative Committee dated April 27, 11 2012.

(e) REPEAL.—Section 2207 of the National Defense
Authorization Act for Fiscal Year 2012 (Public Law 112–
81; 125 Stat. 1668) is repealed.

#### 15 **TITLE XXIII—AIR FORCE**

16 **MILITARY CONSTRUCTION** 

17 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND

#### LAND ACQUISITION PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations
in section 2304 and available for military construction
projects inside the United States as specified in the funding
table in section 4601, the Secretary of the Air Force may
acquire real property and carry out military construction

18

- 1 projects for the installations or locations inside the United
- 2 States, and in the amounts, set forth in the following table:

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
Utah	Hill AFB	\$13,530,000

Air Force: Inside the United States

3 (b) OUTSIDE THE UNITED STATES.—Using amounts 4 appropriated pursuant to the authorization of appropria-5 tions in section 2304 and available for military construc-6 tion projects outside the United States as specified in the 7 funding table in section 4601, the Secretary of the Air Force 8 may acquire real property and carry out military construc-9 tion projects for the installations or locations outside the 10 United States, and in the amounts, set forth in the following 11 table:

Air Force: Outside the United States

State	Installation or Location	Amount
Italy	Thule AB Aviano AB Unspecified Worldwide Locations	\$24,500,000 \$9,400,000 \$34,657,000

#### 12 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
<sup>+</sup>HR 4310 EAS1S

construction design activities with respect to the construc tion or improvement of family housing units in an amount
 not to exceed \$4,253,000.

4 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING
5 UNITS.

6 Subject to section 2825 of title 10, United States Code, 7 and using amounts appropriated pursuant to the author-8 ization of appropriations in section 2304 and available for 9 military family housing functions as specified in the fund-10 ing table in section 4601, the Secretary of the Air Force 11 may improve existing military family housing units in an 12 amount not to exceed \$79,571,000.

#### 13 SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR 14 FORCE.

15 Funds are hereby authorized to be appropriated for fis-16 cal years beginning after September 30, 2012, for military 17 construction, land acquisition, and military family housing functions of the Department of the Air Force, as specified 18 19 in the funding table in section 4601, including incremental 20 funding for the construction of increment 2 of the U.S.21 Strategic Command Replacement Facility at Offutt Air 22 Force Base, Nebraska, authorized by section 2301(a) of the 23 Military Construction Authorization Act for Fiscal Year 24 2012 (division B of Public Law 112–81; 125 Stat. 1670), \$111,000,000. 25

## 1SEC. 2305. EXTENSION OF AUTHORIZATIONS OF CERTAIN2FISCAL YEAR 2010 PROJECTS.

3 (a) EXTENSION.—Notwithstanding section 2002 of the
4 Military Construction Authorization Act for Fiscal Year
5 2010 (division B of Public Law 111–84; 123 Stat. 2627),
6 authorizations set forth in the table in subsection (b), as
7 provided in section 2301 of that Act (123 Stat. 2636), shall
8 remain in effect until October 1, 2013, or the date of an
9 Act authorizing funds for military construction for fiscal
10 year 2014, whichever is later.

11 (b) TABLE.—The table referred to in subsection (a) is12 as follows:

Air Force: Extension of 2010 Project Authorizations

State	Installation or Location	Project	Amount
Missouri	Whiteman AFB	Land Acquisition North & South	
Montana	Malmstrom AFB	Boundary Weapons Storage Area (WSA), Phase 2	\$5,500,000 \$10,600,000

13 TITLE XXIV—DEFENSE AGEN-

14 CIES MILITARY CONSTRUC-

15 **TION** 

## 16 Subtitle A—Defense Agency 17 Authorizations

18 SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-

19 TION AND LAND ACQUISITION PROJECTS.

20 (a) INSIDE THE UNITED STATES.—Using amounts ap-

21 propriated 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 construction projects
 for the installations or locations inside the United States,
 and in the amounts, set forth in the following 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** 

7 (b) OUTSIDE THE UNITED STATES.—Using amounts
8 appropriated pursuant to the authorization of appropria9 tions in section 2403 and available for military construc10 tion projects outside the United States as specified in the †HR 4310 EAS1S funding table in section 4601, the Secretary of Defense may
 acquire real property and carry out military construction
 projects for the installations or locations outside the United
 States, and in the amounts, set forth in the following table:

Country	Installation or Location	Amount
Belgium	Brussels	\$26,969,000
Germany	Stuttgart-Patch Barracks	\$2,413,000
0	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

### 5 SEC. 2402. AUTHORIZED ENERGY CONSERVATION

6

#### PROJECTS.

AGENCIES.

7 Using amounts appropriated pursuant to the author8 ization of appropriations in section 2403 and available for
9 energy conservation projects as specified in the funding
10 table in 4601, the Secretary of Defense may carry out en11 ergy conservation projects under chapter 173 of title 10,
12 United States Code, in the amount of \$150,000,000.

#### 13 SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DEFENSE

#### 14

15 Funds are hereby authorized to be appropriated for fis-

- 16 cal years beginning after September 30, 2012, for military
- 17 construction, land acquisition, and military family housing †**HR 4310 EAS1S**

functions of the Department of Defense (other than the mili tary departments), as specified in the funding table in
 4601, including incremental funding for the following
 projects in the following amounts:

5 (1) For the construction of increment 7 of the
6 Army Medical Research Institute of Infectious Dis7 eases Stage I at Fort Detrick, Maryland, authorized
8 by section 2401(a) of the Military Construction Au9 thorization Act for Fiscal Year 2007 (division B of
10 Public Law 109–364; 120 Stat. 2457), \$19,000,000.

(2) For the construction of increment 4 of a Na tional 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.

17 (3) For the construction of increment 4 of the
18 hospital at Fort Bliss, Texas, authorized by section
19 2401(a) of the Military Construction Authorization
20 Act for Fiscal Year 2010 (division B of Public Law
21 111–84; 123 Stat. 2642), \$107,400,000.

(4) For the construction of increment 2 of the
high performance computing center at Fort Meade,
Maryland, authorized by section 2401(a) of the Military Construction Authorization Act for Fiscal Year

2012 (division B of Public Law 112-81; 125 Stat.
 1672), as amended by section 2405(a) of this Act,
 \$225,521,000.

4 (5) For the construction of increment 2 of the
5 ambulatory care center phase 3 at Joint Base San
6 Antonio, Texas, authorized by section 2401(a) of the
7 Military Construction Authorization Act for Fiscal
8 Year 2012 (division B of Public Law 112–81; 125
9 Stat. 1672), \$80,700,000.

10 (6) For the construction of increment 2 of the
11 medical center replacement at Rhine Ordnance Bar12 racks, Germany, authorized by section 2401(b) of the
13 Military Construction Authorization Act for Fiscal
14 Year 2012 (division B of Public Law 112–81; 125
15 Stat. 1673), \$127,000,000.

### 16SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN17FISCAL YEAR 2010 PROJECT.

(a) EXTENSION.—Notwithstanding section 2002 of the
Military Construction Authorization Act for Fiscal Year
20 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. 2640),
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:

2 as follows:

#### Washington Headquarters Services: Extension of 2010 Project Authorization

State	Installation or Location	Project	Amount
Virginia	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 the 8 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 of
<sup>†</sup>HR 4310 EAS1S

this project and a certification that this project is a bona 1 fide need for meeting national security objectives for fiscal 2 year 2013. 3

4 (c) Use of Unobligated Prior-year Military 5 CONSTRUCTION FUNDS.—The Secretary of Defense shall use available, unobligated military construction funds appro-6 7 priated for a fiscal year before fiscal year 2013 for the project described in subsection (a). 8

9 (d) CONGRESSIONAL NOTIFICATION.—The Secretary of Defense shall provide information in accordance with sec-10 11 tion 2851(c) of title 10, United States Code, regarding the 12 project described in subsection (a). If it becomes necessary to exceed the estimated project cost, the Secretary shall uti-13 14 lize the authority provided by section 2853 of such title regarding authorized cost and scope of work variations. 15

Subtitle B—Chemical 16 **Demilitarization Authorizations** 17

SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEM-19 DEMILITARIZATION **ICAL** CONSTRUCTION, 20 **DEFENSE-WIDE**.

21 Funds are hereby authorized to be appropriated for fis-22 cal years beginning after September 30, 2012, for military 23 construction and land acquisition for chemical demili-24 tarization, as specified in the funding table in section 4601,

18

including incremental funding for the following 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 Con-
12	struction Authorization Act for Fiscal Year 2003 (di-
13	vision B of Public Law 107–314; 116 Stat. 2698),
14	and section 2413 of the Military Construction Author-
15	ization Act for Fiscal Year 2009 (division B of Public
16	Law 110-417; 122 Stat. 4697), \$36,000,000.
17	$(\mathbf{a}) \mathbf{F}_{\mathbf{a}} = (1 + \mathbf{a} +$

17 (2) For the construction of phase 13 of a muni-18 tions demilitarization facility at Blue Grass Army 19 Depot, Kentucky, authorized by section 2401(a) of the Military Construction Authorization Act for Fiscal 20 21 Year 2000 (division B of Public Law 106-65; 113 22 Stat. 835), as amended by section 2405 of the Mili-23 tary Construction Authorization Act for Fiscal Year 2002 (division B of Public Law 107-107; 115 Stat. 24 1298), section 2405 of the Military Construction Au-25

1	thorization Act for Fiscal Year 2003 (division B of
2	Public Law 107–314; 116 Stat. 2698), section 2414 of
3	the Military Construction Authorization Act for Fis-
4	cal Year 2009 (division B of Public Law 110–417;
5	122 Stat. 4697), and section 2412 of the Military
6	Construction Authorization Act for Fiscal Year 2011
7	(division B Public Law 111–383; 124 Stat. 4450),
8	\$115,000,000.

## 9 SEC. 2412. MODIFICATION OF AUTHORITY TO CARRY OUT 10 CERTAIN FISCAL YEAR 1997 PROJECT.

11 (a) MODIFICATIONS.—The table in section 2401(a) of the Military Construction Authorization Act for Fiscal Year 12 1997 (division B of Public Law 104–201; 110 Stat. 2775), 13 14 as amended by section 2406 of the Military Construction 15 Authorization Act for Fiscal Year 2000 (division B of Pub-16 lic Law 106–65; 113 Stat. 839), section 2407 of the Military Construction Authorization Act for Fiscal Year 2003 (divi-17 sion B of Public Law 107–314; 116 Stat. 2699), and section 18 19 2413 of the Military Construction Authorization Act for 20 Fiscal Year 2009 (division B of Public Law 110–417; 122) 21 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 total
4 in the amount column and inserting "\$866,454,000".
5 (b) CONFORMING AMENDMENT.—Section 2406(b)(2) of
6 the Military Construction Authorization Act for Fiscal Year
7 1997 (110 Stat. 2779), as so amended, is further amended
8 by striking "\$484,000,000" and inserting "\$520,000,000".

# 9 TITLE XXV—NORTH ATLANTIC 10 TREATY ORGANIZATION SE11 CURITY INVESTMENT PRO12 GRAM

## 13 SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND 14 ACQUISITION PROJECTS.

15 The Secretary of Defense may make contributions for 16 the North Atlantic Treaty Organization Security Investment Program as provided in section 2806 of title 10, 17 United States Code, in an amount not to exceed the sum 18 19 of the amount authorized to be appropriated for this purpose in section 2502 and the amount collected from the 20 21 North Atlantic Treaty Organization as a result of construc-22 tion previously financed by the United States.

#### 23 SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for contribu-

tions by the Secretary of Defense under section 2806 of title
 10, United States Code, for the share of the United States
 of the cost of projects for the North Atlantic Treaty Organi zation Security Investment Program authorized by section
 2501, as specified in the funding table in section 4601.

# 6 TITLE XXVI—GUARD AND 7 RESERVE FORCES FACILITIES 8 Subtitle A—Project Authorizations 9 and Authorization of Appropria10 tions

SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON STRUCTION AND LAND ACQUISITION
 PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations
in section 2606 and available for the National Guard and
Reserve as specified in the funding table in section 4601,
the Secretary of the Army may acquire real property and
carry out military construction projects for the Army National Guard locations inside the United States, and in the
amounts, set forth in the following table:

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

Army National Guard: Inside the United States

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State	Location	Amount
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—Continued

935

(b) OUTSIDE THE UNITED STATES.—Using amounts
 appropriated pursuant to the authorization of appropria tions in section 2606 and available for the National Guard
 and Reserve as specified in the funding table in section
 4601, the Secretary of the Army may acquire real property
 and carry out military construction projects for the Army
 National Guard locations outside the United States, 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 Gurabo	\$8,500,000 \$3,800,000 \$2,200,000 \$15,000,000 \$14,700,000

936

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 funding 6 table in section 4601, the Secretary of the Army may ac-7 quire 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 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
5	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

## 10 SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE11CORPS RESERVE CONSTRUCTION AND LAND12ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Navy may acquire real property and carry out military construction projects for the Navy Reserve and Marine Corps Reserve locations inside the United States, and in the amounts, set forth in the following table:

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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

### 1 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

2

#### TION 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 funding 6 table in section 4601, the Secretary of the Air Force may 7 acquire real property and carry out military construction 8 projects for the Air National Guard locations inside the 9 United States, and in the amounts, set forth in the following 10 table:

Air National Guard

State	Location	Amount
Hawaii New Mexico	Fresno Yosemite IAP ANG Joint Base Pearl Harbor-Hickam Kirtland AFB Cheyenne MAP	\$11,000,000 \$6,500,000 \$8,500,000 \$6,486,000

#### 11 SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUC-

12

#### TION AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Air Force may acquire real property and carry out military construction 1 projects for the Air Force Reserve locations inside the

2 United States, and in the amounts, set forth in the following

3 *table*:

#### Air Force Reserve

State	Location	Amount
New York	Niagara Falls IAP	\$6,100,000

## 4 SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA-5 TIONAL GUARD AND RESERVE.

6 Funds are hereby authorized to be appropriated for fis-7 cal years beginning after September 30, 2012, for the costs of acquisition, architectural and engineering services, and 8 construction of facilities for the Guard and Reserve Forces, 9 10 and for contributions therefor, under chapter 1803 of title 10, United States Code (including the cost of acquisition 11 12 of land for those facilities), as specified in the funding table in section 4601. 13

## 14 Subtitle B—Other Matters

15 SEC. 2611. EXTENSION OF AUTHORIZATION OF CERTAIN 16 FISCAL YEAR 2009 PROJECT.

(a) EXTENSION.—Notwithstanding section 2002 of the
Military Construction Authorization Act for Fiscal Year
2009 (division B of Public Law 110-417; 122 Stat. 4658),
the authorization set forth in the table in subsection (b),
as provided in section 2604 of that Act (122 Stat. 4706),
shall remain in effect until October 1, 2013, or the date

1 of the enactment of an Act authorizing funds for military

2 construction for fiscal year 2014, whichever is later.

3 (b) TABLE.—The table referred to in subsection (a) is
4 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

## 5 SEC. 2612. EXTENSION OF AUTHORIZATION OF CERTAIN 6 FISCAL YEAR 2010 PROJECTS.

7 (a) EXTENSION.—Notwithstanding section 2002 of the
8 Military Construction Authorization Act for Fiscal Year
9 2010 (division B of Public Law 111-84; 123 Stat. 2627),
10 the authorizations set forth in the tables in subsection (b),
11 as provided in sections 2602 and 2604 of that Act (123
12 Stat. 2649, 2651), shall remain in effect until October 1,
13 2013, or the date of the enactment of an Act authorizing
14 funds for military construction for fiscal year 2014, which15 ever is later.

16 (b) TABLE.—The tables referred to in subsection (a)
17 are as follows:

Army Reserve: Extension of 2010 Project Authorizations

State	Installation or Location	Project	Amount
California Connecticut	Camp Pendleton Bridgeport	Army Reserve Center Army Reserve Center/	\$19,500,000
	5 - 5 - F	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

## 1SEC. 2613. MODIFICATION OF AUTHORITY TO CARRY OUT2CERTAIN FISCAL YEAR 2011 PROJECT.

3 In the case of the authorization contained in the table in section 2604 of the Military Construction Authorization 4 Act for Fiscal Year 2011 (division B of Public Law 111– 5 6 383; 124 Stat. 4453) for Nashville International Airport, Tennessee, for renovation of an Intelligence Squadron Fa-7 8 cility, the Secretary of the Air Force may convert up to 4,023 square meters of existing facilities to bed down Intel-9 10 ligence Group and Remotely Piloted Aircraft Remote Split Operations Group missions, consistent with the Air Na-11 tional Guard's construction guidelines for these missions. 12 XXVII—BASE **REALIGN-**TITLE 13 MENT AND CLOSURE ACTIVI-14 TIES 15 16 SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR BASE 17 REALIGNMENT AND CLOSURE ACTIVITIES 18 FUNDED THROUGH DEPARTMENT OF DE-19 FENSE BASE CLOSURE ACCOUNT 1990.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for base realignment and closure activities, including real property

acquisition and military construction projects, as author ized by the Defense Base Closure and Realignment Act of
 1990 (part A of title XXIX of Public Law 101-510; 10
 U.S.C. 2687 note) and funded through the Department of
 Defense Base Closure Account 1990 established by section
 2906 of such Act, as specified in the funding table in section
 4601.

## 8 SEC. 2702. AUTHORIZATION OF APPROPRIATIONS FOR BASE 9 REALIGNMENT AND CLOSURE ACTIVITIES 10 FUNDED THROUGH DEPARTMENT OF DE-11 FENSE BASE CLOSURE ACCOUNT 2005.

12 Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for base re-13 alignment and closure activities, including real property 14 acquisition and military construction projects, as author-15 ized by the Defense Base Closure and Realignment Act of 16 17 1990 (part A of title XXIX of Public Law 101-510; 10 U.S.C. 2687 note) and funded through the Department of 18 19 Defense Base Closure Account 2005 established by section 2906A of such Act, as specified in the funding table in sec-20 21 tion 4601.

## 22 SEC. 2703. TECHNICAL AMENDMENTS TO SECTION 2702 OF 23 FISCAL YEAR 2012 ACT.

24 (a) CORRECTION.—Section 2702 of the Military Con25 struction 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 author ized to be appropriated for fiscal years beginning after Sep tember 30, 2011, for".

6 (b) CONFORMING AMENDMENT.—The heading of such
7 section is amended by striking "AUTHORIZED" and in8 serting "AUTHORIZATION OF APPROPRIATIONS FOR".
9 SEC. 2704. CRITERIA FOR DECISIONS INVOLVING CERTAIN
10 BASE CLOSURE AND REALIGNMENT ACTIVI11 TIES.

12 (a) CRITERIA.—Not later than March 31, 2013, the 13 Comptroller General of the United States shall submit to 14 the congressional defense committees a report including ob-15 jective criteria to be used by the Department of Defense to 16 make decisions relating to realignments of units employed 17 at military installations that are not covered by the require-18 ments of section 2687 of title 10, United States Code, and 19 closures of military installations that are not covered by 20 such requirements.

21 (b) ONE-YEAR MORATORIUM ON CERTAIN ACTIONS
22 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

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1	covered under paragraph (1) of section $2687(a)$ of
2	title 10, United States Code, to no longer be covered
3	by such paragraph.
4	(2) NATIONAL SECURITY WAIVER.—The Sec-
5	retary of Defense may waive the prohibition under
6	paragraph (1) if the Secretary certifies to the congres-
7	sional defense committees that is in the national secu-
8	rity interests of the United States.
9	SEC. 2705. MODIFICATION OF NOTICE REQUIREMENTS IN
10	ADVANCE OF PERMANENT REDUCTION OF
11	SIZABLE NUMBERS OF MEMBERS OF THE
12	ARMED FORCES AT MILITARY INSTALLA-
13	TIONS.
13 14	<b>tions.</b> (a) Calculation of Number of Affected Mem-
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14	(a) Calculation of Number of Affected Mem-
14 15	(a) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following
14 15 16	(a) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following
14 15 16 17	(a) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following new sentence: "In calculating the number of members to be
14 15 16 17 18	(a) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following new sentence: "In calculating the number of members to be reduced, the Secretary shall take into consideration both di-
14 15 16 17 18 19	(a) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following new sentence: "In calculating the number of members to be reduced, the Secretary shall take into consideration both di- rect reductions and indirect reductions.".
<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) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following new sentence: "In calculating the number of members to be reduced, the Secretary shall take into consideration both di- rect reductions and indirect reductions.".</li> <li>(b) NOTICE REQUIREMENTS.—Subsection (b) of such</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) CALCULATION OF NUMBER OF AFFECTED MEM- BERS.—Subsection (a) of section 993 of title 10, United States Code, is amended by adding at the end the following new sentence: "In calculating the number of members to be reduced, the Secretary shall take into consideration both di- rect reductions and indirect reductions.".</li> <li>(b) NOTICE REQUIREMENTS.—Subsection (b) of such section is amended by striking paragraphs (1) through (3)</li> </ul>

1	"(A) submits to Congress a notice of the
2	proposed reduction and the number of military
3	and civilian personnel assignments affected, in-
4	cluding reductions in base operations support
5	services and personnel to occur because of the
6	proposed reduction; and
7	``(B) includes in the notice a justification
8	for the reduction and an evaluation of the costs
9	and benefits of the reduction and of the local eco-
10	nomic, strategic, and operational consequences of
11	the reduction; and
12	"(2) a period of 90 days expires following the
13	day on which the notice is submitted to Congress.".
14	(c) DEFINITIONS.—Such section is further amended by
15	adding at the end the following new subsection:
16	"(d) DEFINITIONS.—In this section:
17	"(1) The term 'direct reduction' means a reduc-
18	tion involving one or more members of a unit.
19	"(2) The term 'indirect reduction' means subse-
20	quent planned reductions or relocations in base oper-
21	ations support services and personnel able to occur
22	due to the direct reductions.
23	"(3) The term 'military installation' means a
24	base, camp, post, station, yard, center, homeport facil-
25	ity for any ship, or other activity under the jurisdic-

1	tion of the Department of Defense, including any
2	leased facility, which is located within any of the sev-
3	eral States, the District of Columbia, the Common-
4	wealth of Puerto Rico, American Samoa, the Virgin
5	Islands, the Commonwealth of the Northern Mariana
6	Islands, or Guam. Such term does not include any fa-
7	cility used primarily for civil works, rivers and har-
8	bors projects, or flood control projects.
9	"(4) The term 'unit' means a unit of the armed
10	forces at the battalion, squadron, or an equivalent
11	level (or a higher level).".
12	SEC. 2706. REPORT ON REORGANIZATION OF AIR FORCE
13	MATERIEL COMMAND ORGANIZATIONS.
13 14	(a) IN GENERAL.—Not later than 180 days after the
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14 15	(a) IN GENERAL.—Not later than 180 days after the
14 15 16	(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense
14 15 16	(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a re-
14 15 16 17	(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a re- port on the reorganization of Air Force Materiel Command
14 15 16 17 18	(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a re- port on the reorganization of Air Force Materiel Command organizations.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the reorganization of Air Force Materiel Command organizations.</li> <li>(b) CONTENT.—The report required under 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> </ol>	<ul> <li>(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the reorganization of Air Force Materiel Command organizations.</li> <li>(b) CONTENT.—The report required under subsection (a) shall include the following elements:</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the reorganization of Air Force Materiel Command organizations.</li> <li>(b) CONTENT.—The report required under subsection (a) shall include the following elements: <ul> <li>(1) An assessment of the efficiencies and effec-</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.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the reorganization of Air Force Materiel Command organizations.</li> <li>(b) CONTENT.—The report required under subsection (a) shall include the following elements: <ul> <li>(1) An assessment of the efficiencies and effectiveness associated with the reorganization of Air</li> </ul> </li> </ul>

1	previously available in a collocated center can be rep-
2	licated in the new Air Force Materiel Command Cen-
3	ter reorganization, including an assessment of the fol-
4	lowing Air Force Materiel Command capabilities:
5	(A) Science and Technology, Acquisition.
6	(B) Developmental Test and Evaluation.
7	(3) An assessment of synergistic efficiencies asso-
8	ciated with capabilities of collocated organizations of
9	other commands, including an assessment of the im-
10	pact of the Air Force Materiel Command's reorga-
11	nization on other commands' responsibilities for—
12	(A) Operational Test and Evaluation; and
13	(B) Follow-on Operational Test and Eval-
14	uation.
15	(4) An assessment of how the Air Force reorga-
16	nization of Air Force Materiel Command is in adher-
17	ence with section 2687 of title 10, United States Code.
18	(5) An analysis of the extent to which the pro-
19	posed changes in the Air Force management structure
20	were coordinated with the Office of the Secretary of
21	Defense and the Director, Test Resource Management
22	Center and the degree to which their concerns, if any,
23	were addressed in the approach selected by the Air
24	Force.

1	TITLE XXVIII—MILITARY CON-
2	STRUCTION GENERAL PROVI-
3	SIONS
4	Subtitle A—Military Construction
5	Program and Military Family
6	Housing Changes
7	SEC. 2801. AUTHORIZED COST AND SCOPE VARIATIONS.
8	Section 2853 of title 10, United States Code, is amend-
9	ed—
10	(1) in subsection (a), by striking "was approved
11	originally" and inserting "was authorized";
12	(2) in subsection (b)—
13	(A) in paragraph (1), by adding at the end
14	the following: "Any reduction in scope of work
15	for a military construction project shall not re-
16	sult in a facility or item of infrastructure that
17	is not complete and useable or does not fully
18	meet the mission requirement contained in the
19	justification data provided to Congress as part of
20	the request for authorization of the project, con-
21	struction, improvement, or acquisition."; and
22	(B) by adding at the end the following new
23	paragraph:
24	"(3) In this subsection, the term 'scope of work' refers
25	to the function, size, or quantity of the primary facility,

any associated facility, or item of complete and useable in frastructure contained in the justification data provided to
 Congress as part of the request for authorization of the
 project, construction, improvement, or acquisition.";

5 (3) in subsection (c)(1)(A), by striking "and the 6 reasons therefor, including a description" and insert-7 ing ", the reasons therefor, a certification that the 8 mission requirement identified in the justification 9 data provided to Congress can be still be met with the 10 reduced scope, and a description"; and

(4) by adding at the end the following new sub-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 'Anti-Deficiency Act').".

20 SEC. 2802. COMPTROLLER GENERAL REPORT ON IN-KIND 21 PAYMENTS.

22 (a) REPORTS REQUIRED.—

(1) INITIAL REPORT.—Not later than 180 days
after the date of the enactment of this Act, the Comptroller General of the United States shall submit to

1	the congressional defense committees a report on the
2	construction or renovation of Department of Defense
3	facilities with in-kind payments. The report shall
4	cover construction or renovation projects begun dur-
5	ing the preceding two years.
6	(2) UPDATES.—Not later than one year after
7	submitting the report required under paragraph (1),
8	and annually thereafter for 3 years, the Comptroller
9	General shall submit to the congressional defense com-
10	mittees a report covering projects begun since the
11	most recent report.
12	(b) CONTENT.—Each report required under subsection
13	(a) shall include the following elements:
14	(1) A listing of each facility constructed or ren-
15	ovated for the Department of Defense as payment in
16	kind.
17	(2) The value in United States dollars of that
18	construction or renovation.
19	(3) The source of the in-kind payment.
20	(4) The agreement pursuant to which the in-kind
21	payment was made.
22	(5) A description of the purpose and need for the
23	construction or renovation.

1	950 SEC. 2803. EXTENSION OF TEMPORARY, LIMITED AUTHOR-
2	ITY TO USE OPERATION AND MAINTENANCE
3	FUNDS FOR CONSTRUCTION PROJECTS IN
4	CERTAIN AREAS OUTSIDE THE UNITED
5	STATES.
6	Section 2808 of the Military Construction Authoriza-
7	tion Act for Fiscal Year 2004 (division B of Public Law
8	108–136; 117 Stat. 1723), as most recently amended by sec-
9	tion 2804 of the Military Construction Authorization Act
10	for Fiscal Year 2012 (division B of Public Law 112–81;
11	125 Stat. 1685), is further amended—
12	(1) in subsection (c)—
13	(A) by striking paragraph (2);
14	(B) by redesignating paragraph (3) as
15	paragraph (2); and
16	(C) in paragraph (2), as so redesignated, by
17	striking the second sentence; and
18	(2) in subsection (h)—
19	(A) in paragraph (1), by striking "Sep-
20	tember 30, 2012" and inserting "September 30,
21	2013"; and
22	(B) in paragraph (2), by striking "fiscal
23	year 2013" and inserting "fiscal year 2014".

1	Subtitle B—Real Property and
2	Facilities Administration
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 amend-
11	ed—
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 "accepted
20	at any property or facilities" and inserting "ac-
21	cepted at or for the benefit of any property or fa-
22	cilities"; and
23	(2) in subsection $(e)(1)(C)$ , by adding at the end
24	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 is
8	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-
13 14	SEC. 2821. GUIDANCE ON FINANCING FOR RENEWABLE EN- ERGY PROJECTS.
-	
14	ERGY PROJECTS.
14 15	<b>ERGY PROJECTS.</b> (a) Guidance on Use of Available Financing Ap-
14 15 16	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the
14 15 16 17	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta-
14 15 16 17 18	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta- tion with the Under Secretary of Defense for Acquisition,
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta- tion with the Under Secretary of Defense for Acquisition, Technology, and Logistics and the Deputy Under Secretary
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta- tion with the Under Secretary of Defense for Acquisition, Technology, and Logistics and the Deputy Under Secretary of Defense for Installations and Environment, shall issue
<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>	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta- tion with the Under Secretary of Defense for Acquisition, Technology, and Logistics and the Deputy Under Secretary of Defense for Installations and Environment, shall issue guidance about the use of available financing approaches
<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>	ERGY PROJECTS. (a) GUIDANCE ON USE OF AVAILABLE FINANCING AP- PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta- tion with the Under Secretary of Defense for Acquisition, Technology, and Logistics and the Deputy Under Secretary of Defense for Installations and Environment, shall issue guidance about the use of available financing approaches for financing renewable energy projects and direct the Sec-

ties and any Department of Defense-specific guidelines for
 using appropriated funds and alternative-financing ap proaches for renewable energy projects.

4 (b) GUIDANCE ON USE OF BUSINESS CASE ANAL-5 YSES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consultation 6 7 with the Under Secretary of Defense for Acquisition, Technology, and Logistics, the Deputy Under Secretary of De-8 9 fense for Installations and Environment, and the Secre-10 taries of the military departments, shall issue guidance that 11 establishes and clearly describes the processes used by the 12 military departments to select financing approaches for renewable energy projects to ensure that business case anal-13 14 yses are completed to maximize benefits and mitigate draw-15 backs and risks associated with different financing ap-16 proaches.

17 (c) INFORMATION SHARING.—Not later than 180 days 18 after the date of the enactment of this Act, the Secretary 19 of Defense, in consultation with the Under Secretary of De-20 fense for Acquisition, Technology, and Logistics and the 21 Deputy Under Secretary of Defense for Installations and 22 Environment, shall develop a formalized communications process, such as a shared Internet website, that will enable 23 24 officials at military installations to have timely access on an ongoing basis to information related to financing renew-25

able energy projects on other installations, including best
 practices and lessons that officials at other installations
 have learned from their experiences in financing renewable
 energy projects.

5 SEC. 2822. CONTINUATION OF LIMITATION ON USE OF
6 FUNDS FOR LEADERSHIP IN ENERGY AND EN7 VIRONMENTAL DESIGN (LEED) GOLD OR
8 PLATINUM CERTIFICATION.

9 Section 2830(b)(1) of the Military Construction Au10 thorization Act for Fiscal Year 2012 (division B of Public
11 Law 112–81; 125 Stat. 1695) is amended—

12 (1) by striking "authorized to be appropriated
13 by this Act" and inserting "authorized to be appro14 priated"; and

(2) by inserting before the period at the end the
following: "until the date that is six months after the
date of the submittal to the congressional defense committees of the report required by subsection (a)".

19 Subtitle D—Land Conveyances

20 SEC. 2831. LAND CONVEYANCE, LOCAL TRAINING AREA FOR

21

### BROWNING ARMY RESERVE CENTER, UTAH.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the
Army may convey, without consideration, to the Department of Veterans Affairs (in this section referred to as the
"Department") all right, title, and interest of the United

States in and to a parcel of unimproved real property con sisting of approximately 5 acres of the Local Training Area
 for the Browning Army Reserve Center, Utah, for the pur pose of constructing and operating a Community Based
 Outpatient Clinic adjacent to the George E. Wahlen Vet erans Home in Ogden, Utah.

7 (b) Payment of Costs of Conveyance.—

(1) PAYMENT REQUIRED.—The Secretary may 8 9 require the Department to cover costs to be incurred 10 by the Secretary, or to reimburse the Secretary for 11 costs incurred by the Secretary, to carry out the con-12 veyance under subsection (a), including survey costs. costs related to environmental documentation, and 13 14 other administrative costs related to the conveyance. 15 If amounts paid to the Secretary in advance exceed 16 the costs actually incurred by the Secretary to carry 17 out the conveyance, the Secretary shall refund the ex-18 cess amount to the Department.

19 (2) TREATMENT OF AMOUNTS RECEIVED.—
20 Amounts received as reimbursement under paragraph
21 (1) shall be credited to the fund or account that was
22 used to cover the costs incurred by the Department.
23 Amounts so credited shall be merged with amounts in
24 such fund or account, and shall be available for the

same purposes, and subject to the same conditions
 and limitations, as amounts in such fund 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 satis factory to the Secretary.

7 (d) ADDITIONAL TERMS AND CONDITIONS.—The Sec8 retary may require such additional terms and conditions
9 in connection with the conveyance under subsection (a) as
10 the Secretary considers appropriate to protect the interests
11 of the United States.

# 12SEC. 2832. USE OF PROCEEDS, LAND CONVEYANCE, TYN-13DALL AIR FORCE BASE, FLORIDA.

14 Section 2862(c) of the National Defense Authorization
15 Act for Fiscal Year 2000 (Public Law 106–65; 113 Stat.
16 868) is amended—

17 (1) by striking "and to improve" and inserting
18 ", to improve"; and

(2) by inserting before the period at the end the
following: ", or for other purposes, subject to the limitations described in section 2667(e) of title 10, United
States Code".

1	Subtitle E—Other Matters
2	SEC. 2841. CLARIFICATION OF AUTHORITY OF SECRETARY
3	TO ASSIST WITH DEVELOPMENT OF PUBLIC
4	INFRASTRUCTURE IN CONNECTION WITH THE
5	ESTABLISHMENT OR EXPANSION OF A MILI-
6	TARY INSTALLATION.
7	Section 2391 of title 10, United States Code, is amend-
8	ed—
9	(1) by redesignating subsections $(d)$ and $(e)$ as
10	subsections (e) and (f), respectively;
11	(2) by inserting after subsection (c) the following
12	new subsection:
13	"(d) Authorization Requirement.—If the Sec-
14	retary of Defense determines that any grant, cooperative
15	agreement, or supplement of funds available under Federal
16	programs administered by agencies other than the Depart-
17	ment of Defense provided under this section will result in
18	the development (including repair, replacement, renovation,
19	conversion, improvement, expansion, or construction) of
20	public infrastructure, such grant, cooperative agreement, or
21	supplemental funding shall be specifically authorized by
22	law."; and
23	(3) in subsection (e), as redesignated by para-
24	graph (1), by adding at the end the following new

25 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.".
 SEC. 2842. PETERSBURG NATIONAL BATTLEFIELD BOUND ARY MODIFICATION.

8 (a) IN GENERAL.—The boundary of Petersburg Na-9 tional Battlefield is modified to include the properties as 10 generally depicted on the map titled "Petersburg National 11 Battlefield Boundary Expansion", numbered 325/80,080, 12 and dated June 2007. The map shall be on file and avail-13 able for inspection in the appropriate offices of the National 14 Park Service.

15 (b) ACQUISITION OF PROPERTIES.—The Secretary of 16 the Interior (referred to in this section as the "Secretary") 17 is authorized to acquire the lands or interests in land, de-18 scribed in subsection (a), from willing sellers only by dona-19 tion, purchase with donated or appropriated funds, ex-20 change, or transfer.

(c) ADMINISTRATION.—The Secretary shall administer
any land or interests in land acquired under subsection (b)
as part of the Petersburg National Battlefield in accordance
with applicable laws and regulations.

25 (d) Administrative Jurisdiction Transfer.—

1	(1) IN GENERAL.—There is transferred—
2	(A) from the Secretary to the Secretary of
3	the Army administrative jurisdiction over the
4	approximately 1.170-acre parcel of land depicted
5	as "Area to be transferred to Fort Lee Military
6	Reservation" on the map described in paragraph
7	(2)(A); and
8	(B) from the Secretary of the Army to the
9	Secretary administrative jurisdiction over the
10	approximately 1.171-acre parcel of land depicted
11	as "Area to be transferred to Petersburg National
12	Battlefield" on the map described in paragraph
13	(2)(A).
14	(2) MAP.—
15	(A) IN GENERAL.—The land to be trans-
16	ferred under paragraph (1) is depicted on the
17	map entitled "Petersburg National Battlefield
18	Proposed Transfer of Administrative Jurisdic-
19	tion", numbered 325/081A, and dated May 2011.
20	(B) AVAILABILITY.—The map described in
21	subparagraph (A) $shall$ be available for public
22	inspection in the appropriate offices of the Na-
23	tional Park Service.

1	(3) Conditions of transfer.—The transfer of
2	administrative jurisdiction authorized in paragraph
3	(1) shall be subject to the following conditions:
4	(A) No reimbursement or consider-
5	ATION.—The transfer shall occur without reim-
6	bursement or consideration.
7	(B) MANAGEMENT.—The land conveyed to
8	the Secretary under paragraph (1) shall be in-
9	cluded within the boundary of the Petersburg
10	National Battlefield and shall be administered as
11	part of the park in accordance with applicable
12	laws and regulations.
13	
15	SEC. 2843. CONGRESSIONAL NOTIFICATION WITH RESPECT
13 14	TO OVERSIGHT AND MAINTENANCE OF BASE
-	
14	TO OVERSIGHT AND MAINTENANCE OF BASE
14 15	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER-
14 15 16	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS.
14 15 16 17	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS. (a) NOTIFICATION REQUIREMENT.—Not later than 30
14 15 16 17 18	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS. (a) NOTIFICATION REQUIREMENT.—Not later than 30 days after closure of a United States military installation
14 15 16 17 18 19	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS. (a) NOTIFICATION REQUIREMENT.—Not later than 30 days after closure of a United States military installation overseas, the Secretary of Defense shall submit to the appro-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS. (a) NOTIFICATION REQUIREMENT.—Not later than 30 days after closure of a United States military installation overseas, the Secretary of Defense shall submit to the appro- priate congressional committees a report that details a plan
<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>	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS. (a) NOTIFICATION REQUIREMENT.—Not later than 30 days after closure of a United States military installation overseas, the Secretary of Defense shall submit to the appro- priate congressional committees a report that details a plan to ensure the oversight and continued maintenance of the
<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>	TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVER- SEAS MILITARY INSTALLATIONS. (a) NOTIFICATION REQUIREMENT.—Not later than 30 days after closure of a United States military installation overseas, the Secretary of Defense shall submit to the appro- priate congressional committees a report that details a plan to ensure the oversight and continued maintenance of the cemetery located on the military installation. The plan

1 tion and what information with regard to the cemetery has 2 been provided to the responsible agency or private entity. 3 (b) APPROPRIATE CONGRESSIONAL COMMITTEES DE-4 FINED.—In this section, the term "appropriate congres-5 sional committees" means the Committees on Armed Services of the Senate and the House of Representatives. 6 7 SEC. 2844. ADDITIONAL EXEMPTIONS FROM CERTAIN RE-8 QUIREMENTS APPLICABLE TO FUNDING FOR 9 DATA SERVERS AND CENTERS. 10 Section 2867(c) of the Military Construction Authorization Act for Fiscal Year 2012 (division B of Public Law 11 112-81; 125 Stat. 1706; 10 U.S.C. 2223a note) is amend-12 13 ed— 14 (1) by striking "EXCEPTION.—The Chief" and 15 inserting the following: "EXCEPTIONS.— 16 "(1) EXEMPTION AUTHORITY.—The Chief"; and 17 (2) by inserting at the end the following new 18 paragraph: 19 "(2) The Chief Information Officer of the De-20 partment may exempt from the applicability of this 21 section research, development, test, and evaluation 22 programs that use authorization or appropriations 23 for the High Performance Computing Modernization 24 Program (Program Element 0603461A), if the Chief

1 Information Officer determines that the exemption is 2 in the best interest of national security.". DIVISION C—DEPARTMENT **O**F 3 ENERGY NATIONAL SECURITY 4 **AUTHORIZATIONS** AND 5 **OTHER AUTHORIZATIONS** 6 XXXI\_DEPARTMENT TITLE OF 7 ENERGY NATIONAL SECURITY 8 **PROGRAMS** 9 Subtitle A—National Security 10 **Programs Authorizations** 11 12 SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-13 TION. 14 (a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated to the Department of 15 Energy for fiscal year 2013 for the activities of the National 16 Nuclear Security Administration in carrying out programs 17 as specified in the funding table in section 4601. 18 19 (b) AUTHORIZATION OF NEW PLANT PROJECTS.— From funds referred to in subsection (a) that are available 20 21 for carrying out plant projects, the Secretary of Energy

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22 may carry out the following new plant projects for the Na-

23 tional Nuclear Security Administration:

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1	Project 13–D–301, Electrical Infrastructure Up-
2	grades, Lawrence Livermore National Laboratory/Los
3	Alamos National Laboratory, \$23,000,000.
4	Project 13–D–903, Kesselring Site Prototype
5	Staff Building, Kesselring Site, West Milton, New
6	York, \$14,000,000.
7	Project 13–D–904, Kesselring Site Radiological
8	Work and Storage Building, Kesselring Site, West
9	Milton, New York, \$2,000,000.
10	Project 13–D–905, Remote-Handled Low-Level
11	Waste Disposal Project, Idaho National Laboratory,
12	Idaho, \$8,900,000.
13	SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.
14	Funds are hereby authorized to be appropriated to the
15	Department of Energy for fiscal year 2013 for defense envi-
16	ronmental cleanup activities in carrying out programs as
17	specified in the funding table in section 4601.
18	SEC. 3103. OTHER DEFENSE ACTIVITIES.
19	Funds are hereby authorized to be appropriated to the
20	Department of Energy for fiscal year 2013 for other defense
21	activities in carrying out programs as specified in the fund-
22	ing table in section 4601.

1	Subtitle B—Program Authoriza-
1	tions, Restrictions, and Limita-
2	tions
4	SEC. 3111. REPLACEMENT PROJECT FOR CHEMISTRY AND
5	METALLURGY RESEARCH BUILDING, LOS ALA-
6	MOS NATIONAL LABORATORY, NEW MEXICO.
7	(a) Project Required.—
8	(a) I notice in quantum (a) (1) IN GENERAL.—Subtitle A of title XLII of the
9	Atomic Energy Defense Act (50 U.S.C. 2521 et seq.)
10	is amended by adding at the end the following new
11	section:
12	"SEC. 4215. REPLACEMENT PROJECT FOR CHEMISTRY AND
13	METALLURGY RESEARCH BUILDING, LOS ALA-
14	MOS NATIONAL LABORATORY, NEW MEXICO.
15	"(a) Replacement Building Required.—The Sec-
16	retary of Energy shall construct at Los Alamos National
17	Laboratory, New Mexico a building to replace the functions
18	of the existing Chemistry and Metallurgy Research building
19	at Los Alamos National Laboratory associated with De-
20	partment of Energy Hazard Category 2 special nuclear ma-
21	terial operations.
22	"(b) Limitation on Cost.—The cost of the building
23	constructed under subsection (a) may not exceed

24 \$3,700,000,000.

2	subsection (a) shall use as it basis the facility project in
3	the Department of Energy Readiness and Technical Base
4	designated $04-D-125$ (chemistry and metallurgy facility
5	replacement project at Los Alamos National Laboratory).
6	"(d) Deadline for Commencement of Oper-
7	ATIONS.—The building constructed under subsection (a)
8	shall commence operations not later than December 31,
9	2024.".
10	(2) Clerical and technical amendment.—
11	The table of contents in section 4001(b) of such Act
12	is amended by inserting after the item relating to
13	4213 the following new items:
	<ul> <li>"Sec. 4214. Plan for transformation of National Nuclear Security Administration nuclear weapons complex.</li> <li>"Sec. 4215. Replacement project for Chemistry and Metallurgy Research Build- ing, Los Alamos National Laboratory, New Mexico.".</li> </ul>
14	(b) FUNDING.—
15	(1) FISCAL YEAR 2013 FUNDS.—
16	(A) IN GENERAL.—Except as provided in
17	subparagraph $(B)$ , of the amounts authorized to
18	be appropriated by this division for fiscal year
19	2013 for the National Nuclear Security Adminis-
20	tration, \$150,000,000 shall be available for the
21	construction of the building authorized by section
22	4215 of the Atomic Energy Defense Act (as
23	added by subsection (a)).

"(c) Project Basis.—The construction authorized by

1	(B) EXCEPTION.—The following amounts
2	authorized to be appropriated by this division
3	for fiscal year 2013 for the National Nuclear Se-
4	curity Administration shall not be available for
5	the construction of the building:
6	(i) Amounts available for Directed
7	Stockpile Work.
8	(ii) Amounts available for Naval Reac-
9	tors.
10	(iii) Amounts available for the facility
11	project in the Department of Energy Readi-
12	ness and Technical Base designated 06–D–
13	141.
14	(2) Prior fiscal year funds.—Amounts au-
15	thorized to be appropriated for the Department of En-
16	ergy for a fiscal year before fiscal year 2013 and
17	available for the facility project in the Department of
18	Energy Readiness and Technical Base designated 04–
19	D–125 (chemistry and metallurgy facility replace-
20	ment project at Los Alamos National Laboratory,
21	New Mexico) shall be available for the construction of
22	the building authorized by section 4215 of the Atomic
23	Energy Defense Act (as so added).

1 SEC. 3112. SUBMITTAL TO CONGRESS OF SELECTED ACQUI-2 SITION REPORTS AND INDEPENDENT COST 3 ESTIMATES ON NUCLEAR WEAPON SYSTEMS 4 UNDERGOING LIFE EXTENSION. 5 (a) SUBMITTAL REQUIRED.—Subtitle A of title XLII 6 of the Atomic Energy Defense Act (50 U.S.C. 2521 et seq.), 7 as amended by section 3111 of this Act, is further amended by adding at the end the following new section: 8 9 "SEC. 4216. SELECTED ACQUISITION REPORTS AND INDE-10 PENDENT COST ESTIMATES ON NUCLEAR 11 WEAPON SYSTEMS UNDERGOING LIFE EXTEN-12 SION.

13 "(a) Selected Acquisition Reports.—(1) The Secretary of Energy shall, acting through the Administrator 14 of the National Nuclear Security Administration, submit 15 16 to the congressional defense committees at the end of each 17 fiscal-year quarter a report on each nuclear weapon system 18 undergoing life extension. The reports shall be known as Se-19 lected Acquisition Reports for the weapon system concerned. 20 "(2) The information contained in the Selected Acqui-21 sition Report for a fiscal-year quarter for a nuclear weapon 22 system shall be the information contained in the Selected Acquisition Report for such fiscal-year quarter for a major 23 24 defense acquisition program under section 2432 of title 10, United States Code, expressed in terms of the nuclear weap-25 26 on system.

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1 "(b) INDEPENDENT COST ESTIMATES.—(1) The Sec-2 retary of Energy shall, acting through the Administrator of the National Nuclear Security Administration, submit 3 to the congressional defense committees a cost estimate on 4 5 each nuclear weapon system undergoing life extension at the times in production as follows: 6 7 "(A) At the completion of phase 6.2A, relating to 8 design definition and cost study.

9 "(B) Before initiation of phase 6.5, relating to
10 first production.

11 "(2) A cost estimate for purposes of this subsection
12 may not be prepared by the Department of Energy or the
13 National Nuclear Security Administration.".

(b) CLERICAL AMENDMENT.—The table of contents in
15 section 4001(b) of such Act, as so amended, is further
16 amended by inserting after the item relating to 4215 the
17 following new item:

18 SEC. 3113. TWO-YEAR EXTENSION OF SCHEDULE FOR DIS 19 POSITION OF WEAPONS-USABLE PLUTONIUM
 20 AT SAVANNAH RIVER SITE, AIKEN, SOUTH
 21 CAROLINA.
 22 Section 4306 of the Atomic Energy Defense Act (50

- 23 U.S.C. 2566) is amended—
- 24 (1) in subsection (a)(3)—

<sup>&</sup>quot;Sec. 4216. Selected Acquisition Reports and independent cost estimates on nuclear weapon systems undergoing life extension.".

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1	(A) in subparagraph (C), by striking
2	"2012" and inserting "2014"; and
3	(B) in subparagraph (D), by striking
4	"2017" and inserting "2019";
5	(2) in subsection (b)—
6	(A) in paragraph (1), by striking "by Jan-
7	uary 1, 2012"; and
8	(B) in paragraph (5), by striking " $2012$ "
9	and inserting "2014";
10	(3) in subsection (c)—
11	(A) in the matter preceding paragraph (1),
12	by striking "2012" and inserting "2014";
13	(B) in paragraph (1), by striking " $2014$ "
14	and inserting "2016"; and
15	(C) in paragraph (2), by striking "2020"
16	each place it appears and inserting "2022";
17	(4) in subsection (d)—
18	(A) in paragraph (1)—
19	(i) by striking "2014" and inserting
20	"2016"; and
21	(ii) by striking "2019" and inserting
22	"2021"; and
23	(B) in paragraph (2)(A), by striking
24	"2020" each place it appears and inserting
25	"2022"; and

1	(5) in subsection (e), by striking "2023" and in-
2	serting "2025".
3	SEC. 3114. PROGRAM ON SCIENTIFIC ENGAGEMENT FOR
4	NONPROLIFERATION.
5	(a) Program Required.—
6	(1) IN GENERAL.—Title XLIII of the Atomic En-
7	ergy Defense Act (50 U.S.C. 2562 et seq.) is amended
8	by adding at the end the following new section:
9	"SEC. 4309. PROGRAM ON SCIENTIFIC ENGAGEMENT FOR
10	NONPROLIFERATION.
11	"(a) Program Required.—(1) The Secretary of En-
12	ergy shall, acting through the Administrator of the National
13	Nuclear Security Administration, carry out a program on
14	scientific engagement in countries selected by the Secretary
15	for purposes of the program in order to advance global non-
16	proliferation and nuclear security efforts.
17	"(2) The program required by this section shall be a
18	distinct program from the Global Initiatives for Prolifera-
19	tion Prevention program.
20	"(b) ELEMENTS.—The program shall include the ele-
21	ments as follows:
22	"(1) Training and capacity-building to strength-
23	en nonproliferation and security best practices.

1	"(2) Engagement of United States scientists with
2	foreign counterparts to advance nonproliferation
3	goals.
4	"(c) Report on Commencement of Program.—
5	Funds may not be expended under the program required
6	by this section until the Administrator submits to the ap-
7	propriate congressional committees a report setting forth
8	the following:
9	"(1) For each country selected for the program
10	as of the date of such report—
11	"(A) a proliferation threat assessment pre-
12	pared by the Director of National Intelligence;
13	and
14	``(B) metrics for evaluating the success of
15	the program.
16	"(2) Accounting standards for the conduct of the
17	program approved by the Comptroller General of the
18	United States.
19	"(d) Reports on Modification of Program.—Be-
20	fore making any modification in the program (whether se-
21	lecting a new country for the program, ceasing the selection
22	of a country for the program, or modifying an element of
23	the program), the Administrator shall submit to the appro-
24	priate congressional committees a report on the modifica-
25	tion. If the modification consists of the selection for the pro-

2	the report shall include the matters specified in subsection
3	(c)(1) for the country.
4	"(e) Appropriate Congressional Committees De-
5	FINED.—In this section, the term 'appropriate congres-
6	sional committees' means—
7	"(1) the Committee on Appropriations, the Com-
8	mittee on Armed Services, the Committee on Foreign
9	Relations, and the Select Committee on Intelligence of
10	the Senate; and
11	"(2) the Committee on Appropriations, the Com-
12	mittee on Armed Services, the Committee on Foreign
13	Affairs, and the Permanent Select Committee on In-
14	telligence of the House of Representatives.".
15	(2) Clerical Amendment.—The table of con-
16	tents in section $4001(b)$ of such Act (division D of
17	Public Law 107–314) is amended by inserting after
18	the item relating to section 4308 the following new
19	item:

"Sec. 4309. Program on scientific engagement for nonproliferation.".

20 (b) REPORT ON COORDINATION WITH OTHER UNITED
21 STATES NONPROLIFERATION PROGRAMS.—Not later than
22 180 days after the date of the enactment of this Act, the
23 Administrator of the National Nuclear Security Adminis24 tration shall submit to the appropriate congressional com25 mittees a report describing the manner in which the pro<sup>†</sup>HR 4310 EAS1S

1 gram of a country not previously selected for the program,

gram on scientific engagement for nonproliferation under
 section 4309 of the Atomic Energy Defense Act (as added
 by subsection (a)) coordinates with and complements, but
 does not duplicate, other nonproliferation programs of the
 United States Government.

6 (c) Comptroller General of the United States 7 REPORT.—Not later than two years after the date of the enactment of this Act, the Comptroller General of the United 8 9 States shall submit to the appropriate congressional com-10 mittees a report on the program on scientific engagement 11 for nonproliferation under section 4309 of the Atomic En-12 ergy Defense Act (as so added). The report shall include 13 an assessment by the Comptroller General of the success of 14 the program, as determined in accordance with the metrics 15 for evaluating the success of the program under subsection 16 (c)(1)(B) of such section 4309, and such other matters on the program as the Comptroller General considers appro-17 18 priate.

(d) APPROPRIATE CONGRESSIONAL COMMITTEES DE20 FINED.—In this section, the term "appropriate congres21 sional committees" means—

(1) the Committee on Appropriations, the Committee on Armed Services, the Committee on Foreign
Relations, and the Select Committee on Intelligence of
the Senate; and

1	(2) the Committee on Appropriations, the Com-
2	mittee on Armed Services, the Committee on Foreign
3	Affairs, and the Permanent Select Committee on In-
4	telligence of the House of Representatives.
5	SEC. 3115. REPEAL OF REQUIREMENT FOR ANNUAL UPDATE
6	OF DEPARTMENT OF ENERGY DEFENSE NU-
7	CLEAR FACILITIES WORKFORCE RESTRUC-
8	TURING PLAN.
9	Section 4604 of the Atomic Energy Defense Act (50
10	U.S.C. 2704) is amended—
11	(1) in subsection $(b)(1)$ , by striking "and any
12	updates of the plan under subsection (e)";
13	(2) by striking subsection (e);
14	(3) by redesignating subsections (f) and (g) as
15	subsections (e) and (f), respectively; and
16	(4) in subsection (e), as redesignated by para-
17	graph (3)—
18	(A) by striking "(1)" before "The Sec-
19	retary"; and

1	SEC. 3116. QUARTERLY REPORTS TO CONGRESS ON FINAN-
2	CIAL BALANCES FOR ATOMIC ENERGY DE-
3	FENSE ACTIVITIES.
4	(a) Reports Required.—Subtitle C of title XLVII
5	of the Atomic Energy Defense Act (50 U.S.C. 2771 et seq.)
6	is amended by adding at the end the following new section:
7	"SEC. 4732. QUARTERLY REPORTS ON FINANCIAL BAL-
8	ANCES FOR ATOMIC ENERGY DEFENSE AC-
9	TIVITIES.

10 "(a) REPORTS REQUIRED.—Not later than 15 days 11 after the end of each fiscal year quarter, the Secretary of 12 Energy shall submit to the congressional defense committees 13 a report on the financial balances for each atomic energy 14 defense program at the budget control levels used in the re-15 port accompanying the most current Act appropriating 16 funds for energy and water development.

17 "(b) ELEMENTS.—Each report under subsection (a)
18 shall set forth, for each program covered by such report, the
19 following as of the end of the fiscal year quarter covered
20 by such report:

21 "(1) The total amount authorized to be appro22 priated, including amounts authorized to be appro23 priated in the current fiscal year and amounts au24 thorized to be appropriated for prior fiscal years.
25 "(2) The amount unobligated.

26 "(3) The amount unobligated but committed.

1	"(4) The amount obligated, but uncosted.
2	"(c) Presentation.—Each report under subsection
3	(a) shall present information as follows:
4	"(1) For each program, in summary form and
5	by fiscal year.
6	"(2) With financial balances in connection with
7	funding under recurring DoE national security au-
8	thorizations (as that term is defined in section
9	4701(1)) presented separately from balances in con-
10	nection with funding under any other provisions of
11	law.".
12	(b) Clerical Amendment.—The table of contents in
13	section 4001(b) of such Act is amended by inserting after
14	the item relating to section 4731 the following new item:
	"Sec. 4732. Quarterly reports on financial balances for atomic energy defense ac- tivities.".
15	SEC. 3117. TRANSPARENCY IN CONTRACTOR PERFORMANCE
16	EVALUATIONS BY THE NATIONAL NUCLEAR
17	SECURITY ADMINISTRATION LEADING TO
18	AWARD FEES.
19	(a) Publication Required.—
20	(1) IN GENERAL.—Subtitle A of title XLVIII of
21	the Atomic Energy Defense Act (50 U.S.C. 2781 et
22	seq.) is amended by adding at the end the following
23	new section:

1	"SEC. 4805. PUBLICATION OF CONTRACTOR PERFORMANCE
2	EVALUATIONS BY THE NATIONAL NUCLEAR
3	SECURITY ADMINISTRATION LEADING TO
4	AWARD FEES.

5 "(a) IN GENERAL.—The Administrator of the National 6 Nuclear Security Administration shall take appropriate ac-7 tions to make available, to the maximum extent practicable, to the public each contractor performance evaluation con-8 9 ducted by the Administration of a national laboratory, production plant, or single user facility under the management 10 11 responsibility of the Administration that results in the 12 award of an award fee to the contractor concerned.

"(b) FORMAT.—Performance evaluations shall be made
public under this section in a common format that facilitates comparisons of performance evaluations between and
among similar management contracts.".

17 (2) CLERICAL AMENDMENT.—The table of con18 tents in section 4001(b) of that Act is amended by in19 serting after the item relating to section 4804 the fol20 lowing new item:

"Sec. 4805. Publication of contractor performance evaluations by the National Nuclear Security Administration leading to award fees.".

(b) EFFECTIVE DATE.—The amendments made by subsection (a) shall take effect on the date of the enactment
of this Act, and shall apply with respect to contractor per-

1	formance evaluations conducted by the National Nuclear
2	Security Administration on or after that date.
3	SEC. 3118. EXPANSION OF AUTHORITY TO ESTABLISH CER-
4	TAIN SCIENTIFIC, ENGINEERING, AND TECH-
5	NICAL POSITIONS.
6	(a) NUMBER OF POSITIONS.—Section 3241 of the Na-
7	tional Nuclear Security Administration Act (50 U.S.C.
8	2441) is amended by striking "300" and inserting "700".
9	(b) Extension to Contracting Positions.—Such
10	section is further amended by inserting "contracting," be-
11	fore "scientific".
12	(c) Conforming Amendment.—The heading of such
13	section is amended to read as follows:
14	"SEC. 3241. AUTHORITY TO ESTABLISH CERTAIN CON-
15	TRACTING, SCIENTIFIC, ENGINEERING, AND
16	TECHNICAL POSITIONS.".
17	(d) CLERICAL AMENDMENT.—The table of contents for
18	the National Nuclear Security Administration Act is
19	amended by striking the item relating to section 3241 and
20	inserting the following new item:

"Sec. 3241. Authority to establish certain contracting, scientific, engineering, and technical positions.".

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1	SEC. 3119. MODIFICATION AND EXTENSION OF AUTHORITY
2	ON ACCEPTANCE OF CONTRIBUTIONS FOR
3	ACCELERATION OF REMOVAL OR SECURITY
4	OF FISSILE MATERIALS, RADIOLOGICAL MA-
5	TERIALS, AND RELATED EQUIPMENT AT VUL-
6	NERABLE SITES WORLDWIDE.
7	(a) Programs for Which Funds May Be Accept-
8	ED.—Paragraph (2) of section 3132(f) of the Ronald W.
9	Reagan National Defense Authorization Act for Fiscal Year
10	2005 (50 U.S.C. 2569(f)) is amended to read as follows:
11	"(2) PROGRAMS COVERED.—The programs de-
12	scribed in this paragraph are any programs within
13	the Office of Defense Nuclear Nonproliferation of the
14	National Nuclear Security Administration.".
15	(b) EXTENSION.—Paragraph (7) of such section is
16	amended by striking "December 31, 2013" and inserting
17	"December 31, 2018".
18	SEC. 3120. COST CONTAINMENT FOR Y-12 URANIUM PROC-
19	ESSING FACILITY, Y-12 NATIONAL SECURITY
20	COMPLEX, OAK RIDGE, TENNESSEE.
21	(a) EXECUTION PHASES FOR PROJECT.—Project 06–
22	D-141 for the Y-12 Uranium Processing Facility, Y-12
23	National Security Complex, Oak Ridge, Tennessee, shall be
24	broken into separate execution phases as follows

1	(1) Phase I, which shall consist of processes asso-
2	ciated with building 9212, including uranium casting
3	and uranium chemical processing.
4	(2) Phase II, which shall consist of processes as-
5	sociated with buildings 9215 and 9998, including
6	uranium metal working, machining, and inspection.
7	(3) Phase III, which shall consist of processes as-
8	sociated with building 9204–2E. including radiog-
9	raphy, assembly, disassembly, quality evaluation, and
10	production certification operations of nuclear weapon
11	secondaries.
12	(b) Budgeting and Authorization for Each
13	Phase.—
15	
14	(1) Budgeting for each phase required.—
_	
14	(1) Budgeting for each phase required.—
14 15	(1) BUDGETING FOR EACH PHASE REQUIRED.— The Secretary of Energy shall budget separately for
14 15 16	(1) BUDGETING FOR EACH PHASE REQUIRED.— The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred
14 15 16 17	(1) BUDGETING FOR EACH PHASE REQUIRED.— The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred to in that subsection.
14 15 16 17 18	<ul> <li>(1) BUDGETING FOR EACH PHASE REQUIRED.—</li> <li>The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred to in that subsection.</li> <li>(2) FUNDING PURSUANT TO SEPARATE AUTHOR-</li> </ul>
14 15 16 17 18 19	<ul> <li>(1) BUDGETING FOR EACH PHASE REQUIRED.—</li> <li>The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred to in that subsection.</li> <li>(2) FUNDING PURSUANT TO SEPARATE AUTHOR-IZATIONS OF APPROPRIATIONS.—The Secretary may</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>(1) BUDGETING FOR EACH PHASE REQUIRED.— The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred to in that subsection.</li> <li>(2) FUNDING PURSUANT TO SEPARATE AUTHOR- IZATIONS OF APPROPRIATIONS.—The Secretary may not proceed with a phase under subsection (a) of the</li> </ul>
14 15 16 17 18 19 20 21	<ul> <li>(1) BUDGETING FOR EACH PHASE REQUIRED.— The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred to in that subsection.</li> <li>(2) FUNDING PURSUANT TO SEPARATE AUTHOR- IZATIONS OF APPROPRIATIONS.—The Secretary may not proceed with a phase under subsection (a) of the project referred to in that subsection except with</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>(1) BUDGETING FOR EACH PHASE REQUIRED.— The Secretary of Energy shall budget separately for each phase under subsection (a) of the project referred to in that subsection.</li> <li>(2) FUNDING PURSUANT TO SEPARATE AUTHOR- IZATIONS OF APPROPRIATIONS.—The Secretary may not proceed with a phase under subsection (a) of the project referred to in that subsection except with funds expressly authorized to be appropriated for that</li> </ul>

1	under subsection (a) of the project referred to in that sub-
2	section shall comply with Department of Energy Order
3	413.3, relating to Program Management and Project Man-
4	agement for the Acquisition of Capital Assets.
5	(d) Limitation on Cost of Phase I.—The total cost
6	of Phase I under subsection (a) of the project referred to
7	in that subsection may not exceed \$4,200,000,000.
8	SEC. 3121. AUTHORITY TO RESTORE CERTAIN FORMERLY
9	RESTRICTED DATA TO THE RESTRICTED
10	DATA CATEGORY.
11	(a) IN GENERAL.—Section 142 of the Atomic Energy
12	Act of 1954 (42 U.S.C. 2162) is amended—
13	(1) in subsection d.—
14	(A) by inserting "(1)" before "The Commis-
15	sion"; and
16	(B) by adding at the end the following new
17	paragraphs:
18	"(2) The Commission may restore to the Restricted
19	Data category any information related to the design of nu-
20	clear weapons removed under paragraph (1) if the Commis-
21	sion and the Department of Defense jointly determine
22	that—
23	"(A) the programmatic requirements that caused
24	the information to be removed from the Restricted

1	Data category are no longer applicable or have di-
2	minished;
3	``(B) the information would be more appro-
4	priately protected as Restricted Data; and
5	``(C) restoring the information to the Restricted
6	Data category is in the interest of national security.
7	"(3) Information related to the design of nuclear weap-
8	ons shall be restored to the Restricted Data category under
9	paragraph (2) in accordance with regulations prescribed by
10	the Commission for purposes of that paragraph."; and
11	(2) in subsection e.—
12	(A) by inserting "(1)" before "The Commis-
13	sion"; and
14	(B) by adding at the end the following new
15	paragraphs:
16	"(2) The Commission may restore to the Restricted
17	Data category any information concerning atomic energy
18	programs of other nations removed under paragraph (1) if
19	the Commission and the Director of National Intelligence
20	jointly determine that—
21	"(A) the programmatic requirements that caused
22	the information to be removed from the Restricted
23	Data category are no longer applicable or have di-
24	minished;

1	``(B) the information would be more appro-
2	priately protected as Restricted Data; and
3	``(C) restoring the information to the Restricted
4	Data category is in the interest of national security.
5	"(3) Information concerning atomic energy programs
6	of other nations shall be restored to the Restricted Data cat-
7	egory under paragraph (2) in accordance with regulations
8	prescribed by the Commission for purposes of that para-
9	graph.".
10	(b) Technical Amendment.—Paragraph (1) of sub-
11	section (e) of such section, as designated by subsection
12	(a)(2)(A) of this section, is further amended by striking
13	"Director of Central Intelligence" and inserting "Director
14	of National Intelligence".
15	SEC. 3122. RENEWABLE ENERGY.
16	Section 203(b)(2) of the Energy Policy Act of 2005 (42

17 U.S.C. 15852(b)(2)) is amended by striking "geothermal,"
18 and inserting "geothermal (including geothermal heat
19 pumps),".

	001
1	Subtitle C—Reports
2	SEC. 3131. REPORT ON ACTIONS REQUIRED FOR TRANSI-
3	TION OF REGULATION OF NON-NUCLEAR AC-
4	TIVITIES OF THE NATIONAL NUCLEAR SECU-
5	RITY ADMINISTRATION TO OTHER FEDERAL
6	AGENCIES.
7	Not later than February 28, 2013, the Secretary of En-
8	ergy shall, acting through the Administrator of the National
9	Nuclear Security Administration, submit to Congress a re-
10	port on the actions required to transition, to the maximum
11	$extent\ practicable,\ the\ regulation\ of\ the\ non-nuclear\ activi-$
12	ties of the National Nuclear Security Administration to
13	other appropriate agencies of the Federal Government by
14	not later than October 1, 2017.
15	SEC. 3132. REPORT ON CONSOLIDATION OF FACILITIES OF
16	THE NATIONAL NUCLEAR SECURITY ADMINIS-
17	TRATION.
18	(a) REPORT REQUIRED.—Not later than 180 days
19	after the date of the enactment of this Act, the Nuclear
20	Weapons Council shall submit to the congressional defense
21	committees a report setting forth the assessment of the
22	Council as to the feasibility of consolidating facilities and
23	functions of the National Nuclear Security Administration
24	in order to reduce costs.

1 (b) PROCESS FOR CONSOLIDATION.—If the assessment 2 of the Council in the report under subsection (a) is that excess facilities exist and the consolidation of facilities and 3 functions of the Administration is feasible and would reduce 4 5 cost, the report shall include recommendations for a process to determine the manner in which the consolidation should 6 7 be accomplished, including an estimate of the time to be 8 required to complete the process.

9 (c) Limitation on Availability of Certain Funds PENDING REPORT.—Amounts authorized to be appro-10 11 priated by this title and available for the facility projects in the Department of Energy Readiness and Technical Base 12 designated 04–D–125 and 06–D–141 may not be obligated 13 14 or expended for CD-3, Start of Construction (as found in Department of Energy Order 413.3 B Program and Project 15 16 Management for the Acquisition of Capital Assets,) until the submittal under subsection (a) of the report required 17 18 by that subsection.

### 19 SEC. 3133. REGIONAL RADIOLOGICAL SECURITY ZONES.

20

21

(a) FINDINGS.—Congress makes the following findings:
 (1) A terrorist attack using high-activity radio-

logical materials, such as in a dirty bomb, could inflict billions of dollars of economic costs and considerable societal and economic dislocation, with effects
and costs possibly lasting for years.

1	(2) It may be easier for terrorists to obtain the
2	materials for, and to fabricate, a dirty bomb than an
3	improvised nuclear device.
4	(3) Radiological materials are in widespread use
5	worldwide, with estimates of the number of radio-
6	logical sources ranging from 100,000 to millions.
7	(4) Many nations have a security and regulatory
8	regime for their radiological sources that is much less
9	developed than that of the United States.
10	(5) Radiological materials are used at many ci-
11	vilian sites including hospitals, industrial sites, and
12	other locations that have little security, placing these
13	materials at risk of theft.
14	(6) Many radiological materials have become
15	lost, disused, unwanted, or abandoned, with the Glob-
16	al Threat Reduction Initiative of the National Nu-
17	clear Security Administration having recovered more
18	than 30,000 radioactive sources in the United States,
19	repatriated more than 2,400 United States-origin
20	sources from other countries, and helped recover more
21	than 13,000 radioactive sources and radioisotope ther-
22	moelectric generators in other countries.
23	
25	(7) High-activity radiological materials can be

(b) SENSE OF CONGRESS.—It is the sense of Congress
 that United States and global nonproliferation efforts
 should place a high priority on programs to secure high activity radiological sources to reduce the threat of radio logical terrorism.

6 (c) STUDY.—

7 (1) IN GENERAL.—Not later than 180 days after 8 the date of the enactment of this Act, the Adminis-9 trator of the National Nuclear Security Administra-10 tion shall submit to the appropriate committees of 11 Congress a study in accordance with paragraph (3). 12 (2) CONSULTATION.—The Administrator may, in 13 conducting the study required under paragraph (1), 14 consult with the Secretary of Homeland Security, the 15 Secretary of State, the Nuclear Regulatory Commis-16 sion, and such other departments and agencies of the 17 United States Government as the Administrator con-

18 *siders appropriate.* 

19 (3) MATTERS INCLUDED.—The study under
20 paragraph (1) shall include the following:

21 (A) An assessment of the radioactive iso22 topes and associated activity levels that present
23 the greatest risk to national and international
24 security.

(B) A review of current United States Gov-
ernment efforts to secure radiological materials
abroad, including coordination with foreign gov-
ernments, the European Union, the Inter-
national Atomic Energy Agency, other inter-
national programs, and nongovernmental orga-
nizations that identify, register, secure, remove,
and provide for the disposition of high-risk radi-
ological materials worldwide.
(C) A review of current United States Gov-
ernment efforts to secure radiological materials
domestically at civilian sites, including hos-
pitals, industrial sites, and other locations.
(D) A definition of regional radiological se-
curity zones, including the subset of the mate-
rials of concern to be the immediate focus and
the security best practices required to achieve
that goal.
(E) An assessment of the feasibility, cost,
desirability, and added benefit of establishing re-
gional radiological security zones in high pri-
ority areas worldwide in order to facilitate re-
gional collaboration in—

1	(i) identifying and inventorying high-
2	activity radiological sources at high-risk
3	sites;
4	(ii) reviewing national level regula-
5	tions, inspections, transportation security,
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 re-
12	mote regional monitoring centers that would re-
13	ceive real-time data from radiological security
14	sites, would be staffed by trained personnel from
15	the countries in the region, and would alert local
16	law enforcement in the event of a potential or ac-
17	tual terrorist incident or other emergency.
18	(G) A list and assessment of the best prac-
19	tices used in the United States that are most
20	critical in enhancing domestic radiological mate-
21	rial security and could be used to enhance radio-
22	logical security worldwide.
23	(H) An assessment of the United States en-
24	tity or entities that would be best suited to lead

1	efforts to establish a radiological security zone
2	program.
3	(I) An estimate of the costs associated with
4	the implementation of a radiological security
5	zone program.
6	(J) An assessment of the known locations
7	outside the United States housing high-risk radi-
8	ological materials in excess of 1,000 curies.
9	(4) FORM.—The study required under paragraph
10	(1) shall be submitted in unclassified form, but may
11	include a classified annex.
12	(d) Appropriate Committees of Congress De-
13	FINED.—In this section, the term "appropriate committees
14	of Congress" means—
15	(1) the Committee on Armed Services, the Com-
16	mittee on Homeland Security and Governmental Af-
17	fairs, and the Committee on Foreign Relations of the
18	Senate; and
19	(2) the Committee on Armed Services, the Com-
20	mittee on Homeland Security, and the Committee on
21	Foreign Affairs of the House of Representatives.
22	SEC. 3134. REPORT ON LEGACY URANIUM MINES.
23	(a) Report.—
24	(1) IN GENERAL.—The Secretary of Energy shall
25	undertake a review of, and prepare a report on, aban-

1	doned uranium mines at which uranium ore was
2	mined for the weapons program of the United States
3	(hereinafter referred to as 'legacy uranium mines'').
4	(2) MATTERS TO BE ADDRESSED.—The report
5	shall describe and analyze—
6	(A) the location of the legacy uranium
7	mines on Federal, State, tribal, and private
8	land, taking into account any existing inven-
9	tories undertaken by Federal agencies, States,
10	and Indian tribes, and any additional informa-
11	tion available to the Secretary;
12	(B) the extent to which the legacy uranium
13	mines—
14	(i) may pose a potential and signifi-
15	cant radiation health hazard to the public;
16	(ii) may pose some other threat to pub-
17	lic health and safety hazard;
18	(iii) have caused, or may cause, deg-
19	radation of water quality; and
20	(iv) have caused, or may cause, envi-
21	ronmental degradation;
22	(C) a ranking of priority by category for
23	the remediation and reclamation of the legacy
24	uranium mines;

1	(D) the potential cost and feasibility of re-
2	mediating and reclaiming, in accordance with
3	applicable Federal law, each category of legacy
4	uranium mines; and
5	(E) the status of any efforts to remediate
6	and reclaim legacy uranium mines.
7	(b) Recommendations.—The report shall—
8	(1) make recommendations as to how to ensure
9	most feasibly and effectively and expeditiously that
10	the public health and safety, water resources, and the
11	environment will be protected from the adverse effects
12	of legacy uranium mines; and
13	(2) make recommendations on changes, if any, to
14	Federal law to address the remediation and reclama-
15	tion of legacy uranium mines.
16	(c) Consultation.—In preparing the report, the Sec-
17	retary of Energy shall consult with any other relevant Fed-
18	eral agencies, affected States and Indian tribes, and inter-
19	ested members of the public.
20	(d) Report to Congress.—Not later than 18 months
21	after the date of enactment of this Act, the Secretary of En-
22	ergy shall submit to the Committee on Armed Services and
23	the Committee on Energy and Natural Resources of the Sen-
24	ate and the appropriate Committees of the House of Rep-
25	resentatives—

1	(1) the report; and
2	(2) the plan and timeframe of the Secretary of
3	Energy for implementing those recommendations of
4	the report that do not require legislation.
5	SEC. 3135. COMPTROLLER GENERAL OF THE UNITED
6	STATES REVIEW OF PROJECTS CARRIED OUT
7	BY OFFICE OF ENVIRONMENTAL MANAGE-
8	MENT OF THE DEPARTMENT OF ENERGY PUR-
9	SUANT TO THE AMERICAN RECOVERY AND
10	REINVESTMENT ACT OF 2009.
11	Section 3134 of the National Defense Authorization
12	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
13	2713) is amended—
14	(1) in subsection (c)—
15	(A) in paragraph (1), by striking "The
16	Comptroller General shall conduct a review dur-
17	ing the period described in paragraph (2), of the
18	following:" and inserting "Beginning on the date
19	of the submittal of the report required under sub-
20	section (b)(2), the Comptroller General shall con-
21	duct a review of the following:";
22	(B) by striking paragraph (2);
23	(C) by redesignating paragraph $(3)$ as
24	paragraph (2); and

1	(D) in paragraph (2), as redesignated by
2	subparagraph (C), by striking "the end of the pe-
3	riod described in paragraph (2)" and inserting
4	"August 30, 2012"; and
5	(2) in subsection (d)—
6	(A) in paragraph (1), by striking "Begin-
7	ning on the date on which the Comptroller Gen-
8	eral submits the last report required under sub-
9	section (c)(3), the Comptroller General shall con-
10	duct a review of the following:" and inserting
11	"Following the submittal of the final report re-
12	quired under subsection $(c)(2)$ , the Comptroller
13	General shall conduct a review of the following:";
14	and
15	(B) in paragraph (2), by striking "Not
16	later than 90 days after submitting the last re-
17	port required under subsection $(c)(3)$ " and in-
18	serting "Within seven months after receiving no-
19	tification that all American Recovery and Rein-
20	vestment Act funds have been expended, but not
21	later than April 30, 2016".
22	Subtitle D—Other Matters
23	SEC. 3141. SENSE OF CONGRESS ON OVERSIGHT OF THE
24	NUCLEAR SECURITY ENTERPRISE.
25	(a) FINDINGS.—Congress makes the following findings:

<ul> <li>within the Department of Energy to manage and secure the nuclear weapons stockpile of the United States and to manage nuclear nonproliferation and naval reactor programs.</li> <li>(2) Serious security and health incidents constitute to occur at sites of the National Nuclear Security Administration.</li> <li>(3) In September 2012, an official of the Government Accountability Office testified to Congress the lax laboratory attitudes toward safety procedures, law or atory inadequacies in identifying and addressing safety problems with appropriate corrective action and inadequate oversight by site offices of the National Nuclear Security and inadequate security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>(4) On July 28, 2012, three unarmed individua compromised security at the Y-12 National Security</li> </ul>	1	(1) In 2000, the National Nuclear Security Ad-
4cure the nuclear weapons stockpile of the Unite5States and to manage nuclear nonproliferation and naval reactor programs.7(2) Serious security and health incidents cond tinue to occur at sites of the National Nuclear Security Participartial of the Governance9rity Administration.10(3) In September 2012, an official of the Governance ment Accountability Office testified to Congress the lax laboratory attitudes toward safety procedures, lat safety problems with appropriate corrective action and inadequate oversight by site offices of the National Nuclear Security Administration were respondent sible for nearly 100 safety incidents since 2000.18(4) On July 28, 2012, three unarmed individua compromised security at the Y-12 National Security	2	ministration was established as an independent entity
5States and to manage nuclear nonproliferation and naval reactor programs.7(2) Serious security and health incidents cond tinue to occur at sites of the National Nuclear Security Administration.10(3) In September 2012, an official of the Governant ment Accountability Office testified to Congress that lax laboratory attitudes toward safety procedures, lat oratory inadequacies in identifying and addressing safety problems with appropriate corrective action and inadequate oversight by site offices of the National Nuclear Security Administration were respond sible for nearly 100 safety incidents since 2000.18(4) On July 28, 2012, three unarmed individual compromised security at the Y-12 National Security	3	within the Department of Energy to manage and se-
<ul> <li>6 naval reactor programs.</li> <li>7 (2) Serious security and health incidents con</li> <li>8 tinue to occur at sites of the National Nuclear Security Administration.</li> <li>9 (3) In September 2012, an official of the Govern</li> <li>11 ment Accountability Office testified to Congress that</li> <li>12 lax laboratory attitudes toward safety procedures, lat</li> <li>13 oratory inadequacies in identifying and addressing</li> <li>14 safety problems with appropriate corrective action</li> <li>15 and inadequate oversight by site offices of the National Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>18 (4) On July 28, 2012, three unarmed individual</li> <li>19 compromised security at the Y-12 National Security</li> </ul>	4	cure the nuclear weapons stockpile of the United
<ul> <li>(2) Serious security and health incidents continue to occur at sites of the National Nuclear Security Administration.</li> <li>(3) In September 2012, an official of the Government Accountability Office testified to Congress that laboratory attitudes toward safety procedures, laboratory inadequacies in identifying and addressing safety problems with appropriate corrective action and inadequate oversight by site offices of the National Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>(4) On July 28, 2012, three unarmed individua compromised security at the Y-12 National Security</li> </ul>	5	States and to manage nuclear nonproliferation and
<ul> <li>tinue to occur at sites of the National Nuclear Sector</li> <li>rity Administration.</li> <li>(3) In September 2012, an official of the Govern</li> <li>ment Accountability Office testified to Congress that</li> <li>lax laboratory attitudes toward safety procedures, lat</li> <li>oratory inadequacies in identifying and addressin</li> <li>safety problems with appropriate corrective action</li> <li>and inadequate oversight by site offices of the National Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>(4) On July 28, 2012, three unarmed individua</li> <li>compromised security at the Y-12 National Security</li> </ul>	6	naval reactor programs.
<ul> <li>9 rity Administration.</li> <li>10 (3) In September 2012, an official of the Govern 11 ment Accountability Office testified to Congress that 12 lax laboratory attitudes toward safety procedures, lab 13 oratory inadequacies in identifying and addressin 14 safety problems with appropriate corrective action 15 and inadequate oversight by site offices of the Na 16 tional Nuclear Security Administration were respon 17 sible for nearly 100 safety incidents since 2000.</li> <li>18 (4) On July 28, 2012, three unarmed individua 19 compromised security at the Y-12 National Securit</li> </ul>	7	(2) Serious security and health incidents con-
<ul> <li>(3) In September 2012, an official of the Govern ment Accountability Office testified to Congress that lax laboratory attitudes toward safety procedures, lat oratory inadequacies in identifying and addressin safety problems with appropriate corrective action and inadequate oversight by site offices of the Na tional Nuclear Security Administration were respon sible for nearly 100 safety incidents since 2000.</li> <li>(4) On July 28, 2012, three unarmed individua compromised security at the Y-12 National Securit</li> </ul>	8	tinue to occur at sites of the National Nuclear Secu-
11ment Accountability Office testified to Congress the12lax laboratory attitudes toward safety procedures, lab13oratory inadequacies in identifying and addressing14safety problems with appropriate corrective action15and inadequate oversight by site offices of the No16tional Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.18(4) On July 28, 2012, three unarmed individua19compromised security at the Y-12 National Security	9	rity Administration.
12lax laboratory attitudes toward safety procedures, lab13oratory inadequacies in identifying and addressing14safety problems with appropriate corrective action15and inadequate oversight by site offices of the No16tional Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.18(4) On July 28, 2012, three unarmed individua19compromised security at the Y-12 National Security	10	(3) In September 2012, an official of the Govern-
<ul> <li>oratory inadequacies in identifying and addressing</li> <li>safety problems with appropriate corrective action</li> <li>and inadequate oversight by site offices of the No</li> <li>tional Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>(4) On July 28, 2012, three unarmed individua</li> <li>compromised security at the Y-12 National Security</li> </ul>	11	ment Accountability Office testified to Congress that
14safety problems with appropriate corrective action15and inadequate oversight by site offices of the No16tional Nuclear Security Administration were respon17sible for nearly 100 safety incidents since 2000.18(4) On July 28, 2012, three unarmed individua19compromised security at the Y-12 National Security	12	lax laboratory attitudes toward safety procedures, lab-
<ul> <li>and inadequate oversight by site offices of the No.</li> <li>tional Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>(4) On July 28, 2012, three unarmed individua</li> <li>compromised security at the Y-12 National Securit</li> </ul>	13	oratory inadequacies in identifying and addressing
<ul> <li>16 tional Nuclear Security Administration were responsible for nearly 100 safety incidents since 2000.</li> <li>18 (4) On July 28, 2012, three unarmed individua</li> <li>19 compromised security at the Y-12 National Securit</li> </ul>	14	safety problems with appropriate corrective actions,
<ul> <li>17 sible for nearly 100 safety incidents since 2000.</li> <li>18 (4) On July 28, 2012, three unarmed individua</li> <li>19 compromised security at the Y-12 National Securit</li> </ul>	15	and inadequate oversight by site offices of the Na-
<ul> <li>(4) On July 28, 2012, three unarmed individua</li> <li>compromised security at the Y-12 National Securit</li> </ul>	16	tional Nuclear Security Administration were respon-
19 compromised security at the Y-12 National Securit	17	sible for nearly 100 safety incidents since 2000.
	18	(4) On July 28, 2012, three unarmed individuals
20 Complex in Oak Ridge, Tennessee, and according to	19	compromised security at the Y-12 National Security
	20	Complex in Oak Ridge, Tennessee, and according to
21 the Government Accountability Office, "gained acces	21	the Government Accountability Office, "gained access
22 to the protected security area directly adjacent to or	22	to the protected security area directly adjacent to one
23 of the nation's most critically important nuclea	23	of the nation's most critically important nuclear
24 weapons-related facilities".	24	weapons-related facilities".

#### †**HR 4310 EAS1S**

1	(5) In June 2006, hackers attacked an unclassi-
2	fied computer system at the National Nuclear Secu-
3	rity Administration's Service Center in Albuquerque,
4	New Mexico, and gained access to a file containing
5	the names and social security numbers of more than
6	1,500 employees of the National Nuclear Security Ad-
7	ministration.
8	(6) As early as February 2005, the Inspector
9	General of the Department of Energy identified prob-
10	lems with the retrieval of badges from terminated em-
11	ployees at Los Alamos National Laboratory and other
12	sites of the National Nuclear Security Administra-
13	tion.
14	(7) In 2004, a pattern of safety and security in-
15	cidents that occurred over the course of a year
16	prompted the stand-down of Los Alamos National
17	Laboratory.
18	(8) The National Nuclear Security Administra-
19	tion, independent of the safety and security reform ef-
20	forts of the Department of Energy, has launched an
21	overhaul of its contracting oversight, placing an em-
22	phasis on contractor self-policing through an untested
23	"contractor assurance" approach.
24	(9) The Government Accountability Office has
25	given the contractor administration and project man-

1	agement capabilities of the National Nuclear Security
2	Administration a "high risk" designation and found
3	there to be insufficient qualified Federal acquisition
4	professionals to "plan, direct, and oversee project exe-
5	cution".

6 (b) SENSE OF CONGRESS.—It is the sense of Congress 7 that—

8 (1) there is a need for strong, independent over-9 sight of the United States nuclear security enterprise; 10 (2) any attempt to reform oversight of the nu-11 clear security enterprise that transfers oversight from 12 the Department of Energy to the National Nuclear 13 Security Administration, reduces protections for 14 worker health and safety at facilities of the National 15 Nuclear Security Administration to levels below the 16 standards of the Department of Energy, or transfers 17 construction appropriations for the nuclear security 18 enterprise from the Department of Energy appropria-19 tion account to the military construction appropria-20 tion account, should be carefully evaluated;

(3) the Office of Health, Safety, and Security of
the Department of Energy, which reports to the Secretary of Energy but is also accountable for routinely
reporting to Congress on the performance with respect
to safety and security of the Department, including

1	the National Nuclear Security Administration, and
2	the role of that Office in overseeing safety and secu-
3	rity at the National Nuclear Security Administra-
4	tion, should not be diminished but should be routinely
5	evaluated;
(	

6 (4) any future modifications to the management 7 or structure of the nuclear security enterprise should 8 be done in a way that maintains or increases over-9 sight of critical construction, security, and acquisi-10 tion capabilities;

(5) to the extent possible, oversight of programs
of the National Nuclear Security Administration by
the Department of Defense should increase to ensure
current and future warfighting requirements are met;
and

16 (6) the Nuclear Weapons Council should provide
17 proper oversight in the execution of its responsibilities
18 under section 179 of title 10, United States Code.

# 19 Subtitle E—American Medical 20 Isotopes Production

21 SEC. 3151. SHORT TITLE.

22 This subtitle may be cited as the "American Medical

23 Isotopes Production Act of 2012".

## 24 SEC. 3152. DEFINITIONS.

25 In this subtitle:

1	(1) DEPARTMENT.—The term "Department"
2	means the Department of Energy.
3	(2) HIGHLY ENRICHED URANIUM.—The term
4	"highly enriched uranium" means uranium enriched
5	to 20 percent or greater in the isotope $U$ -235.
6	(3) Low enriched uranium.—The term 'low
7	enriched uranium" means uranium enriched to less
8	than 20 percent in the isotope U–235.
9	(4) Secretary.—The term "Secretary" means
10	the Secretary of Energy.
11	SEC. 3153. IMPROVING THE RELIABILITY OF DOMESTIC
12	MEDICAL ISOTOPE SUPPLY.
13	(a) Medical Isotope Development Projects.—
13 14	(a) Medical Isotope Development Projects.— (1) In general.—The Secretary shall carry out
14	(1) IN GENERAL.—The Secretary shall carry out
14 15	(1) IN GENERAL.—The Secretary shall carry out a technology-neutral program—
14 15 16	<ul> <li>(1) IN GENERAL.—The Secretary shall carry out</li> <li>a technology-neutral program—</li> <li>(A) to evaluate and support projects for the</li> </ul>
14 15 16 17	<ul> <li>(1) IN GENERAL.—The Secretary shall carry out</li> <li>a technology-neutral program—         <ul> <li>(A) to evaluate and support projects for the</li> <li>production in the United States, without the use</li> </ul> </li> </ul>
14 15 16 17 18	<ul> <li>(1) IN GENERAL.—The Secretary shall carry out</li> <li>a technology-neutral program—         <ul> <li>(A) to evaluate and support projects for the</li> <li>production in the United States, without the use</li> <li>of highly enriched uranium, of significant quan-</li> </ul> </li> </ul>
14 15 16 17 18 19	<ul> <li>(1) IN GENERAL.—The Secretary shall carry out a technology-neutral program—         <ul> <li>(A) to evaluate and support projects for the production in the United States, without the use of highly enriched uranium, of significant quan- tities of molybdenum-99 for medical uses;</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>(1) IN GENERAL.—The Secretary shall carry out a technology-neutral program—</li> <li>(A) to evaluate and support projects for the production in the United States, without the use of highly enriched uranium, of significant quan- tities of molybdenum-99 for medical uses;</li> <li>(B) to be carried out in cooperation with</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>(1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— <ul> <li>(A) to evaluate and support projects for the production in the United States, without the use of highly enriched uranium, of significant quan- tities of molybdenum-99 for medical uses;</li> <li>(B) to be carried out in cooperation with non-Federal entities; and</li> </ul> </li> </ul>

1	(2) CRITERIA.—Projects shall be judged against
2	the following primary criteria:
3	(A) The length of time necessary for the pro-
4	posed project to begin production of molyb-
5	denum-99 for medical uses within the United
6	States.
7	(B) The capability of the proposed project
8	to produce a significant percentage of United
9	States demand for molybdenum-99 for medical
10	uses.
11	(C) The cost of the proposed project.
12	(3) EXEMPTION.—An existing reactor in the
13	United States fueled with highly enriched uranium
14	shall not be disqualified from the program if the Sec-
15	retary determines that—
16	(A) there is no alternative nuclear reactor
17	fuel, enriched in the isotope $U$ –235 to less than
18	20 percent, that can be used in that reactor;
19	(B) the reactor operator has provided assur-
20	ances that, whenever an alternative nuclear reac-
21	tor fuel, enriched in the isotope $U$ -235 to less
22	than 20 percent, can be used in that reactor, it
23	will use that alternative in lieu of highly en-
24	riched uranium; and

1	(C) the reactor operator has provided a cur-
2	rent report on the status of its efforts to convert
3	the reactor to an alternative nuclear reactor fuel
4	enriched in the isotope $U$ –235 to less than 20
5	percent, and an anticipated schedule for comple-
6	tion of conversion.
7	(4) Public participation and review.—The
8	Secretary shall—
9	(A) develop a program plan and annually
10	update the program plan through public work-
11	shops; and
12	(B) use the Nuclear Science Advisory Com-
13	mittee to conduct annual reviews of the progress
14	made in achieving the program goals.
15	(b) Development Assistance.—The Secretary shall
16	carry out a program to provide assistance for—
17	(1) the development of fuels, targets, and proc-
18	esses for domestic molybdenum-99 production that do
19	not use highly enriched uranium; and
20	(2) commercial operations using the fuels, tar-
21	gets, and processes described in paragraph (1).
22	(c) URANIUM LEASE AND TAKE-BACK.—
23	(1) IN GENERAL.—The Secretary shall establish
24	a program to make low-enriched uranium available,

1	through lease contracts, for irradiation for the pro-
2	duction of molybdenum-99 for medical uses.
3	(2) TITLE.—The lease contracts shall provide for
4	the producers of the molybdenum-99 to take title to
5	and be responsible for the molybdenum-99 created by
6	the irradiation, processing, or purification of ura-
7	nium leased under this section.
8	(3) DUTIE8.—
9	(A) Secretary.—The lease contracts shall
10	require the Secretary—
11	(i) to retain responsibility for the final
12	disposition of spent nuclear fuel created by
13	the irradiation, processing, or purification
14	of uranium leased under this section for the
15	production of medical isotopes; and
16	(ii) to take title to and be responsible
17	for the final disposition of radioactive waste
18	created by the irradiation, processing, or
19	purification of uranium leased under this
20	section for which the Secretary determines
21	the producer does not have access to a dis-
22	posal path.
23	(B) PRODUCER.—The producer of the spent
24	nuclear fuel and radioactive waste shall accu-
25	rately characterize, appropriately package, and

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1	transport the spent nuclear fuel and radioactive
2	waste prior to acceptance by the Department.
3	(4) Compensation.—
4	(A) IN GENERAL.—Subject to subparagraph
5	(B), the lease contracts shall provide for com-
6	pensation in cash amounts equivalent to pre-
7	vailing market rates for the sale of comparable
8	uranium products and for compensation in cash
9	amounts equivalent to the net present value of
10	the cost to the Federal Government for—
11	(i) the final disposition of spent nu-
12	clear fuel and radioactive waste for which
13	the Department is responsible under para-
14	graph (3); and
15	(ii) other costs associated with car-
16	rying out the uranium lease and take-back
17	program authorized by this subsection.
18	(B) DISCOUNT RATE.—The discount rate
19	used to determine the net present value of costs
20	described in subparagraph $(A)(ii)$ shall be not
21	greater than the average interest rate on market-
22	able Treasury securities.
23	(5) AUTHORIZED USE OF FUNDS.—The Secretary
24	may obligate and expend funds received under leases
25	entered into under this subsection, which shall remain

1	available until expended, for the purpose of carrying
2	out the activities authorized by this subtitle, including
3	activities related to the final disposition of spent nu-
4	clear fuel and radioactive waste for which the Depart-
5	ment is responsible under paragraph (3).
6	(6) EXCHANGE OF URANIUM FOR SERVICES.—
7	The Secretary shall not barter or otherwise sell or
8	transfer uranium in any form in exchange for—
9	(A) services related to the final disposition
10	of the spent nuclear fuel and radioactive waste
11	for which the Department is responsible under
12	paragraph (3); or
13	(B) any other services associated with car-
14	rying out the uranium lease and take-back pro-
15	gram authorized by this subsection.
16	(d) Coordination of Environmental Reviews.—
17	The Department and the Nuclear Regulatory Commission
18	shall ensure to the maximum extent practicable that envi-
19	ronmental reviews for the production of the medical isotopes
20	shall complement and not duplicate each review.
21	(e) OPERATIONAL DATE.—The Secretary shall estab-

(e) OPERATIONAL DATE.—The Secretary shall establish a program as described in subsection (c)(3) not later
than 3 years after the date of enactment of this Act.

24 (f) RADIOACTIVE WASTE.—Notwithstanding section 2
25 of the Nuclear Waste Policy Act of 1982 (42 U.S.C. 10101),

radioactive material resulting from the production of med ical isotopes that has been permanently removed from a re actor or subcritical assembly and for which there is no fur ther use shall be considered low-level radioactive waste if
 the material is acceptable under Federal requirements for
 disposal as low-level radioactive waste.

### 7 SEC. 3154. EXPORTS.

8 Section 134 of the Atomic Energy Act of 1954 (42
9 U.S.C. 2160d) is amended by striking subsection c. and in10 serting the following:

"c. Effective 7 years after the date of enactment of the
American Medical Isotopes Production Act of 2012, the
Commission may not issue a license for the export of highly
enriched uranium from the United States for the purposes
of medical isotope production.

16 "d. The period referred to in subsection b. may be ex-17 tended for no more than 6 years if, no earlier than 6 years 18 after the date of enactment of the American Medical Iso-19 topes Production Act of 2012, the Secretary of Energy cer-20 tifies to the Committee on Energy and Commerce of the 21 House of Representatives and the Committee on Energy and 22 Natural Resources of the Senate that—

23 "(1) there is insufficient global supply of molyb24 denum-99 produced without the use of highly enriched

1	uranium available to satisfy the domestic United
2	States market; and
3	"(2) the export of United States-origin highly en-
4	riched uranium for the purposes of medical isotope
5	production is the most effective temporary means to
6	increase the supply of molybdenum-99 to the domestic
7	United States market.
8	"e. To ensure public review and comment, the develop-
9	ment of the certification described in subsection c. shall be
10	carried out through announcement in the Federal Register.
11	"f. At any time after the restriction of export licenses
12	provided for in subsection b. becomes effective, if there is
13	a critical shortage in the supply of molybdenum-99 avail-
14	able to satisfy the domestic United States medical isotope
15	needs, the restriction of export licenses may be suspended
16	for a period of no more than 12 months, if—
17	

17 "(1) the Secretary of Energy certifies to the Con-18 gress that the export of United States-origin highly 19 enriched uranium for the purposes of medical isotope 20 production is the only effective temporary means to 21 increase the supply of molybdenum-99 necessary to 22 meet United States medical isotope needs during that 23 period; and

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1	"(2) the Congress enacts a Joint Resolution ap-
2	proving the temporary suspension of the restriction of
3	export licenses.
4	"g. As used in this section—
5	"(1) the term 'alternative nuclear reactor fuel or
6	target' means a nuclear reactor fuel or target which
7	is enriched to less than 20 percent in the isotope $U$ -
8	235;
9	"(2) the term 'highly enriched uranium' means
10	uranium enriched to 20 percent or more in the iso-
11	tope U-235;
12	"(3) a fuel or target 'can be used' in a nuclear
13	research or test reactor if—
14	"(A) the fuel or target has been qualified by
15	the Reduced Enrichment Research and Test Re-
16	actor Program of the Department of Energy; and
17	(B) use of the fuel or target will permit the
18	large majority of ongoing and planned experi-
19	ments and medical isotope production to be con-
20	ducted in the reactor without a large percentage
21	increase in the total cost of operating the reactor;
22	and
23	"(4) the term 'medical isotope' includes molyb-
24	denum-99, iodine-131, xenon-133, and other radio-
25	active materials used to produce a radiopharma-

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1	ceutical for diagnostic or therapeutic procedures or
2	for research and development.".
3	SEC. 3155. REPORT ON DISPOSITION OF EXPORTS.
4	Not later than 1 year after the date of the enactment
5	of this Act, the Chairman of the Nuclear Regulatory Com-
6	mission, after consulting with other relevant agencies, shall
7	submit to the Congress a report detailing the current dis-
8	position of previous United States exports of highly en-
9	riched uranium used as fuel or targets in a nuclear research
10	or test reactor, including—
11	(1) their location;
12	(2) whether they are irradiated;
13	(3) whether they have been used for the purpose
14	stated in their export license;
15	(4) whether they have been used for an alter-
16	native purpose and, if so, whether such alternative
17	purpose has been explicitly approved by the Commis-
18	sion;
19	(5) the year of export, and reimportation, if ap-
20	plicable;
21	(6) their current physical and chemical forms;
22	and
23	(7) whether they are being stored in a manner
24	which adequately protects against theft and unauthor-
25	ized access.

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2 (a) IN GENERAL.—Chapter 10 of the Atomic Energy
3 Act of 1954 (42 U.S.C. 2131 et seq.) is amended by adding
4 at the end the following:
5 "SEC. 112. DOMESTIC MEDICAL ISOTOPE PRODUC-

5 "Sec. 112. Domestic Medical Isotope Produc6 TION.—

7 "a. The Commission may issue a license, or grant an
8 amendment to an existing license, for the use in the United
9 States of highly enriched uranium as a target for medical
10 isotope production in a nuclear reactor, only if, in addition
11 to any other requirement of this Act—

"(1) the Commission determines that—

"(A) there is no alternative medical isotope
production target, enriched in the isotope U-235
to less than 20 percent, that can be used in that
reactor; and

"(B) the proposed recipient of the medical
isotope production target has provided assurances that, whenever an alternative medical isotope production target can be used in that reactor, it will use that alternative in lieu of highly
enriched uranium; and

23 "(2) the Secretary of Energy has certified that
24 the United States Government is actively supporting
25 the development of an alternative medical isotope pro26 duction target that can be used in that reactor.

SEC. 3156. DOMESTIC MEDICAL ISOTOPE PRODUCTION.

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1	"b. As used in this section—
2	"(1) the term 'alternative medical isotope pro-
3	duction target' means a nuclear reactor target which
4	is enriched to less than 20 percent of the isotope $U\!-$
5	235;
6	"(2) a target 'can be used' in a nuclear research
7	or test reactor if—
8	"(A) the target has been qualified by the Re-
9	duced Enrichment Research and Test Reactor
10	Program of the Department of Energy; and
11	((B) use of the target will permit the large
12	majority of ongoing and planned experiments
13	and medical isotope production to be conducted
14	in the reactor without a large percentage in-
15	crease in the total cost of operating the reactor;
16	"(3) the term 'highly enriched uranium' means
17	uranium enriched to 20 percent or more in the iso-
18	tope $U$ -235; and
19	"(4) the term 'medical isotope' includes molyb-
20	denum-99, iodine-131, xenon-133, and other radio-
21	active materials used to produce a radiopharma-
22	ceutical for diagnostic or therapeutic procedures or
23	for research and development.".
24	(b) TABLE OF CONTENTS.—The table of contents for
25	the Atomic Energy Act of 1954 is amended by inserting

1	the	foll	owina	new	item	at	the	end	of	the	items	relatin	a	to
_								0 - + 0 -	~ <b>.</b> /					

2 chapter 10 of title I:

"Sec. 112. Domestic medical isotope production.".

3 SEC. 3157. ANNUAL DEPARTMENT REPORTS.

4 (a) IN GENERAL.—Not later than 1 year after the date
5 of enactment of this Act, and annually thereafter for 5
6 years, the Secretary shall report to Congress on Department
7 actions to support the production in the United States,
8 without the use of highly enriched uranium, of molyb9 denum-99 for medical uses.

10 (b) CONTENTS.—The reports shall include the fol-11 lowing:

12	(1) For medical isotope development projects—
13	(A) the names of any recipients of Depart-
14	ment support under section 3143;
15	(B) the amount of Department funding
16	committed to each project;
17	(C) the milestones expected to be reached for
18	each project during the year for which support
19	is provided;
20	(D) how each project is expected to support
21	the increased production of molybdenum-99 for
22	medical uses;
23	(E) the findings of the evaluation of projects
24	under section 3143(a)(2); and

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1	(F) the ultimate use of any Department
2	funds used to support projects under section
3	3143.
4	(2) A description of actions taken in the previous
5	year by the Secretary to ensure the safe disposition of
6	spent nuclear fuel and radioactive waste for which the
7	Department is responsible under section 3143(c).
8	SEC. 3158. NATIONAL ACADEMY OF SCIENCES REPORT.
9	(a) IN GENERAL.—The Secretary shall enter into an
10	arrangement with the National Academy of Sciences to con-
11	duct a study of the state of molybdenum-99 production and
12	utilization, to be provided to Congress not later than 5
13	years after the date of enactment of this Act.
14	(b) CONTENTS.—The report shall include the following:
15	(1) For molybdenum-99 production—
16	(A) a list of all facilities in the world pro-
17	ducing molybdenum-99 for medical uses, includ-
18	ing an indication of whether these facilities use
19	highly enriched uranium in any way;
20	(B) a review of international production of
21	molybdenum-99 over the previous 5 years, in-
22	cluding—
23	(i) whether any new production was
24	brought online;

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1	(ii) whether any facilities halted pro-
2	duction unexpectedly; and
3	(iii) whether any facilities used for
4	production were decommissioned or other-
5	wise permanently removed from service; and
6	(C) an assessment of progress made in the
7	previous 5 years toward establishing domestic
8	production of molybdenum-99 for medical uses,
9	including the extent to which other medical iso-
10	topes that have been produced with molybdenum-
11	99, such as iodine-131 and xenon-133, are being
12	used for medical purposes.
13	(2) An assessment of the progress made by the
14	Department and others to eliminate all worldwide use
15	of highly enriched uranium in reactor fuel, reactor
16	targets, and medical isotope production facilities.
17	SEC. 3159. REPEAL.
18	The Nuclear Safety Research, Development, and Dem-

19 onstration Act of 1980 (42 U.S.C. 9701 et seq.) is repealed.

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1	Subtitle F—Other Matters
2	SEC. 3161. CONGRESSIONAL ADVISORY PANEL ON THE GOV-
3	ERNANCE STRUCTURE OF THE NATIONAL NU-
4	CLEAR SECURITY ADMINISTRATION AND ITS
5	RELATIONSHIP TO OTHER FEDERAL AGEN-
6	CIES.
7	(a) ESTABLISHMENT.—There is established a congres-
8	sional advisory panel (in this section referred to as the "ad-
9	visory panel") to assess the feasibility and advisability of,
10	and make recommendations with respect to, revising the
11	governance structure of the National Nuclear Security Ad-
12	ministration (in this section referred to as the "Administra-
13	tion") to permit the Administration to operate more effec-
14	tively.
15	(b) Composition.—
16	(1) Membership.—The advisory panel shall be
17	composed of 12 members appointed as follows:
18	(A) Three by the Speaker of the House of
19	Representatives.
20	(B) Three by the Minority Leader of the
21	House of Representatives.
22	(C) Three by the Majority Leader of the
23	Senate.
24	(D) Three by the Minority Leader of the
25	Senate.

1	(2) Chairman; vice chairman.—
2	(A) CHAIRMAN.—The Speaker of the House
3	of Representatives and the Majority Leader of
4	the Senate shall jointly designate one member of
5	the advisory panel to serve as chairman of the
6	advisory panel.
7	(B) VICE CHAIRMAN.—The Minority Leader
8	of the House of Representatives and the Minority
9	Leader of the Senate shall jointly designate one
10	member of the advisory panel to serve as vice
11	chairman of the advisory panel.
12	(3) Period of appointment; vacancies.—
13	Each member of the advisory panel shall be appointed
14	for a term of one year and may be reappointed for
15	an additional period lasting until the termination of
16	the advisory panel in accordance with subsection (f).
17	Any vacancy in the advisory panel shall be filled in
18	the same manner as the original appointment.
19	(c) COOPERATION FROM FEDERAL AGENCIES.—
20	(1) COOPERATION.—The advisory panel shall re-
21	ceive the full and timely cooperation of the Secretary
22	of Defense, the Secretary of Energy, and any other
23	Federal official in providing the advisory panel with
24	analyses, briefings, and other information necessary

for the advisory panel to carry out its duties under
 this section.

3 (2) ACCESS TO INFORMATION.—Members of the 4 advisory panel shall have access to all information. 5 including classified information, necessary to carry 6 out the duties of the advisory panel under this sec-7 tion. The security clearance process shall be expedited 8 for members and staff of the advisory panel to the ex-9 tent necessary to permit the advisory panel to carry 10 out its duties under this section.

(3) LIAISON.—The Secretary of Defense, the Secretary of State, and the Secretary of Energy shall
each designate at least one officer or employee of the
Department of Defense, Department of State, and the
Department of Energy, respectively, to serve as a liaison officer between the department and the advisory
panel.

18 (d) REPORT REQUIRED.—Not later than 120 days 19 after the date that each of the members of the advisory panel 20 has been appointed, the advisory panel shall submit to the 21 President, the Secretary of Defense, the Secretary of Energy, 22 the Committee on Armed Services of the Senate, and the 23 Committee on Armed Services of the House of Representa-24 tives an interim report on the feasibility and advisability of revising the governance structure of the Administration 25

1	to permit the Administration to operate more effectively,
2	to be followed by a final report prior to the termination
3	of the advisory panel in accordance with subsection (f). The
4	reports shall include the following:
5	(1) Recommendations with respect to the fol-
6	lowing:
7	(A) The organization and structure of the
8	Administration, including the roles, responsibil-
9	ities, and authorities of the Administration and
10	mechanisms for holding the Administration ac-
11	countable.
12	(B) The allocation of roles and responsibil-
13	ities with respect to the safety and security of the
14	nuclear weapons complex.
15	(C) The relationship of the Administration
16	to the National Security Council, the Nuclear
17	Weapons Council, the Department of Energy, the
18	Department of Defense, and other Federal agen-
19	cies, as well as the national security laboratories,
20	as appropriate.
21	(D) The role of the Administration in the
22	interagency process for planning, programming,
23	and budgeting with respect to the nuclear weap-
24	ons complex.

1	(E) Legislative changes necessary for revis-
2	ing the governance structure of the Administra-
3	tion.
4	(F) The appropriate structure for oversight
5	of the Administration by congressional commit-
6	tees.
7	(G) The length of the term of the Adminis-
8	trator for Nuclear Security.
9	(H) The authority of the Administrator to
10	appoint senior members of the Administrator's
11	staff.
12	(I) Whether the nonproliferation activities
13	of the Administration on the day before the date
14	of the enactment of this Act should remain with
15	the Administration or be transferred to another
16	agency.
17	(J) Infrastructure, rules, and standards
18	that will better protect the safety and health of
19	nuclear workers, while also permitting those
20	workers the appropriate freedom to efficiently
21	and safely carry out their mission.
22	(K) Legislative or regulatory changes re-
23	quired to improve contracting best practices in
24	order to reduce the cost of programs without
25	eroding mission requirements.

1	(L) Whether the Administration should op-
2	erate more independently of the Department of
3	Energy while reporting to the President through
4	Secretary of Energy.
5	(2) An assessment of how revisions to the govern-
6	ance structure of the Administration will lead to a
7	more mission-focused management structure capable
8	of keeping programs on schedule and within cost esti-
9	mates.
10	(3) An assessment of the disadvantages and bene-
11	fits of each organizational structure for the Adminis-
12	tration considered by the advisory panel.
13	(4) An assessment of how the national security
14	laboratories can expand basic science in support of
15	ancillary national security missions in a manner
16	that mutually reinforces the stockpile stewardship
17	mission of the Administration and encourages the re-
18	tention of top performers.
19	(5) An assessment of how to better retain and re-
20	cruit personnel, including recommendations for cre-
21	ating an improved professional culture that empha-
22	sizes the scientific, engineering, and national security
23	objectives of the United States.
24	(6) Any other information or recommendations
25	relating to revising the governance structure of the

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Administration that the advisory panel considers ap propriate.

3 (e) FUNDING.—Of the amounts authorized to be appro-4 priated for fiscal year 2013 and made available to the De-5 partment of Defense pursuant to this Act, not more than 6 \$1,000,000 shall be made available to the advisory panel 7 to carry out this section.

8 (f) SUNSET.—The advisory panel established by sub-9 section (a) of this section shall be terminated on the date 10 that is 365 days after the date that each of the twelve mem-11 bers of the advisory panel has first been appointed.

# 12 TITLE XXXII—DEFENSE NU 13 CLEAR FACILITIES SAFETY 14 BOARD

### 15 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.).

# 20 TITLE XXXV—MARITIME

- 21 **ADMINISTRATION**
- 22 SEC. 3501. SHORT TITLE.
- 23 This title may be cited as the "Maritime Administra-
- 24 tion Authorization Act for Fiscal Year 2013".

SEC. 3502. CONTAINER-ON-BARGE TRANSPORTATION. (a) ASSESSMENT.—The Administrator of the Maritime Administration shall assess the potential for using con-

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4 tainer-on-barge transportation in short sea transportation
5 (as such term is defined in section 55605 of title 46, United
6 States Code).

7 (b) FACTORS.—In conducting the assessment under
8 subsection (a), the Administrator shall consider—

9 (1) the environmental benefits of increasing con-10 tainer-on-barge movements in short sea transpor-11 tation;

12 (2) the regional differences in the use of short sea
13 transportation;

14 (3) the existing programs established at coastal
15 and Great Lakes ports for establishing awareness of
16 deep sea shipping operations;

(4) the mechanisms necessary to ensure that implementation of a plan under subsection (c) will not
be inconsistent with antitrust laws; and

20 (5) the potential frequency of container-on-barge
21 service at short sea transportation ports.

(c) RECOMMENDATIONS.—The assessment under subsection (a) may include recommendations for a plan to increase awareness of the potential for use of container-onbarge transportation.

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(d) DEADLINE.—Not later than 180 days after the date
 of enactment of this title, the Administrator shall submit
 the assessment required under this section to the Committee
 on Commerce, Science, and Transportation of the Senate
 and the Committee on Transportation and Infrastructure
 of the House of Representatives.

7 SEC. 3503. SHORT SEA TRANSPORTATION.

8 (a) PURPOSE.—Section 55601 of title 46, United
9 States Code, is amended—

(1) in subsection (a), by striking "landside congestion." and inserting "landside congestion or to
promote short sea transportation.";

(2) in subsection (c), by striking "coastal corridors" and inserting "coastal corridors or to promote
short sea transportation";

16 (3) in subsection (d), by striking "that the
17 project may" and all that follows through the end of
18 the subsection and inserting "that the project uses
19 documented vessels and—

20 "(1) mitigates landside congestion; or

21 "(2) promotes short sea transportation."; and
22 (4) in subsection (f), by striking "shall" each

23 place it appears and inserting "may".

24 (b) DOCUMENTATION.—Section 55605 of title 46,
25 United States Code, is amended in the matter preceding

paragraph (1) by striking "by vessel" and inserting "by
 a documented vessel".

# 3 SEC. 3504. MARITIME ENVIRONMENTAL AND TECHNICAL AS4 SISTANCE.

5 (a) IN GENERAL.—Chapter 503 of title 46, United
6 States Code, is amended by adding at the end the following:
7 "\$50307. Maritime environmental and technical assistance

9 "(a) IN GENERAL.—The Secretary of Transportation may engage in the environmental study, research, develop-10 11 ment, assessment, and deployment of emerging marine technologies and practices related to the marine transportation 12 system through the use of public vessels under the control 13 14 of the Maritime Administration or private vessels under Untied States registry, and through partnerships and coop-15 16 erative efforts with academic, public, private, and non-gov-17 ernmental entities and facilities.

18 "(b) REQUIREMENTS.—The Secretary of Transpor19 tation may—

20 "(1) identify, study, evaluate, test, demonstrate,
21 or improve emerging marine technologies and prac22 tices that are likely to achieve environmental im23 provements by—

24 "(A) reducing air emissions, water emis25 sions, or other ship discharges;

1	``(B) increasing fuel economy or the use of
2	alternative fuels and alternative energy (includ-
3	ing the use of shore power); or
4	"(C) controlling aquatic invasive species;
5	and
6	"(2) coordinate with the Environmental Protec-
7	tion Agency, the United States Coast Guard, and
8	other Federal, State, local, or tribal agencies, as ap-
9	propriate.
10	"(c) COORDINATION.—Coordination under subsection
11	(b)(2) may include—
12	"(1) activities that are associated with the devel-
13	opment or approval of validation and testing regimes;
14	and
15	"(2) certification or validation of emerging tech-
16	nologies or practices that demonstrate significant en-
17	vironmental benefits.
18	"(d) Assistance.—The Secretary of Transportation
19	may accept gifts, or enter into cooperative agreements, con-
20	tracts, or other agreements with academic, public, private,
21	and non-governmental entities to carry out the activities
22	authorized under subsection (a).".
23	(b) Conforming Amendment.—The table of contents
24	for chapter 503 of title 46, United States Code, is amended

	1025
1	by inserting after the item relating to section 50306 the fol-
2	lowing:
	"50307. Maritime environmental and technical assistance.".
3	SEC. 3505. IDENTIFICATION OF ACTIONS TO ENABLE QUALI-
4	FIED UNITED STATES FLAG CAPACITY TO
5	MEET NATIONAL DEFENSE REQUIREMENTS.
6	Section 501(b) of title 46, United States Code, is
7	amended—
8	(1) by striking "When the head" and inserting
9	the following:
10	"(1) IN GENERAL.—When the head"; and
11	(2) by adding at the end the following:

"(2) Determinations.—The Maritime Admin-12 13 istrator shall—

14	"(A) for each determination referred to in
15	paragraph (1), identify any actions that could be
16	taken to enable qualified United States flag ca-
17	pacity to meet national defense requirements;
18	``(B) provide notice of each such determina-
19	tion to the Secretary of Transportation and the
20	head of the agency referred to in paragraph (1)
21	for which the determination is made; and
22	(C) publish each such determination on the
23	Internet Web site of the Department of Transpor-
24	tation not later than 48 hours after notice of the

	1020
1	determination is provided to the Secretary of
2	Transportation.
3	"(3) Notice to congress.—
4	"(A) IN GENERAL.—The head of an agency
5	referred to in paragraph (1) shall notify the
6	Committee on Transportation and Infrastructure
7	of the House of Representatives and the Com-
8	mittee on Commerce, Science, and Transpor-
9	tation of the Senate—
10	"(i) of any request for a waiver of the
11	navigation or vessel-inspection laws under
12	this section not later than 48 hours after re-
13	ceiving such a request; and
14	"(ii) of the issuance of any such waiver
15	not later than 48 hours after such issuance.
16	"(B) CONTENTS.—Such head of an agency
17	shall include in each notification under subpara-
18	graph (A)(ii) an explanation of—
19	"(i) the reasons the waiver is nec-
20	essary; and
21	"(ii) the reasons actions referred to in
22	paragraph (2)(A) are not feasible.".

1027
SEC. 3506. MARITIME WORKFORCE STUDY.
(a) TRAINING STUDY.—The Comptroller General of the
United States shall conduct a study on the training needs
of the maritime workforce.
(b) Study Components.—The study shall—
(1) analyze the impact of maritime training re-
quirements imposed by domestic and international
regulations and conventions, companies, and govern-
ment agencies that charter or operate vessels;
(2) evaluate the ability of the United States mar-
itime training infrastructure to meet the needs of the
maritime industry;
(3) identify trends in maritime training;
(4) compare the training needs of United States
mariners with the vocational training and edu-
cational assistance programs available from Federal
agencies to evaluate the ability of Federal programs
to meet the training needs of United States mariners;
(5) include recommendations to enhance the ca-

(5) include recommendations to enhance the ca-pabilities of the United States maritime training in-frastructure; and

(6) include recommendations to assist United States mariners and those entering the maritime pro-fession to achieve the required training.

(c) FINAL REPORT.—Not later than 1 year after the 26 date of enactment of this title, the Comptroller General shall **†HR 4310 EAS1S** 

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submit a report on the results of the study to the Committee
 on Commerce, Science, and Transportation of the Senate
 and the Committee on Transportation and Infrastructure
 of the House of Representatives.

# 5 SEC. 3507. MARITIME ADMINISTRATION VESSEL RECYCLING 6 CONTRACT AWARD PRACTICES.

7 (a) IN GENERAL.—Not later than 12 months after the date of enactment of this title, the Comptroller General of 8 9 the Government Accountability Office shall conduct an assessment of the source selection procedures and practices 10 used to award the Maritime Administration's National De-11 12 fense Reserve Fleet vessel recycling contracts. The Comp-13 troller General shall assess the process, procedures, and 14 practices used for the Maritime Administration's qualifica-15 tion of vessel recycling facilities. The Comptroller General shall report the findings to the Committee on Commerce, 16 17 Science, and Transportation and the Committee on Armed Services of the Senate, and the Committee on Transpor-18 19 tation and Infrastructure and the Committee on Armed 20 Services of the House of Representatives.

(b) ASSESSMENT.—The assessment under subsection
(a) shall include a review of whether the Maritime Administration's contract source selection procedures and practices
are consistent with law, the Federal Acquisition Regula-

tions (FAR), and Federal best practices associated with
 making source selection decisions.

3 (c) CONSIDERATIONS.—In making the assessment
4 under subsection (a), the Comptroller General may consider
5 any other aspect of the Maritime Administration's vessel
6 recycling process that the Comptroller General deems ap7 propriate to review.

#### 8 SEC. 3508. REQUIREMENT FOR BARGE DESIGN.

9 Not later than 270 days after the date of enactment 10 of this title, the Administrator of the Maritime Administra-11 tion shall complete the design for a containerized, articu-12 lated barge, as identified in the dual-use vessel study car-13 ried out by the Administrator and the Secretary of Defense, 14 that is able to utilize roll-on/roll-off or load-on/load-off tech-15 nology in marine highway maritime commerce.

# 16 SEC. 3509. ELIGIBILITY TO RECEIVE SURPLUS TRAINING17EQUIPMENT.

18 Section 51103(b)(2)(C) of title 46, United States Code, 19 is amended by inserting "or a training institution that is 20 an instrumentality of a State, Territory, or Commonwealth 21 of the United States or District of Columbia or a unit of 22 local government thereof" after "a non-profit training insti-23 tution".

# 1 DIVISION D—FUNDING TABLES

### 2 SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-

BLES.

3

4 (a) IN GENERAL.—Whenever a funding table in this
5 division specifies a dollar amount authorized for a project,
6 program, or activity, the obligation and expenditure of the
7 specified dollar amount for the project, program, or activity
8 is hereby authorized, subject to the availability of appro9 priations.

10 (b) MERIT-BASED DECISIONS.—Decisions by agency 11 heads to commit, obligate, or expend funds with or to a 12 specific entity on the basis of a dollar amount authorized 13 pursuant to subsection (a) shall be based on authorized, 14 transparent, statutory criteria, or merit-based selection pro-15 cedures in accordance with the requirements of sections 16 2304(k) and 2374 of title 10, United States Code, and other 17 applicable provisions of law.

18 (c) RELATIONSHIP TO TRANSFER AND PROGRAMMING 19 AUTHORITY.—An amount specified in the funding tables in 20 this division may be transferred or reprogrammed under 21 a transfer or reprogramming authority provided by another 22 provision of this Act or by other law. The transfer or re-23 programming of an amount specified in such funding tables 24 shall not count against a ceiling on such transfers or 25 reprogrammings under section 1001 of this Act or any other provision of law, unless such transfer or reprogramming
 would move funds between appropriation 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

6 requirements of this section.

# 1 TITLE XLI—PROCUREMENT

# 2 SEC. 4101. PROCUREMENT.

Line	Item	FY 2013 Request	Senate Authorized
	AIRCRAFT PROCUREMENT, ARMY		
	FIXED WING		
001	UTILITY F/W AIRCRAFT	18,639	18,63
002 003	C-12 CARGO AIRPLANE	0	F10.00
003	RQ-11 (RAVEN)	518,088 25,798	518,08 25,79
005	BCT UNMANNED AERIAL VEH (UAVS) INCR 1	20,750	20,10
	ROTARY		
006	HELICOPTER, LIGHT UTILITY (LUH)	271,983	271,98
007	AH–64 APACHE BLOCK IIIA REMAN	577,115	577,11
008	ADVANCE PROCUREMENT (CY)	107,707	107,70
009	AH–64 APACHE BLOCK IIIB NEW BUILD	153,993	153,99
010 011	ADVANCE PROCUREMENT (CY) AH–64 BLOCK II/WRA	146,121 0	146,12
012	KIOWA WARRIOR (OH-58F) WRA	0	
013	UH-60 BLACKHAWK M MODEL (MYP)	1,107,087	1,107,08
014	ADVANCE PROCUREMENT (CY)	115,113	115,11
015	CH-47 HELICOPTER	1,076,036	1,076,03
016	ADVANCE PROCUREMENT (CY)	83,346	83,34
	MODIFICATION OF AIRCRAFT		
017	C12 AIRCRAFT MODS	0	
018	MQ-1 PAYLOAD—UAS	231,508	231,50
019	MQ-1 WEAPONIZATION—UAS GUARDRAIL MODS (MIP)	0	10.00
020 021	GUARDRAIL MODS (MIP) MULTI SENSOR ABN RECON (MIP)	16,272 4,294	16,27 4,29
022	AH-64 MODS	4,234 178.805	178.80
023	CH-47 CARGO HELICOPTER MODS (MYP)	39,135	39,13
024	UTILITY/CARGO AIRPLANE MODS	24,842	24,84
025	AIRCRAFT LONG RANGE MODS	0	
0.26	UTILITY HELICOPTER MODS	73,804	73,80
0.27	KIOWA WARRIOR MODS	192,484	192,48
0.28	AIRBORNE AVIONICS	0	
029	NETWORK AND MISSION PLAN	190,789	190,78
030	COMMS, NAV SURVEILLANCE	133,191	89,19
031	GATM ROLLUP	87,280	[-44,000 87,28
032	RQ-7 UAV MODS	104,339	104,33
	SPARES AND REPAIR PARTS		. ,
033	SPARE PARTS (AIR)	0	
	GROUND SUPPORT AVIONICS		
034	AIRCRAFT SURVIVABILITY EQUIPMENT	34,037	34,03
035	SURVIVABILITY CM	0	
036	CMWS OTHER SUPPORT	127,751	127,75
037	AVIONICS SUPPORT EQUIPMENT	4.886	4,88
038	COMMON GROUND EQUIPMENT	4,000	4,00
039	AIRCREW INTEGRATED SYSTEMS	77,381	77,38
040	AIR TRAFFIC CONTROL	47,235	47,23
041	INDUSTRIAL FACILITIES	1,643	1,64
042	LAUNCHER, 2.75 ROCKET	516	51
	TOTAL, AIRCRAFT PROCUREMENT, ARMY	5,853,729	5,809,72
	MISSILE PROCUREMENT, ARMY SURFACE-TO-AIR MISSILE SYSTEM		
001	PATRIOT SYSTEM SUMMARY	646,590	646,59
002	MSE MISSILE	12,850	12,85
003	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY	12,050	12,00
004	HELLFIRE SYS SUMMARY	1,401	1,40
005	JAVELIN (AAWS-M) SYSTEM SUMMARY	81,121	81,12
006	TOW 2 SYSTEM SUMMARY	64,712	64,71.
007	ADVANCE PROCUREMENT (CY)	19,931	19,93
008	GUIDED MLRS ROCKET (GMLRS)	218,679	218,67
009	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	18,767	18,76
010	HIGH MOBILITY ARTILLERY ROCKET SYSTEM PATRIOT MODS	12,051	12,05
011 012	PATRIOT MODS ITAS/TOW MODS	199,565 0	199,56
012 013	MLRS MODS	0 2,466	2,46
013	MLRS MODS	2,406 6,068	2,40
015	HELLFIRE MODIFICATIONS	0,000	0,00
		0	
016	SPARES AND REPAIR PARTS	7,864	7,8

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Line	Item	FY 2013 Request	Senate Authorized
018	ITEMS LESS THAN \$5 MILLION (MISSILES)	1,560	1,560
019	PRODUCTION BASE SUPPORT	5,200	5,200
	TOTAL, MISSILE PROCUREMENT, ARMY	1,302,689	1,302,689
	PROCUREMENT OF W&TCV, ARMY		
001	TRACKED COMBAT VEHICLES STRYKER VEHICLE	286,818	286,818
002	FCS SPIN OUTS	200,010	200,010
	MODIFICATION OF TRACKED COMBAT VEHICLES		
003	STRYKER (MOD)	60,881	60,882
004 005	FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD)	57,257 148,193	57,251 148,193
005	HOWITZER, MED SP FT 155MM M109A6 (MOD)	140,133	140,13
007	PALADIN PIM MOD IN SERVICE	206,101	206,10
008	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	107,909	230,90
009	Increased production ASSAULT BREACHER VEHICLE	50.020	[123,000
010	ASSAOLI BREACHER VEHICLE	50,039 29,930	50,03: 29,93
011	M1 ABRAMS TANK (MOD)	129,090	129,09
012	ABRAMS UPGRADE PROGRAM	74,433	74,43.
012A	ADVANCE PROCUREMENT (CY)		91,000
	Advanced procurement Abrams upgrade program SUPPORT EQUIPMENT & FACILITIES		[91,000]
013	PRODUCTION BASE SUPPORT (TCV-WTCV)	1,145	1,14;
010	WEAPONS & OTHER COMBAT VEHICLES	1,110	1,111
014	INTEGRATED AIR BURST WEAPON SYSTEM FAMILY	506	500
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	23,103	/-25,183
018	MK-19 GRENADE MACHINE GUN (40MM)	0	(
019	MORTAR SYSTEMS	8,104	8,10
020	M107, CAL. 50, SNIPER RIFLE	0	1
021 022	XM320 GRENADE LAUNCHER MODULE (GLM) M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	14,096 0	14,090
023	MARCARBINE	0	
024	CARBINE	21,272	21,27
0.25	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	6,598	6,598
026	COMMON REMOTELY OPERATED WEAPONS STATION	56,725	56,723
027	HOWITZER LT WT 155MM (T) MOD OF WEAPONS AND OTHER COMBAT VEH	13,827	13,822
028	MK-19 GRENADE MACHINE GUN MODS	0	(
029	M777 MOD8	26,843	26,84.
030	M4 CARBINE MODS	27,243	27,243
031 032	M2 50 CAL MACHINE GUN MODS M249 SAW MACHINE GUN MODS	39,974 4,996	39,97
032	M249 SAW MACHINE GUN MODS	4,996 6,806	4,99 6,80
034	SNIPER RIFLES MODIFICATIONS	14,113	14,11.
035	M119 MODIFICATIONS	20,727	20,72
036	M16 RIFLE MODS	3,306	3,30
037	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	3,072	3,072
038	SUPPORT EQUIPMENT & FACILITIES ITEMS LESS THAN \$5 MILLION (WOCV-WTCV)	2,026	2,02
039	PRODUCTION BASE SUPPORT (WOCV-WTCV)	10,115	10,11:
040	INDUSTRIAL PREPAREDNESS	442	44
	SUPPORT EQUIPMENT & FACILITIES		
041	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,378	2,378
042	SPARES SPARES AND REPAIR PARTS (WTCV)	31,217	31,21
012	TOTAL, PROCUREMENT OF W&TCV, ARMY	1,501,706	1,690,523
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION	120.010	
001 002	CTG, 5.56MM, ALL TYPES CTG, 7.62MM, ALL TYPES	158,313 91,438	158,31 91,43
003	CTG, HANDGUN, ALL TYPES	8,954	8,95
004	CTG, .50 CAL, ALL TYPES	109,604	109,60
005	CTG, 20MM, ALL TYPES	4,041	4,04
006	CTG, 25MM, ALL TYPES	12,654	12,65
007	CTG, 30MM, ALL TYPES	72,154	35,15
008	Decrease for excess CTG, 40MM, ALL TYPES	60,138	[-37,000
000	Decrease for excess	00,138	[-60,138
	MORTAR AMMUNITION		1
009	60MM MORTAR, ALL TYPES	44,375	44,37
010	81MM MORTAR, ALL TYPES	27,471	27,47
011	120MM MORTAR, ALL TYPES	87,811	87,81

### SEC. 4101. PROCUREMENT

Line	Item	FY 2013 Request	Senate Authorized
012	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	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 & CLEARING CHARGES, ALL TYPES	3,775	3,77
010	NETWORKED MUNITIONS	17 100	0.47
018	SPIDER NETWORK MUNITIONS, ALL TYPES Program decrease	17,408	3,10 [-14,300
	ROCKETS		[-14,500
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
0.22	GRENADES, ALL TYPES	33,477	33,47
023	SIGNALS, ALL TYPES	9,991	9,99
024	SIMULATORS, ALL TYPES	10,388	10,38
	MISCELLANEOUS		
0.25	AMMO COMPONENTS, ALL TYPES	19,383	19,38
026	NON-LETHAL AMMUNITION, ALL TYPE8	7,336	7,33
0.27	CAD/PAD ALL TYPES	6,641	6,64
0.28	ITEMS LESS THAN \$5 MILLION	15,092	15,09
029	AMMUNITION PECULIAR EQUIPMENT	15,692	15,69
030	FIRST DESTINATION TRANSPORTATION (AMMO)	14,107	14,10
031	CLOSEOUT LIABILITIES	106	10
0.80	PRODUCTION BASE SUPPORT	000 171	200.47
032 033	PROVISION OF INDUSTRIAL FACILITIES CONVENTIONAL MUNITIONS DEMILITARIZATION. ALL	220,171	220,17
033	ARMS INITIATIVE	182,461 3,377	182,40 3,37
001	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	18,05
006	ARMORED SECURITY VEHICLES (ASV)	0	
007	MINE PROTECTION VEHICLE FAMILY	0	
008	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)	0	9.0
009 010	TRUCK, TRACTOR, LINE HAUL, M915/M916 HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV	3,619 26,859	3,61 26,83
010	HMMWV RECAPITALIZATION PROGRAM	20,059	20,0:
012	TACTICAL WHEELED VEHICLE PROTECTION KITS	69,163	69,10
013	MODIFICATION OF IN SVC EQUIP	91,754	91,72
014	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	0	
015	TOWING DEVICE-FIFTH WHEEL	0	
016	AMC CRITICAL ITEMS, OPA1	0	
	NON-TACTICAL VEHICLES		
017	HEAVY ARMORED SEDAN	0	
018	PASSENGER CARRYING VEHICLES	2,548	2,54
019	NONTACTICAL VEHICLES, OTHER	16,791	16,79
000	COMM—JOINT COMMUNICATIONS	10.001	10.0
020	JOINT COMBAT IDENTIFICATION MARKING SYSTEM WIN-T—GROUND FORCES TACTICAL NETWORK	10,061	10,00
021 022	SIGNAL MODERNIZATION PROGRAM	892,635	892,63 45,62
022 023	JCSE EQUIPMENT (USREDCOM)	45,626 5,143	45,62 5,14
0.20	COMM—SATELLITE COMMUNICATIONS	5,140	0,1
0.24	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
0.27	SAT TERM, EMUT (SPACE)	0	
0.28	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	27,353	27,33
0.29	SMART-T (SPACE)	98,656	98,63
030	SCAMP (SPACE)	0	
	GLOBAL BRDCST SVC—GBS	47,131	47,13
031	MOD OF IN-SVC EQUIP (TAC SAT)	23,281	23,28
031 032			
	COMM—COMBAT SUPPORT COMM MOD-IN-SERVICE PROFILER	0	
032 033	MOD-IN-SERVICE PROFILER		· · · -
032	MOD-IN-SERVICE PROFILER	0 10,848	10,84

	Item	FY 2013 Request	Senate Authorize
036	JOINT TACTICAL RADIO SYSTEM	556,250	526,25
037	AMF integration ahead of need MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	86,219	[-30,000 86,21
037	RADIO TERMINAL SET, MIDS LVT(2)	7,798	7,79
039	SINCGARS FAMILY	9,001	9,00
040	AMC CRITICAL ITEMS—OPA2	24,601	24,60
041	TRACTOR DESK	7,779	7,77
042	CMM8-ELEC EQUIP FIELDING	0	
043	SPIDER APLA REMOTE CONTROL UNIT	34,365	13,30
	Funding ahead of need		[-21,00
044	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,833	1,83
045	TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM	12,984	12,98
046 047	COMBAT SURVIVOR EVADER LOCATOR (CSEL) GUNSHOT DETECTION SYSTEM (GDS)	0	0.9
047	RADIO, IMPROVED HF (COTS) FAMILY	2,332 1,132	2,33 1,13
048	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	22,899	22,89
040	COMM—INTELLIGENCE COMM	22,000	22,00
051	CI AUTOMATION ARCHITECTURE	1,564	1,50
052	RESERVE CA/MISO GPF EQUIPMENT	28,781	28,78
	INFORMATION SECURITY		
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	
	COMM-LONG HAUL COMMUNICATIONS		
056	TERRESTRIAL TRANSMISSION	2,891	2,89
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	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	57,727	57,72
062	PENTAGON INFORMATION MGT AND TELECOM	5,000	5,00
065	ELECT EQUIP—TACT INT REL ACT (TIARA) JTT/CIBS-M	1,641	1.0
065 066	PROPHET GROUND	48,797	1,64 48,79
067	DIGITAL TOPOGRAPHIC SPT SYS (DTSS)	40,757	40,73
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	21,48
072	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	2,412	2,41
073	CI HUMINT AUTO REPRINTING AND COLLECTION	7,077	7,02
074	ITEMS LESS THAN \$5 MILLION (MIP) ELECT EQUIP—ELECTRONIC WARFARE (EW)	0	
075	LIGHTWEIGHT COUNTER MORTAR RADAR	72,594	72,55
076	CREW	15,446	15,4
077	FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES	0	
078	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,470	1,4
079	CI MODERNIZATION	1 0 0 0	
		1,368	1,30
	ELECT EQUIP-TACTICAL SURV. (TAC SURV)	1,368	1,30
080	FAAD GBS	7,980	7,90
081	FAAD GBS	7,980 33,444	7,90
	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW)	7,980	7,90 33,44
081 082	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW) Slow execution of prior years appropriations	7,980 33,444 6,212	7,90 33,44 [-6,21
081 082 083	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW) Slow execution of prior years appropriations NIGHT VISION DEVICES	7,980 33,444 6,212 166,516	7,90 33,44 [-6,21
081 082 083 084	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW) Slow execution of prior years appropriations NIGHT VISION DEVICES LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	7,980 33,444 6,212 166,516 0	7,90 33,44 [-6,21, 166,52
081 082 083 084 085	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW) Slow execution of prior years appropriations NIGHT VISION DEVICES LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM NIGHT VISION, THERMAL WPN SIGHT	7,980 33,444 6,212 166,516 0 82,162	7,90 33,44 [-6,21. 166,5. 82,10
081 082 083 084 085 086	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW) Slow execution of prior years appropriations NIGHT VISION DEVICES LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM NIGHT VISION, THERMAL WPN SIGHT SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	7,980 33,444 6,212 166,516 0 82,162 20,717	7,90 33,44 [-6,21. 166,5. 82,10
081 082 083 084 085 086 087	FAAD GBS SENTINEL MODS SENSE THROUGH THE WALL (STTW) Slow execution of prior years appropriations NIGHT VISION DEVICES LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM NIGHT VISION, THERMAL WPN SIGHT SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)	7,980 33,444 6,212 166,516 0 82,162 20,717 0	7,90 33,44 [-6,21. 166,5. 82,10
081 082 083 084 085 086 087 088	FAAD GBS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0	7,90 33,44 [-6,21, 166,52 82,14 20,72
081 082 083 084 085 086 087 088 089	FAAD GBS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014	7,90 33,44 [-6,21, 166,53 82,14 20,77 1,00
081 082 083 084 085 086 087 088	FAAD GBS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881	7,90 33,4- [-6,21, 166,5: 82,11 20,7: 1,00 29,80
081 082 083 084 085 086 087 088 088 089 090	FAAD GBS         SENTINEL MODS         SENNE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDUCTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014	7,90 33,44 [-6,21] 166,5 82,10 20,7 1,0 29,80 12,40
081 082 083 084 085 086 087 088 089 090 091	FAAD GBS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 0 1,014 29,881 12,482	7,90 33,44 [-6,21] 166,5 82,10 20,7 1,0 29,80 12,40
081 082 083 084 085 086 087 088 089 090 091 092	FAAD GBS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 0 1,014 29,881 12,482 3,075	7,90 33,44 [-6,21] 166,52 82,10 20,72 1,00 29,80 12,40 3,02
081 082 083 084 085 086 087 088 089 090 091 092 093	FAAD GBS         SENTINEL MODS         SENNE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDUCTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)         FORCE XXI BATTLE COMD RIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 0 1,014 29,881 12,482 3,075 0	7,90 33,44 [-6,21] 166,52 82,10 20,72 1,00 29,80 12,40 3,02
081 082 083 084 085 086 087 088 089 090 091 092 093 094	FAAD GBS         SENTINEL MODS         SENTINEL MODS         Sentition of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)         FORCE XXI BATTLE COM BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LLDR)	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385	7,90 33,44 [-6,21] 166,53 82,14 20,73 1,00 29,88 12,44 3,00 141,30
081 082 083 084 085 086 087 088 089 090 090 091 092 093 094 095	FAAD GBS         SENTINEL MODS         SENTINEL MODS         Sentime         Some execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WEN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUTTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)         FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LLDR)         COMPUTER BALLISTICS: LHMBC XM32	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 0 1,014 29,881 12,482 3,075 0 141,385 0 0 22,403 0	7,99 33,44 [-6,21] 166,53 82,10 20,77 1,00 29,80 12,44 3,00 141,33 22,40
081 082 083 084 085 086 087 088 089 090 090 091 092 093 094 095 096 097 098	FAAD GBS         SENTINEL MODS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (PIREFINDER RADARS)         FORCE XXI BATTLE COM BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LLDR)         COMPTTER BALLISTICS: LIMBC XM32         MORTAR FIRE CONTROL SYSTEM	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 22,403 0 22,505	7,9, 33,4 [-6,21 166,5 82,1 20,7 1,0 29,8 12,4 3,0 141,3, 22,4 29,5
081 082 083 084 085 086 087 088 089 090 091 092 091 092 093 094 095 096 097 098 099	FAAD GBS         SENTINEL MODS         SENNE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)         FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LIDR)         COMPUTER BALLISTICS: LHMBC XM32         MORTAR FIRE CONTROL SYSTEM         COUNTERFIRE RADARS	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,404 0 22,404 0 0 22,404 0 0 22,404 0 0 22,404 0 0 22,404 0 0 22,404 0 0 0 22,404 0 0 0 22,404 0 0 0 0 0 0 0 0 0 0	7,90 33,44 [-6,21] 166,53 82,11 20,77 1,00 29,88 12,44 3,00 141,38 22,44 29,56 244,44
081 082 083 084 085 086 087 088 089 090 090 091 092 093 094 095 096 097 098	FAAD GBS         SENTINEL MODS         SENTINEL MODS         SENSE THROUGH THE WALL (STTW)         Slow execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (PIREFINDER RADARS)         FORCE XXI BATTLE COM BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LLDR)         COMPTTER BALLISTICS: LIMBC XM32         MORTAR FIRE CONTROL SYSTEM	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 22,403 0 22,505	7,9, 33,4 [-6,21] 166,5 82,1 20,7 1,0 29,8 12,4 3,0 141,3 22,4 22,4 29,5 244,4
081 082 083 084 085 086 087 088 089 090 091 092 091 092 093 094 095 096 097 098 099	FAAD GBS         SENTINEL MODS         SENTINEL MODS         Sentition of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WPN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)         FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LLDR)         COMPUTER BALLISTICS: LHMBC XM32         MORTAR FIRE CONTROL SYSTEM         COUNTERFIRE RADARS         ENHANCED SENSOR & MONITORING SYSTEM (WMD)	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,403 0 22,404 0 22,404 0 0 22,404 0 0 22,404 0 0 22,404 0 0 22,404 0 0 22,404 0 0 0 22,404 0 0 0 22,404 0 0 0 0 0 0 0 0 0 0	7,9, 33,4, [-6,21, 166,5, 82,10, 20,7, 1,00, 29,80, 12,44, 3,00, 141,33, 22,40, 29,50, 244,40, 2,42,
081 082 083 084 085 086 087 088 089 090 091 092 093 094 095 096 097 098 099 100	FAAD GBS         SENTTNEL MODS         SENTTNEL MODS         Sentime         Some execution of prior years appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WEN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUTTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (FIREFINDER RADARS)         FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LIDR)         COMPUTER BALLISTICS: LHMBC XM32         MORTAR FIRE CONTROL SYSTEM         COUNTERFIRE RADARS         ENHANCED SENSOR & MONTORING SYSTEM (WMD)         ELECT EQUIP—TACTICAL C2 SYSTEMS	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 22,403 0 29,505 244,409 2,426	7,99 33,44 [-6,21] 166,53 82,10 20,77 1,00 29,88 12,44 3,00 141,33 22,44 29,55 244,40 2,42 30,11
081 082 083 084 085 086 087 088 089 090 091 092 093 094 092 093 094 095 096 097 098 099 100	FAAD GBS         SENTINEL MODS         SENTINEL MODS         Sentimeter of priory geris appropriations         NIGHT VISION DEVICES         LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM         NIGHT VISION, THERMAL WEN SIGHT         SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF         COUTTER-ROCKET, ARTILLERY & MORTAR (C-RAM)         BASE EXPEDITIARY TARGETING AND SURV SYS         GREEN LASER INTERDICTION SYSTEM (GLIS)         INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS         PROFILER         MOD OF IN-SVC EQUIP (PIREFINDER RADARS)         FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)         JOINT BATTLE COMMAND—PLATFORM (JBC-P)         LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER         MOD OF IN-SVC EQUIP (LIDR)         COMPUTER BALLISTICS: LIMBE XM32         MORTAR FIRE CONTROL SYSTEM         COUNTERFIRE RADARS         ENHANCED SENSOR & MONITORING SYSTEM (WMD)         ELECT EQUIP—TACTICAL C2 SYSTEMS         TACTICAL OPERATIONS CENTERS	7,980 33,444 6,212 166,516 0 82,162 20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 22,403 0 29,505 244,409 2,426 30,196	1,30 7,90 33,44 [-6,21. 166,551 82,10 20,71 1,00 29,86 12,40 3,01 141,38 22,40 29,55 244,40 29,55 244,40 29,55 244,40 29,55 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 29,51 244,50 244,50 29,55 244,40 29,55 244,50 29,51 244,50 29,51 244,50 244,50 244,50 244,50 245,50 244,50 245,50 244,50 245,50 244,50 245,50 244,50 25,50 244,50 25,50 244,50 25,50 244,50 25,50 244,50 25,50 244,50 25,50 25,50 244,50 25,50

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Line	Item	FY 2013 Request	Senate Authorize
106	KNIGHT FAMILY	11,999	11,99
107	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	1,853	1,83
108	AUTOMATIC IDENTIFICATION TECHNOLOGY	14,377	14,32
109	TC AIMS II	0	í.
110	TACTICAL INTERNET MANAGER	0	
111	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	59,821	59,82
112	MANEUVER CONTROL SYSTEM (MCS)	51,228	51,22
113	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	176,901	176,90
114	RECONNAISSANCE AND SURVEYING INSTRUMENT SET	15,209	15,20
	ELECT EQUIP-AUTOMATION		
115	ARMY TRAINING MODERNIZATION	8,866	8,80
116	AUTOMATED DATA PROCESSING EQUIP	129,438	129,43
117	GENERAL FUND ENTERPRISE BUSINESS SYS FAM	9,184	9.18
118	CSS COMMUNICATIONS	20,639	20,63
119	RESERVE COMPONENT AUTOMATION SYS (RCAS)	35,493	35,49
	ELECT EQUIP—AUDIO VISUAL SYS (A/V)	,	,
120	ITEMS LESS THAN \$5 MILLION (A/V)	8,467	8,40
121	ITEMS LESS THAN \$5 MILLION	5,309	5,30
1.21	ELECT EQUIP_SUPPORT	5,505	5,50
122	PRODUCTION BASE SUPPORT (C-E)	586	58
122	BCT NETWORK		50
123	DEFENSE RAPID INNOVATION PROGRAM	0	
1.04	CLASSIFIED PROGRAMS	0	
1944		0 208	0.7
124A	CLASSIFIED PROGRAMS CHEMICAL DEFENSIVE EQUIPMENT	3,435	3,43
105		0	
125	PROTECTIVE SYSTEMS	0	
126	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	3,960	3,90
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)	0	
	BRIDGING EQUIPMENT		
130	TACTICAL BRIDGING	35,499	35,42
131	TACTICAL BRIDGE, FLOAT-RIBBON	32,893	32,85
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
132	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST	0	
133	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS)	0	
134	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	29,106	29,1
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	25,459	25, 4
136	REMOTE DEMOLITION SYSTEMS	8,044	8,0
137	<\$5M, COUNTERMINE EQUIPMENT	3,698	3,63
	COMBAT SERVICE SUPPORT EQUIPMENT		
138	HEATERS AND ECU'S	12,210	12,2
139	SOLDIER ENHANCEMENT	6,522	6,52
140	PERSONNEL RECOVERY SUPPORT SYSTEM (PR88)	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	14,093	14,0
140	PETROLEUM EQUIPMENT	14,000	14,0
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	36,266	36,2
140	MEDICAL EQUIPMENT	30,200	00,0
150	COMBAT SUPPORT MEDICAL	34,101	34,1
	MEDEVAC MISSON EQUIPMENT PACKAGE (MEP)	20,540	
151	MEDEVAC MISSON EQUIPMENT PACKAGE (MEP)	20,540	20,5
170	MAINTENANCE EQUIPMENT SYSTEMS	0.405	ə 4
152		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)	9,134	9,1
	RAIL FLOAT CONTAINERIZATION EQUIPMENT	-,	.,1
	JOINT HIGH SPEED VESSEL (JHSV)	0	
168		0	

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	Item	FY 2013 Request	Senate Authorized
	TEMS LESS THAN \$5 MILLION (FLOAT/RAIL)	10,552	10,552
	GENERATORS GENERATORS AND ASSOCIATED EQUIP	60,302	60,302
	MATERIAL HANDLING EQUIPMENT		
	ROUGH TERRAIN CONTAINER HANDLER (RTCH) FAMILY OF FORKLIFTS	0 5,895	0 5,895
	ALL TERRAIN LIFTING ARMY SYSTEM	0	0,000
	TRAINING EQUIPMENT		
	COMBAT TRAINING CENTERS SUPPORT	104,649	104,649
	TRAINING DEVICES, NONSYSTEM CLOSE COMBAT TACTICAL TRAINER	125,251 19,984	125,251 19,984
	AVIATION COMBINED ARMS TACTICAL TRAINER	10,977	10,977
	SAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	4,056	4,056
	CALIBRATION SETS EQUIPMENT	10,494	10,494
	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) TEST EQUIPMENT MODERNIZATION (TEMOD)	45,508	45,508
	RAPID EQUIPHOR SOLDER SUPPORT EQUIPMENT	24,334 5,078	24,334 5,078
	PHYSICAL SECURITY SYSTEMS (OPA3)	46,301	46,301
	BASE LEVEL COMMON EQUIPMENT	1,373	1,373
	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	59,141	59,141
	PRODUCTION BASE SUPPORT (OTH)	2,446	2,446
	SPECIAL EQUIPMENT FOR USER TESTING AMC CRITICAL ITEMS OPA3	12,920	12,920
	TRACTOR YARD	19,180 7,368	19,180 7,368
	UNMANNED GROUND VEHICLE	83,937	71,937
	Transfer to PE 0604641A at Army request		[-12,000]
	TRAINING LOGISTICS MANAGEMENT <b>DPA2</b>	0	0
	NITIAL SPARES—C&E	64,507 <b>6,326,245</b>	64,507 <b>6,307,033</b>
,	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
	NETWORK ATTACK ATTACK THE NETWORK	0	0
	<b>JIEDDO DEVICE DEFEAT</b> DEFEAT THE DEVICE	0	0
	FORCE TRAINING TRAIN THE FORCE	0	0
	STAFF AND INFRASTRUCTURE OPERATIONS	227,414	0
	Transfer to OCO	227,414	[-227,414] <b>0</b>
	AIRCRAFT PROCUREMENT, NAVY		
	COMBAT AIRCRAFT		
	COMBAT AIRCRAFT EA-18G	1,027,443	1,027,443
	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)	0	0
	COMBAT AIRCRAFT EA-18G		
	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) EV/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft	0 2,035,131 30,296	0 2,035,131 90,296 [60,000]
	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           Ø/A-18E/F (FIGHTER) HORNET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           JOINT STRIKE FIGHTER CV	0 2,035,131 30,296 1,007,632	0 2,035,131 90,296 [60,000] 1,007,632
	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           P/A-18E/F (FIGHTER) HORNET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           IOINT STRIKE FIGHTER CV           ADVANCE PROCUREMENT (CY)	0 2,035,131 30,296 1,007,632 65,180	0 2,035,131 90,296 [60,000] 1,007,632 65,180
	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           Ø/A-18E/F (FIGHTER) HORNET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           JOINT STRIKE FIGHTER CV	0 2,035,131 30,296 1,007,632	0 2,035,131 90,296 [60,000] 1,007,632
	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft OINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) ISF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT)	0 2,035,131 30,296 1,007,632 65,180 1,404,737	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737
	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           V/A-18E/F (FIGHTER) HORNET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           JOINT STRIKE FIGHTER CV           ADVANCE PROCUREMENT (CY)           ISF STOVL           ADVANCE PROCUREMENT (CY)           VANCE PROCUREMENT (CY)           V-22 (MEDIUM LIFT)           ADVANCE PROCUREMENT (CY)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202
	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           P/A-18E/F (FIGHTER) HORNET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           JOINT STRIKE FIGHTER CV           ADVANCE PROCUREMENT (CY)           ISF STOVI           ADVANCE PROCUREMENT (CY)           VANCE PROCUREMENT (CY)           V-22 (MEDIUM LIFT)           ADVANCE PROCUREMENT (CY)           H-1 UPGRADES (UH-1Y/AH-1Z)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933
•	COMBAT AIRCRAFT           EA-186           ADVANCE PROCUREMENT (CY)           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           IOINT STRIKE FIGHTER (V           ADVANCE PROCUREMENT (CY)           Staf Stovil           ADVANCE PROCUREMENT (CY)           Staf Stovil           ADVANCE PROCUREMENT (CY)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658
•	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           P/A-18E/F (FIGHTER) HORNET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           JOINT STRIKE FIGHTER CV           ADVANCE PROCUREMENT (CY)           ISF STOVI           ADVANCE PROCUREMENT (CY)           VANCE PROCUREMENT (CY)           V-22 (MEDIUM LIFT)           ADVANCE PROCUREMENT (CY)           H-1 UPGRADES (UH-1Y/AH-1Z)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933
•	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         P(J-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         JOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         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)         WH-608 (MYP)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ \end{array}$	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,792
•	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           VA-18E/F (FIGHTER) HORXET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           IOINT STRIKE FIGHTER CV           ADVANCE PROCUREMENT (CY)           ISF STOVI           ADVANCE PROCUREMENT (CY)           VAST PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 655,866\\ 185,896\\ \end{array}$	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,792 636,866 185,896
•	COMBAT AIRCRAFT         EA-186         ADVANCE PROCUREMENT (CY)         P(J-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         MONANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         MONANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         V-22 (MEDUM LIFT)         ADVANCE PROCUREMENT (CY)         H-1 UPGRADES (UH-1Y/AH-1Z)         ADVANCE PROCUREMENT (CY)         WH-60S (MYP)         ADVANCE PROCUREMENT (CY)         WH-60R (MYP)         ADVANCE PROCUREMENT (CY)         HIH-60R (MYP)         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ \end{array}$	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,702 69,277 656,866 185,896 2,420,755
•	COMBAT AIRCRAFT           EA-18G           ADVANCE PROCUREMENT (CY)           VA-18E/F (FIGHTER) HORXET           ADVANCE PROCUREMENT (CY)           Retain option for additional FY 14 aircraft           IOINT STRIKE FIGHTER CV           ADVANCE PROCUREMENT (CY)           ISF STOVI           ADVANCE PROCUREMENT (CY)           VAST PROCUREMENT (CY)           VANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 185,896\\ 2,420,755\\ 3,25,679\\ \end{array}$	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,792 69,277 656,866 185,896 185,896 2,420,755 3,25,679
•	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         P(A-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         JOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         ISF STOVL         ADVANCE PROCUREMENT (CY)         V-22 (MEDIUM LIFT)         ADVANCE PROCUREMENT (CY)         H-1 UPGRADES (UH-1Y/AH-1Z)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         MH-606 (MYP)         ADVANCE PROCUREMENT (CY)         HIH-606 (MTP)         ADVANCE PROCUREMENT (CY)         PROCUREMENT (CY)         MH-608 (MYP)         ADVANCE PROCUREMENT (CY)         MH-608 (MYP)         ADVANCE PROCUREMENT (CY)         PROCUREMENT (CY)         PROCUREMENT (CY)         PROCUREMENT (CY)         PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ \end{array}$	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,702 69,277 656,866 185,896 2,420,755
	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         P(A-18E/F) (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         JOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         ISF STOVL         ADVANCE PROCUREMENT (CY)         VI-22 (MEDIUM LIFT)         ADVANCE PROCUREMENT (CY)         I-1 UPGRADES (UH-1Y/AH-1Z)         ADVANCE PROCUREMENT (CY)         HI-606 (MYP)         ADVANCE PROCUREMENT (CY)         MIH-606 (MYP)         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         HI-606 (MYP)         ADVANCE PROCUREMENT (CY)         P-84 POSEIDON         ADVANCE PROCUREMENT (CY)         -22 ADV HAWKEYE         ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 60,377\\ 656,866\\ 185,896\\ 2,420,755\\ 3225,679\\ 861,498\\ \end{array}$	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,792 69,277 635,866 185,896 2,420,755 325,679 861,498
	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         P(J-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         IOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         V-22 (MEDIUM LIFT)         ADVANCE PROCUREMENT (CY)         H-1 UPGRADES (UH-1Y/AH-1Z)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         P-40A	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ \end{array}$	0 2,035,181 90,296 [60,000] 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
	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         V/A-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         IOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         ISF STOVL         ADVANCE PROCUREMENT (CY)         V-22 (MEDIUM LIFT)         ADVANCE PROCUREMENT (CY)         V-22 (MEDIUM LIFT)         ADVANCE PROCUREMENT (CY)         HI-608 (MTP)         ADVANCE PROCUREMENT (CY)         MH-608 (MTP)         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         E-2D ADV HAWKEYE	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,792 69,257 656,866 185,896 2,420,755 325,679 861,498 123,179	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,702 69,658 384,702 69,277 656,866 185,896 2,420,755 3,325,679 861,498 1,23,179
	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         VA-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         IOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         IOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         V-22 (MEDIUM LIFT)         ADVANCE PROCUREMENT (CY)         H-1 UPGRADES (UH-1Y/AH-1Z)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         P-8A DOSEIDON         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         P-8A DOSEIDON         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)         ADVANCE PROCUREMENT (CY)     <	0 2,035,131 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 22,985	0 2,035,131 90,296 [60,000] 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 3,25,679 861,498 1,23,179 0 278,884 3,000 2,2,995
	COMBAT AIRCRAFT         EA-18G         ADVANCE PROCUREMENT (CY)         P(J-18E/F (FIGHTER) HORNET         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         IOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         Retain option for additional FY 14 aircraft         IOINT STRIKE FIGHTER CV         ADVANCE PROCUREMENT (CY)         KIF STOVL         ADVANCE PROCUREMENT (CY)         V-22 (MEDUM LIFT)         ADVANCE PROCUREMENT (CY)         H-1 UPGRADES (UH-1Y/AH-1Z)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         WH-608 (MYP)         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         P-8A POSEIDON         ADVANCE PROCUREMENT (CY)         P-84 POSEIDON         ADVANCE PROCUREMENT (CY)         P-054 PROCUREMENT (CY)         P-404         TRLIFT AIRCRAFT         C-404         TRAINER AIRCRAFT         PATS         OTHER AIRCRAFT         KC-130J	0 2,035,131 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 2,78,884 3,000	0 2,035,131 90,296 [60,000] 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933 69,658 384,792 69,277 636,866 185,896 2,420,755 325,679 861,498 123,179 0 278,884 3,000

Line	Item	FY 2013	Senate
	100.00	Request	Authorize
	MODIFICATION OF AIRCRAFT		
028	EA-6 SERIES	30,062	30,0
029	AEA SYSTEMS	49,999	49,9
030 031	AV-8 SERIES	38,703 4,289	38,7 4,2
032	F-18 SERIES	4,289 647,306	4,2 647,5
033	H-46 SERIES	2,343	2,5
034	AH-1W SERIES	8,721	8,7
035	H-53 SERIES	45,567	45,5
036	SH-60 SERIES	83,527	83,5
037	H-1 SERIES	6,508	6,3
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	4,2
043	C-130 SERIES	60,302	60,3
044	FEWSG	670	(
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,:
051	JPATS SERIES	1,552	1,:
052	AVIATION LIFE SUPPORT MODS	2,473	2,4
053	COMMON ECM EQUIPMENT	114,690	114,0
054	COMMON AVIONICS CHANGES	96,183	96,
055	COMMON DEFENSIVE WEAPON SYSTEM	0	
056	ID SYSTEMS	39,846	39,8
057	P-8 SERIES	5,302	5,.
058	MAGTF EW FOR AVIATION	34,127	34,
059	RQ-7 SERIES	49,324	49,3
060	V-22 (TILT/ROTOR ACFT) OSPREY	95,856	95,8
	AIRCRAFT SPARES AND REPAIR PARTS		
061	SPARES AND REPAIR PARTS	1,166,430	1,166,4
062	COMMON GROUND EQUIPMENT	387,195	387,
063	AIRCRAFT INDUSTRIAL FACILITIES	23,469	23,
064	WAR CONSUMABLES	43,383	43,
065	OTHER PRODUCTION CHARGES	3,399	
066	SPECIAL SUPPORT EQUIPMENT	32,274	32,2
067	FIRST DESTINATION TRANSPORTATION	1,742	1,1
068	CANCELLED ACCOUNT ADJUSTMENTS	0	-,-
	TOTAL, AIRCRAFT PROCUREMENT, NAVY	17,129,296	17,189,2
	WEAPONS PROCUREMENT, NAVY		
	MODIFICATION OF MISSILES		
001	TRIDENT II MODS	1,224,683	1,224,
	SUPPORT EQUIPMENT & FACILITIES	-,	-,
002	MISSILE INDUSTRIAL FACILITIES	5,553	5,:
	STRATEGIC MISSILES	.,	
003	TOMAHAWK	308,970	308,
003		308,970	308,:
003 004	TOMAHAWK	308,970 102,683	
	TOMAHAWK		102,
004	TOMAHAWK	102,683	102, 80,2
004 005	TOMAHAWK	102,683 80,226	102, 80,2 127,
004 005 006	TOMAHAWK	102,683 80,226 127,609	102, 80,2 127, 399,
004 005 006 007	TOMAHAWK	102,683 80,226 127,609 399,482	102, 80,2 127, 399, 66,
004 005 006 007 008	TOMAHAWK	102,683 80,226 127,609 399,482 66,769	102, 80,2 127, 399, 66,
004 005 006 007 008 009	TOMAHAWK TACTICAL MISSILES AMRAAM SIDEWINDER JSOW STANDARD MISSILE RAM HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) AERIAL TARGETS	102,683 80,226 127,609 399,482 66,769 74,501	102, 80,2 127, 399, 66, 74,2
004 005 006 007 008 009 010	TOMAHAWK	102,683 80,226 127,609 399,482 66,769 74,501 0	102, 80, 127, 399, 66, 74,: 61,
004 005 006 007 008 009 010 011	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELLFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518	102, 80, 127, 399, 66, 74,: 61,
004 005 006 007 008 009 010 011	TOMAHAWK	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518	102, 80, 30, 30, 127, 399, 366, 74, 566, 74, 566, 366, 366, 366, 366, 366, 366, 366
004 005 006 007 008 009 010 011 012	TOMAHAWK TACTICAL MISSILES AMRAAM SIDEWINDER JSOW STANDARD MISSILE RAM HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES ESSM HARM MODS	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585	102,( 80,3 127,( 399, 66,; 74,; 61,; 3,; 58,;
004 005 006 007 008 009 010 011 012 013	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELLFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         STANDARD MISSILES MODS	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585 58,194	102,( 80,3 127,( 399, 66,; 74,; 61,; 3,; 58,;
004 005 006 007 008 009 010 011 012 013 014 015	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELLFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         STANDARD MISSILES MODS         SUPPORT EQUIPMENT & FACILITIES	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585 58,194 86,721 0	102, 80, 127, 399, 66, 74,: 61, 3,: 58, 86,
004 005 006 007 008 009 010 011 012 013 014 015 016	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELLFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         STANDARD MISSILES MODS         SUPPORT EQUIPMENT & FACILITIES         WEAPONS INDUSTRIAL FACILITIES	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014	102, 80, 127, 3999, 66, 74, 61, 3, 58, 86, 2,
004 005 006 007 008 009 010 011 012 013 014 015	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELLFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         SUPPORT EQUIPMENT & FACILITIES         WEAPONS INDUSTRIAL FACILITIES         WEAPONS INDUSTRIAL FACILITIES         FLEET SATELLITE COMM FOLLOW-ON	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585 58,194 86,721 0	102, 80, 127, 3999, 66, 74, 61, 3, 58, 86, 2,
004 005 006 007 008 009 010 011 012 013 014 015 016 017	TOMAHAWK TACTICAL MISSILES AMRAAM SIDEWINDER JSOW STANDARD MISSILE RAM HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES ESSM HARM MODS STANDARD MISSILES MODS SUPPORT EQUIPMENT & FACILITIES WEAPONS INDUSTRIAL FACILITIES FLEET SATELLITE COMM FOLLOW-ON ORDNANCE SUPPORT EQUIPMENT	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014 21,454	102, 80, 127, 399, 66, 74, ; 61, 3, 58, 86, 21,
004 005 006 007 008 009 010 011 012 013 014 015 016	TOMAHAWK TACTICAL MISSILES AMRAAM SIDEWINDER JSOW STANDARD MISSILE RAM HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES ESSM HARM MODS STANDARD MISSILES MODS SUPPORT EQUIPMENT & FACILITIES WEAPONS INDUSTRIAL FACILITIES FLEET SATELLITE COMM FOLLOW-ON ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT	102,683 80,226 127,609 399,482 66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014	102, 80, 80, 127, 399, 66, 74, 61, 3, 58, 86, 21, 21,
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELLFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         STANDARD MISSILES MODS         SUPPORT EQUIPMENT & FACILITIES         WEAPONS INDUSTRIAL FACILITIES         WEAPONS INDUSTRIAL FACILITIES         FLET SATELLITE COM FOLLOW-ON         ORDNANCE SUPPORT EQUIPMENT         ORDNANCE SUPPORT EQUIPMENT         ORDNANCE SUPPORT EQUIPMENT         TORPEDOES AND RELATED EQUIP	$102,683\\80,226\\127,609\\399,482\\66,769\\74,501\\0\\61,518\\3,585\\58,194\\86,721\\0\\2,014\\21,454\\54,945$	102, 80, 127, 399, 66, 74, 61, 3, 58, 86, 2, 21, 54,
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         STANDARD MISSILES MODS         SUPPORT EQUIPMENT & FACILITIES         WEAPONS INDUSTRIAL FACILITIES         FLEET SATELLITE COMM FOLLOW-ON         ORDNANCE SUPPORT EQUIPMENT         ORDNANCE SUPPORT EQUIPMENT         ORDNANCE SUPPORT EQUIPMENT         TORPEDOES AND RELATED EQUIP         SSTD	$\begin{array}{c} 102,683\\ 80,226\\ 127,609\\ 399,482\\ 66,769\\ 74,501\\ 0\\ 61,518\\ 3,585\\ 58,194\\ 86,721\\ 0\\ 2,014\\ 21,454\\ 54,945\\ 2,700\end{array}$	102, 80,5 127, 399,9 66, 74,5 61,5 3,5 58,8 86,7 2, 21,4 54,5
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	TOMAHAWK TACTICAL MISSILES AMRAAM TACTICAL MISSILES AMRAAM SIDEWINDER JSOW STANDARD MISSILE RAM HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGAI) AERIAL TARGETS OTHER MISSILE SUPPORT MODIFICATION OF MISSILES ESSM HARM MODS SUPPORT EQUIPMENT & FACILITIES WEAPONS INDUSTRIAL FACILITIES WEAPONS INDUSTRIAL FACILITIES FLEET SATELLITE COMM FOLLOW-ON ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT TORPEDOES AND RELATED EQUIP SSTD ASW TARGETS	$102,683\\80,226\\127,609\\399,482\\66,769\\74,501\\0\\61,518\\3,585\\58,194\\86,721\\0\\2,014\\21,454\\54,945$	102, 80,5 127, 399,9 66, 74,5 61,5 3,5 58,8 86,7 2, 21,4 54,5
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	TOMAHAWK         TACTICAL MISSILES         AMRAAM         SIDEWINDER         JSOW         STANDARD MISSILE         RAM         HELFIRE         STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)         AERIAL TARGETS         OTHER MISSILE SUPPORT         MODIFICATION OF MISSILES         ESSM         HARM MODS         STANDARD MISSILES MODS         SUPPORT EQUIPMENT & FACILITIES         WEAPONS INDUSTRIAL FACILITIES         FLEET SATELLITE COMM FOLLOW-ON         ORDNANCE SUPPORT EQUIPMENT         ORDNANCE SUPPORT EQUIPMENT         ORDNANCE SUPPORT EQUIPMENT         TORPEDOES AND RELATED EQUIP         SSTD	$\begin{array}{c} 102,683\\ 80,226\\ 127,609\\ 399,482\\ 66,769\\ 74,501\\ 0\\ 61,518\\ 3,585\\ 58,194\\ 86,721\\ 0\\ 2,014\\ 21,454\\ 54,945\\ 2,700\end{array}$	308,9 102,6 80,2 127,6 66,7 74,3 61,3 3,5 58,1 86,7 2,0 21,4 54,9 2,7 10,3 74,4

1	0	3	9	

Line	Item	FY 2013 Request	Senate Authorize
023	QUICKSTRIKE MINE	6,852	6,8:
0.24	TORPEDO SUPPORT EQUIPMENT	46,402	46,4
0.25	ASW RANGE SUPPORT	11,927	11,9
	DESTINATION TRANSPORTATION	0.014	
0.26	FIRST DESTINATION TRANSPORTATION GUNS AND GUN MOUNTS	3,614	3,6
027	SMALL ARMS AND WEAPONS	12,594	12,5
	MODIFICATION OF GUNS AND GUN MOUNTS		
0.28	CIWS MODS	59,303	67,0
	Buy additional ordnance alteration kits		[7,70
029	COAST GUARD WEAPONS	19,072	19,0
030 031	GUN MOUNT MODS CRUISER MODERNIZATION WEAPONS	54,706	54,7
032	AIRBORNE MINE NEUTRALIZATION SYSTEMS	1,591 20,607	1,5 20,6
00.0	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	3,125,2
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES	27,024	27,0
002 003	MACHINE GUN AMMUNITION	56,575 21,266	56,5 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	JATO8	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
010 011	INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION	25,544	25,5
011 012	SMALL ARMS & LANDING PARTY AMMO	41,624 65,893	41,6 65,8
013	PYROTECHNIC AND DEMOLITION	11,176	11,1
014	AMMUNITION LESS THAN \$5 MILLION	4,116	4,1
	MARINE CORPS AMMUNITION		
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
018 019	60MM, ALL TYPES	0 13,711	3,7
019	Decrease for excess	10,711	3,7 [-10,00
020	120MM, ALL TYPES	12,557	12,5
0.21	CTG 25MM, ALL TYPES	0	,
022	GRENADES, ALL TYPES	7,634	7,1
	Decrease for excess		[-50
023	ROCKETS, ALL TYPES	27,528	27,5
024 025	ARTILLERY, ALL TYPES DEMOLITION MUNITIONS. ALL TYPES	93,065	93,0
025	Decrease for excess	2,047	[-2,00
026	FUZE, ALL TYPES	5,297	5,2
0.27	NON LETHALS	1,362	1,3
0.28	AMMO MODERNIZATION	4,566	4,5
029	ITEMS LESS THAN \$5 MILLION	6,010	6,0
	PRIOR YEAR SAVINGS		
029B	PRIOR YEAR SAVINGS		-88,3
	Ammunition change in requirements		[-88,30
	TOTAL, PROCUREMENT OF AMMO, NAVY & MC	759,539	658,7
	SHIPBUILDING & CONVERSION, NAVY OTHER WARSHIPS		
001	CARRIER REPLACEMENT PROGRAM	608,195	608,1
002	ADVANCE PROCUREMENT (CY) VIRGINIA CLASS SUBMARINE	0 2 917 601	9.0484
003 004	ADVANCE PROCUREMENT (CY)	3,217,601 874,878	3,217,6 1,652,5
004	Advance procurement for 2nd SSN in FY 14	074,070	1,652,5
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) LITTORAL COMBAT SHIP	466,283	466,2
011	LITTORAL COMDAT 51111	1,784,959	1,784,9

Line	Item	FY 2013 Request	Senate Authorized
	AMPHIBIOUS SHIPS		
013	LPD-17	0	
014	LHA REPLACEMENT	0	
015	JOINT HIGH SPEED VESSEL	189,196	189,19
010	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST	0	
016 017	OCEANOGRAPHIC SHIPS ADVANCE PROCUREMENT (CY)	0 307,300	307,30
017	OUTFITTING	309,648	309,64
019	SERVICE CRAFT	000,040	000,04
020	LCAC SLEP	47,930	47,93
0.21	COMPLETION OF PY SHIPBUILDING PROGRAMS	372,573	372,57
	TOTAL, SHIPBUILDING & CONVERSION, NAVY	13,579,845	14,357,52
	OTHER PROCUREMENT, NAVY SHIP PROPULSION EQUIPMENT		
001	LM-2500 GAS TURBINE	10,658	10,63
002	ALLISON 501K GAS TURBINE	8,469	8,46
003	NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT	23,392	23,39
005	PERISCOPES	23,332	20,00
004	SUB PERISCOPES & IMAGING EQUIP	53,809	53,80
001	OTHER SHIPBOARD EQUIPMENT	00,000	00,00
005	DDG MOD	452,371	452,37
006	FIREFIGHTING EQUIPMENT	16,958	16,95
007	COMMAND AND CONTROL SWITCHBOARD	2,492	2,49
008	POLLUTION CONTROL EQUIPMENT	20,707	20,70
009	SUBMARINE SUPPORT EQUIPMENT	12,046	12,04
010	VIRGINIA CLASS SUPPORT EQUIPMENT	79,870	79,87
011	LCS CLASS SUPPORT EQUIPMENT	19,865	19,86
012	SUBMARINE BATTERIES	41,522	41,52
013	LPD CLASS SUPPORT EQUIPMENT	30,543	30,54
014	STRATEGIC PLATFORM SUPPORT EQUIP	16,257	16,25
015 016	DSSP EQUIPMENT CG MODERNIZATION	3,630	3,63
016	CG MODERNIZATION	101,000 16,645	101,00 16,64
018	UNDERWATER EOD PROGRAMS	35,446	35,44
019	ITEMS LESS THAN \$5 MILLION	65,998	65,99
020	CHEMICAL WARFARE DETECTOR8	4,359	4,35
0.21	SUBMARINE LIFE SUPPORT SYSTEM	10,218	10,21
022	REACTOR PLANT EQUIPMENT REACTOR POWER UNITS	286,859	286,85
023	REACTOR COMPONENTS	278,503	278,50
	OCEAN ENGINEERING		
024	DIVING AND SALVAGE EQUIPMENT		8,99
0.25	STANDARD BOATS		30,13
026	OTHER SHIPS TRAINING EQUIPMENT	29,772	29,77
	PRODUCTION FACILITIES EQUIPMENT		
027	OPERATING FORCES IPE	64,346	64,34
028	OTHER SHIP SUPPORT NUCLEAR ALTERATIONS	151.050	1210
028 029	LCS COMMON MISSION MODULES EQUIPMENT	154,652 31,319	154,63 31,31
030	LCS MCM MISSION MODULES	38,392	38,39
031	LCS SUW MISSION MODULES	32,897	32,89
	LOGISTIC SUPPORT	,	,.
	LSD MIDLIFE	49,758	49,73
032			
032	SHIP RADARS		
032 033	RADAR SUPPORT	0	
033 034	RADAR SUPPORT	19,777	
033 034 035	RADAR SUPPORT	19,777 89,201	89,20
033 034 035 036	RADAR SUPPORT	19,777 89,201 190,874	89,20 190,81
033 034 035 036 037	RADAR SUPPORT	19,777 89,201 190,874 17,035	89,20 190,87 17,03
033 034 035 036 037 038	RADAR SUPPORT	19,777 89,201 190,874 17,035 13,410	89,20 190,85 17,03 13,41
033 034 035 036 037 038 039	RADAR SUPPORT         SPQ-9B RADAR         AN/SQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT	19,777 89,201 190,874 17,035 13,410 0	89,20 190,83 17,03 13,41
033 034 035 036 037 038 039 040	RADAR SUPPORT         SPQ-9B RADAR         AN/SQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM	19,777 89,201 190,874 17,035 13,410 0 21,489	19,77 89,20 190,87 17,03 13,41 21,48
033 034 035 036 037 038 039 040 041	RADAR SUPPORT         SPQ-9B RADAR         ANSQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716	19,77 89,20 190,87 17,03 13,41 21,48 10,74
033 034 035 036 037 038 039 040 041 042	RADAR SUPPORT         SPQ-9B RADAR         ANSQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD         FIXED SURVEILLANCE SYSTEM	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716 98,896	89,20 190,8; 17,0; 13,41 21,44 10,74 98,85
033 034 035 036 037 038 039 040 041	RADAR SUPPORT         SPQ-9B RADAR         ANSQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716	89,30 190,83 17,03 13,41 21,44 10,71 98,85 2,77
033 034 035 036 037 038 039 040 041 042 043	RADAR SUPPORT         SPQ-9B RADAR         ANSQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD         FIXED SURVEILLANCE SYSTEM         SURTASS	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716 98,896 2,774	89,30 190,83 17,03 13,41 21,44 10,71 98,85 2,77
033 034 035 036 037 038 039 040 041 042 043	RADAR SUPPORT         SPQ-9B RADAR         AN/SQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD         FIXED SURVEILLANCE SYSTEM         SUTASS         MARITIME PATROL AND RECONNAISSANCE FORCE         ELECTRONIC WARFARE EQUIPMENT         AN/SLQ-32	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716 98,896 2,774	89,20 190,87 17,03 13,44 10,74 98,88 2,77 18,43
033 034 035 036 037 038 039 040 041 042 042 043 044 045	RADAR SUPPORT         SPQ-9B RADAR         ANSQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD         FIXED SURVEILLANCE SYSTEM         SURTASS         MARITIME PATROL AND RECONNAISSANCE FORCE         ELECTRONIC WARFARE EQUIPMENT         ANSLO-32         RECONNAISSANCE EQUIPMENT	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716 98,896 2,774 18,428 92,270	19,77 89,26 190,87 17,03 13,41 21,48 10,77 98,85 2,77 18,42 92,27 107,06
033 034 035 036 037 038 039 040 041 042 043 044	RADAR SUPPORT         SPQ-9B RADAR         AN/SQQ-89 SURF ASW COMBAT SYSTEM         SSN ACOUSTICS         UNDERSEA WARFARE SUPPORT EQUIPMENT         SONAR SWITCHES AND TRANSDUCERS         ELECTRONIC WARFARE MILDEC         ASW ELECTRONIC EQUIPMENT         SUBMARINE ACOUSTIC WARFARE SYSTEM         SSTD         FIXED SURVEILLANCE SYSTEM         SUTASS         MARITIME PATROL AND RECONNAISSANCE FORCE         ELECTRONIC WARFARE EQUIPMENT         AN/SLQ-32	19,777 89,201 190,874 17,035 13,410 0 21,489 10,716 98,896 2,774 18,428	19,77 89,20 190,87 17,03 13,41 21,48 10,71 98,89 2,77 18,42

	Item	FY 2013 Request	Senate Authorize
	OTHER SHIP ELECTRONIC EQUIPMENT		
049	COOPERATIVE ENGAGEMENT CAPABILITY	27,881	27,80
050	TRUSTED INFORMATION SYSTEM (TIS)	448	4
051	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	35,732	35,73
052	ATDLS	0	
053	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	9,533	9,53
054	MINESWEEPING SYSTEM REPLACEMENT	60,111	60,1
055	SHALLOW WATER MCM	6,950	6,9;
056 057	NAVSTAR GPS RECEIVERS (SPACE) AMERICAN FORCES RADIO AND TV SERVICE	9,089 7,768	9,0 7,7
058	STRATEGIC PLATFORM SUPPORT EQUIP	3,614	3,62
050	TRAINING EQUIPMENT	0,014	0,0
059	OTHER TRAINING EQUIPMENT	42,911	42,9
	AVIATION ELECTRONIC EQUIPMENT		,.
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	ID SYSTEMS	35,474	35,4
067	NAVAL MISSION PLANNING SYSTEMS	9,958	9,9
	OTHER SHORE ELECTRONIC EQUIPMENT		
068	DEPLOYABLE JOINT COMMAND AND CONT MARITIME INTEGRATED BROADCAST SYSTEM	9,064 16.096	9,0 16.0
069 070		16,026	16,0
	TACTICAL/MOBILE C41 SYSTEMS DCGS-N	11,886	11,8
071 072	CANES	11,887 341,398	11,8 341,3
073	RADIAC	8,083	8,0
074	CANES-INTELL	79,427	79,4
075	GPETE	6,083	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	MARITIME DOMAIN AWARENESS (MDA)	1,063	1,0
082	COMMUNICATIONS ITEMS UNDER \$5M	28,522	28,5
083	SUBMARINE BROADCAST SUPPORT		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
087	JCS COMMUNICATIONS EQUIPMENT	2,180	2,1
087	ELECTRICAL POWER SYSTEMS	2,180	2,1
089	NAVAL SHORE COMMUNICATIONS	1,554	1,0
005	CRYPTOGRAPHIC EQUIPMENT	0	
090	INFO SYSTEMS SECURITY PROGRAM (ISSP)	144,104	144,1
	CRYPTOLOGIC EQUIPMENT	, , ,	,
091	CRYPTOLOGIC COMMUNICATIONS EQUIP	12,604	12,6
	OTHER ELECTRONIC SUPPORT	í.	· · · · ·
092	COAST GUARD EQUIPMENT	6,680	6,6
093	DEFENSE RAPID INNOVATION PROGRAM	0	
	DRUG INTERDICTION SUPPORT		
	OTHER DRUG INTERDICTION SUPPORT	0	
094			
	SONOBUOYS		
094 095	SONOBUOYS—ALL TYPES	104,677	104,6
095	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT		
095 096	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT WEAPONS RANGE SUPPORT EQUIPMENT	70,753	70,7
095 096 097	SONOBUOYS—ALL TYPES <b>AIRCRAFT SUPPORT EQUIPMENT</b> WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS	70,753 8,678	70,7 8,6
095 096 097 098	SONOBUOYS—ALL TYPES <b>AIRCRAFT SUPPORT EQUIPMENT</b> WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARMING EQUIPMENT	70,753 8,678 11,349	70,7 8,6 11,3
095 096 097 098 099	SONOBUOYS—ALL TYPES <b>AIRCRAFT SUPPORT EQUIPMENT</b> WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARNING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	70,753 8,678 11,349 82,618	70,7 8,6 11,3 82,6
095 096 097 098 099 100	SONOBUOYS—ALL TYPES <b>AIRCRAFT SUPPORT EQUIPMENT</b> WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARMING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT METEOROLOGICAL EQUIPMENT	70,753 8,678 11,349 82,618 18,339	70,7 8,6 11,3 82,6 18,3
095 096 097 098 099 100 101	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARMING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT METEOROLOGICAL EQUIPMENT DCRS/DPL	70,753 8,678 11,349 82,618 18,339 1,414	70,7 8,6 11,3 82,6 18,3 1,4
095 096 097 098 099 100	SONOBUOYS—ALL TYPES <b>AIRCRAFT SUPPORT EQUIPMENT</b> WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARMING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT METEOROLOGICAL EQUIPMENT	70,753 8,678 11,349 82,618 18,339 1,414 40,475	70,7 8,6 11,3 82,6 18,3 1,4 40,4
095 096 097 098 099 100 101 102 103	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARNING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT METEOROLOGICAL EQUIPMENT DCRS/DPL AVIATION LIFE SUPPORT AIRBORNE MINE COUNTERMEASURES 	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5
095 096 097 098 099 100 101 102	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARNING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT METEOROLOGICAL EQUIPMENT DCRN/DPL AVIATION LIFE SUPPORT AIRBORXE MINE COUNTERMEASURES LAMPS MK III SHIPBOARD EQUIPMENT	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552 18,771	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7
095 096 097 098 099 100 101 102 103 104	SONOBUOYS—ALL TYPES AIRCRAFT SUPPORT EQUIPMENT WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS AIRCRAFT REARNING EQUIPMENT AIRCRAFT LAUNCH & RECOVERY EQUIPMENT METEOROLOGICAL EQUIPMENT DCRS/DPL AVIATION LIFE SUPPORT AIRBORNE MINE COUNTERMEASURES 	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7 7,9
095 096 097 098 099 100 101 102 103 104 105	SONOBUOYS       ALL TYPES         AIRCRAFT SUPPORT EQUIPMENT         WEAPONS RANGE SUPPORT EQUIPMENT         EXPEDITIONARY AIRFIELDS         AIRCRAFT REARMING EQUIPMENT         AIRCRAFT LAUXCH & RECOVERY EQUIPMENT         METEOROLOGICAL EQUIPMENT         DCRS/DPL         AVIATION LIFE SUPPORT         AIRBORNE MINE COUNTERMEASURES         LAMPS MK III SHIPBOARD EQUIPMENT         PORTABLE ELECTRONC MAINTEXANCE AIDS         OTHER AVIATION SUPPORT EQUIPMENT	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552 18,771 7,954 10,023	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7 7,9 10,0
095 096 097 098 099 100 101 102 103 104 105 106	SONOBUOYS—ALL TYPES         AIRCRAFT SUPPORT EQUIPMENT         WEAPONS RANGE SUPPORT EQUIPMENT         EXPEDITIONARY AIRFIELDS         AIRCRAFT REARMING EQUIPMENT         AIRCRAFT LAUNCH & RECOVERY EQUIPMENT         METEOROLOGICAL EQUIPMENT         DCRS/DPL         AVIATION LIFE SUPPORT         AIRCRAFT MINE COUNTERMEASURES         LAMPS MK III SHIPBOARD EQUIPMENT         PORTABLE ELECTRONIC MAINTENANCE AIDS	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552 18,771 7,954	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7 7,9 10,0
095 096 097 098 099 100 101 102 103 104 105 106	SONOBUOYS—ALL TYPES         AIRCRAFT SUPPORT EQUIPMENT         WEAPONS RANGE SUPPORT EQUIPMENT         EXPEDITIONARY AIRFIELDS         AIRCRAFT REARNING EQUIPMENT         AIRCRAFT LAUNCH & RECOVERY EQUIPMENT         METEOROLOGICAL EQUIPMENT         DCRS/DPL         AVIATION LIFE SUPPORT         AIRBORNE MINE COUNTERMEASURES         LAMPS MK III SHIPBOARD EQUIPMENT         PORTABLE ELECTRONIC MAINTENANCE AIDS         OTHER AVIATION SUPPORT EQUIPMENT         AUTONOMIC LOGISTICS INFORMATION SYSTEM (ALIS)	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552 18,771 7,954 10,023	104,6 70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7 7,9 10,0 3,8 3,4
095 096 097 098 099 100 101 102 103 104 105 106 107	SONOBUOYS       ALL TYPES         AIRCRAFT SUPPORT EQUIPMENT         WEAPONS RANGE SUPPORT EQUIPMENT         EXPEDITIONARY AIRFIELDS         AIRCRAFT REARNING EQUIPMENT         AIRCRAFT LAUNCH & RECOVERY EQUIPMENT         METEOROLOGICAL EQUIPMENT         DCRS/DPL         AVIATION LIFE SUPPORT         AIRDRAFK MINE COUNTERMEASURES         LAMPS MK III SHIPBOARD EQUIPMENT         PORTABLE ELECTRONIC MAINTENANCE AIDS         OTHER AVIATION SUPPORT EQUIPMENT         AUTONOMIC LOGISTICS INFORMATION SYSTEM (ALIS)         SHIP GUN SYSTEM EQUIPMENT	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552 18,771 7,954 10,023 3,826	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7 7,9 9 10,0 3,8
095 096 097 098 099 100 101 102 103 104 105 106 107 108	SONOBUOYS—ALL TYPES         AIRCRAFT SUPPORT EQUIPMENT         WEAPONS RANGE SUPPORT EQUIPMENT         EXPEDITIONARY AIRFIELDS         AIRCRAFT REARNING EQUIPMENT         AIRCRAFT REARNING EQUIPMENT         AIRCRAFT LAUNCH & RECOVERY EQUIPMENT         METEOROLOGICAL EQUIPMENT         DCRNOPL         AVIATION LIFE SUPPORT         AIRBORNE MINE COUNTERMEASURES         LAMPS MK III SHIPBOARD EQUIPMENT         PORTABLE ELECTRONIC MAINTENANCE AIDS         OTHER AVIATION SUPPORT EQUIPMENT         AUTONOMIC LOGISTICS INFORMATION SYSTEM (ALIS)         SHIP GUN SYSTEM EQUIPMENT         NAVAL FIRES CONTROL SYSTEM	70,753 8,678 11,349 82,618 18,339 1,414 40,475 61,552 18,771 7,954 10,023 3,826 3,472	70,7 8,6 11,3 82,6 18,3 1,4 40,4 61,5 18,7 7,9 10,0 3,8 3,4

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Line	Item	FY 2013 Request	Senate Authorize
112	SHIP SELF DEFENSE SYSTEM	55,371	55,37
113	AEGIS SUPPORT EQUIPMENT	81,614	81,61
114	TOMAHAWK SUPPORT EQUIPMENT	77,767	77,70
115	VERTICAL LAUNCH SYSTEMS	754	7:
116	MARITIME INTEGRATED PLANNING SYSTEM—MIPS FBM SUPPORT EQUIPMENT	4,965	4,90
117	STRATEGIC MISSILE SYSTEMS EQUIP	181,049	181,0
118	SSN COMBAT CONTROL SYSTEMS	71,316	71,3
119	SUBMARINE ASW SUPPORT EQUIPMENT	4,018	4,0
120 121	SURFACE ASW SUPPORT EQUIPMENT ASW RANGE SUPPORT EQUIPMENT	6,465 47,930	6,4 47,9
121	OTHER ORDNANCE SUPPORT EQUIPMENT EXPLOSIVE ORDNANCE DISPOSAL EQUIP		3,5
122 123	ITEMS LESS THAN \$5 MILLION	3,579 3,125	3,5 3,1
1.50	OTHER EXPENDABLE ORDNANCE	0,120	0,1
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	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
150 151	ENVIRONMENTAL SUPPORT EQUIPMENT PHYSICAL SECURITY EQUIPMENT	19,492	19,4
151	ENTERPRISE INFORMATION TECHNOLOGY	177,149 183,995	177,1 183,9
	CLASSIFIED PROGRAMS		
152A	CLASSIFIED PROGRAMS	13,063	13,0
150	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	950 749	050 7
153	TOTAL, OTHER PROCUREMENT, NAVY	250,718 <b>6,169,378</b>	250,7 <b>6,169,3</b> 2
	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 HIGH MOBILITY ARTILLERY ROCKET SYSTEM	17,913	17,9
005 006	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION	47,999 17,706	47,9 17,7
0.0.0	OTHER SUPPORT	10.010	10.0
007 008	MODIFICATION KITS	48,040 4,537	48,0 4,5
009	GUIDED MISSILES 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	
014	UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT	1,420	1,4
	REPAIR AND TEST EQUIPMENT	25,127	25,1
015	-		
015 016	OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM	25,822	25,8

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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 UA8 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
0.25	RQ-11 UAV	2,318	2,31
026	DCGS-MC	18,291	18,29
000	OTHER COMM/ELEC EQUIPMENT (NON-TEL)	40.004	40.00
0.29	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 CLASSIFIED PROGRAMS	42,625	42,62
035A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	2,290	2,29
0004	ADMINISTRATIVE VEHICLES	2,230	~~~~
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 MEDIUM TACTICAL VEHICLE REPLACEMENT	50,269	50,26
039 040	LOGISTICS VEHICLE SYSTEM REP	0 37,262	37,26
040	FAMILY OF TACTICAL TRAILERS	48,160	48,16
042	TRAILERS	0	
	OTHER SUPPORT		
043	ITEMS LESS THAN \$5 MILLION	6,705	6,70
	ENGINEER AND OTHER EQUIPMENT		
044	ENVIRONMENTAL CONTROL EQUIP ASSORT	13,576	13,57
045 046	BULK LIQUID EQUIPMENT TACTICAL FUEL SYSTEMS	16,869 19,108	16,80 19,10
040	TACTICAL FUEL SYSTEMS POWER EQUIPMENT ASSORTED		56,25
048	AMPHIBIOUS SUPPORT EQUIPMENT	56,253 13,089	13,08
049	EOD SYSTEMS	73,699	73,69
	MATERIALS HANDLING EQUIPMENT		
050	PHYSICAL SECURITY EQUIPMENT	3,510	3,51
051 052	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	11,490	11,49
052 053	MATERIAL HANDLING EQUIP FIRST DESTINATION TRANSPORTATION	20,659 132	20,65 13
055	GENERAL PROPERTY	152	10
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) BRIDGE BOATS	0	
059 060	RAPID DEPLOYABLE KITCHEN	0 8,365	8,30
000	OTHER SUPPORT	0,505	0,01
061	ITEMS LESS THAN \$5 MILLION	7,077	7,07
	SPARES AND REPAIR PARTS		
062	SPARES AND REPAIR PARTS	3,190	3,19
0.604	PRIOR YEAR SAVINGS		105.00
062A	PRIOR YEAR SAVINGS LAV procurement acquisition objective change PY		-135,20 [-135,20
	TOTAL, PROCUREMENT, MARINE CORPS	1,622,955	1,347,75
	AIRCRAFT PROCUREMENT, AIR FORCE	1,022,000	1,511,70
004	TACTICAL FORCES	9 40 / 902	04070
001 002	F-35 ADVANCE PROCUREMENT (CY)	3,124,302 293,400	3,124,30 293,40
002	F-22A	293,400	290,40
003 004	P-22A	0	
	OTHER AIRLIFT		
005	C-130J	68,373	68,3
006	ADVANCE PROCUREMENT (CY)	0	
007	HC-130J	152,212	152,21
008	ADVANCE PROCUREMENT (CY) MC-130J	0 274 866	374,80
009	MC-130J	374,866 0	374,80
010			

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Item	FY 2013 Request	Senate Authorized
 C-27J	0	(
UPT TRAINERS		
LIGHT MOBILITY AIRCRAFT	0	(
USAFA POWERED FLIGHT PROGRAM	0	(
HELICOPTERS HH–60 LOSS REPLACEMENT/RECAP	co 500	CO 500
COMMON VERTICAL LIFT SUPPORT PLATFORM (CVLSP)	60,596 0	60,596
CV-22 (MYP)	294,220	294,220
ADVANCE PROCUREMENT (CY)	15,000	15,000
MISSION SUPPORT AIRCRAFT		
CIVIL AIR PATROL A/C	2,498	2,498
LIGHT ATTACK ARMED RECON ACFT	0	(
RQ-11 STUASL0	0	(
OTHER AIRCRAFT	0	·
INTERIM GATEWAY	0	
TARGET DRONES	129,866	129,860
C-37A	0	(
RQ-4	75,000	75,000
ADVANCE PROCUREMENT (CY)	0	1 60 05
AC-130J ADVANCE PROCUREMENT (CY)	163,970	163,97
ADVANCE FROCUREMENT (C1)	0 553,530	553,53
RQ-4 BLOCK 40 PROC	11,654	11,65
STRATEGIC AIRCRAFT	,	,
B-2A	82,296	82,29
B-1B	149,756	149,75
B-52	9,781	9,78
LARGE AIRCRAFT INFRARED COUNTERMEASURES	28,800	28,80
TACTICAL AIRCRAFT 4–10	89,919	89,91
F-15	148,378	148,37
F-16	6,896	6,89
F-22A	283,871	283,87
F-35 MODIFICATIONS	147,995	147,99
AIRLIFT AIRCRAFT		
C-5	6,967	6,96
ADVANCE PROCUREMENT (CY)	0	0.4.4.04
ADVANCE PROCUREMENT (CY)	944,819 175,800	944,81: 175,80
C-9C	0	170,000
C-17A	205,079	205,079
C-21	199	19
C-32A	1,750	1,75
C-37A	445	44.
C-130 AMP	0	
GLIDER MODS	126	12
T-6	15,494	15,49
T-1	272	272
T-38	20,455	20,45
OTHER AIRCRAFT		
U-2 MODS	0	
U-2 MODS KC-10A (ATCA)	44,477	44,47
C-12	46,921 1,876	46,92 1,87
MC-12W	17,054	17,05
C-20 MODS	243	24
VC-25A MOD	11,185	11,18
C-40	243	24
C-130	67,853	67,85
C-130 INTEL	0	NO. 55
C-130J MODS C-135	70,555 46,707	70,55 46,70
COMPASS CALL MODS	40,707 50,024	40,70
RC-135	165,237	165,23
E-3	193,099	193,09
E-4	47,616	47,61
E-8	59,320	71,32
Restart production line for the JSTARS re-engining program		[12,000
H–1	5,449	5,44
	26,227	26,22
H-60	0.052	0.05
RQ-4 MOD8	9,257 22,326	
	9,257 22,326 18,832	22,32
RQ-4 MODS HC/MC-130 MODIFICATIONS	22,326	9,25 22,32 18,83 30,86

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Line	Item	FY 2013 Request	Senate Authorize
080	CV-22 MODS	23,881	23,88
081	INITIAL SPARES/REPAIR PARTS COMMON SUPPORT EQUIPMENT	729,691	729,69
082	AIRCRAFT REPLACEMENT SUPPORT EQUIP POST PRODUCTION SUPPORT	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	<i>C</i> -17 <i>A</i>	181,703	181,70
090 091	C-130 C-135	31,830	31,83
092	F-15	13,434 2,363	13,43 2,30
093	F-16	8,506	8,50
094	HH-60 PP8	0	.,
095	<i>T</i> -6	0	
096	OTHER AIRCRAFT	9,522	9,52
	INDUSTRIAL PREPAREDNESS		
097	INDUSTRIAL RESPONSIVENESS	20,731	20,73
	WAR CONSUMABLES		
098	WAR CONSUMABLES	89,727	89,72
099	OTHER PRODUCTION CHARGES	842,392	842,39
000	DARP	012,002	042,01
103	U-2	0	
	CLASSIFIED PROGRAMS		
103A	CLASSIFIED PROGRAMS	20,164	20,10
	PRIOR YEAR SAVINGS		
103 <b>B</b>	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		[-52, 80]
	C-130 AMP cancellation		[-207,16
	RQ–4 Global Hawk Block 30 cancellation TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	11,002,999	[-480,440 <b>10,094,25</b>
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	11,002,999	
001	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		10,094,25
001	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC	<b>11,002,999</b> 56,906	10,094,25
001 002	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC	56,906	<b>10,094,25</b> 56,90
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL		<b>10,094,25</b> 56,90 240,33
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>10,094,25</b> 56,90 240,3: 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)	56,906 240,399 88,020	<b>10,094,25</b> 56,90 240,3: 88,0: 229,6:
002 003 004	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT_BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSN         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB	56,906 240,399 88,020 229,637	<b>10,094,25</b> 56,90 240,33 88,02 229,63 47,63
002 003 004 005 006	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 BONE         INDUSTRIAL FACILITIES	56,906 240,399 88,020 229,637 47,675 42,000	<b>10,094,25</b> 56,9 240,3 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 FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION	56,906 240,399 88,020 229,637 47,675	<b>10,094,25</b> 56,9 240,3 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 BOUB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV	56,906 240,399 88,020 229,637 47,675 42,000 744	<b>10,094,25</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         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION	56,906 240,399 88,020 229,637 47,675 42,000 744 0	<b>10,094,25</b> 56,90 240,33 88,0: 229,6 47,63 42,00 7/
002 003 004 005 006 007	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 DANETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MUSTRIL PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE	56,906 240,399 88,020 229,637 47,675 42,000 744	<b>10,094,25</b> 56,90 240,33 88,03 229,6 47,61 42,00 7, 54,79
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         MISSILE REPLACEMENT EQ-BALLISTIC         JASSN         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         AMVACED CRUISE MISSILE         MM III MODIFICATIONS	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794	<b>10,094,25</b> 56,90 240,31 88,00 229,6 47,6 42,00 74 54,70 54,70
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 III MODIFICATIONS         AGM-65D MAVERICK	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271	<b>10,094,25</b> 56,90 240,3: 88,00 229,60 47,60 42,00 72 54,77 21 23,24
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 DIANETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MIN III MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         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>10,094,25</b> 56,90 240,33 88,00 229,66 47,67 42,00 74 54,77 22, 23,24 13,63
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 III MODIFICATIONS         AGM-65D MAVERICK         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>10,094,25</b> 56,90 240,31 88,00 229,6 47,6 42,00 74 54,77 21 23,22 13,63 5,00
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         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MI II MODIFICATIONS         AGM-85D MAVERICK         AGM-85D MAVERICK         AGM-85D MAVERICK         AGM-85D MAVERICK         AGML DIAMETER BOMB         MI II MODIFICATIONS         AGM-85D MAVERICK         AGML DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INITIAL SPARES/REPAIR PARTS	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620	<b>10,094,25</b> 56,90 240,31 88,00 229,6 47,6 42,00 74 54,77 21 23,22 13,63 5,00
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         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIL 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 BONB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         SPACE PROGRAMS	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 23,240 13,620 5,000 74,373	<b>10,094,25</b> 56,90 240,31 88,00 229,63 47,63 42,00 74 54,71 23 23,34 13,63 5,00 74,32
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         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-68A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         NITIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCED EHF	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>10,094,25</b> 56,90 240,3: 88,00 229,66 47,66 42,00 74,32 23,24 13,66 5,00 74,32
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	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 DAMETER BONB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         AdVANCED CRUISE MISSILE         AMI ID MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DLAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INITIAL SPARES/REPAIR PARTS         INITIAL SPARES/REPAIR PARTS         ADVANCED EHF         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	<b>10,094,25</b> 56,90 240,33 88,03 229,63 47,63 42,00 74 54,77 23,24 13,63 5,00 74,33 557,20
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         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-68A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         NITIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCED EHF	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>10,094,25</b> 56,90 240,33 88,0: 229,6 47,63 42,00 74,75 23,24 13,66 5,00 74,33 557,20
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	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         Addmess IV         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIL LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INITIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCED EHF         ADVANCED EHF         ADVANCED EHF         ADVANCED EHF         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 0 36,835	10,094,25 56,90 240,3: 88,00 229,66 47,66 42,00 7, 54,7? 23,24 13,66 5,00 74,31 557,20 36,84
002 003 005 005 006 007 008 009 010 011 012 013 014 015 016 017 018	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         AQVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         AMR LAUNCH CRUISE MISSILE (ALCM)         SMALL DLAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARESREPAIR PARTS         MISSILE SPARES AND REPAIR PARTS         MOLACE 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 5,577,205 0 36,835 0	10,094,253 56,90 240,32 88,03 229,63 47,67 42,00 74 54,77 23,24 13,63 5,00 74,32 557,20 36,83 410,29
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         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DLAMETER BOMB         INDUSTRIL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AMRAL DLAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCED 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 3,6,835 0 410,294	10,094,25 56,90 240,33 88,00 229,66 47,67 42,00 74 33,22 13,66 55,7,20 36,88 410,22 82,67
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	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         MM HI MODIFICATIONS         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         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 2371 23,240 13,620 5,000 74,373 557,205 0 36,835 0 0 410,294 82,616	10,094,25 56,90 240,33 88,00 229,66 47,66 42,00 74 54,77 23,32 13,66 5,00 74,33 5557,20 36,83 410,22 82,66 10,55
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 REPLACEMENT, 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         INDUSTRIAL FACILITIES         MARAM         AGM-63D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         INTIAL SPARES AND REPAIR PARTS         MISSILE SPARES AND REPAIR PARTS         MISSILE SPARES AND REPAIR PARTS         MISSILE SPARES AND REPAIR PARTS         MAVANCED EHF         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACE BORNE EQUIP (COMSEC)         GLOBAL POSITIONING (SPACE)         DEF METEOROLOGICAL SAT PROG(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 0 36,835 0 410,294 82,616 10,554	10,094,25 56,90 240,3: 88,00 229,66 47,66 42,00 74 54,7: 23,24 13,66 5,00 74,3: 557,20 36,8 410,29 82,66. 10,55 58,14
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024	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 BOUB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIC PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MI III MODIFICATIONS         AGM-65D MAVERICK	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 80,022 1,679,856	10,094,253 56,90 240,32 88,00 229,63 47,67 42,00 74 54,77 21 23,32 13,63 5,00 74,37 557,20 36,83 410,22 82,63 10,55 58,14 89,00 1,679,82
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 EQ-BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MU HI MODIFICATIONS         AGM-65D MAVERICK         AGM-6	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	10,094,253 56,90 240,32 88,00 229,63 47,67 42,00 74 54,77 21 23,32 13,63 5,00 74,37 557,20 36,83 410,22 82,63 10,55 58,14 89,00 1,679,82
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT, 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         INDUSTRIAL FACILITIES         INDUSTRICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIL LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INITIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACE BORDURE EQUIP (COMSEC)         GLOBAL POSITIONING (SPACE)         EVOLVED EXPENDABLE LAUNCH VEH(SPACE)         ADVANCE PROCUREMENT (CY)         SPACEBORNE EQUIP (COMSEC)         GLOBAL POSITIONING (SPACE)	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 80,022 1,679,856	10,094,253 56,90 240,32 88,00 229,63 47,67 42,00 74 54,77 21 23,32 13,63 5,00 74,37 557,20 36,83 410,22 82,63 10,55 58,14 89,00 1,679,82
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 EQ-BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MU HI MODIFICATIONS         AGM-65D MAVERICK         AGM-6	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	

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	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		
001	ROCKETS	8,927	8,92
002	CARTRIDGES CARTRIDGES	118,075	118,07
003	BOMBS 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	5,321	5,32
010	ITEMS LESS THAN \$5 MILLION FUZES	5,066	5,06
011	FLARES	46,010	46,01
012	FUZE8	36,444	36,44
019	SMALL ARMS	00.002	00.00
013	SMALL ARMS TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	29,223 <b>599,194</b>	29,22 <b>599,19</b>
	OTHER PROCUREMENT, AIR FORCE		
0.04	PASSENGER CARRYING VEHICLES	1.005	1.00
001	PASSENGER CARRYING VEHICLES CARGO AND UTILITY VEHICLES	1,905	1,90
002	MEDIUM TACTICAL VEHICLE	18,547	18,54
003	CAP VEHICLES	932	93
004	ITEMS LESS THAN \$5 MILLION	1,699	1,69
005	SPECIAL PURPOSE VEHICLES SECURITY AND TACTICAL VEHICLES	10,850	10,83
005	ITEMS LESS THAN \$5 MILLION	9,246	10,8: 9,24
000	FIRE FIGHTING EQUIPMENT	0,840	0,05
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	23,148	23,14
008	ITEMS LESS THAN \$5 MILLION	18,323	18,32
009	RUNWAY SNOW REMOV AND CLEANING EQU	1,685	1,68
010	ITEMS LESS THAN \$5 MILLION	17,014	17,01
011	CANCELLED ACCOUNT ADJUSTMENTS	0	
012	COMM SECURITY EQUIPMENT(COMSEC) COMSEC EQUIPMENT	166,559	166,53
013	MODIFICATIONS (COMSEC)	1,133	1,12
	INTELLIGENCE PROGRAMS		
014	INTELLIGENCE TRAINING EQUIPMENT	2,749	2,74
015	INTELLIGENCE COMM EQUIPMENT	32,876	32,87
016	ADVANCE TECH SENSORS	877	82
017	MISSION PLANNING SYSTEMS ELECTRONICS PROGRAMS	15,295	15,29
018	AIR TRAFFIC CONTROL & LANDING SYS	21,984	21,98
019	NATIONAL AIRSPACE SYSTEM	30,698	30,69
	BATTLE CONTROL SYSTEM—FIXED	17,368	17,30
0.20		23,483	23,48 17,80
021	THEATER AIR CONTROL SYS IMPROVEMENTS		
021 022	WEATHER OBSERVATION FORECAST	17,864	
021 022 023	WEATHER OBSERVATION FORECAST STRATEGIC COMMAND AND CONTROL	17,864 53,995	53,99
021 022	WEATHER OBSERVATION FORECAST	17,864	53,99 14,57
021 022 023 024	WEATHER OBSERVATION FORECAST STRATEGIC COMMAND AND CONTROL CHEYENNE MOUNTAIN COMPLEX TAC SIGINT SPT DRUG INTERDICTION SPT	17,864 53,995 14,578	53,99 14,57
021 022 023 024 025	WEATHER OBSERVATION FORECAST STRATEGIC COMMAND AND CONTROL CHEYENNE MOUNTAIN COMPLEX TAC SIGINT SPT	17,864 53,995 14,578 208 0	53,99 14,57 20
021 022 023 024 025 026	WEATHER OBSERVATION FORECAST	17,864 53,995 14,578 208	53,99 14,57 20 69,74
021 022 023 024 025 026 027	WEATHER OBSERVATION FORECAST	17,864 53,995 14,578 208 0 69,743	53,99 14,57 20 69,74 15,82
021 022 023 024 025 026 027 028 029 030	WEATHER OBSERVATION FORECAST	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521	53,99 14,57 20 69,74 15,88 11,02 64,52
021 022 023 024 025 026 027 028 029 030 031	WEATHER OBSERVATION FORECAST	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521 18,217	53,99 14,57 20 69,74 15,83 11,03 64,53 18,21
021 022 023 024 025 026 027 028 029 030 031 032	WEATHER OBSERVATION FORECAST	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521 18,217 11,899	53,99 14,57 20 69,74 15,83 11,00 64,53 18,21 11,82
021 022 023 024 025 026 027 028 029 030 031 032 033	WEATHER OBSERVATION FORECAST         STRATEGIC COMMAND AND CONTROL         CHEVENNE MOUNTAIN COMPLEX         TAC SIGINT SPT         DRUG INTERDICTION SPT         SPCL COMM-ELECTRONICS PROJECTS         GENERAL INFORMATION TECHNOLOGY         AF GLOBAL COMMAND & CONTROL SYS         MOBILITY COMMAND AND CONTROL         AIR FORCE PHYSICAL SECURITY SYSTEM         COMBAT TRAINING RANGES         C3 COUNTERMEASURES         GCSS-AF FOS	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521 18,217 11,899 13,920	53,99 14,57 20 69,74 15,83 11,03 64,55 18,21 11,89 13,92
021 022 023 024 025 026 027 028 029 030 031 032 033 034	WEATHER OBSERVATION FORECAST	17,864 53,995 114,578 208 0 69,743 15,829 11,023 64,521 11,899 13,920 9,365	53,99 14,57 20 69,74 15,83 11,02 64,55 18,21 11,88 13,92 9,30
021 022 023 024 025 026 027 028 029 030 031 032 033	WEATHER OBSERVATION FORECAST         STRATEGIC COMMAND AND CONTROL         CHEVENNE MOUNTAIN COMPLEX         TAC SIGINT SPT         DRUG INTERDICTION SPT         SPCL COMM-ELECTRONICS PROJECTS         GENERAL INFORMATION TECHNOLOGY         AF GLOBAL COMMAND & CONTROL SYS         MOBILITY COMMAND AND CONTROL         AIR FORCE PHYSICAL SECURITY SYSTEM         COMBAT TRAINING RANGES         C3 COUNTERMEASURES         GCSS-AF FOS	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521 18,217 11,899 13,920	53,99 14,57 20 69,74 15,83 11,02 64,55 18,21 11,88 13,92 9,30
021 022 023 024 025 026 027 028 029 030 031 032 033 034	WEATHER OBSERVATION FORECAST	17,864 53,995 114,578 208 0 69,743 15,829 11,023 64,521 11,899 13,920 9,365	53,99 14,55 20 69,74 15,82 11,03 64,53 18,21 11,82 13,92 9,30 33,90
021 022 023 024 025 026 027 028 029 030 031 032 032 033 034 035	WEATHER OBSERVATION FORECAST         STRATEGIC COMMAND AND CONTROL         CHEYENNE MOUNTAIN COMPLEX         TAC SIGINT SPT         DRUG INTERDICTION SPT         SPCL COMM-ELECTRONICS PROJECTS         GENERAL INFORMATION TECHNOLOGY         AF GLOBAL COMMAND & CONTROL         AIR FORCE PHYSICAL SECURITY SYSTEM         COMBAT TRAINING RANGES         C3 COUNTERMEASURES         GCSSA.F FOS         THEATER BATTLE MGT C2 SYSTEM         AIR & SPACE OPERATIONS CTR-WPN SYS         AIR FORCE COMMUNICATIONS         INFORMATION TRANSPORT SYSTEMS         BASE INFO INFRASTRUCTURE	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521 11,839 13,920 9,365 33,907	53,99 14,57 20 69,74 15,82 11,05 64,53 13,92 13,92 9,30 33,90 52,40
021 022 023 024 025 026 027 028 029 030 031 032 032 033 034 035 036	WEATHER OBSERVATION FORECAST         STRATEGIC COMMAND AND CONTROL         CHEVENNE MOUNTAIN COMPLEX         TAC SIGINT SPT         DRUG INTERDICTION SPT         SPCL COMM-ELECTRONICS PROJECTS         GENERAL INFORMATION TECHNOLOGY         AF GLOBAL COMMAND & CONTROL SYS         MOBILITY COMMAND AND CONTROL         AIR FORCE PHYSICAL SECURITY SYSTEM         COMMETTRAINING RANGES         C3 COUNTERMEASURES         GCSS-AF FOS         THEATER BATTLE MGT C2 SYSTEM         AIR & SPACE OPERATIONS CTR-WPN SYS         AIR FORCE COMMUNICATIONS         INFORMATION TRANSPORT SYSTEMS	17,864 53,995 14,578 208 0 69,743 15,829 11,023 64,521 11,829 13,920 9,365 33,907 52,464	69,74 69,74 15,82 11,02 64,52 18,21 11,89 13,92 9,36 33,96 52,46 125,78 16,81

Line	Item	FY 2013 Request	Senate Authorize
	DISA PROGRAMS		
041	DISA PROGRAMS SPACE BASED IR SENSOR PGM SPACE	47,135	47,13
042	NAVSTAR GPS SPACE	2,031	2,03
043	NUDET DETECTION SYS SPACE	5,564	5,56
044	AF SATELLITE CONTROL NETWORK SPACE	44,219	44,21
045	SPACELIFT RANGE SYSTEM SPACE	109,545	109,54
046	MILSATCOM SPACE	47,592	47,59
047	SPACE MODS SPACE	47,121	47,12
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	23,70
051	RADIO EQUIPMENT	12,757	12,7:
052	CCTV/AUDIOVISUAL EQUIPMENT	10,716	10,7
053	BASE COMM INFRASTRUCTURE	74,528	74,5.
054	COMM ELECT MODS	43,507	43,5
034	PERSONAL SAFETY & RESCUE EQUIP	43,307	40,0
055	NIGHT VISION GOGGLES	22,693	22,6
055	ITEMS LESS THAN \$5 MILLION	22,095 30,887	22,0. 30,8
050	DEPOT PLANT+MTRLS HANDLING EQ	50,007	00,0
057	MECHANIZED MATERIAL HANDLING EQUIP	2,850	2,8
001	BASE SUPPORT EQUIPMENT	2,000	~,0
058	BASE PROCURED EQUIPMENT	8,387	8,3
059	CONTINGENCY OPERATIONS	10,358	10,3
060	PRODUCTIVITY CAPITAL INVESTMENT	3,473	3,4
061	RAPID IMPROVEMENT PROCUREMENT INOVAT	0	.,
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 SPARES AND REPAIR PARTS	14,663	14,6
071			14,60 <b>16,720,8</b> 4
071	SPARES AND REPAIR PARTS	14,663	
071	SPARES AND REPAIR PARTS	14,663	
071	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA	14,663	
071 001	SPARES AND REPAIR PARTS	14,663	
001	SPARES AND REPAIR PARTS	<i>14,663</i> <b>16,720,848</b> 0	16,720,84
	SPARES AND REPAIR PARTS	14,663 <b>16,720,848</b>	16,720,84
001 002	SPARES AND REPAIR PARTS	14,663 <b>16,720,848</b> 0 1,486	<b>16,720,8</b> -
001	SPARES AND REPAIR PARTS	<i>14,663</i> <b>16,720,848</b> 0	<b>16,720,8</b> -
001 002 003	SPARES AND REPAIR PARTS	14,663 16,720,848 0 1,486 2,129	<b>16,720,8</b> -
001 002	SPARES AND REPAIR PARTS	14,663 <b>16,720,848</b> 0 1,486	<b>16,720,8</b> -
001 002 003 004	SPARES AND REPAIR PARTS	14,663 16,720,848 0 1,486 2,129 0	16,720,8 1,4 2,1
001 002 003	SPARES AND REPAIR PARTS	14,663 16,720,848 0 1,486 2,129	16,720,8 1,4 2,1
001 002 003 004 005	SPARES AND REPAIR PARTS	14,663 16,720,848 0 1,486 2,129 0 6,147	16,720,84 1,4 2,1 6,1
001 002 003 004 005 012	SPARES AND REPAIR PARTS	14,663 16,720,848 0 1,486 2,129 0 6,147 12,708	16,720,84 1,4 2,1 6,1
001 002 003 004 005 012 013	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITENN LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM	14,663 16,720,848 0 1,486 2,129 0 6,147 12,708 0	16,720,8 1,4 2,1 6,1 12,7
001 002 003 004 005 012 013 014	SPARES AND REPAIR PARTS	14,663 16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002	16,720,84 1,4 2,1 6,1 12,7 3,0
001 002 003 004 005 012 013 014 015	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, DCMA         MAJOR EQUIPMENT         EQUIPMENT         EQUIPMENT         EQUIPMENT         EQUIPMENT         BAJOR EQUIPMENT, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMBAT SUPPORT SYSTEM         TELEPORT PROGRAM	14,663 <b>16,720,848</b> 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
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         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT         MAJOR EQUIPMENT         MAJOR EQUIPMENT, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMBAT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION	14,663 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 12,7 3,00 46,9 108,4
001 002 003 004 005 012 013 014 015 016 017	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, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DHSA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMANT SUPPORT SYSTEM         TELEPORT PROGRAM         ITENS LESS THIN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)	14,663 <b>16,720,848</b> 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
001 002 003 004 005 012 013 014 015 016 017 018	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         BAJOR EQUIPMENT, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMBAT SUPPORT SYSTEM         TELEFORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906	16,720,8 1,4 2,1 6,1 12,7 3,0,0 46,9 108,4 2,8 116,9
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         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEM SYSTEM         TELEPORT PROGRAM         ITENS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,096 1,827	16,720,8 1,4 2,1 6,1 12,7 3,0,0 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         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMBAT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM SERVICES (NCES)	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0	16,720,8 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, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMINING 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 INFRASTRUCTION SUPPORT         CYBER SECURITY INITIATIVE	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,096 1,827	16,720,84 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         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMBAT SUPPORT SYSTEM         TELEFORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA	14,663 <b>16,720,848</b> 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	16,720,84 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3
001 002 003 004 005 012 013 014 015 016 017 018 019 020	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEM SECURITY         GLOBAL COMMAND SYSTEM SETURICS (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DLA	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0	16,720,84 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         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NAFOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEM SYSTEM         TELEPORT PROGRAM         ITENS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFLASTRUCTORE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,427 0 10,319 9,575	16,720,84 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         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMBAT SUPPORT SYSTEM         ITELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTREPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DMACT	14,663 <b>16,720,848</b> 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	16,720,84 1,4 2,1 6,1 12,7 3,00 46,9 108,4 2,8 116,9 1,8 10,3 9,5
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023	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, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         TTENS LESS THAN \$\$ 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, DMACT         MAJOR EQUIPMENT, DODEA	14,663 <b>16,720,848</b> 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	16,720,84 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 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, 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 COMMANT SYSTEMS SECURITY         GLOBAL COMMANT SYSTEMS SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,427 0 10,319 9,575	16,720,84 1,4, 2,1, 6,1, 12,7, 3,0, 46,9, 108,4, 2,8, 116,9, 10,3 9,5 15,1
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023	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, DISA         NAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEM SECURITY         GLOBAL COMMAND SYSTEM SERVICES (NCES)         DEFFORT PROGRAM         ITENN 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, DODEA         AUTOMATIONENT, DEFENSE SECURITY COOPERATION AGEN-	14,663 <b>16,720,848</b> 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	16,720,84 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 10,3 9,5 15,1
001 002 003 004 005 012 013 015 016 017 016 017 018 019 020 021 022 023 024	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMLAND AND CONTROL SYSTEM         GLOBAL COMMAND 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, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,527 0 10,319 9,575 15,179 1,458	16,720,84 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 10,3 9,5 15,1
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023	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         MLJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMBAT SUPPORT SYSTEM         GLOBAL COMMIND AND CONTROL SYSTEM         GLOBAL COMMIND SYSTEMS SECURITY         GLOBAL COMBAT SUPPORT SYSTEM         GLOBAL COMMIND SYSTEMS SECURITY         GLOBAL COMMIND SYSTEMS SECURITY         GLOBAL COMMIND SYSTEMS         MAJOR EQUIPMENT, DISA         ITTEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DAACT         MAJOR EQUIPMENT, DOMACT         MAJOR EQUIPMENT, DOMA	14,663 <b>16,720,848</b> 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	16,720,84 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 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, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         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         CY       EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY <td>14,663 <b>16,720,848</b> 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</td> <td>16,720,84 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>	14,663 <b>16,720,848</b> 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	16,720,84 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	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, DCAA         MAJOR EQUIPMENT, DCAA         MAJOR EQUIPMENT, DCAA         MAJOR EQUIPMENT, DCAA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         ITELEPORT PROGRAM         ITELS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT	14,663 <b>16,720,848</b> 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,527 0 10,319 9,575 15,179 1,458	16,720,84 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	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 COMMAND SUPPORT 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         MAJOR EQUIPMENT, DACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DOS         MAJOR EQUIPMENT, DSS         MAJOR EQUIPMENT, DSS         MAJOR EQUIPMENT, DSS         MAJOR EQUIPMENT, DEFENSE THREAT REDU	14,663 <b>16,720,848</b> 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	16,720,84 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
001 002 003 004 005 012 013 014 015 016 017 018 020 021 022 023 024 025 026 027	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         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         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEM SECURITY         GLOBAL COMMAND SYSTEM SERVICES (NCES)         DEFENSE INFORMATION SYSTEM SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY         VEHICLES	14,663 <b>16,720,848</b> 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	16,720,84
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 022 023 024	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 COMMAND SUPPORT 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         MAJOR EQUIPMENT, DACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DOS         MAJOR EQUIPMENT, DSS         MAJOR EQUIPMENT, DSS         MAJOR EQUIPMENT, DSS         MAJOR EQUIPMENT, DEFENSE THREAT REDU	14,663 <b>16,720,848</b> 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	

Line	Item	FY 2013 Request	Senate Authorize
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY		
030	THAAD	460,728	560,72
	THAAD Interceptors		[100,000
031	AEGIS BMD	389,626	389,62
032	BMDS AN/TPY-2 RADARS	217,244	217,24
033 034	RADAR SPARES	10,177	10,17
034	IRON DOME MAJOR EQUIPMENT, NSA	0	
041	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	6,770	6,77
011	MAJOR EQUIPMENT, OSD	0,110	0,77
042	MAJOR EQUIPMENT, OSD	45,938	45,93
043	MAJOR EQUIPMENT, INTELLIGENCE	17,582	17,58
	MAJOR EQUIPMENT, TJS		
044	MAJOR EQUIPMENT, TJS	21,878	21,8
	MAJOR EQUIPMENT, WHS		
045	MAJOR EQUIPMENT, WHS	26,550	26,5
	CLASSIFIED PROGRAMS		
045A	CLASSIFIED PROGRAMS	555,787	555,78
046	AVIATION PROGRAMS ROTARY WING UPGRADES AND SUSTAINMENT	74,832	74,83
040	MH-47 SERVICE LIFE EXTENSION PROGRAM	74,052	74,00
048	MH-47 SERVICE ENTERATION I ROORAM	126,780	126,78
049	NON-STANDARD AVIATION	99,776	37,0
	Transfer to Line 51 at USSOCOM request	,	[-62,77
050	TANKER RECAPITALIZATION	0	
051	U-28	7,530	116,9
	Transfer from Line 49 at USSOCOM request		[62,77
	USSOCOM UFR		[46,60
052	MH-47 CHINOOK	134,785	134,7
053	RQ-11 UNMANNED AERIAL VEHICLE	2,062	2,0
054	CV-22 MODIFICATION	139,147	139,1
055	MQ-1 UNMANNED AERIAL VEHICLE USSOCOM UFR	3,963	26,9
056	MQ-9 UNMANNED AERIAL VEHICLE	3,952	[23,00 39,3
050	USSOCOM UFR	0,002	[35,40
057	RQ-7 UNMANNED AERIAL VEHICLE	0	100,10
058	STUASL0	12,945	12,9
059	PRECISION STRIKE PACKAGE	73,013	73,0
060	AC/MC-130J	51,484	51,4
061	MQ-8 UAV	0	
062	C-130 MODIFICATIONS	25,248	25,2
063	AIRCRAFT SUPPORT	5,314	5,3.
0.07	SHIPBUILDING	22.027	15.0
064	UNDERWATER SYSTEMS Transfer to RDDW Line 272 at USSOCOM request	23,037	15,03
065	SEAL DELIVERY VEHICLE	0	[-8,00
005	AMMUNITION PROGRAMS	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	103,7
	USSOCOM UFR		[3,90
069	INTELLIGENCE SYSTEMS	71,428	71,4
070	SMALL ARMS AND WEAPONS	27,108	27,1
071	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	12,767	15,9
072	USSOCOM UFR MARITIME EQUIPMENT MODIFICATIONS		[3,20
073 074	COMBATANT CRAFT SYSTEMS	0 42,348	42,3
074 075	SPARES AND REPAIR PARTS	42,340	42,5
077	TACTICAL VEHICLES	37,421	37,4
078	MISSION TRAINING AND PREPARATION SYSTEMS	36,949	41,9
	USSOCOM UFR		[5,00
079	COMBAT MISSION REQUIREMENTS	20,255	20,2
080	MILCON COLLATERAL EQUIPMENT	17,590	17,5
082	AUTOMATION SYSTEMS	66,573	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
086 087	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS TACTICAL RADIO SYSTEMS	33,920 75 129	33,9. 75 1
087 088	TAUTICAL RADIO SYSTEMS	75,132 0	75,1
088	DRUG INTERDICTION	0	
090	MISCELLANEOUS EQUIPMENT	6,667	6,6
	OPERATIONAL ENHANCEMENTS	217,972	243,2
091		.,	
091	USSOCOM UFR		[25,30
091 092	USSOCOM UFR MILITARY INFORMATION SUPPORT OPERATIONS	27,417	[25,30 27,4

# SEC. 4101. PROCUREMENT

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

#### **OPERATIONS.**

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Item	FY 2013 Request	Senate Authorized
AIRCRAFT PROCUREMENT ARMY	1	
ROTARY		
AH-64 APACHE BLOCK IIIB NEW BUILD	71,000	
		[-71,000
		183,90
TOTAL, AIRCRAFT PROCUREMENT, ARMY	<b>486,200</b>	231,30 <b>415,20</b>
MISSILE PROCUREMENT, ARMY		
SURFACE-TO-AIR MISSILE SYSTEM		
HELLFIRE SYS SUMMARY	29,100	29,10
GUIDED MLRS ROCKET (GMLRS)	20,553	20,55
TOTAL, MISSILE PROCUREMENT, ARMY	49,653	49,65
PROCUREMENT OF W&TCV, ARMY		
	15 499	15,42
TOTAL, PROCUREMENT OF W&TCV, ARMY	15,422 15,422	15,42 15,42
PROCUREMENT OF AMMUNITION, ARMY		
SMALL/MEDIUM CAL AMMUNITION		
CTG, HANDGUN, ALL TYPES	1,500	1,50
CTG, .50 CAL, ALL TYPES	10,000	10,00
	80,000	80,00
		14,00
		6,00 56,00
	50,000	50,00
ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	29,956	29,95
ARTILLERY PROJECTILE, 155MM, ALL TYPE8	37,044	37,04
PROJ 155MM EXTENDED RANGE XM982	12,300	12,30
ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	17,000	17,00
MINES & CLEARING CHARGES, ALL TYPES	12,000	12,00
	63 635	63,63
	00,000	00,00
SIGNALS, ALL TYPES	16,858	16,85
MISCELLANEOUS		
ITEMS LESS THAN \$5 MILLION	1,200	1,20
	357,493	357,49
	28 247	28,24
		2,05
HMMWV RECAPITALIZATION PROGRAM	271,000	271,00
MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	927,400	927,40
COMM—INTELLIGENCE COMM		
	8,000	8,00
	25.000	05.00
	25,000	65,00 [40,000
		[40,000
	90.355	90,35
CI HUMINT AUTO REPRINTING AND COLLECTION	6,516	6,51
ELECT EQUIP-ELECTRONIC WARFARE (EW)		
LIGHTWEIGHT COUNTER MORTAR RADAR	27,646	27,64
	52,000	52,00
FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES		
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209	205,20
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209	, in the second s
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES ELECT EQUIP—TACTICAL SURV. (TAC SURV) MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	205,209 14,600	14,60
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209	14,60
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209 14,600 54,585	14,60 54,58
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209 14,600	14,60 54,58 22,45
COUNTERINTELLIGENCE/NECURITY COUNTERMEASURES	205,209 14,600 54,585 22,430	14,60 54,58 22,43 2,40
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209 14,600 54,585 22,430 2,400	205,20 14,60 54,58 22,43 2,40 6,40 5,16
	AH-64 APACHE BLOCK HIB NEW BUILD         Flowding abead of need         KOWA WARRIOR (OH-58P) WRA         CH-47 HELICOPTER         TOTAL, AIRCRAFT PROCUREMENT, ARMY         SURFACE-TO-AIR MISSILE SYSTEM         HELLFIRE SYS SUMMARY         GUIDED MLRS ROCKET (GMLRS)         TOTAL, MISSILE PROCUREMENT, ARMY         GUIDED MLRS ROCKET (GMLRS)         TOTAL, MISSILE PROCUREMENT, ARMY         PROCUREMENT OF W&TCV, ARMY         MOD OF WEAPONS AND OTHER COMBAT VEH         M10 RIPLE MODS         TOTAL, PROCUREMENT OF W&TCV, ARMY         PROCUREMENT OF AMMUNITION, ARMY         SMALLINEDIUM CAL AMMUNITION         CTG, 50 CAL, ALL TYPES         CTG, 50 CAL, ALL TYPES         MORTAR ALL TYPES         MORTAR ALL TYPES         MOM MORTAR, ALL TYPES         NORTAR AMMUNITION         60MM MORTAR, ALL TYPES         120MM MORTAR, ALL TYPES         PROJ 155MM EXTENDED RANGE X55MM ALL TYPES         PROJ 155MM EXTENDED RANGE XAMOS2         ARTILLERY CARTIBODES, 75MM AND 105MM, ALL TYP         ARTILLERY PROPECTLE, 15AMM, ALL TYPES         PROJ 155MM EXTENDED RANGE XAMOS2         MINES         MINES         MINES         MINES	ROTARY       71,000         Funding abend of need       71,000         Funding abend of need       183,900         ROTAL, AIRCRAFT PROCUREMENT, ARMY       183,900         COTAL, AIRCRAFT PROCUREMENT, ARMY       486,200         MISSILE PROCUREMENT, ARMY       29,100         GUDED MLRS ROCKET GULRSS)       20,533         TOTAL, MISSILE SYSTEM       20,533         PROCUREMENT OF W&TCV, ARMY       20,533         TOTAL, MISSILE PROCUREMENT, ARMY       20,533         TOTAL, MISSILE PROCUREMENT, ARMY       49,653         PROCUREMENT OF W&TCV, ARMY       15,422         PROCUREMENT OF W&TCV, ARMY       15,422         PROCUREMENT OF AMMUNITION, ARMY       54,222         PROCUREMENT OF AMMUNITION       16,000         CTG, SOLU, ALL TYPES       1,500         CTG, SOLU, ALL TYPES       1,600         SIMM MORTAR, ALL TYPES       1,600         SIMM MORTAR, ALL TYPES       56,000         ARTHLERY PROJECTILE, 155M, ALL TYPES       12,000         ROKAR MUNITION       20,956         ARTHLERY PROJECTILE, 155M, ALL TYPES       12,000         ROTHER Y PROJECTILE, 155M, ALL TYPES       12,000         ROKKET HYDOLARGE, ALL TYPES       12,000         MINES & CLEARING CHARGES, ALL T

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	Item	FY 2013 Request	Senate Authorize
127	BASE DEFENSE SYSTEMS (BDS)	66,100	66,10
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT) COMBAT SERVICE SUPPORT EQUIPMENT	3,565	3,50
143	FORCE PROVIDER	39,700	39,70
145	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	650	6:
	PETROLEUM EQUIPMENT		
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	2,119	2,1
	MAINTENANCE EQUIPMENT		
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	428	42
153	ITEMS LESS THAN \$5 MILLION (MAINT EQ)	30	4
1.775	TRAINING EQUIPMENT	~ 000	r 0.
175 176	COMBAT TRAINING CENTERS SUPPORT TRAINING DEVICES, NONSYSTEM	7,000 27,250	7,00 27,2:
178	AVIATION COMBINED ARMS TACTICAL TRAINER	1,000	1,0
179	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	5,900	5,9
	OTHER SUPPORT EQUIPMENT	.,	.,.
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	98,167	91,1
	Slow execution of prior years appropriations		[-37,00
	Solar power units		[30,00
	TOTAL, OTHER PROCUREMENT, ARMY	2,015,907	2,048,90
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
0.04	NETWORK ATTACK	0 = 0 =	
001	ATTACK THE NETWORK	950,500	850,5
	Program decrease—under execution JIEDDO DEVICE DEFEAT		[-100,00
002	DEFEAT THE DEVICE	400,000	350,0
002	Program decrease—under execution & program delays	400,000	[-50,00
	FORCE TRAINING		1,
003	TRAIN THE FORCE	149,500	128,5
	Program decrease—under execution & program delays		[-21,00
	STAFF AND INFRASTRUCTURE		
004	OPERATIONS	175,400	373,8
	Transfer from Base		[227,41
	Program decrease—excessive contractor service support TOTAL, JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	1,675,400	[-29,00 <b>1,702,8</b> 1
	AIRCRAFT PROCUREMENT, NAVY		
	COMBAT AIRCRAFT		
011	H-1 UPGRADES (UH-1Y/AH-1Z)	29,800	29,8
	MODIFICATION OF AIRCRAFT		
030	AV-8 SERIES	42,238	42,2
032 035		41,243	
035	H-53 SERIES	41,243 15,870	15,8
		41,243	15,8 13,0
035 038	II–53 SERIES	41,243 15,870 13,030	15,8 13,0 16,7
035 038 043	H–53 SERIES	41,243 15,870 13,030 16,737	15,8 13,0 16,7 2,7
035 038 043 048	H–53 SERIES	41,243 15,870 13,030 16,737 2,714	15,8 13,0 16,7 2,7
035 038 043 048	II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT	41,243 15,870 13,030 16,737 2,714 570 2,380	15,8 13,0 16,7 2,7 5 2,3
035 038 043 048 054	H-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES	41,243 15,870 13,030 16,737 2,714 570	15,8 13,0. 16,7. 2,7 5 2,3
035 038 043 048 054	II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY	41,243 15,870 13,030 16,737 2,714 570 2,380	15,8 13,0 16,7 2,7 5 2,3
035 038 043 048 054 062	II-53 SERIES EP-3 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b>	41,2 15,8 13,0 16,7 2,7 5 2,3 <b>164,5</b> 8
035 038 043 048 054 062 009	II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES HELLFIRE	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000	15,8 13,0 16,7 2,7 5 2,3 <b>164,5</b> 8 17,00
035 038 043 048 054 062	II-53 SERIES EP-3 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b>	15,8 13,0, 16,7 2,7 5 2,3 <b>164,5</b> 8 17,0 6,5
035 038 043 048 054 062 009	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500	15,8 13,0 16,7 2,7 5 2,3 <b>164,5</b> 2 17,0 6,5
035 038 043 048 054 062 009	II-53 SERIES EP-3 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500	15,8 13,0 16,7 2,7 5 2,3 <b>164,5</b> 2 17,0 6,5
035 038 043 048 054 062 009	II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGAL) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500	15,8 13,0 16,7, 2,7 5 2,3 <b>164,5</b> 17,0 6,5 <b>23,5</b> (
035 038 043 048 054 062 009 010 001 002	II-53 SERIES EP-3 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES INELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000 6,550 <b>23,500</b> 18,000 80,200	15,8 13,0 16,7 5 2,3 <b>164,5</b> 0 17,0 6,5 <b>23,5</b> 0 18,0 8,0,2
035 038 043 048 054 062 009 010 001 002 003	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500	15,8 13,0, 16,7, 2,7, 5 2,3, <b>164,52</b> 17,00 6,5: <b>23,50</b> 18,00 80,2: 21,50
035 038 043 048 054 062 009 010 001 002 003 006	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000 6,500 <b>23,500</b> 18,000 80,200 21,500 20,303	15,8 13,0, 16,7, 2,7, 5 2,3, <b>164,58</b> 17,00 6,55 <b>23,50</b> 18,00 80,2: 21,55 20,30
035 038 043 054 062 009 010 001 002 003 006 011	II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGA) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000 6,500 <b>23,500</b> 18,000 80,200 21,500 20,303 532	15,8 13,0, 16,7, 2,7 5 2,3, <b>164,52</b> 17,00 6,5 <b>23,50</b> 18,00 80,21 21,55 20,33 5,5
035 038 043 048 054 062 009 010 001 002 003 0006 011 012	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500 18,000 80,200 21,500 20,303 532 2,643	15,8 13,0, 16,7, 2,7 5 2,3, <b>164,5</b> 2 17,00 6,55 <b>23,50</b> 18,00 80,20 21,55 20,3% 5, 2,6
035 038 043 048 054 062 009 010 010 002 003 006 011 012 013	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000 6,500 <b>23,500</b> 18,000 80,200 21,500 20,303 532 2,043 2,322	15,8 13,0 16,7 5 2,3 <b>164,5</b> 17,0 6,5 <b>23,5</b> ( 18,0 80,2 21,5 20,3 5 2,6 6 2,3,3
035 038 043 048 054 062 009 010 001 002 003 0006 011 012	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500 18,000 80,200 21,500 20,303 532 2,643	15,8 13,0 16,7 5 2,3 <b>164,5</b> 17,0 6,5 <b>23,5</b> ( 18,0 80,2 21,5 20,3 5 2,6 6 2,3,3
035 038 043 048 054 062 009 010 001 002 003 006 011 012 013	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000 6,500 <b>23,500</b> 18,000 80,200 21,500 20,303 532 2,043 2,322	15,8 13,0 16,7 2,7 5 2,3 <b>164,5</b> 17,0 6,5 <b>23,5</b> 0 80,2 21,5 20,3 5 2,6 2,3, 6,3
035 038 043 048 054 062 009 010 001 002 003 006 011 012 013 014	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500 18,000 80,200 20,303 532 2,643 2,322 6,308	15,8 13,0,16,7 2,7 5 2,3 164,50 17,00 6,5 23,50 80,2 21,5 20,3 5 2,6 2,3 6,3 10,9
035 038 043 048 054 002 000 010 001 000 001 000 001 000 001 010 011 012 013 014 015	II-53 SERIES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500 18,000 80,200 21,500 20,303 532 2,643 2,322 6,308	15,8 13,0 16,7 5 2,3 <b>164,5</b> 17,0 6,5 <b>23,5</b> 18,0 80,2 21,5 20,3 5 2,6 2,3, 6,3 10,9 9,9
035 038 043 048 054 062 009 010 001 002 003 006 011 012 013 014 015 016	II-53 SERIES EP-3 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES IELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECCINIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 400M, ALL TYPES	41,243 15,870 13,030 16,737 2,714 570 2,380 <b>164,582</b> 17,000 6,500 <b>23,500</b> 18,000 80,200 21,500 20,303 532 2,643 2,322 6,308 10,948 9,940	15,8 13,0 16,7 5 2,3 <b>164,50</b> 17,0 6,5 <b>23,50</b> 18,0 80,2 21,5 20,3 5 2,6,6 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5
035 038 043 048 054 002 000 000 000 000 000 000 000 000 00	II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONUS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGAI) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECLINIC AND DEMOLITION SMALL ARMS AMMUNITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 40MM, ALL TYPES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500 23,500 21,500 20,303 532 2,643 2,322 6,308 10,948 9,940 5,963 11,605 2,831	15,8 13,0, 16,7, 2,7 5 2,3, <b>164,5</b> <b>23,56</b> 18,0 80,2; 20,3; 5, 20,3; 6,3; 10,9 9,9; 5,9% 11,66 2,8;
035 038 043 048 054 062 009 010 001 002 003 006 011 012 013 014 015 016 017 020	II-53 SERIES EP-3 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES IELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECCINIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 400M, ALL TYPES	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500 18,000 80,200 21,500 20,303 532 2,643 2,322 6,308 10,948 9,940 5,963 11,605	15,8 13,0, 16,7, 2,7 5 2,3, <b>164,52</b> 17,00 6,5 <b>23,50</b> 18,00 80,21 21,55 20,33 5,5

Line	Item	FY 2013 Request	Senate Authorize
025 026	DEMOLITION MUNITIONS, ALL TYPES FUZE, ALL TYPES	1,391 30,945	1,3 30,9
020	NON LETHALS	30,343	50,9
029	ITEMS LESS THAN \$5 MILLION	12	
0.25	TOTAL, PROCUREMENT OF AMMO, NAVY & MC	285,747	285,74
	OTHER PROCUREMENT, NAVY OTHER SHORE ELECTRONIC EQUIPMENT		
070	TACTICAL/MOBILE C4I SYSTEMS	3,603	3,6
097	AIRCRAFT SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS	58,200	58,2
127	CIVIL ENGINEERING SUPPORT EQUIPMENT PASSENGER CARRYING VEHICLES	3,901	3,9
128	GENERAL PURPOSE TRUCKS	3,301 852	3,3
129	CONSTRUCTION & MAINTENANCE EQUIP	2,436	2,4
130	FIRE FIGHTING EQUIPMENT	3,798	2,4 3,7
131	TACTICAL VEHICLES	13,394	13,5
134	ITEMS UNDER \$5 MILLION	375	3
	COMMAND SUPPORT EQUIPMENT		
149	C4ISR EQUIPMENT	3,000	3,0
151	PHYSICAL SECURITY EQUIPMENT	9,323 <b>98,882</b>	9,3 <b>98,8</b>
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES		
002	LAV PIP ARTILLERY AND OTHER WEAPONS	10,000	10,0
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	108,860	108,8
010	JAVELIN	29,158	29,1
013	MODIFICATION KITS	41,602	41,6
015	REPAIR AND TEST EQUIPMENT	13,632	13,6
017	MODIFICATION KITS	2,831	2,8
019	AIR OPERATIONS C2 SYSTEMS	15,575	15,3
020	RADAR SYSTEMS	8,015	8,0
023	INTELLIGENCE SUPPORT EQUIPMENT OTHER COMM/ELEC EQUIPMENT (NON-TEL)	35,310	35,5
029	NIGHT VISION EQUIPMENT OTHER SUPPORT (NON-TEL)	652	6
030	COMMON COMPUTER RESOURCES	19,807	19,8
032	RADIO SYSTEMS	36,482	36,4
033	COMM SWITCHING & CONTROL SYSTEMS TACTICAL VEHICLES	41,295	41,2
039	MEDIUM TACTICAL VEHICLE REPLACEMENT	10,466	10,4
041	FAMILY OF TACTICAL TRAILERS ENGINEER AND OTHER EQUIPMENT	7,642	7,6
045	ENGINEER AND OTHER EQUIPMENT BULK LIQUID EQUIPMENT	18,239	18,2
045 046	TACTICAL FUEL SYSTEMS		10,2 51,2
046 047	POWER EQUIPMENT ASSORTED	51,359 20,247	51,3 20,2
047	EOD SYSTEMS	362,658	362,0
050	MATERIALS HANDLING EQUIPMENT	22 200	
050 052	PHYSICAL SECURITY EQUIPMENT	55,500 19,100	55,5 19,1
	GENERAL PROPERTY		
054	FIELD MEDICAL EQUIPMENT	15,751	15,7
055	TRAINING DEVICES	3,602	3,6
057	FAMILY OF CONSTRUCTION EQUIPMENT TOTAL, PROCUREMENT, MARINE CORPS	15,900 <b>943,683</b>	15,9 <b>943,6</b>
035	AIRCRAFT PROCUREMENT, AIR FORCE STRATEGIC AIRCRAFT LARGE AIRCRAFT INFEARED COUNTERMEASURES	139,800	139,8
055	OTHER AIRCRAFT U-2 MODS	46,800	46,8
055 063	C-2 MODS	40,800 11,400	40,c 11,4
067	COMPASS CALL MODS	14,000	14,0
068	RC-135	8,000	14,0
075	HC/HC-130 MODIFICATIONS AIRCRAFT SPARES AND REPAIR PARTS	4,700	4,7
081	INITIAL SPARES/REPAIR PARTS OTHER PRODUCTION CHARGES	21,900	21,9

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Line	Item	FY 2013 Request	Senate Authorized
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	305,600	305,600
	MISSILE PROCUREMENT, AIR FORCE TACTICAL		
005	PREDATOR HELLFIRE MISSILE	34,350	34,350
	TOTAL, MISSILE PROCUREMENT, AIR FORCE	34,350	34,350
	PROCUREMENT OF AMMUNITION, AIR FORCE CARTRIDGES		
002	CARTRIDGES	13,592	13,592
004	BOMBS GENERAL PURPOSE BOMBS	09 011	99911
004	JOINT DIRECT ATTACK MUNITION	23,211 53,923	23,211 53,923
000	FLARE, IR MJU-7B	00,020	00,020
006	CAD/PAD	2,638	2,638
010	ITEMS LESS THAN \$5 MILLION	2,600	2,600
011	FUZES FLARES	11,726	11,726
011	F1241028	8,513	8,513
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	116,203	116,203
	OTHER PROCUREMENT, AIR FORCE		
	CARGO AND UTILITY VEHICLES		
002	MEDIUM TACTICAL VEHICLE	2,010	2,010
004	ITEMS LESS THAN \$5 MILLION	2,675	2,675
000	SPECIAL PURPOSE VEHICLES	0.550	0.55
006	ITEMS LESS THAN \$5 MILLION MATERIALS HANDLING EQUIPMENT	2,557	2,557
008	ITEMS LESS THAN \$5 MILLION	4,329	4,329
	BASE MAINTENANCE SUPPORT	-,	-,
009	RUNWAY SNOW REMOV AND CLEANING EQU	984	98
010	ITEMS LESS THAN \$5 MILLION	9,120	9,120
	ELECTRONICS PROGRAMS		
022	WEATHER OBSERVATION FORECAST	5,600	5,600
027	GENERAL INFORMATION TECHNOLOGY	11,157	11,15
0.21	ORGANIZATION AND BASE	11,107	11,10,
049	TACTICAL C-E EQUIPMENT	7,000	7,000
053	BASE COMM INFRASTRUCTURE	10,654	10,65
	MODIFICATIONS		
054	COMM ELECT MODS PERSONAL SAFETY & RESCUE EQUIP	8,000	8,000
055	NIGHT VISION GOGGLES	902	902
	BASE SUPPORT EQUIPMENT		
059	CONTINGENCY OPERATIONS	60,090	60,090
062	MOBILITY EQUIPMENT	9,400	9,400
063	ITEMS LESS THAN \$5 MILLION CLASSIFIED PROGRAMS	9,175	9,178
069A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	2,672,317	2,672,31
00021	SPARES AND REPAIR PARTS	2,072,017	2,072,011
071	SPARES AND REPAIR PARTS	2,300	2,300
	TOTAL, OTHER PROCUREMENT, AIR FORCE	2,818,270	2,818,270
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, DISA		
015	TELEPORT PROGRAM	5,260	5,260
0454	CLASSIFIED PROGRAMS	100 001	100 00-
045A	CLASSIFIED PROGRAMS	126,201	126,20
061	MQ-8 UAV	16,500	16,500
	OTHER PROCUREMENT PROGRAMS	.,	.,
068	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	151	15.
069	INTELLIGENCE SYSTEMS	30,528	30,528
077	TACTICAL VEHICLES	1,843	1,843
082 086	AUTOMATION SYSTEMS	1,000 108	1,000 108
091	OPERATIONAL ENHANCEMENTS	108 14,758	14,75
	TOTAL, PROCUREMENT, DEFENSE-WIDE	196,349	196,349
	JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OFERATIONAL NEEDS FUND	100,000	100,000
	TOTAL, JOINT URGENT OPERATIONAL NEEDS FUND	100,000	100,000
	TOTAL, PROCUREMENT	9,687,241	9,676,655

# *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	80,986
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	123,045	123,045
		SUBTOTAL, BASIC RESEARCH	444,071	444,071
		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	51,607
009	0602270A	ELECTRONIC WARFARE TECHNOLOGY	15,068	15,068
010	0602303A	MISSILE TECHNOLOGY	49,383	49,383
011	0602307A	ADVANCED WEAPONS TECHNOLOGY	25,999	25,999
012	0602308A	ADVANCED CONCEPTS AND SIMULATION	23,507	23,507
013	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	69,062	69,062
014	0602618A	BALLISTICS TECHNOLOGY	60,823	60,823
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	4,465	4,465
016	0602623A	JOINT SERVICE SMALL ARMS PROGRAM	7,169	7,169
017	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	35,218	35,218
018	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	60,300	60,300
019	0602709A	NIGHT VISION TECHNOLOGY	53,244	53,244
020	0602712A	COUNTERMINE SYSTEMS	18,850	18,850
0.21	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	19,872	19,872
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,095	20,095
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	28,852	28,852
0.24	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	9,830	9,830
0.25	0602784A	MILITARY ENGINEERING TECHNOLOGY	70,693	70,693
0.26	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	17,781	17,781
027	0602786A	WARFIGHTER TECHNOLOGY	28,281	28,281
0.28	0602787A	MEDICAL TECHNOLOGY	107,891	107,891
		SUBTOTAL, APPLIED RESEARCH	874,730	874,730
		ADVANCED TECHNOLOGY DEVELOPMENT		
029	0603001A	WARFIGHTER ADVANCED TECHNOLOGY	39,359	39,359
030	0603002A	MEDICAL ADVANCED TECHNOLOGY	69,580	69,580
031	0603003A	AVIATION ADVANCED TECHNOLOGY	64,215	64,215
032	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	67,613	67,613
033 034	0603005A 0603006A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECH-	104,359	104,359
035	0603007A	NOLOGY	4,157	4,157
		NOLOGY	9,856	9,856
036	0603008A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	50,661	50,661
037	0603009A	TRACTOR HIKE	9,126	9,126
038	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	17,257	17,257
039	0603020A	TRACTOR ROSE	9,925	9,925
040	0603105A	MILITARY HIV RESEARCH	6,984	6,984
041	0603125A	COMBATING TERRORISM—TECHNOLOGY DEVELOPMENT	9,716	9,716
042	0603130A	TRACTOR NAIL	3,487	3,487
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	71,111
046	0603322A	TRACTOR CAGE	10,902	10,902
047	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	180,582	180,582
047	0603606A	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	27,204	27,204
048 049	0603606A 0603607A	JOINT SERVICE SMALL ARMS PROGRAM	27,204 6,095	27,204 6,095
049 050	0603710A	NIGHT VISION ADVANCED TECHNOLOGY	6,095 37,217	6,092 37,217
000	0603710A 0603728A	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	37,217 13,626	37,217 13,626

Line	Program Element	Item	FY 2013 Request	Senate Authorized
052 053	0603734A 0603772A	MILITARY ENGINEERING ADVANCED TECHNOLOGY ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECH-	28,458	28,458
		NOLOGY SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	25,226 <b>890,722</b>	25,220 <b>890,72</b> 2
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
054	0603305A	TYPES ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	14,505	14,503
055	0603308A	ARMY SPACE SYSTEMS INTEGRATION	9,876	9,870
056	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	5,054	5,054
057	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	2,725	2,723
058	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	30,560	30,560
959 960	0603653A 0603747A	ADVANCED TANK ARMAMENT SYSTEM (ATAS) SOLDIER SUPPORT AND SURVIVABILITY	14,347 10,073	14,347 10,073
061	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	8,660	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
066 067	0603801A 0603804A	AVIATION—ADV DEV LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	8,602	8,602
068	0603804A 0603805A	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION	14,605	14,602
000	000000011	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
073 074	0604131A 0604284A	TRACTOR JUTE JOINT COOPERATIVE TARGET IDENTIFICATION—GROUND (JCTI- G)/TECHNOLOGY DEV	59 0	55
075	0604319A	INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2-INTER- CEPT (IFPC2)	76,039	76,039
076	0604775A	DEFENSE RAPID INNOVATION PROGRAM	0	, í
077	0604785A	INTEGRATED BASE DEFENSE (BUDGET ACTIVITY 4)	4,043	4,043
078	0305205A	ENDURANCE UAVS	26,196	26,190
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	610,121	610,121
		SYSTEM DEVELOPMENT & DEMONSTRATION		
079	0604201A	AIRCRAFT AVIONICS	78,538	78,538
080	0604220A	ARMED, DEPLOYABLE HELOS	90,494	90,494
081	0604270A	ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO	181,347	181,347
082 083	0604280A 0604290A	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	0 12,636	( 12,630
084	0604321A	ALL SOURCE ANALYSIS SYSTEM	5,694	5,694
085	0604328A	TRACTOR CAGE	32,095	32,095
086	0604601A	INFANTRY SUPPORT WEAPONS	96,478	96,478
087	0604604A	MEDIUM TACTICAL VEHICLES	3,006	3,000
088	0604609A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV	0	(
089 090	0604611A 0604622A	JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES	5,040 3,077	5,040 3,077
)90 )91	0604633A	AIR TRAFFIC CONTROL	9,769	9,769
092	0604641A	TACTICAL UNMANNED GROUND VEHICLE (TUGV)	13,141	25,141
		Transfer from OPA line 191 at Army request		[12,000]
093	0604642A	LIGHT TACTICAL WHEELED VEHICLES	0	(
094	0604661A	FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT	0	(
095 00 <i>c</i>	0604662A	FCS RECONNAISSANCE (UAV) PLATFORMS	0	(
096 097	0604663A 0604664A	FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS	0 0	0
098	0604665A	FCS SUSTAINMENT & TRAINING R&D	0	(
099	0604710A	NIGHT VISION SYSTEMS—ENG DEV	32,621	32,621
100	0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	2,132	2,132
101	0604715A	NON-SYSTEM TRAINING DEVICES—ENG DEV	44,787	44,787
102 103	0604716A 0604741A	TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG	1,008	1,008
104	0604742A	DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	73,333	73,333 28.02
104 105	0604742A 0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	28,937 10,815	28,937 10,813
105	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV	13,926	13,926
107	0604780A	COMBINED ARMS TACTICAL TRAINER (CATT) CORE	17,797	17,797
108	0604798A	BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	214,270	214,270
109	0604802A	WEAPONS AND MUNITIONS—ENG DEV	14,581	14,581
110	0604804A	LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV	43,706	43,700
$111 \\ 112$	0604805A 0604807A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP- MENT—ENG DEV	20,776 43,395	20,770 43,395
		LANDMINE WARFARE/BARRIER—ENG DEV	43,333 104,983	43,335 104,985
113 -	0604808A			

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
115	0604817A	COMBAT IDENTIFICATION	0	C
116	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT- WARE	PP 00 9	<i>77</i> 00-
117	0604820A	RADAR DEVELOPMENT	77,223 3,486	77,223 3,480
118	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	9,963	27,163
		GFEBS realignment per Army request		[17,200]
119	0604823A	FIREFINDER	20,517	20,517
120	0604827A	SOLDIER SYSTEMS—WARRIOR DEM/VAL	51,851	51,851
121	0604854A	ARTILLERY SYSTEMS—EMD	167,797	167,792
122	0604869A	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP) No funds authorized	400,861	( –400,861
123	0604870A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,922	7,922
124	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	51,463	51,46
125	0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A)	158,646	158,64
126	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM)	10,000	10,00
127	0605455A	SLAMRAAM	0	
128	0605456A	PAC-3/MSE MISSILE	69,029	69,02
129	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	277,374	277,37
130	0605625A	MANNED GROUND VEHICLE AERIAL COMMON SENSOR	639,874	639,87
131 132	0605626A 0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND	47,426	47,42
1.5.2	0005812A	MANUFACTURING DEVELOPMENT PH	72,295	72,29
133	0303032A	TROJAN—RH12	4,232	4,23
134	0304270A	ELECTRONIC WARFARE DEVELOPMENT	13,942	13,94
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA- TION	3,286,629	2,914,96
			3,280,029	2,914,900
135	0604256A	RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	18,090	18,09
135	0604258A 0604258A	TARGET SYSTEMS DEVELOPMENT	18,030	14,03
137	0604253A 0604759A	MAJOR T&E INVESTMENT	37,394	37,39
138	0605103A	RAND ARROYO CENTER	21,026	21,02
139	0605301A	ARMY KWAJALEIN ATOLL	176,816	176,81
140	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	27,902	27,90
141	0605502A	SMALL BUSINESS INNOVATIVE RESEARCH	0	
142	0605601A	ARMY TEST RANGES AND FACILITIES	369,900	369,90
143	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	69,183	69,18
144	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	44,753	44,75
145	0605605A	DOD HIGH ENERGY LASER TEST FACILITY	0	
146	0605606A	AIRCRAFT CERTIFICATION	5,762	5,76
147	0605702A 0605706A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES MATERIEL SYSTEMS ANALYSIS	7,402	7,40
148 149	0605708A 0605709A	EXPLOITATION OF FOREIGN ITEMS	19,954 5,535	19,95 5,53
145	0605712A	SUPPORT OF OPERATIONAL TESTING	67,789	67,78
151	0605716A	ARMY EVALUATION CENTER	62,765	62,76
152	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	1,545	1,54
153	0605801A	PROGRAMWIDE ACTIVITIES	83,422	83,42
154	0605803A	TECHNICAL INFORMATION ACTIVITIES	50,820	50,82
155	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	46,763	46,76
156	0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,601	4,60
157	0605898A	MANAGEMENT HQ—R&D	18,524	18,52
158	09099999A	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0 1,153,980	1,153,98
159	0603778A	OPERATIONAL SYSTEMS DEVELOPMENT MLRS PRODUCT IMPROVEMENT PROGRAM	143,005	143,00
160	0607665A	FAMILY OF BIOMETRICS	0	-
161	0607865A	PATRIOT PRODUCT IMPROVEMENT	109,978	109,97
162	0102419A	AEROSTAT JOINT PROJECT OFFICE	190,422	190,42
163	0203347A	INTELLIGENCE SUPPORT TO CYBER (ISC) MIP	0	
164	0203726A	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	32,556	32,55
165	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	253,959	253,95
166	0203740A	MANEUVER CONTROL SYSTEM	68,325	68,32
167	0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS Improved turbine engine program delay	280,247	226,24 [-54,000
168	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	898	[-54,000 89
169 169	0203752A 0203758A	DIGITIZATION	35,180	89 35,18
170	0203759A	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	0	55,10
171	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	20,733	20,73
172	0203808A	TRACTOR CARD	63,243	63,24
173	0208053A	JOINT TACTICAL GROUND SYSTEM	31,738	31,73
174	0208058A	JOINT HIGH SPEED VESSEL (JHSV)	35	3
176	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	7,591	7,59
177	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	15,961	15,96
	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	120,927	120,92
178 179 180	0303142A 0303150A	SATCOM GROUND ENVIRONMENT (SPACE) WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	15,756 14,443	15,75 14,44

#### †HR 4310 EAS1S

024	0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	0	0
025	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	51,819	51,819
026	0603782N	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	0	0
		SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	584,402	584,402
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
027	0603128N	UNMANNED AERIAL SYSTEM	0	0
0.28	0603207N	AIR/OCEAN TACTICAL APPLICATIONS	34,085	34,085
029	0603216N	AVIATION SURVIVABILITY	8,783	8,783
030	0603237N	DEPLOYABLE JOINT COMMAND AND CONTROL	3,773	3,773
031	0603251N	AIRCRAFT SYSTEMS	24,512	24,512
032	0603254N	ASW SYSTEMS DEVELOPMENT	8,090	8,090
033	0603261N	TACTICAL AIRBORNE RECONNAISSANCE	5,301	5,301
034	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	13,710
048	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	249,748	249,748
049	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	29,897	29,897
050	0603576N	CHALK EAGLE	509,988	509,988
051	0603581N	LITTORAL COMBAT SHIP (LC8)	429,420	429,420
052	0603582N	COMBAT SYSTEM INTEGRATION	56,551	56,551
053	0603609N	CONVENTIONAL MUNITIONS	7,342	7,342

FORCE PROTECTION ADVANCED TECHNOLOGY ..... COMMON PICTURE ADVANCED TECHNOLOGY .....

WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY ...

WARFIGHTER PROTECTION ADVANCED TECHNOLOGY ......

ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY .....

USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD) .....

JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT ......

FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVEL-

ADVANCED TECHNOLOGY DEVELOPMENT POWER PROJECTION ADVANCED TECHNOLOGY ...

0601152N	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	18,261	18,261
0601153N	DEFENSE RESEARCH SCIENCES	473,070	473,070
	SUBTOTAL, BASIC RESEARCH	605,021	605,021
	APPLIED RESEARCH		
0602114N	POWER PROJECTION APPLIED RESEARCH	89,189	89,189
0602123N	FORCE PROTECTION APPLIED RESEARCH	143,301	143,301
0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY	46,528	46,528
0602235N	COMMON PICTURE APPLIED RESEARCH	41,696	41,696
0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	44,127	44,127
0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	78,228	78,228
0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	49,635	49,635
0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	5,973	5,973
0602747N	UNDERSEA WARFARE APPLIED RESEARCH	96,814	96,814
0602750N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	162,417	162,417
0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	32,394	32,394
	SUBTOTAL, APPLIED RESEARCH	790,302	790,302
	0601153N 0602114N 0602123N 0602131M 0602235N 0602236N 0602235N 0602245N 0602251M 0602247N 06022750N	0601153N       DEFENSE RESEARCH SCIENCES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         0602114N       POWER PROJECTION APPLIED RESEARCH         0602123N       FORCE PROTECTION APPLIED RESEARCH         0602131M       MARNE CORPS LANDING FORCE TECHNOLOGY         0602235N       COMMON PICTURE APPLIED RESEARCH         0602236N       WARPIGHTER SUSTAINMENT APPLIED RESEARCH         0602236N       OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH         0602271N       ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH         06022651M       JOINT NON-LETHIAL WEAPONS APPLIED RESEARCH         0602747N       UNDERSEA WARFARE APPLIED RESEARCH         0602750N       FUTURE NAVAL CAPABILITIES APPLIED RESEARCH         0602782N       MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	0601153N       DEFENSE RESEARCH SCIENCES       473,070         SUBTOTAL, BASIC RESEARCH       605,021         APPLIED RESEARCH       605,021         0602114N       POWER PROJECTION APPLIED RESEARCH       143,301         0602123N       FORCE PROJECTION APPLIED RESEARCH       143,301         0602131M       MARINE CORPS LANDING FORCE TECHNOLOGY       46,528         0602235N       COMMON PICTURE APPLIED RESEARCH       41,696         0602230N       WARFIGHTER SUSTAINMENT APPLIED RESEARCH       44,127         0602271N       ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH       78,228         0602435N       OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH       49,635         060251M       JOINT NON-LETHAL WEAPONS APPLIED RESEARCH       5,973         0602747N       UNDERSEA WARFARE APPLIED RESEARCH       96,814         0602750N       FUTCRE NAVAL CAPABILITIES APPLIED RESEARCH       162,417         0602782N       MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH       162,417

#### RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY

UNIVERSITY RESEARCH INITIATIVES ......

	ARMY	8,929,415	8,503,754
	SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL,	1,669,162	1,615,162
99999999999	CLASSIFIED PROGRAMS	4,628	4,628
0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	59,908	59,908
0307665A	BIOMETRICS ENABLED INTELLIGENCE	15,248	15,248
0305235A	VERTICAL UAS	2,387	2,387
0305233A	RQ-7 UAV	31,158	31,158
0305232A	RQ-11 UAV	4,039	4,039

# SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)

Item

DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....

MQ-1 SKY WARRIOR A UAV ...

BASIC RESEARCH

OPMENT ..

FY 2013 Request

40,876

74.618

113,690

56,543

18,616

54,858

130,598

11,706

256.382

3,880

0

0

Senate Authorized

40,876

74.618

113,690

56,543

18,616

54,858

130,598

11,706

256.382

3.880

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1057

Program Element

0305208A

0305219A

0601103N

0603114N

0603123N

0603235N

0603236N

0603271N

0603640M

0603651M

0603673N

0603729N

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
054	0603611 <b>M</b>	MARINE CORPS ASSAULT VEHICLES	95,182	95,182
055	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	10,496	10,496
056	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	52,331	52,331
057	0603658N	COOPERATIVE ENGAGEMENT	56,512	56,512
058	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	7,029	7,029
059	0603721N	ENVIRONMENTAL PROTECTION	21,080	21,080
060	0603724N	NAVY ENERGY PROGRAM	55,324	55,324
061	0603724N 0603725N	FACILITIES IMPROVEMENT	3,401	3,401
062	0603725N 0603734N	CHALK CORAL	45,966	45,966
063	0603734N 0603739N	NAVY LOGISTIC PRODUCTIVITY	45,500	
064	0603735N 0603746N	RETRACT MAPLE	,	3,811
		LINK PLUMERIA	341,305	341,305
065	0603748N		181,220	181,220
066	0603751N	RETRACT ELM	174,014	174,014
067	0603755N	SHIP SELF DEFENSE—DEM/VAL	0	6
068	0603764N	LINK EVERGREEN	68,654	68,654
069	0603787N	SPECIAL PROCESSES	44,487	44,487
070	0603790N	NATO RESEARCH AND DEVELOPMENT	9,389	9,389
071	0603795N	LAND ATTACK TECHNOLOGY	16,132	16,132
072	0603851M	JOINT NON-LETHAL WEAPONS TESTING	44,994	44,994
073	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL	137,369	137,369
074	0603889N	COUNTERDRUG RDT&E PROJECTS	0	0
075	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	0	Ő
076	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES		
0.000	0.00 (0.00)	(TADIRCM)	73,934	73,934
077 078	0604279N 0604653N	ASE SELF-PROTECTION OPTIMIZATION JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WAR-	711	711
		FARE (JCREW)	71,300	71,300
079	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	5,654	5,654
080	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/EN-		
		GINEERING SUPPORT	31,549	31,549
081	0604775N	DEFENSE RAPID INNOVATION PROGRAM	0	6
082	0604786N	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT	86,801	86,801
083	0605812M	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND		
		MANUFACTURING DEVELOPMENT PH	44,500	44,500
084	0303354N	ASW SYSTEMS DEVELOPMENT—MIP	13,172	13,172
085	0303562N	SUBMARINE TACTICAL WARFARE SYSTEMS—MIP	0	(
086	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP	643	643
000	00012701	SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	040	010
		PROTOTYPES	4,335,297	4,335,297
		SYSTEM DEVELOPMENT & DEMONSTRATION		
	0604212N	OTHER HELO DEVELOPMENT	33,978	33,978
087 088	0604214N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV	32,789	32,789
088 089	0604214N 0604215N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT		
088 089	0604214N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV	32,789	32,789 84,988
088 089 090	0604214N 0604215N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT	32,789 84,988	32,789 84,988 6,866
088 089 090 091	0604214N 0604215N 0604216N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	32,789 84,988 6,866	32,789 84,988 6,866 4,060
088 089 090 091 092	0604214N 0604215N 0604216N 0604218N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIR/OCEAN EQUIPMENT ENGINEERING	32,789 84,988 6,866 4,060	32,785 84,988 6,860 4,060 3,451
088 089 090 091 092 093	0604214N 0604215N 0604216N 0604218N 0604221N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIR/OCEAN EQUIPMENT ENGINEERING P-3 MODERNIZATION PROGRAM	32,789 84,988 6,866 4,060 3,451 13,071	32,789 84,988 6,860 4,060 3,451 13,071
088 089 090 091 092 093 094	0604214N 0604215N 0604216N 0604218N 0604221N 0604221N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIR/OCEAN EQUIPMENT ENGINEERING P-3 MODERNIZATION PROGRAM WARFARE SUPPORT SYSTEM	32,789 84,988 6,866 4,060 3,451	32,785 84,986 6,866 4,060 3,451 13,071 71,645
088 089 090 091 092 093 094 095	0604214N 0604215N 0604216N 0604218N 0604221N 0604220N 0604230N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIR/OCEAN EQUIPMENT ENGINEERING P-3 MODERNIZATION PROGRAM WARFARE SUPPORT SYSTEM TACTICAL COMMAND SYSTEM	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065	32,789 84,988 6,860 3,451 13,071 71,642 119,065
088 089 090 091 092 093 094 095 096	0604214N 0604215N 0604216N 0604221N 0604221N 0604221N 0604230N 0604231N 0604234N 0604234N	OTHER HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105	32,785 84,988 6,860 3,451 13,071 71,645 119,065 31,105
088 089 090 091 092 093 094 095 096 097	0604214N 0604215N 0604216N 0604218N 0604221N 0604230N 0604230N 0604231N 0604234N 0604245N 0604245N	OTHER HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299	32,785 84,988 6,866 4,066 3,451 13,071 71,642 119,062 31,102 34,295
088 089 090 091 092 093 094 095 096 097 098	0604214N 0604215N 0604216N 0604218N 0604231N 0604231N 0604231N 0604234N 0604245N 0604245N 0604261N	OTHER HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299 54,412	32,785 84,988 6,860 4,060 3,451 13,071 71,643 119,066 31,103 34,299 54,412
088 089 090 091 092 093 094 095 096 097 098 099	0604214N 0604215N 0604216N 06042218N 0604221N 0604221N 0604231N 0604234N 0604245N 0604245N 0604261N 0604262N	OTHER HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299 54,412 2,717	32,785 84,986 4,060 3,451 13,071 71,643 119,065 31,105 34,292 54,412 2,717
088 089 090 091 092 093 094 095 095 095 095 095 095 099 098 099	0604214N 0604215N 0604216N 0604221N 0604221N 0604230N 0604231N 0604234N 0604245N 0604261N 0604262N 0604264N 0604269N	OTHER HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 113,071 71,645 119,065 31,105 34,299 54,412 2,717 13,009	32,785 84,988 6,866 4,060 3,451 13,077 71,643 119,063 31,103 34,299 54,412 2,717 13,009
088 089 090 091 092 093 094 095 096 097 098 099 000 100	0604214N 0604215N 0604215N 0604216N 0604221N 0604230N 0604231N 0604234N 0604245N 0604245N 0604262N 0604262N 0604262N 0604269N 0604270N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MUCTI-MISSION HELICOPTER UPGRADE         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304	32,789 84,988 6,860 4,066 3,451 13,071 71,642 31,100 34,299 54,412 2,711 13,000 51,304
088 089 090 091 092 093 094 095 096 097 098 099 100 101	0604214N 0604215N 0604215N 0604218N 0604221N 0604231N 0604231N 0604234N 0604245N 0604261N 0604262N 0604262N 0604269N 0604269N 0604273N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MUCTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MIROCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163	32,789 84,988 6,860 4,066 3,451 13,077 77,644 119,062 31,100 34,299 54,411 2,7117 13,000 51,304
088 089 090 091 092 093 094 095 096 097 098 099 100 101	0604214N 0604215N 0604215N 0604216N 0604221N 0604230N 0604231N 0604234N 0604245N 0604245N 0604262N 0604262N 0604262N 0604269N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AIR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         NEXT GENERATION JAMMER (NGJ)	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304	32,789 84,988 6,860 4,060 3,451 13,071 71,642 119,063 31,100 34,299 54,413 2,717 13,000 51,300 61,163
088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103	0604214N 0604215N 0604215N 0604218N 0604221N 0604231N 0604231N 0604234N 0604245N 0604261N 0604262N 0604262N 0604269N 0604269N 0604273N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MUCTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MIROCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163	32,789 84,988 6,866 4,060 3,451 13,071 71,644 119,062 34,102 54,412 2,711 13,009 51,300 61,162 187,024
288 289 290 291 292 293 294 293 294 295 296 299 209 209 209 200 200 200 200 200 200	0604214N 0604215N 0604216N 0604218N 0604231N 0604231N 0604231N 0604234N 0604245N 0604245N 0604261N 0604262N 0604269N 0604270N 0604273N 0604274N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AIR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         NEXT GENERATION JAMMER (NGJ)	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024	32,789 84,988 6,860 4,060 3,451 13,071 71,642 119,062 34,299 54,412 2,711 13,000 51,300 61,162 187,022 337,480
288 289 290 291 292 293 294 295 296 297 298 299 209 209 209 209 200 201 201 202 203 204 204 204 204 204 204 204 204 204 204	0604214N 0604215N 0604216N 0604218N 0604231N 0604231N 0604231N 0604245N 0604245N 0604261N 0604262N 0604262N 0604262N 0604270N 0604273N 0604274N 0604274N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AIR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         EA-18         ELECTRONIC WARFARE DEVELOPMENT         V-14 EXECUTIVE HELO DEVELOPMENT         V-14 EXECUTION JAMMER (NGJ)         JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480	32,785 84,988 6,860 4,066 3,451 13,077 77,642 119,066 31,100 34,290 54,413 2,711 13,000 51,300 61,166 1187,022 337,488 260,610
088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 104 105 106	0604214N 0604215N 0604215N 0604216N 0604221N 060423N 0604231N 0604231N 0604245N 0604261N 0604262N 0604264N 0604260N 0604270N 0604273N 0604274N 0604274N 0604274N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         ARR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ARCOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	32,789 84,988 6,866 4,060 3,451 13,071 71,645 519,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616	32,789 84,988 6,860 4,060 3,451 13,071 71,642 119,063 31,100 34,299 54,413 2,711 13,000 51,304 61,163 187,024 337,480 260,611 824
088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 104 105 106 107	0604214N 0604215N 0604216N 0604216N 0604221N 0604231N 0604231N 0604234N 0604245N 0604261N 0604262N 0604262N 0604269N 0604270N 0604273N 060427N 060427N 060427N 0604327N 060437N 060437N 060437N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         ARROCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         NEXT GENERATION JAMMER (NGJ)         JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 5,304 61,163 187,024 337,480 260,616 824	32,789 84,988 6,860 4,060 3,451 13,071 71,644 119,063 31,100 34,299 54,412 2,717 13,002 51,304 61,163 187,024 337,480 260,610 824 31,064
988         989         990         991         992         993         994         995         996         997         998         999         100         101         102         103         104         105         106         107         108	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604234N 0604261N 0604262N 0604262N 0604262N 0604269N 0604270N 0604270N 0604270N 0604270N 0604270N 0604270N 06043280N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MIROCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         NEXT GENERATION JAMMER (NGJ)         JOINT TACTICAL RADIO SYSTEM —NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LIPD-17 CLASS SYSTEMS SYSTEM ENGINEERING         LIPD-17 CLASS SYSTEMS NOBE	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891	32,789 84,988 6,860 4,060 3,451 13,071 71,644 119,065 34,299 54,412 2,717 13,009 51,304 61,165 187,024 337,480 260,610 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 32,064 32,064 32,064 32,064 32,064 33,06
088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 104 105 106 107 108 109	0604214N 0604215N 0604216N 0604218N 0604231N 0604231N 0604231N 0604231N 0604245N 0604261N 0604262N 0604262N 0604260N 0604270N 0604270N 0604273N 0604274N 0604270N 0604307N 0604329N 0604330N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AIR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-14 EXECUTIVE HELO DEVELOPMENT         VH-17 A EXECUTIVE HELO DEVELOPMENT         VHFACE COMBATANT COMBAT SYSTEM ENGINEERING         LIPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 33,7480 260,616 824 31,064	32,789 84,988 6,860 4,060 3,451 13,071 71,644 119,065 34,299 54,412 2,717 13,009 51,304 61,165 187,024 337,480 260,610 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 824 31,064 32,064 32,064 32,064 32,064 32,064 33,06
088 089 090 091 092 093 094 095 096 097 008 009 100 101 102 103 104 105 106 107 108 109 110	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604234N 0604261N 0604262N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604270N 0604270N 0604373N 0604336N 0604337N 0604337N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MICOCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         NEXT GENERATION JAMMER (NGJ)         JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891	32,789 84,988 6,860 4,060 3,451 13,071 71,642 119,063 34,299 54,412 2,717 13,000 51,304 61,163 187,024 337,480 200,610 824 31,064 63,891 73,240
088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 104 105 106 107 108 109 110	0604214N 0604215N 0604216N 0604221N 0604231N 0604231N 0604231N 0604231N 0604245N 0604261N 0604262N 0604262N 0604260N 0604270N 0604270N 0604270N 0604270N 0604270N 0604307N 0604337N 0604378N 0604378N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         V-11A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246	32,789
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088           089           090           091           092           093           094           095           097           098           0997           098           0997           098           0997           098           0997           098           0997           0101           102           103           104           105           106           107           108           109           1110           1112           1112	0604214N 0604215N 0604215N 0604218N 0604221N 0604231N 0604234N 0604234N 0604262N 0604262N 0604262N 0604264N 0604264N 0604270N 0604270N 0604270N 0604270N 060437N 060437N 0604378N 0604376M 0604404N 0604404N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MURTARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         NEXT GENERATION JAMMER (NGJ)         JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION         NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS         ENGINEERING         UNMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED ABOVE WATER SENSORS	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481 2255,516	32,789 84,988 6,860 4,060 3,451 13,071 71,644 119,063 31,100 34,299 54,412 2,717 13,000 51,300 61,163 187,024 337,480 260,611 824 31,064 63,891 73,240 10,568 39,974 122,481 255,510
b88           b89           b90           b91           b92           b93           b94           b95           b96           b97           b98           b99           b09           b09           b09           b09           b00           b01           b02           b03           b04           b05           b06           b07           b08           b09           b04           b05           b06           b07           b08           b09           b104           b105           b106           b107           b111           b112           b113           b114	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604307N 0604307N 0604329N 0604337N 0604378N 0604378N 0604404N 0604501N 0604501N 0604503N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AIR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         EA-18         ELECTRONIC WARFARE DEVELOPMENT         V-12 EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION         MAVAIL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS         ENGINEERING         UVMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED ABOVE WATER SENSORS         SSN-688 AND TRIDENT MODERNIZATION	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481 255,516 82,620	32,783 84,988 6,860 4,060 3,451 13,071 71,644 119,063 31,100 34,299 54,413 2,711 13,002 51,300 61,163 187,024 337,480 260,6110 822 31,064 63,899 73,244 10,568 39,974 122,483 255,510 82,620
088           089           090           091           092           093           094           095           096           097           098           0997           098           0997           098           0997           098           0997           0101           1002           1003           1004           1005           1006           1007           1008           1100           1111           1112           1113           1114	0604214N 0604215N 0604215N 0604218N 0604221N 0604231N 0604234N 0604234N 0604262N 0604262N 0604262N 0604264N 0604264N 0604270N 0604270N 0604270N 0604270N 060437N 060437N 0604378N 0604376M 0604404N 0604404N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         ARR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         V-14 EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         SURFACE COMBATANT COMBAT SYSTEM—NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFAIRS (EV) FOR AVLATION         NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS         NAVAL INTEGRATER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED CARRIER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED AARDER RENSORS	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481 2255,516	32,789 84,988 6,860 4,060 3,451 13,071 71,644 119,063 31,100 34,299 54,412 2,717 13,000 51,300 61,163 187,024 337,480 260,611 824 31,064 63,891 73,240 10,568 39,974 122,481 255,510
b88           b89           b90           b91           b92           b93           b94           b95           b95      b95	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604307N 0604307N 0604329N 0604337N 0604378N 0604378N 0604404N 0604501N 0604501N 0604503N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         AIR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         EA-18         ELECTRONIC WARFARE DEVELOPMENT         V-12 EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION         MAVAIL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS         ENGINEERING         UVMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED ABOVE WATER SENSORS         SSN-688 AND TRIDENT MODERNIZATION	32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481 255,516 82,620	32,782 84,988 6,860 4,060 3,451 13,071 71,642 31,100 34,290 54,413 2,711 13,000 51,304 61,162 187,022 337,488 260,610 822 31,060 63,899 73,244 39,974 10,566 39,974 122,481 255,510 825,
988           9089           9090           9091           9092           9093           9094           9095           9096           9097           9098           9099           1000           1001           1002           1003           1004           1005           1006           1007           1008           1009           1110           1112           1113           1114           1115           1116	0604214N 0604215N 0604215N 0604215N 0604221N 0604221N 060423N 060423N 0604245N 0604261N 0604262N 0604262N 0604270N 0604273N 0604274N 0604274N 0604274N 0604375N 0604337N 0604376M 0604378N 06044501N 0604501N 0604501N 0604504N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         ARR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         ELECTRONIC WARFARE DEVELOPMENT         V-14 EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         SURFACE COMBATANT COMBAT SYSTEM—NAVY (JTRS-NAVY)         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         AIRBORNE MCM         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFAIRS (EV) FOR AVLATION         NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS         NAVAL INTEGRATER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED CARRIER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED AARDER RENSORS	32,789 84,988 6,866 4,060 3,451 13,071 71,645 5119,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481 255,516 82,620 5,633	32,782 84,988 6,860 4,060 3,451 13,071 71,644 119,063 31,100 34,292 54,413 2,711 13,000 51,304 61,163 187,023 337,480 260,610 824 31,066 63,891 73,240 10,568 39,974 122,488 255,510 82,633 55,820
088           089           090           091           092           093           094           095           096           097           098           0996           0997           098           0998           0999           100           101           102           103           104           105           106           107           108           109           111           111           1113           1114           115           116           117	0604214N 0604215N 0604215N 0604218N 0604221N 0604231N 0604231N 0604234N 0604261N 0604262N 0604262N 0604262N 0604264N 0604270N 0604270N 0604270N 0604270N 0604270N 0604270N 0604320N 0604320N 0604336N 0604337SN 060437SN 060437SN 0604301N 0604501N 0604501N 0604504N 0604512N 0604518N	OTHER HELO DEVELOPMENT	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 54,314 61,163 187,024 337,480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481 255,516 82,620 5,633 55,826 918	32,789 84,988 6,860 4,060 3,451 13,071 71,642 119,063 31,100 34,299 54,413 2,717 13,000 61,163 187,024 337,480 260,611 824 31,066 63,891 73,240 10,568 39,974 122,481 255,511 82,632 5,6
088           089           090           091           092           093           094           095           096           097           098           0998           0997           0998           0999           100           101           102           103           104           105           106           107           108           109           111           112	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604234N 0604261N 0604262N 0604262N 0604262N 0604273N 0604273N 0604273N 0604378N 0604378N 0604378N 0604378N 0604378N 0604378N 0604378N 0604301N 0604501N 0604501N 0604501N 0604501N 0604501N 0604501N 0604501N 0604501N 0604501N 0604501N	OTHER HELO DEVELOPMENT         AV-8B AIRCRAFT—ENG DEV         STANDARDS DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT         MR/OCEAN EQUIPMENT ENGINEERING         P-3 MODERNIZATION PROGRAM         WARFARE SUPPORT SYSTEM         TACTICAL COMMAND SYSTEM         ADVANCED HAWKEYE         H-1 UPGRADES         ACOUSTIC SEARCH SENSORS         V-22A         AIR CREW SYSTEMS DEVELOPMENT         EA-18         ELECTRONIC WARFARE DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         VH-71A EXECUTIVE HELO DEVELOPMENT         SURFACE COMBATANT COMBAT SYSTEM ENGINEERING         LPD-17 CLASS SYSTEMS INTEGRATION         SMALL DIAMETER BOMB (SDB)         STANDARD MISSILE IMPROVEMENTS         MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WAR-         FARE (EW) FOR AVIATION         NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS         ENGINEERING         UNMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE         AND STRIKE (UCLASS) SYSTEM         ADVANCED ABOVE WATER SENSORS         SSN-688 AND TRIDENT MODERNIZATION	32,789 84,988 6,866 4,060 3,451 13,071 71,645 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 326,0616 824 31,064 63,891 73,246 10,568 39,974 122,481 255,516 82,620 5,633 55,826	32,783 84,988 6,860 4,060 3,451 13,071 71,644 119,063 31,100 34,299 54,413 2,711 13,002 51,300 61,163 187,024 337,480 260,6110 822 31,064 63,899 73,244 10,568 39,974 122,483 255,510 82,620

#### †**HR 4310 EAS1S**

Line	Program Element	Item	FY 2013 Request	Senate Authorized
121	0604574N	NAVY TACTICAL COMPUTER RESOURCES	3,889	3,88
122	0604601N	MINE DEVELOPMENT	8,335	8,333
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 JOINT STANDOFF WEAPON SYSTEMS	7,348	7,348
126 127	0604727N 0604755N	JOINT STANDOFF WEAPON SYSTEMS	5,518	5,518
127 128	0604755N 0604756N	SHIP SELF DEFENSE (DETECT & CONTROL)	87,662 64,079	87,662 64,079
120 129	0604757N	SHIF SELF DEFENSE (ENGAGE: NARD KILL)	151,489	151,48
130	0604751N 0604761N	INTELLIGENCE ENGINEERING	151,405	151,40.
131	0604771N	MEDICAL DEVELOPMENT	12,707	12,70
132	0604777N	NAVIGATION/ID SYSTEM	47,764	47,76
133	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	737,149	737,14
134	0604800N	JOINT STRIKE FIGHTER (JSF)—EMD	743,926	743,92
135	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	12,143	12,14
136	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	72,209	72,20
137	0605018N	NAVY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (N-		
		IMHR8)	0	
138	0605212N	CH-53K RDTE	606,204	606,20
139	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	0	
140	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	421,102	421,10
41	0204202N	DDG-1000	124,655	124,65
142	0304231N	TACTICAL COMMAND SYSTEM—MIP	1,170	1,17
143	0304503N	SSN-688 AND TRIDENT MODERNIZATION—MIP	0	00.05
144 145	0304785N 0305124N	TACTICAL CRYPTOLOGIC SYSTEMS SPECIAL APPLICATIONS PROGRAM	23,255 0	23,25
140	0303124N	SPECIAL AFFLICATIONS FROMAN SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA- TION	5,747,232	5,747,23
146	0604256N	RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	30,790	30,79
147	0604258N	TARGET SYSTEMS DEVELOPMENT	59,221	59,22
148	0604253N	MAJOR T&E INVESTMENT	35,894	35,89
149	0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	7,573	7,57
150	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	20,963	20,96
51	0605154N	CENTER FOR NAVAL ANALYSES	46,856	46,85
52	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH	0	
53	0605804N	TECHNICAL INFORMATION SERVICES	796	79
154	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	32,782	32,78
155	0605856N	STRATEGIC TECHNICAL SUPPORT	3,306	3,30
156	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	70,302	70,30
157	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	144,033	144,03
158	0605864N	TEST AND EVALUATION SUPPORT	342,298	342,29
159	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	16,399	16,39
160	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	4,579	4,57
161	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	8,000	8,00
162	0605873 <b>M</b>	MARINE CORPS PROGRAM WIDE SUPPORT	18,490	18,49
163	0305885N	TACTICAL CRYPTOLOGIC ACTIVITIES	2,795	2,79
164	0804758N	SERVICE SUPPORT TO JFCOM, JNTC	0	
165	09099999N	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0 <b>845,077</b>	845,07
167	0604402N	<b>OPERATIONAL SYSTEMS DEVELOPMENT</b> UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPO-		
		NENT AND PROTOTYPE DEVELOPMENT	142,282	142,28
168	0604717 <b>M</b>	MARINE CORPS COMBAT SERVICES SUPPORT	0	
69	0604766M	MARINE CORPS DATA SYSTEMS	0	
170	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	105,892	105,89
71	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	34,729	34,72
72	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	1,434	1,43
73	0101402N	NAVY STRATEGIC COMMUNICATIONS	19,208	19,20
174	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	25,566	25,56
175	0204136N 0204152N	F/A-18 SQUADRONS	188,299	188,29
176 177	0204152N 0204162N	E–2 SQUADRONS FLEET TELECOMMUNICATIONS (TACTICAL)	8,610 15 695	8,61
	0204163N	SURFACE SUPPORT	15,695	15,69
178 179	0204228N 0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC)	4,171 11,265	4,17 11,26
180	0204311N	INTEGRATED SURVEILLANCE SYSTEM	45,922	45,92
180	0204311N 0204413N	AMPHIBORATED SURVEILLANCE STSTEM AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT (CRAFT)	45,922 8,435	45,92
182	0204460M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	75,088	75,08
10,2 183	0204460M 0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	20,229	20,22
184	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,756	1,75
185	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	19,843	19,84
186	0204575N 0205601N	HARM IMPROVEMENT	11,477	13,04
	0205604N	TACTICAL DATA LINKS	118,818	118,81
187				.,

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	Program Element	Item	FY 2013 Request	Senate Authorized
189	0205632N	MK-48 ADCAP	28,717	28,71
190	0205633N	AVIATION IMPROVEMENTS	89,157	89,15
191	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	3,450	3,450
192	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	86,435	86,433
193	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	219,054	219,05
194	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	181,693	181,693
195	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	58,393	58,393
196	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	22,966	22,96
197	0207161N	TACTICAL AIM MISSILES	21,107	21,10
198	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,857	2,851
199	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	1,932	1,932
204	0303109N	SATELLITE COMMUNICATIONS (SPACE)	188,482	188,48
205	0303138N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES		· · · · ·
	00004 (0 <b>)</b> 7	(CANES)	16,749	16,749
206	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	26,307	26,30
207	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	500	50
208	0303238N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)—MIP	0	
210	0305149N	COBRA JUDY	17,091	17,09
211	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	810	81
212	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	8,617	8,61
213	0305204N	TACTICAL UNMANNED AERIAL VEHICLES	9,066	9,06
214	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS	0	
215	0305207N	MANNED RECONNAISSANCE SYSTEMS	30,654	30,65
216	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,917	25,91
217	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	14,676	14,67
218	0305220N	RQ-4 UAV		
		-	657,483	657,48
219	0305231N	MQ-8 UAV	99,600	99,60
220	0305232M	RQ-11 UAV	495	49:
221	0305233N	RQ-7 UAV	863	86.
222	0305234M	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	0	
223	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	9,734	9,73
224	0305237N	MEDIUM RANGE MARITIME UAS	0,704	,
				(
225	0305239M	RQ-21A	22,343	22,343
226	0308601N	MODELING AND SIMULATION SUPPORT	5,908	5,90
227	0702207N	DEPOT MAINTENANCE (NON-IF)	27,391	27,39
228	0702239N	AVIONICS COMPONENT IMPROVEMENT PROGRAM	0	
229	0708011N	INDUSTRIAL PREPAREDNESS	54,879	54,87
230	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,00
230A	999999999999	CLASSIFIED PROGRAMS SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	1,151,159 <b>3,975,546</b>	1,151,151 <b>3,975,54</b> 0
30B		PRIOR YEAR SAVINGS		-8,832
		Medium range maritime UAS cancellation		[-8,832]
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	16,882,877	16,874,048
			16,882,877	16,874,048
		NAVY	16,882,877	16,874,048
901	0601102 <b>F</b>	NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF		
	0601102F	NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH DEFENSE RESEARCH SCIENCES	361,787	361,78
002	0601103F	NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH DEFENSE RESEARCH SCIENCES UNIVERSITY RESEARCH INITIATIVES	361,787 141,153	361,78 141,15
002		NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH DEFENSE RESEARCH SCIENCES	361,787	361,78 141,15 13,09
002	0601103F	NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH DEFENSE RESEARCH SCIENCES UNIVERSITY RESEARCH INITIATIVES HIGH ENERGY LASER RESEARCH INITIATIVES	361,787 141,153 13,094	361,78 141,15 13,09
)02 )03	0601103F	NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH DEFENSE RESEARCH SCIENCES UNIVERSITY RESEARCH INITIATIVES HIGH ENERGY LASER RESEARCH INITIATIVES SUBTOTAL, BASIC RESEARCH	361,787 141,153 13,094	361,78 141,15 13,09 <b>516,03</b>
002 003 004	0601103 <b>F</b> 0601108 <b>F</b> 0602102 <b>F</b>	NAVY RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH DEFENSE RESEARCH SCIENCES UNIVERSITY RESEARCH INITIATIVES HIGH ENERGY LASER RESEARCH INITIATIVES SUBTOTAL, BASIC RESEARCH APPLIED RESEARCH MATERIALS	361,787 141,153 13,094 <b>516,034</b> 114,166	361,78 141,15 13,09 <b>516,03</b> 114,16
002 003 004 005	0601103 <b>F</b> 0601108 <b>F</b> 0602102 <b>F</b> 0602201 <b>F</b>	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES	361,787 141,153 13,094 <b>516,034</b> 1114,166 120,719	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71
002 003 004 005 006	0601103F 0601108F 0602102F 0602201F 0602202F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INTILATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31
202 203 204 205 206 207	0601103F 0601108F 0602102F 0602201F 0602202F 0602202F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE PROPULSION	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547	361,78 141,15 13,09 <b>516,03</b> - 114,16 120,71 89,31 232,54
002 003 004 005 006 007 008	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602203F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE POPULSION         AEROSPACE SENSORS	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547 127,637	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63
002 003 004 005 006 007 008 009	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602203F 0602204F 0602204F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE SENSORS         SPACE TECHNOLOGY	361,787 141,153 13,094 <b>516,034</b> 1114,166 120,719 89,319 232,547 127,637 98,375	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37
002 003 004 005 006 007 008 009	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602203F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE POPULSION         AEROSPACE SENSORS	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547 127,637	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37
002 003 004 005 006 007 008 009 009	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602203F 0602204F 0602204F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE SENSORS         SPACE TECHNOLOGY	361,787 141,153 13,094 <b>516,034</b> 1114,166 120,719 89,319 232,547 127,637 98,375	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37 77,17
002 003 004 005 006 007 008 009 010 011	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602204F 0602204F 0602204F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE VEHICLE TECHNOLOGIES         SPACE SENSORS         SPACE TECHNOLOGY         CONVENTIONAL MUNITIONS	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547 127,637 98,375 77,175	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37 77,17 106,19
002 003 004 005 006 007 008 009 010 011 012	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602204F 06022601F 0602602F 0602602F 0602603F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE SENSORS         SPACE TECHNOLOGY         CONVENTIONAL MUNITIONS         DIRECTED ENERGY TECHNOLOGY         DOMINANT INFORMATION SCIENCES AND METHODS	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547 127,637 98,375 77,175 106,196 104,362	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37 77,17 106,19 104,36
002 003 004 005 006 007 008 009 010 011 012	0601103F 0601108F 0602102F 0602201F 0602202F 0602202F 0602204F 0602204F 0602204F 0602601F 0602602F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE PROPULSION         AEROSPACE SENSORS         SPACE TECHNOLOGY         CONVENTIONAL MUNITIONS         DIRECTED ENERGY TECHNOLOGY	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547 127,637 98,375 77,175 106,196	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37 77,17 106,19 104,36 38,55
001 002 003 004 005 006 007 008 009 010 011 012 013	0601103F 0601108F 0602102F 0602201F 0602202F 0602203F 0602204F 06022601F 0602602F 0602602F 0602603F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE SENSORS         SPACE TECHNOLOGY         CONVENTIONAL MUNITIONS         DIRECTED ENERGY TECHNOLOGY         DOMINANT INFORMATION SCIENCES AND METHODS         HIGH ENERGY LASER RESEARCH	361,787 141,153 13,094 <b>516,034</b> 1114,166 120,719 89,319 232,547 127,637 98,375 77,175 106,196 104,362 38,557	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37 77,17 106,19
002 003 004 005 006 007 008 009 010 011 012 013	0601103F 0601103F 0602102F 0602201F 0602202F 0602203F 0602203F 0602204F 0602602F 0602602F 0602603F 060263F 0602788F 06022890F	NAVY         RESEARCH, DEVELOPMENT, TEST & EVAL, AF         BASIC RESEARCH         DEFENSE RESEARCH SCIENCES         UNIVERSITY RESEARCH INITIATIVES         HIGH ENERGY LASER RESEARCH INITIATIVES         SUBTOTAL, BASIC RESEARCH         APPLIED RESEARCH         MATERIALS         AEROSPACE VEHICLE TECHNOLOGIES         HUMAN EFFECTIVENESS APPLIED RESEARCH         AEROSPACE PROPULSION         AEROSPACE SENSORS         SPACE TECHNOLOGY         CONVENTIONAL MUNITIONS         DIRECTED ENERGY TECHNOLOGY         DOMINANT INFORMATION SCIENCES AND METHODS         HIGH ENERGY LASER RESEARCH         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT	361,787 141,153 13,094 <b>516,034</b> 114,166 120,719 89,319 232,547 127,637 98,375 77,175 106,196 104,362 38,557 <b>1,109,053</b>	361,78 141,15 13,09 <b>516,03</b> 114,16 120,71 89,31 232,54 127,63 98,37 77,17 106,19 104,36 38,55 <b>1,109,05</b>
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#### **†HR 4310 EAS1S**

Line	Program Element	Item	FY 2013 Request	Senate Authorized
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY	36,352	36,35.
024	0603605F	ADVANCED WEAPONS TECHNOLOGY	19,004	19,00
025	0603680F	MANUFACTURING TECHNOLOGY PROGRAM	37,045	37,04
)26	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRA-	57,045	57,04
		TION	31,419	31,41
)27	0603924F	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	0 <b>596,737</b>	596,73
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
)28	0603260F	ITELS INTELLIGENCE ADVANCED DEVELOPMENT	3,866	3,86
)29	0603287F	PHYSICAL SECURITY EQUIPMENT	3,704	3,70
)30	0603430F	ADVANCED EHF MILSATCOM (SPACE)	229,171	227,67
50	00034501	Excess funding	223,171	[-1,500
)31	0603432F	POLAR MILSATCOM (SPACE)	120,676	120,67
)32	0603438F	SPACE CONTROL TECHNOLOGY	25,144	23,14
	_	Excess funding		[-2,000
)33	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	32,243	32,24
)34	0603790F	NATO RESEARCH AND DEVELOPMENT	4,507	4,50
)35	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	652	65
)36	0603830F	SPACE PROTECTION PROGRAM (SPP)	10,429	10,42
)37	0603850F	INTEGRATED BROADCAST SERVICE—DEM/VAL	19,938	19,93
38	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	71,181	71,18
39	0603854F	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,027	12,02
40	0603859F	POLLUTION PREVENTION—DEM/VAL	2,054	2,05
941	0603860F	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL	57,975	57,97
42	0604015F	LONG RANGE STRIKE	291,742	291,74
43	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	114,417	114,41
44	0604317F	TECHNOLOGY TRANSFER	2,576	2,57
45	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM	16,711	16,71
946	0604330F	JOINT DUAL ROLE AIR DOMINANCE MISSILE	0	
47	0604337F	REQUIREMENTS ANALYSIS AND MATURATION	16,343	16,34
48	0604422F	WEATHER SATELLITE FOLLOW ON	2,000	2,00
49	0604436 <b>F</b>	NEXT-GENERATION MILSATCOM TECHNOLOGY DEVELOPMENT	0	
50	0604635F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	9,423	9,42
51	0604775F	DEFENSE RAPID INNOVATION PROGRAM	0	.,
52	0604796 <b>F</b>	ALTERNATIVE FUELS	0	
53	0604830F	AUTOMATED AIR-TO-AIR REFUELING	0	
54	0604857F	OPERATIONALLY RESPONSIVE SPACE	0	45,00
		Restore Operationally Responsive Space		[45,000
)55	0604858F	TECH TRANSITION PROGRAM	37,558	34,55
)56	0305164F	Excess funding NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT)		[-3,000
)57	0305178F	(SPACE) NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL	96,840	96,84
		SATELLITE SYSTEM (NPOESS)	0	
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	1,181,177	1,219,67
		SYSTEM DEVELOPMENT & DEMONSTRATION		
58	0603840F	GLOBAL BROADCAST SERVICE (GBS)	14,652	14,65
59	0604222F	NUCLEAR WEAPONS SUPPORT	25,713	25,71
60	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	6,583	6,58
61	0604250F	ELECTRONIC WARFARE DEVELOPMENT	1,975	1,97
)62	0604280F	JOINT TACTICAL RADIO	2,594	2,59
63	0604280F 0604281F	TACTICAL DATA NETWORKS ENTERPRISE	24,534	2,55
64	0604287F	PHYSICAL SECURITY EQUIPMENT	51	24,35 5
65	0604329F	SMALL DIAMETER BOMB (SDB)—EMD	143,000	143,00
)66	0604421F	COUNTERSPACE SYSTEMS	28,797	28,79
)67	0604425F	SPACE SITUATION AWARENESS SYSTEMS	267,252	26,75
		Excess funding		[-20,000
68	0604429F	AIRBORNE ELECTRONIC ATTACK	4,118	4,11
69	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD Excess funding	448,594	446,59
120	00040007		0.051	[-2,000
070	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	9,951	9,95
71	0604604F	SUBMUNITIONS	2,567	2,56
072	0604617F	AGILE COMBAT SUPPORT	13,059	13,05
073	0604706F	LIFE SUPPORT SYSTEMS	9,720	9,72
074	0604735F	COMBAT TRAINING RANGES	9,222	9,22
75	0604740F	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	0	
076	0604750F	INTELLIGENCE EQUIPMENT	803	80
	0604800F	F-35—EMD	1,210,306	1,210,30
		INTERCONTINENTAL BALLISTIC MISSILE—EMD	135,437	135,43
78	0604851F			
78	0604851F 0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)—		
78 79	0604853F	EMD	7,980	
077 078 079 080 081			7,980 2,004	7,98 2,00

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
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	0101125F	NUCLEAR WEAPONS MODERNIZATION	80,200	80,200
088	0207100F	LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS	0	6
089	0207604F	READINESS TRAINING RANGES, OPERATIONS AND MAINTE- NANCE	310	310
090	0207701F	FULL COMBAT MISSION TRAINING	14,861	14,861
91	0305230F	MC-12	19,949	19,949
)92	0401138F	C–27J AIRLIFT SQUADRONS	0	6
93	0401318F	CV-22	28,027	28,027
94	0401845F	AIRBORNE SENIOR LEADER C3 (SLC3S)	1,960	1,960
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA- TION	4,966,724	4,857,594
		RDT&E MANAGEMENT SUPPORT		
)95	0604256F	THREAT SIMULATOR DEVELOPMENT	22,812	22,812
096	0604759F	MAJOR T&E INVESTMENT	42,236	42,236
97	0605101F	RAND PROJECT AIR FORCE	25,579	25,579
98	0605502F	SMALL BUSINESS INNOVATION RESEARCH	0	(
99	0605712F	INITIAL OPERATIONAL TEST & EVALUATION	16,197	16,19
00	0605712F 0605807F	TEST AND EVALUATION SUPPORT	722,071	722,071
100	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	722,071 16,200	16,200
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102	0605864F	SPACE TEST PROGRAM (STP)	10,051	45,05
103	0605976F	Restore Space Test Program		[35,000]
		EVALUATION SUPPORT	42,597	42,59
04	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT	27,301	27,30
05	0606323F	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,964	13,96
06	0606392F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE	203,766	203,760
07	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	42,430	42,430
08	0804731F	GENERAL SKILL TRAINING	1,294	1,29
09	0909980F	JUDGMENT FUND REIMBURSEMENT	0	(
10	09099999F	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	(
111	1001004F	INTERNATIONAL ACTIVITIES	3,851	3,852
	10010011			
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	1,190,349	1,225,349
		OPERATIONAL SYSTEMS DEVELOPMENT	1,190,349	1,220,343
112	0603423 <b>F</b>	<b>OPERATIONAL SYSTEMS DEVELOPMENT</b> GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT	371,595	370,095
		OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT Excess funding	371,595	370,093 [-1,500]
13	0604263 <b>F</b>	OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT Excess funding COMMON VERTICAL LIFT SUPPORT PLATFORM	371,595	370,095 [-1,500]
13 14	0604263 <b>F</b> 0605018 <b>F</b>	OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT Excess funding COMMON VERTICAL LIFT SUPPORT PLATFORM AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	371,595 0 91,697	370,099 [-1,500] (91,692
113 114 115	0604263F 0605018F 0605024F	OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT Excess funding COMMON VERTICAL LIFT SUPPORT PLATFORM AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS) ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	371,595 0 91,697 17,037	370,093 [-1,500 ( 91,693 17,03
13 14 15 17	0604263F 0605018F 0605024F 0101113F	OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT Excess funding COMMON VERTICAL LIFT SUPPORT PLATFORM AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS) ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY B-52 SQUADRONS	371,595 0 91,697 17,037 53,208	370,095 [-1,500] (0 91,697 17,037 53,208
13 14 15 17	0604263F 0605018F 0605024F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)	371,595 0 91,697 17,037	370,099 [-1,500 ( 91,69 17,03 53,200
13 14 15 17 18	0604263F 0605018F 0605024F 0101113F	OPERATIONAL SYSTEMS DEVELOPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT Excess funding COMMON VERTICAL LIFT SUPPORT PLATFORM AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS) ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY B-52 SQUADRONS	371,595 0 91,697 17,037 53,208	370,099 [-1,500 91,697 17,037 53,200 43
13 14 15 17 18 19	0604263F 0605018F 0605024F 0101113F 0101122F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)	371,595 0 91,697 17,037 53,208 431	370,09 [-1,500 91,69 17,03 53,200 43 16,26
13 14 15 17 18 19	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-1B SQUADRONS	371,595 0 91,697 17,037 53,208 431 16,265	370,093 [-1,500 ( 91,693 17,03
13 14 15 17 18 19 20	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AFTITEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-2 SQUADRONS         B-2 SQUADRONS	371,595 0 91,697 17,037 53,208 431 16,265	370,099; [-1,500] (91,697; 17,03; 53,200; 43,3; 16,26; 20,970;
13 14 15 17 18 19 120	0604263F 0605018F 0605024F 0101113F 0101122F 0101122F 0101126F 0101127F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-78 SQUADRONS         B-2 SQUADRONS	371,595 0 91,697 17,037 53,208 431 16,265 35,970	370,099 [-1,500 91,69] 17,033 53,200 433 16,266 20,970 [-15,000 30,889
112 113 114 115 117 118 119 120 121 122 122	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101137F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICAL LIFT SUPPORT PLATFORM         ARTICHAD VERTICALOGY EXECUTIVE AGENCY         B-52 SQUADRONS         B-28 SQUADRONS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000 30,88: 10
113 114 115 117 118 119 120 121 122 224	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101314F 0102326F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         EXCESS funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICAL LIFT SUPPORT PLATFORM         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         BTT         ARTICAL COLSPANTICAL COL         NIGHT FIS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609	370,099 [-1,500] 91,699 17,033 53,200 433 16,263 20,970 [-15,000 30,889 10 5,609
113 114 115 117 118 119 120 121	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101133F 0101313F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-1B SQUADRONS         B-28 QUADRONS         BTRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0	370,099 [-1,500 0 91,69] 17,03] 53,200 43. 16,26. 20,970 [-15,000 30,888 10 5,609
113 114 115 117 118 119 120 221 222 224 225 226	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICAL LIFT SUPPORT PLATFORM         B-28 SQUADRONS         B	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000 30,888 10 5,609 ( 15,099
113 114 115 117 118 119 120 221 222 224 225 226 227	0604263F 0605018F 0605024F 0101113F 0101122F 0101127F 0101137F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         B SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         BETICE COLSPANE         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA-         TON PROGRAM	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971	370,09 [-1,500 91,69 17,03 53,200 43 16,26 20,977 [-15,000 30,88 10 5,600 15,099 147,97
113 114 115 117 118 119 220 221 222 224 225 226 227 228	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 02005219F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-18 SQUADRONS         B-2 SQUADRONS         Efficiencies         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID         TRANSI	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848	370,099 [-1,500 91,69] 17,03] 53,200 43: 16,26 20,97 [-15,000 30,889 10 5,669 ( 15,099 147,97 49,840
113 114 115 117 120 121 122 124 125 126 127 128 129	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 0200740F 0207131F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AFINTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-1B SQUADRONS         B-25 SQUADRONS         BTRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         WARFIGHTER RAPID ACQUISITION POCESS (WRAP) RAPID         THANSTION FUND	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538	370,09 [-1,500 0 17,03 53,200 43 16,26 20,970 [-15,000 30,888 10 5,609 (-15,000) 15,009 147,977 49,844 13,538
113 114 115 117 120 221 222 224 225 226 227 228 229 30	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101314F 0102326F 0102823F 0203761F 02005219F 0207040F 0207131F 0207133F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICAL LIFT SUPPORT PLATFORM         ARTITUD PERSONNEL AND PLATSYSTEM (AP-IPPS)         ARTITUD PERSONNEL AND PLATSYSTEM (AP-IPPS)         ARTITUD RECENSIONS         ARTITUD SYLAPTICAL CALL         BAUADRONS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000] 30,888 10 5,609 147,977 49,844 13,533 190,255
113 114 115 117 120 221 222 224 225 226 227 228 229 330 331	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0203761F 0207131F 0207133F 0207134F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         B-52 SQUADRONS         B-18 SQUADRONS         B-2 SQUADRONS         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 192,677	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000] 30,888 10 5,609 147,977 49,844 13,533 190,255
13 14 15 17 18 19 20 21 22 24 25 26 27 28 29 30 31	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101314F 0102326F 0102823F 0203761F 02005219F 0207040F 0207131F 0207133F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICAL LIFT SUPPORT PLATFORM         ARTITUD PERSONNEL AND PLATSYSTEM (AP-IPPS)         ARTITUD PERSONNEL AND PLATSYSTEM (AP-IPPS)         ARTITUD RECENSIONS         ARTITUD SYLAPTICAL CALL         BAUADRONS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000 30,88: 10 5,609 (15,099 147,97: 49,844 13,531 190,255 192,677
113 114 115 117 118 119 220 221 222 224 225 226 227 228 229 300 331 32	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0203761F 0207131F 0207133F 0207134F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         B-52 SQUADRONS         B-18 SQUADRONS         B-2 SQUADRONS         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 192,677	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000 30,88: 10 5,609 ( 15,099 147,97: 49,844 13,533 190,257 112,677 13,68:
113 114 115 117 118 119 220 221 222 224 225 226 227 228 229 300 331 322 333	0604263F 0605018F 0101113F 0101126F 0101126F 0101127F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 0207131F 020713F 0207134F 0207134F 0207136F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         ANTICAL LIFT SUPPORT PLATFORM         B-28 SQUADRONS         B STRATEGIC AEROS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 192,677 13,683	370,09 [-1,500 91,69 17,03 53,200 43 16,26 20,97 [-15,000 30,889 10 5,600 (15,099) 147,97 49,844 13,539 192,677 13,688 371,665
113 114 115 117 120 221 222 224 225 226 227 228 229 330 331 332 333 334	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 0207131F 0207134F 0207136F 0207136F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AFINTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-52 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-2 SQUADRONS         B-7 SQUADRONS         B-7 SQUADRONS         B-7 SQUADRONS         B-7 SQUADRONS         B-7 SQUADRONS         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         WARFIGHTER RAPID ACQUISITION PONCESS (WRAP) RAPID         TRANSITION FUND         MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,548 13,538 190,257 19,2677 13,683 371,667	370,099 [-1,500 91,69] 17,033 53,200 433 16,266 20,970 [-15,000 30,889
113 114 115 117 118 119 220 221 222 224 225 226 227 228 229	0604263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 0101313F 0101314F 0102326F 0102326F 0102823F 0203761F 0207513F 020713F 020713F 020713F 020713F 020713F 020713F 020714F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-1B SQUADRONS         B-72 SQUADRONS         BTRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRAT WAR PLANNING SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND         MOP_9 UAV         MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT         A-10 SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS         F-16 SQUA	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 192,677 13,683 371,667 8,117 8,234	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000 30,888 10 5,609 147,97; 49,844 13,533 190,255 192,677 13,688 371,668 8,111 8,234
113         114         115         117         18         19         20         21         224         225         27         28         29         30         31         32         334         355	0604263F 0605018F 0101113F 0101126F 0101127F 0101127F 0101313F 0101313F 0101314F 0102326F 0102326F 0203761F 0205219F 0207040F 0207131F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207142F 0207142F 0207161F 0207163F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL         SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICAL LIFT SUPPORT PLATFORM         AFTICAL LIFT SUPPORT PLATFORM         B-28 SQUADRONS         B-28 SQUADRONS         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,548 13,538 190,257 192,677 13,663 371,667 8,117 8,234 87,041	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,977 [-15,000 30,88: 10 5,609 147,97: 49,844 13,538 100,255 192,677 13,68: 371,665 8,111 8,23: 87,041
113         114         115         117         18         19         20         21         224         225         226         27         28         300         311         322         333         334         335         336         337	0604263F 0605018F 0605024F 0101113F 0101122F 0101127F 0101127F 0101313F 0101313F 0101313F 0102326F 0102823F 0203761F 0205219F 0207131F 0207134F 0207134F 0207134F 0207134F 0207134F 0207142F 0207142F 0207142F 0207161F 0207163F 0207170F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AFINTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-16 SQUADRONS         B-22 SQUADRONS         BFIGIONSECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID         TRANSITION FUND         MQ-9 UAV       MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT         A-10 SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,669 0 15,098 147,971 49,848 13,538 190,257 19,2677 13,683 371,667 8,117 8,234 87,041 1,472	370,099 [-1,500 0 17,033 53,200 433 16,266 20,970 [-15,000 30,889 100 5,6600 (0) 15,099 147,977 49,844 13,539 192,677 13,668 371,666 8,111 8,223 87,044 1,472
113         114         115         117         18         19         220         21         222         22         22         230         331         332         333         334         335         336         337         338	0604263F 0605018F 0605024F 0101112F 0101122F 0101127F 0101127F 0101313F 010313F 0103326F 0102823F 0203761F 0205219F 0207743F 0207134F 0207134F 0207134F 0207136F 0207142F 0207161F 0207161F 0207163F 0207170F 0207124F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-1B SQUADRONS         B-72 SQUADRONS         BTRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHTER RAPID ACQUISITION POCESS (WRAP) RAPID         TTANSTITON FUND      <	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 13,663 371,667 8,117 8,234 87,041 1,472 2,095	370,09 [-1,500 0 17,03 53,200 43. 16,26. 20,970 [-15,000 30,888 100 5,609 (-15,000 15,099 147,977 149,844 13,538 190,257 192,677 13,668 371,666 8,111 8,234 87,044 1,477 2,099
13 14 15 17 18 19 20 22 22 22 22 22 22 22 22 22 22 22 22	0604263F 0605018F 0605018F 0101112F 0101122F 0101127F 0101127F 0101313F 0101314F 0103326F 0102823F 0203761F 02075219F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207142F 0207164F 0207163F 0207224F 0207224F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-18 SQUADRONS         B-72 SQUADRONS         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM CONTROL CENTER MODERNIZA-         NIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID         TRANSITION FUND         MULTI-PLATFORM ELECTRONIC WARFARE	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 192,677 13,683 371,667 8,117 8,234 87,041 1,472 2,095 1,119	370,09: [-1,500 91,69: 17,03: 53,200 43: 16,26: 20,970 [-15,000] 30,88: 100 5,609: 147,970; 49,84i 13,533; 190,255; 192,677; 13,688; 371,666; 8,117; 8,23: 87,04i; 1,479; 2,099; 1,119;
13 14 15 17 18 19 20 22 22 22 22 22 22 22 22 22 22 30 31 22 33 33 35 6 37 8 9 40	0604263F 0605018F 0101113F 0101126F 0101127F 0101127F 0101137F 0101313F 0101314F 0102326F 0102823F 0203761F 0207131F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 0207142F 0207161F 0207163F 0207227F 0207227F 0207227F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         ARTICLAL LIFT SUPPORT PLATFORM         AFTICAL ALINCHED CRUISE MISSILE (ALCM)         B-28 SQUADRONS         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 192,677 13,683 371,663 8,117 8,234 87,041 1,472 2,095 1,119 63,853	370,09 [-1,500 91,69 17,03 53,20 43 16,26 20,977 [-15,000 30,88 10 5,600 15,099 147,97 49,84 13,53 190,25 192,67 13,68 371,66 8,111 8,23 87,04 1,477 2,099 1,111 63,855
13 14 15 17 18 19 20 22 22 22 22 22 22 22 22 22 22 22 22	0604263F 0605018F 0101113F 0101126F 0101127F 0101127F 0101137F 0101313F 0101313F 0101314F 0102326F 0102823F 02003761F 0200740F 0207131F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 020724F 0207224F 0207247F 0207249F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-32 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-16 SQUADRONS         B-2 SQUADRONS         Efficiencies         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND         MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT         A-10 SQUADRONS         F-15E SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS         F-22A SQUADRONS         F-24 SQUADRONS         F-24 SQUADRONS	371,595 0 91,697 17,037 13,308 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 199,257 13,683 371,667 8,117 8,234 87,041 1,472 2,095 1,119 63,853 1,063	370,09 [-1,500 91,69 17,03 53,200 43 16,26 20,97 [-15,000 30,88 10 5,600 15,099 147,97 49,844 13,53 190,255 192,677 13,68 371,66 8,111 8,23 87,04 1,47, 2,099 1,117 63,855 1,066 1,076
13 14 15 17 18 19 20 22 22 22 22 22 22 22 22 22 22 22 22	0604263F 0605018F 0101113F 0101126F 0101127F 0101127F 0101137F 0101313F 0101314F 0102326F 0102823F 0203761F 0207131F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 0207142F 0207161F 0207163F 0207227F 0207227F 0207227F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AFINTEGRATED PERSONNEL AND PAY SYSTEM (AP-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-52 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-18 SQUADRONS         B-28 SQUADRONS         BTRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND         MUCLT-PLATFORM ELECTRONIC WARFARE EQUIPMENT         A-10 SQUADRONS         P-16 SQUADRONS         P-16 SQUADRONS         P-16 SQUADRONS         P-16 SQUADRONS         P-16 SQUADRONS         P-16 SQUADRONS	371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 192,677 13,683 371,663 8,117 8,234 87,041 1,472 2,095 1,119 63,853	370,09 [-1,500 91,69 17,03 53,200 43 16,26 20,97 [-15,000 30,88 10 5,600 15,099 147,97 49,844 13,53 190,255 192,677 13,68 371,66 8,111 8,23 87,04 1,47, 2,099 1,117 63,855 1,066 1,076
13 14 15 17 20 21 224 25 22 22 22 22 22 23 31 32 33 33 33 33 33 33 33 33 33 33 33 33	0604263F 0605018F 0101113F 0101126F 0101127F 0101127F 0101137F 0101313F 0101313F 0101314F 0102326F 0102823F 02003761F 0200740F 0207131F 0207134F 0207134F 0207134F 0207134F 0207134F 0207134F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 020724F 0207224F 0207247F 0207249F	OPERATIONAL SYSTEMS DEVELOPMENT         GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT         Excess funding         COMMON VERTICAL LIFT SUPPORT PLATFORM         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)         ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY         B-32 SQUADRONS         AIR-LAUNCHED CRUISE MISSILE (ALCM)         B-16 SQUADRONS         B-2 SQUADRONS         Efficiencies         STRAT WAR PLANNING SYSTEM—USSTRATCOM         NIGHT FIST—USSTRATCOM         NIGHT FIST—USSTRATCOM         REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA- TION PROGRAM         STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES         WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND         MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT         A-10 SQUADRONS         F-15E SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS         F-16 SQUADRONS         F-22A SQUADRONS         F-24 SQUADRONS         F-24 SQUADRONS	371,595 0 91,697 17,037 13,308 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 199,257 13,683 371,667 8,117 8,234 87,041 1,472 2,095 1,119 63,853 1,063	370,09 [-1,500 91,69 17,03 53,20 43 16,26 20,977 [-15,000 30,88 10 5,600 15,099 147,97 49,84 13,53 190,25 192,67 13,68 371,66 8,111 8,23 87,04 1,477 2,099 1,111 63,855

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
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
152 153	0207431F 0207438F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES THEATER BATTLE MANAGEMENT (TBM) C41	5,756 0	5,756 0
155 154	0207438F 0207444F	TACTICAL AIR CONTROL PARTY-MOD	16,226	16,226
155	0207445F	FIGHTER TACTICAL DATA LINK	10,220	10,220
156	0207448 <b>F</b>	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 SPACE SUPERIORITY INTELLIGENCE	66,888	66,888
174 175	0301400F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	12,056	12,056
175	0302015F 0303131F	E=4B NATIONAL AIRBORNE OF ERATIONS CENTER (NACC) MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	4,159	4,159
170	03031311	(MEECN)	20,124	20,124
177	0303140 <b>F</b>	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	0305111F	WEATHER SERVICE	29,048	29,048
190	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM		
		(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
196 198	0305146 <b>F</b> 0305164 <b>F</b>	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	342	342
199	0305165F	(SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL	29,621	29,621
0.04	000542017	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 SPACELIFT RANGE SYSTEM (SPACE)	2,430	2,430
203 204	0305182F 0305193F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (10)	8,760 0	8,760 0
204	0305202F	DRAGON U-2	23,644	23,644
205	0305202F 0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	21,000	23,044 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 NUDET DETECTION SYSTEM (SPACE)	13,357	13,357
220 221	0305913F 0305940F	NUDET DETECTION SYSTEM (SPACE)	64,965 19,586	64,965 19,586
221	0307141F	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION &		
223	0308699F	TOOL DEVELOPMENT	0 1,175	0 1,175
223 224	0308699 <b>F</b> 0401115 <b>F</b>	C-130 AIRLIFT SQUADRON	1,175 5,000	1,175 5,000
224 225	0401113F 0401119F	C-130 AIRLIFT SQUADRON (IF)	35,115	35,115
225	0401113 <b>F</b> 0401130 <b>F</b>	C-3 AIRCRAFT (IF)	55,115 99,225	35,115 99,225
227	0401130F 0401132F	C-130J PROGRAM	30,652	30,652
228	0401132F 0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,758	7,758
229	0401139 <b>F</b>	LIGHT MOBILITY AIRCRAFT (LIMA)	100	100
230	0401218F	KC-1358	0	0
231	0401219F	KC-108	24,022	24,022
	0401314F	OPERATIONAL SUPPORT AIRLIFT	7,471	7,471

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
233	0401315 <b>F</b>	C-STOL AIRCRAFT	0	6
234	0408011F	SPECIAL TACTICS / COMBAT CONTROL	4,984	4,984
235	0702207F	DEPOT MAINTENANCE (NON-IF)	1,588	1,588
236	0708012F	LOGISTICS SUPPORT ACTIVITIES	577	577
237	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	119,327	119,327
238	0708611F	SUPPORT SYSTEMS DEVELOPMENT	15,873	15,873
239	0801711F	RECRUITING ACTIVITIES	0	0
240	0804743F	OTHER FLIGHT TRAINING	349	349
241 242	0804757F	JOINT NATIONAL TRAINING CENTER OTHER PERSONNEL ACTIVITIES	0	0
242	0808716 <b>F</b> 0901202 <b>F</b>	JOINT PERSONNEL ACTIVITIES	117 2,018	117 2,018
244	0901202F 0901218F	CIVILIAN COMPENSATION PROGRAM	2,013 1,561	2,010
245	0901210F 0901220F	PERSONNEL ADMINISTRATION	7,634	7,634
246	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY	1,175	1,175
247	0901279F	FACILITIES OPERATION—ADMINISTRATIVE	3,491	3,491
248	0901538 <b>F</b>	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOP- MENT	100,160	100,160
249	0902998F	MANAGEMENT HQ—ADP SUPPORT (AF)	0	0
249A	99999999999	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
249B		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 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		
007	0602000D8Z	JOINT MUNITIONS TECHNOLOGY	20,615	20,615
008	0602115E	BIOMEDICAL TECHNOLOGY	110,900	110,900
009	0602228D8Z	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE	0	0
010	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM	36,826	36,826
011	0602250D8Z	SYSTEMS 2020 APPLIED RESEARCH	7,898	7,898
012	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY	392,421	392,421
013	0602304E	COGNITIVE COMPUTING SYSTEMS	30,424	30,424
014	0602305E	MACHINE INTELLIGENCE	0	0
015	0602383E	BIOLOGICAL WARFARE DEFENSE	19,236	19,236
016	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	223,269	223,269
017	0602663D8Z	DATA TO DECISIONS APPLIED RESEARCH	13,753	13,753
018	0602668D8Z	CYBER SECURITY RESEARCH	18,985	18,985
019	0602670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APPLIED RESEARCH	6,771	6,771
020	0602702E	TACTICAL TECHNOLOGY	233,209	233,209
0.21	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY	166,067	166,067
	$\alpha c \alpha \alpha r \prime \prime \prime c E$	ELECTRONICS TECHNOLOGY	222,416	222,416
022	0602716E			172,352
023	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	172,352	
		WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT SUBTOTAL, APPLIED RESEARCH	172,352 28,739 <b>1,703,881</b>	28,739 <b>1,703,881</b>
023 024	0602718 <b>BR</b> 1160401 <b>BB</b>	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	28,739 <b>1,703,881</b>	28,739 <b>1,703,881</b>
023 024 025	0602718 <b>BR</b> 1160401 <b>BB</b> 0603000 <b>D</b> 8 <b>Z</b>	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY	28,739 <b>1,703,881</b> 25,612	28,739 <b>1,703,881</b> 25,612
023 024 025 026	0602718 <b>BR</b> 1160401 <b>BB</b> 0603000 <b>D</b> 8 <b>Z</b> 0603121 <b>D</b> 8 <b>Z</b>	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT	28,739 <b>1,703,881</b> 25,612 26,324	28,739 <b>1,703,881</b> 25,612 26,324
023 024 025 026 027	0602718BR 1160401BB 0603000D8Z 0603121D8Z 0603122D8Z	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERRORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort	28,739 <b>1,703,881</b> 25,612	28,739 <b>1,703,881</b> 25,612 26,324 65,844
023 024 025 026	0602718 <b>BR</b> 1160401 <b>BB</b> 0603000 <b>D</b> 8 <b>Z</b> 0603121 <b>D</b> 8 <b>Z</b>	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERRORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE-	28,739 <b>1,703,881</b> 25,612 26,324 77,144	28,739 <b>1,703,881</b> 25,612 26,324 65,844 [–11,300]
023 024 025 026 027 028	0602718BR 1160401BB 0603000DsZ 0603121DsZ 0603122DsZ 0603160BR	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERRORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUNTERREOLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT	28,739 <b>1,703,881</b> 25,612 26,324 77,144 275,022	28,735 <b>1,703,881</b> 25,612 26,324 65,844 [-11,300] 275,022
023 024 025 026 027 028 029	0602718BR 1160401BB 0603000D8Z 0603121D8Z 0603122D8Z	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERRORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE-	28,739 <b>1,703,881</b> 25,612 26,324 77,144	28,739 <b>1,703,881</b> 25,612 26,324 65,844 [-11,300] 275,022 79,975
023 024 025 026 027 028 029 030	0602718BR 1160401BB 0603000DsZ 0603121DsZ 0603122DsZ 0603160BR 0603175C 0603200DsZ	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LC ADVANCED DEVELOPMENT         COMBATING TERRORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT         BALLISTIC MISSILE DEFENSE TECHNOLOGY         JOINT ADVANCED CONCEPTS	28,739 <b>1,703,881</b> 25,612 26,324 77,144 275,022 79,975 0	28,739 <b>1,703,881</b> 25,612 26,324 65,844 [-11,300] 275,022 79,975 0
023 024 025 026 027 028 029	0602718BR 1160401BB 0603000DsZ 0603121DsZ 0603122DsZ 0603160BR 0603175C	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERBORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT         BALLISTIC MISSILE DEFENSE TECHNOLOGY         JOINT ADVANCED CONCEPTS         JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT         AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)—THE	28,739 <b>1,703,881</b> 25,612 26,324 77,144 275,022 79,975 0 20,032	28,739 <b>1,703,881</b> 25,612 26,324 65,844 [-11,300] 275,022 79,975 6 20,032
023 024 025 026 027 028 029 030 031 032	0602718BR 1160401BB 0603000DsZ 0603121DsZ 0603122DsZ 0603160BR 0603175C 0603220DsZ 0603225DsZ 0603225DsZ 060322648	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERRORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE-         VENTION AND DEFEAT         BALLISTIC MISSILE DEFENSE TECHNOLOGY         JOINT ADVANCED CONCEPTS         JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT         AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)—THE-         ATER CAPABILITY	28,739 <b>1,703,881</b> 25,612 26,324 77,144 275,022 79,975 0 20,032 3,892	28,739 <b>1,703,881</b> 25,612 26,324 65,844 [-11,300] 275,022 79,975 0 20,032 3,892
023 024 025 026 027 028 029 030 031	0602718BR 1160401BB 0603000D8Z 0603121D8Z 0603122D8Z 0603160BR 0603175C 0603220D8Z 0603225D8Z	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT         SUBTOTAL, APPLIED RESEARCH         ADVANCED TECHNOLOGY DEVELOPMENT (ATD)         JOINT MUNITIONS ADVANCED TECHNOLOGY         SO/LIC ADVANCED DEVELOPMENT         COMBATING TERBORISM TECHNOLOGY SUPPORT         Reduction due to duplication of effort         COUTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT         BALLISTIC MISSILE DEFENSE TECHNOLOGY         JOINT ADVANCED CONCEPTS         JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT         AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)—THE	28,739 <b>1,703,881</b> 25,612 26,324 77,144 275,022 79,975 0 20,032	28,739

# 1064

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
036	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED		
		DEVELOPMENT	234,280	234,28
037	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY	6,983	6,98
038	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	158,263	158,26
)39	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES	25,393	25,39
040	0603663D8Z	DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPMENT	13,754	13,75
041	0603665D8Z	BIOMETRICS SCIENCE AND TECHNOLOGY	0	10.00
042 043	0603668D8Z 0603670D8Z	CYBER SECURITY ADVANCED RESEARCH HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB)	19,935	19,93
		ADVANCED DEVELOPMENT	8,235	8,23
044	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM	21,966	51,96
		Industrial Base Innovation Fund		[30,000
)45	0603699D8Z	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	24,662	24,66
946	0603711D8Z	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	0	
047	06037128	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	24,605	24,60
048	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	30,678	30,67
949	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	65,282	65,28
50	06037208	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP- DODT	20 0 0 C	<i>co</i> 0.0
		PORT	72,234	69,23
~ 4	acaprar Dog	DMEA upgrade reduction	0.400	[-3,000
51	0603727D8Z 0603739E	JOINT WARFIGHTING PROGRAM ADVANCED ELECTRONICS TECHNOLOGIES	8,403 111.008	8,40 111.00
52 2 2			111,008	111,00
53 = 4	0603755D8Z	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	0	097 05
54	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	237,859	237,85
55	0603765E	CLASSIFIED DARPA PROGRAMS	3,000	3,00
56	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	236,883	236,88
57 58	0603767E 0603769SE	SENSOR TECHNOLOGY DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP-	299,438	299,43
		MENT	12,195	12,19
59	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	30,036	30,03
60	0603826D8Z	QUICK REACTION SPECIAL PROJECTS	107,002	107,00
61	0603828D8Z	JOINT EXPERIMENTATION	0	
6.2	0603828J	JOINT EXPERIMENTATION	21,230	21,23
63	0603832D8Z	DOD MODELING AND SIMULATION MANAGEMENT OFFICE	47,433	47,43
64	0603901C	DIRECTED ENERGY RESEARCH	46,944	46,94
65	0603902C	NEXT GENERATION AEGIS MISSILE	224,077	224,07
66	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	92,602	92,60
67	0603942D8Z	TECHNOLOGY TRANSFER	0	
68	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	26,244	26,24
69	0303310D8Z	CWMD SYSTEMS	53,946	53,94
70	1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	45,317	45,31
71 72	1160422BB 1160472BB	AVIATION ENGINEERING ANALYSIS SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECH-	861	86
		NOLOGY	4,959	4,95
		(ATD)	3,194,413	3,210,113
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES	3,194,413	3,210,11
73	0603161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-		
17/4	0609505000	MENT RDT&E ADC&P PETPACT I APCH	33,234	33,23
74 ~~	0603527D8Z	RETRACT LARCH	21,023	21,02
75 76	0603600D8Z	WALKOFF	94,624	94,62
76 77	0603709D8Z 0602714D8Z	JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM	0 16,958	18.05
~	0603714D8Z	ADVANCED SENSOR APPLICATIONS PROGRAM	16,958	18,95 [2,000
78	0603851D8Z	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO- GRAM	75,941	75,94
79	0603881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	316,929	316,92
80	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	903,172	903,17
81	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL	179,023	179,02
8.2	0603884C	BALLISTIC MISSILE DEFENSE SENSORS	347,012	347,01
83	06038888C	BALLISTIC MISSILE DEFENSE TEST & TARGETS	0	,.
84	0603890C	BMD ENABLING PROGRAMS	362,711	362,71
85	0603891C	SPECIAL PROGRAMS—MDA	272,387	272,38
86	0603892C	AEGIS BMD	992,407	992,40
87	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM	51,313	51,31
88	0603895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	6,912	6,91
50	0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION	366,552	366,55
	0.000000			
89		BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER	55,550	55,55
89 90	0603898C 0603904C	MISSILE DEFENSE INTEGRATION & OFERATIONS CENTER		
89 90 91		(MDIOC)	63,043	63,04
89 90 91		(MDIOC) REGARDING TRENCH	63,043 11,371	63,04 11,37
89 90 91 92 93	0603904C 0603906C 0603907C	(MDIOC) REGARDING TRENCH SEA BASED X-BAND RADAR (SBX)	11,371 9,730	11,37 9,73
89 90 91 92	0603904C 0603906C	(MDIOC) REGARDING TRENCH	11,371	11,3

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Line	Program Element	Item	FY 2013 Request	Senate Authorize
		Arrow-3 interceptor		[20,00
		David's Sling short-range BMD		[60,00
		Iron Dome short-range rocket defense		[210,00
095	0603914C	BALLISTIC MISSILE DEFENSE TEST	454,400	454,40
096 097	0603915C 0603920D8Z	BALLISTIC MISSILE DEFENSE TARGETS HUMANITARIAN DEMINING	435,747	435,74
097	0603920D8Z 0603923D8Z	COALITION WARFARE	13,231 11,398	13,23 11,39
098	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM	3,283	24,08
000	00040101000	Increase for requirements shortfall	0,200	[20,80
100	0604400 D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYS- TEM (UAS) COMMON DEVELOPMENT	12,368	12,30
101	0604670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING	5,131	5.13
102	0604775D8Z	DEFENSE RAPID INNOVATION PROGRAM Rapid Innovation Program	0	200,00 [200,00
103	0604787D8Z	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	0	1.200,00
104	0604787J	JOINT SYSTEMS INTEGRATION	3,273	3,21
105	0604828D8Z	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	0	,.
105	0604828D8Z	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	7,364	7,3
107	0604880C	LAND-BASED SM-3 (LBSM3)	276,338	276,3
108	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT	420,630	420,63
108	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E	420,030 297,375	420,03 297,31
109 110	0604883C 0604884C	AIRBORNE INFRARED (ABIR)	297,375	291,3
111	0604884C 0604886C	AIRBORNE INFRARED (ABIR)		58,7
11 12	0604886C 0605017D8Z	ADVANCED REMOTE SENSOR TECHNOLOGY (ARST) REDUCTION OF TOTAL OWNERSHIP COST	58,742	58,7
12 13	0605017D8Z 0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	0 3,158	3,1
15	0303191D8Z	SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	3,138	3,1
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	6,282,166	6,814,90
		SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD)		
114	0604051D8Z	DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	0	
115	0604161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-		
		MENT RDT&E SDD	6,817	6,8
16	0604165D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	110,383	110,3
17	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	311,071	311,0
18	0604709D8Z	JOINT ROBOTICS PROGRAM—EMD	0	
19	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	25,787	25,7
20	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	20,688	20,6
21	0605000BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	5,749	5,7
22 23	0605013BL 0605018BTA	INFORMATION TECHNOLOGY DEVELOPMENT DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM	12,699	12,6
		(DIMHRS)	0	
124	0605020BTA	BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES	0	
125	0605021 SE	HOMELAND PERSONNEL SECURITY INITIATIVE	387	3
26	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM	1,859	1,8
27 28	0605027D8Z 06050708	OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRA-	7,010	7,0
		TION	133,104	133,1
(29	0605075D8Z	DCMO POLICY AND INTEGRATION	25,269	25,2
30	0605140D8Z	TRUSTED FOUNDRY	0	
131	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	10,238	10,2
132	0303141K	GLOBAL COMBAT SUPPORT SYSTEM	19,670	19,6
133	0305304D8Z	DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM)	3,556	3,5
134	0807708D8Z	WOUNDED ILL AND INJURED SENIOR OVERSIGHT COMMITTEE (WII-SOC) STAFF OFFICE	0	
		SUBTOTAL, SYSTEM DEVELOPMENT AND DEMONSTRA- TION (SDD)	694,287	694,28
		RDT&E MANAGEMENT SUPPORT		
135	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	6,383	6,3
136	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	3,845	3,8
137	0604940D8Z	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP)	144,109	144,1
138	0604942D8Z	ASSESSMENTS AND EVALUATIONS	2,419	2,4
39	0604943D8Z	THERMAL VICAR	8,214	~,4 8,2
40	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	19,380	19,3
41	0605104D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	32,266	32,2
	0605110D8Z	USD(A&T)CRITICAL TECHNOLOGY SUPPORT	52,200 840	3,2,2
	0605117D8Z	FOREIGN MATERIEL ACQUISITION AND EXPLOITATION	56,012	56,0
	0605117D3Z	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION		
43	00001200	(JIAMDO)	55,508	55,5
!43 !44				
143 144 145	0605128D8Z	CLASSIFIED PROGRAM USD(P)	0	
143 144 145 146	0605128 <b>D</b> 8 <b>Z</b> 0605130 <b>D</b> 8 <b>Z</b>	CLASSIFIED PROGRAM USD(P) FOREIGN COMPARATIVE TESTING	18,174	
143 144 145 146 147	0605128 <b>D</b> 8 <b>Z</b> 0605130 <b>D</b> 8 <b>Z</b> 0605142 <b>D</b> 8 <b>Z</b>	CLASSIFIED PROGRAM USD(P) FOREIGN COMPARATIVE TESTING SYSTEMS ENGINEERING	18,174 43,195	43,1
143 144 145 146 147 148	0605128 <b>D8Z</b> 0605130 <b>D8Z</b> 0605142 <b>D8Z</b> 0605151 <b>D8Z</b>	CLASSIFIED PROGRAM USD(P) FOREIGN COMPARATIVE TESTING SYSTEMS ENGINEERING STUDIES AND ANALYSIS SUPPORT—OSD	18,174 43,195 6,457	43,1 6,4
142 143 144 145 146 147 148 149 150	0605128 <b>D</b> 8 <b>Z</b> 0605130 <b>D</b> 8 <b>Z</b> 0605142 <b>D</b> 8 <b>Z</b>	CLASSIFIED PROGRAM USD(P) FOREIGN COMPARATIVE TESTING SYSTEMS ENGINEERING	18,174 43,195	18,1 43,1 6,4 4,9 6,3

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	Program Element	Item	FY 2013 Request	Senate Authorized
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	06055028	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
159	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSI-		
100	00055000007	NESS TECHNOLOGY TRANSFER (S	1,857	1,857
160	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS EMERGING CAPABILITIES	12,056	12,056
161	0605799D8Z	EMERGING CAPABILITIES DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	0	0
162 163	0605801KA 0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUA-	55,454	55,454
		TION	16,364	16,364
164	0605804D8Z	DEVELOPMENT TEST AND EVALUATION	15,110	20,110
105	0.0050051	DT&E increase	0	[5,000]
165	0605897E	DARPA AGENCY RELOCATION	0	0
166	0605898E	MANAGEMENT HQ-R&D	69,767	69,767
167	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS	4,454	4,454
168	0606301D8Z	AVIATION SAFETY TECHNOLOGIES	0	0
169	0203345D8Z	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	2,637	2,637
170	0204571J	JOINT STAFF ANALYTICAL SUPPORT	0	0
173	0303166D8Z	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	0305193D8Z	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	16,041	16,041
179	0305400D8Z	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	0	0
180	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS-		
		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
185 186	0604130V 0605127T	ENTERPRISE SECURITY SYSTEM (ESS) REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNER- SHIP FOR PEACE INFORMATION MGMT	8,866 3,238	8,866 3,238
187	0605147T	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMATION SYSTEM (OHASIS)	288	288
188	0607384BP	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT)	14,745	14,745
189	0607828D8Z	JOINT INTEGRATION AND INTEROPERABILITY	14,745	14,745
190	0607828J	JOINT INTEGRATION AND INTEROPERABILITY	5,013	5,013
191	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS)	3,922	3,922
192	02080455 0208045K	C4I INTEROPERABILITY		
132	0301144K		79 574	
104	0301144 <b>M</b>		72,574	
194	ana and a K	JOINT/ALLIED COALITION INFORMATION SHARING	6,214	6,214
194 201 202	0302016K 0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA-	6,214 499	6,214 499
201 202	0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION	6,214 499 14,498	6,214 499 14,498
201 202 203	0302019K 0303126K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION LONG-HAUL COMMUNICATIONS—DCS	6,214 499	72,574 6,214 499 14,498 26,164
201 202	0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION LONG-HAUL COMMUNICATIONS—DCS MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	6,214 499 14,498	6,214 499 14,498
201 202 203 204	0302019 <b>K</b> 0303126 <b>K</b> 0303131 <b>K</b>	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION LONG-HAUL COMMUNICATIONS—DCS MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	6,214 499 14,498 26,164 12,931	6,214 499 14,498 26,164 12,931
201 202 203	0302019K 0303126K 0303131K 0303135G	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION LONG-HAUL COMMUNICATIONS—DCS MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN) PUBLIC KEY INFRASTRUCTURE (PKI)	6,214 499 14,498 26,164 12,931 6,296	6,214 499 14,498 26,164 12,931
201 202 203 204 205 206	0302019K 0303126K 0303131K 0303135G 0303135G	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION LONG-HAUL COMMUNICATIONS—DCS MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN) PUBLIC KEY INFRASTRUCTURE (PKI)	6,214 499 14,498 26,164 12,931	6,214 499 14,498 26,164 12,931 6,296
201 202 203 204 205	0302019K 0303126K 0303131K 0303135G	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION LONG-HAUL COMMUNICATIONS—DCS MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN) PUBLIC KEY INFRASTRUCTURE (PKI)	6,214 499 14,498 26,164 12,931 6,296	6,214 499 14,498 26,164 12,931 6,296 30,948
201 202 203 204 205 206	0302019K 0303126K 0303131K 0303135G 0303135G	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION	6,214 499 14,498 26,164 12,931 6,296 30,948	6,214 499 14,498 26,164 12,931 6,296 30,948 11,786
201 202 203 204 205 206 207	0302019K 0303126K 0303131K 0303135G 0303136G 0303136G 0303140D8Z	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA-         TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK         (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KKY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452
201 202 203 204 205 206 207 208	0302019K 0303126K 0303131K 0303135G 0303135G 0303136G 0303140D8Z 0303140G	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK         (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C41 FOR THE WARRIOR	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0
201 202 203 204 205 206 207 208 209	0302019K 0303126K 0303131K 0303135G 0303135G 0303136G 0303140D8Z 0303140G 0303140K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECX)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0
201 202 203 204 205 206 207 208 209 210	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140K 0303140K 0303140J	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C41 FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 0 36,575
201 202 203 204 205 206 207 208 209 210 211	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140K 0303140K 0303140J 0303140J	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 6 36,575 24,278
201 202 203 204 205 206 207 208 209 210 211 212	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303140J 0303150K 0303155K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA-         TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK         (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC EXTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)	6,214 499 14,498 26,664 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 0 36,575 24,278 2,924
201 202 203 204 205 206 207 208 209 210 211 212 213	0302019K 0303126K 0303131K 0303135G 0303135G 0303140D8Z 0303140D8Z 0303140G 0303140G 0303140K 0303140K 0303150K 0303150K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK         (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 0 0 0 36,575 24,278 2,924 1,294
201 202 203 204 205 206 207 208 209 210 211 212 213 214	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140G 0303140K 0303140K 0303140J 0303150K 0303153K 0303150K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA-         TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK         (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC EXTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 0 36,575 24,278 2,924 1,294	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 1,294 6,050
201 202 203 204 205 206 207 208 209 210 211 212 213 214 215	0302019K 0303126K 0303131K 0303135G 0303136G 030314008Z 03031400K 0303140J 0303140K 0303140J 0303150K 0303153K 0303170K 030326008Z 0303610K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK         (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM	6,214 499 14,498 26,164 12,931 6,296 30,048 11,780 191,452 0 0 36,575 24,278 2,924 1,294 1,	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058
201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 217	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140K 0303140K 0303140J 0303150K 0303150K 0303153K 0303153K 0303260D8Z 0303610K 0304210BB	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRICE EXTERPISIE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         NET-LEPORT PROGRAM         SPECIAL APPLICATIONS FOR CONTINGENCIES	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 00 0 36,575 24,278 2,924 1,294 6,050 17,058 0
201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 217 220	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140D8Z 0303140G 0303140K 0303150K 0303150K 0303150K 0303150K 0303150K 0303170K 0303260D8Z 0303610K 0304210BB 0305103D8Z	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM         SPECLAL APPLICATIONS FOR CONTINGENCIES         CYBER SECURITY INITIATIVE	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058 0	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058 0 0 4,189
201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 217 220 222	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140D8Z 0303140G 0303140K 0303140K 0303140K 0303150K 0303150K 0303170K 0303260D8Z 0303610R 0304210BB 0305103K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (PKI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C41 FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM         SPECIAL APPLICATIONS FOR CONTINGENCIES         CYBER SECURITY INITIATIVE	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058 0 4,189	6,214 499 14,498 26,164
201 202 203 204 205 206 207 208 207 208 207 211 212 213 214 215 215 217 222 223	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140D 0303140K 0303140K 0303140K 0303150K 0303153K 0303153K 0303170K 0303260D8Z 0305103D8Z 0305125D8Z	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (KMI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM         SPECIAL APPLICATIONS FOR CONTINGENCIES         CYBER SECURITY INITIATIVE         CYBER SECURITY INITIATIVE         CRITICAL INFRASTRUCTURE PROTECTION (CIP)	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,650 17,058 0 0 4,189 10,462	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058 0,050 17,058 0,0462 0,
201 202 203 204 205 206 207 207 208 209 210 211 212 213 214 215 217 222 223 222	0302019K 0303126K 0303131K 0303135G 0303136G 030314008Z 03031400 0303140K 0303140K 0303140K 0303150K 0303150K 030326008Z 0303610K 0304210BB 030510308Z 0305103K 030512508Z 0305186D8Z	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (PKI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM         SPECIAL APPLICATIONS FOR CONTINGENCIES         CYBER SECURITY INITIATIVE         DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 4,294 1,294 6,050 17,058 0 4,189 10,462 6,360	6,214 499 14,498 26,164 12,931 6,296 30,948 31,780 191,452 00 0 36,575 24,278 2,924 1,294 6,050 17,058 00 4,189 10,462 6,360 21,190 7,714
201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 2217 2220 222 223 227 229 232	0302019K 0303126K 0303131K 0303135G 0303136G 0303140D8Z 0303140D 0303140G 0303140K 0303140K 0303153K 0303153K 0303153K 0303150K 0304210BB 0305103K 0305125D8Z 0305199D8Z 0305208BB	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (PKI)         NFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         C4I FOR THE WARRIOR         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM         SPECIAL APPLICATIONS FOR CONTINGENCIES         CYBER SECURITY INITIATIVE         CYBER OFFICIENT         DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS         USSOCOM UFR	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058 0 4,189 10,462 6,3600 21,190 7,114	6,214 499 14,498 26,164 12,931 6,296 30,948 31,786 191,452 0 36,575 24,278 2,934 1,294 6,056 17,058 0 4,189 10,462 6,366 21,196 7,774 [600]
201 202 203 204 205 206 207 208 209 210 211 212 212 213 214 212 213 214 212 212 222 223 223 223 223	0302019K 0303126K 0303131K 0303135G 0303136G 0303140B8Z 0303140K 0303140K 0303150K 0303150K 0303150K 0303150K 030326008Z 0303610K 0304210BB 0305103K 03051103K 03051103K 03051125D8Z 0305199D8Z	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT         DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION         LONG-HAUL COMMUNICATIONS—DCS         MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)         PUBLIC KEY INFRASTRUCTURE (PKI)         KEY MANAGEMENT INFRASTRUCTURE (PKI)         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         INFORMATION SYSTEMS SECURITY PROGRAM         GLOBAL COMMAND AND CONTROL SYSTEM         DEFENSE SPECTRUM ORGANIZATION         NET-CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)         TELEPORT PROGRAM         SPECIAL APPLICATIONS FOR CONTINGENCIES         CYBER SECURITY INITIATIVE         DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	6,214 499 14,498 26,664 12,931 6,296 30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058 0 4,189 10,462 6,360 21,190	6,214 499 14,498 26,164 12,931 6,296 30,948 11,780 191,452 00 0 36,575 24,278 2,924 1,294 6,050 17,058 0 4,189 10,462 6,360 21,190

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
240	0305387D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	2,303	2,303
241	0305600D8Z	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITEC-		
		TURES	1,478	1,478
249	07080118	INDUSTRIAL PREPAREDNESS	27,044	27,044
250	0708012S	LOGISTICS SUPPORT ACTIVITIES	4,711	4,711
251	0902298J	MANAGEMENT HQ—OJC8	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	1160279 <b>BB</b>	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG	0	0
257	1160403 <b>BB</b>	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOP- MENT	97,267	97,267
258	1160404 <b>BB</b>	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	821	821
259	1160405BB	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	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	1160429BB	AC/MC-130J	19,647	19,647
264	1160474BB	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYS- TEMS	2,225	2,225
265	1160476 <b>BB</b>	SOF TACTICAL RADIO SYSTEMS	3,036	3,036
265	1160477BB	SOF WEAPONS SYSTEMS	3,030 1,511	3,030 1,511
		SOF WEAPONS STSTEMS		
267	1160478BB	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	4,263	4,263
268	1160479BB		4,448	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	1160483 <b>BB</b>	SOF UNDERWATER SYSTEMS	26,405	34,405
		Transfer from PDW Line 64 at USSOCOM request		[8,000]
273	1160484BB	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
301	00001100112	NCR transition	12,301	[4,000]
002	06051310TE	LIVE FIRE TEST AND EVALUATION	49,201	[4,000] 49,201
002 003	060513101E 06058140TE	OPERATIONAL TEST AND EVALUATION		
005	000381401E	TOTAL, OPERATIONAL TEST & EVAL, DEFENSE	63,566 <b>185,268</b>	63,566 <b>189,268</b>
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		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL	69,407,767	69,286,218

# 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)

Line	Program Element	Item	FY 2013 Request	Senate Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY		
		ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		
060	0603747A	SOLDIER SUPPORT AND SURVIVABILITY	19,860	19,860
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	10.000	10.00
		PROTOTYPES TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY	19,860 19,860	19,860 19,860
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
		ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		
056	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	4,600	4,600
050	00000341	SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	4,000	4,000
		PROTOTYPES	4,600	4,600
		SYSTEM DEVELOPMENT & DEMONSTRATION		
131	0604771N	MEDICAL DEVELOPMENT	2,173	2,173
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION	2,173	2,175
		RDT&E MANAGEMENT SUPPORT		
160	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	5,200	5,20
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	5,200	5,200
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
195	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	6,762	6,762
221	0305233N	RQ-7 UAV	7,600	7,60
230A	99999999999	CLASSIFIED PROGRAMS	33,784	33,78
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	48,146	48,140
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	60,119	60,119
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF		
		OPERATIONAL SYSTEMS DEVELOPMENT		
249A	99999999999	CLASSIFIED PROGRAMS	53,150	53,150
		SUBTOTAL, 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		
0.00	000500400		- 000	5.00
239 276A	0305231 <b>BB</b> 99999999999	MQ-8 UAV CLASSIFIED PROGRAMS	5,000 107,387	5,000 107,387
270A	33333333333	SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	107,387 112,387	107,387 <b>112,387</b>
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DW	112,387 112,387	112,387
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL	245,516	245,516

# *TITLE XLIII—OPERATION AND MAINTENANCE*

# 3 SEC. 4301. OPERATION AND MAINTENANCE.

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	706,92
050	LAND FORCES OPERATIONS SUPPORT	1,226,650	1,226,6
060	AVIATION ASSETS	1,319,832	1,319,8
070	FORCE READINESS OPERATIONS SUPPORT	3,447,174	3,447,1
080	LAND FORCES SYSTEMS READINESS	454,774	454,7
090	LAND FORCES DEPOT MAINTENANCE	1,762,757	1,762,7
100	BASE OPERATIONS SUPPORT	7,401,613	7,401,6
110	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	3,041,074	3,041,0
120	MANAGEMENT AND OPERATIONAL HQ'S	410,171	410,1
130	COMBATANT COMMANDERS CORE OPERATIONS	177,819	177,8
140	ADDITIONAL ACTIVITIES	0	,-
150	COMMANDERS EMERGENCY RESPONSE PROGRAM	Ō	
160	RESET	0	
170	COMBATANT COMMANDERS ANCILLARY MISSIONS	461,333	461,3
110	SUBTOTAL, OPERATING FORCES	22,436,871	22,436,82
	<b>MOBILIZATION</b>		
180	STRATEGIC MOBILITY	405,496	405,4
190	ARMY PREPOSITIONING STOCKS	195,349	195,3
200	INDUSTRIAL PREPAREDNESS	6,379	6,3
	SUBTOTAL, MOBILIZATION	607,224	607,22
010	TRAINING AND RECRUITING	440.000	440.0
210	OFFICER ACQUISITION	112,866	112,8
220	RECRUIT TRAINING	73,265	73,2
230	ONE STATION UNIT TRAINING SENIOR RESERVE OFFICERS TRAINING CORPS	51,227	51,2
240		443,306	443,3
250	SPECIALIZED SKILL TRAINING	1,099,556	1,099,5
260	FLIGHT TRAINING	1,130,627	1,130,6
270	PROFESSIONAL DEVELOPMENT EDUCATION	191,683	191,6
280	TRAINING SUPPORT	652,095	652,0
290	RECRUITING AND ADVERTISING	507,510	507,5
300	EXAMINING	156,964	156,9
310	OFF-DUTY AND VOLUNTARY EDUCATION	244,343	244,3
320	CIVILIAN EDUCATION AND TRAINING	212,477	212,4
330	JUNIOR ROTC SUBTOTAL, TRAINING AND RECRUITING	182,691 <b>5,058,610</b>	182,6 <b>5,058,6</b>
	ADMIN & SRVWIDE ACTIVITIES		
250		CO1 991	CO1 9
350	SERVICEWIDE TRANSPORTATION	601,331	601,3
360	CENTRAL SUPPLY ACTIVITIES	741,324	741,3
370	LOGISTIC SUPPORT ACTIVITIES	610,136	610,1
380	AMMUNITION MANAGEMENT	478,707	478,7
390	ADMINISTRATION	556,307	539,1
100	GFEBS realignment per Army request	4	[-17,20
400	SERVICEWIDE COMMUNICATIONS	1,547,925	1,547,9
410	MANPOWER MANAGEMENT	362,205	362,2
420	OTHER PERSONNEL SUPPORT	220,754	220,7
	OTHER SERVICE SUPPORT	1,153,556	1,145,4
430	Decrease for ahead of need request		[-8,10
	· · · ·		
440	ARMY CLAIMS ACTIVITIES	250,970	
	· · · ·	250,970 222,351 222,379	250,9 222,3 222,3

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Line	(In Thousands of Dollars) Item	FY 2013	Senate
Line	11em	Request	Authorized
480	MISC. SUPPORT OF OTHER NATIONS	25,637	25,63
490	CLASSIFIED PROGRAMS SUBTOTAL, ADMIN & SRVWIDE ACTIVITIES	1,052,595 <b>8,505,887</b>	1,052,59 <b>8,480,58</b>
	SOBIOTAL, ADMIN & SKV WIDE ACTIVITIES	0,000,007	0,400,50
	UNDISTRIBUTED		100.00
	UNDISTRIBUTED Unobligated balances		<b>-120,000</b> [-120,000]
	0		1 120,000
	TOTAL, OPERATION & MAINTENANCE, ARMY	36,608,592	36,463,292
	OPERATION & MAINTENANCE, NAVY OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	4,918,144	4,918,14
020 030	FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES	1,886,825	1,886,82
030	AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT	44,032 101,565	44,03 101,56
050	AIR SYSTEMS SUPPORT	374,827	374,82
060	AIRCRAFT DEPOT MAINTENANCE	960,802	960,80
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	37,545	37,54
080	AVIATION LOGISTICS	328,805	328,80
090 100	MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING	4,686,535 769,204	4,686,53 769,20
110	SHIP DEPOT MAINTENANCE	5,089,981	769,20 5,089,98
120	SHIP DEPOT OPERATIONS SUPPORT	1,315,366	1,315,36
130	COMBAT COMMUNICATIONS	619,909	619,90
140	ELECTRONIC WARFARE	92,364	92,36
150	SPACE SYSTEMS AND SURVEILLANCE	174,437	174, 43
160	WARFARE TACTICS	441,035	441,03
170 180	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES	333,554 910,087	333,55 910,08
190	EQUIPMENT MAINTENANCE	167,158	910,08 167,15
200	DEPOT OPERATIONS SUPPORT	4,183	4,18
210	COMBATANT COMMANDERS CORE OPERATIONS	95,528	95,52
220	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	204,569	204,56
230	CRUISE MISSILE	111,884	111,88
240	FLEET BALLISTIC MISSILE	1,181,038	1,181,03
250 260	IN-SERVICE WEAPONS SYSTEMS SUPPORT WEAPONS MAINTENANCE	87,606 519,583	87,60 519,58
270	OTHER WEAPON SYSTEMS SUPPORT	300,435	300,43
280	ENTERPRISE INFORMATION	1,077,924	1,077,92
290	SUSTAINMENT, RESTORATION AND MODERNIZATION	2,101,279	2,101,27
300	BASE OPERATING SUPPORT	4,822,093	4,822,09
	SUBTOTAL, OPERATING FORCES	33,758,297	33,758,29
	MOBILIZATION	00/ 070	001.00
310	SHIP PREPOSITIONING AND SURGE AIRCRAFT ACTIVATIONS/INACTIVATIONS	334,659	334,65 6,56
320 330	SHIP ACTIVATIONS/INACTIVATIONS	6,562 1,066,329	0,50 1,066,32
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	83,901	1,000,02 83,90
350	INDUSTRIAL READINESS	2,695	2,69
360	COAST GUARD SUPPORT	23,502	23,50
	SUBTOTAL, MOBILIZATION	1,517,648	1,517,64
270	TRAINING AND RECRUITING OFFICER ACQUISITION	140000	1 417 00
370	RECRUIT TRAINING	147,807 10,473	147,80 10,47
380	RESERVE OFFICERS TRAINING CORPS	139,220	139,22
380 390		582,177	582,17
380 390 400	SPECIALIZED SKILL TRAINING	002,111	
390	FLIGHT TRAINING	5,456	5,45
390 400 410 420	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION	5,456 170,746	170,74
390 400 410 420 430	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	5,456 170,746 153,403	170,74 153,40
390 400 410 420 430 440	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING	5,456 170,746 153,403 241,329	170,74 153,40 241,32
390 400 410 420 430 440 450	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING OFF-DUTY AND VOLUNTARY EDUCATION	5,456 170,746 153,403 241,329 108,226	170,74 153,40 241,32 108,22
390 400 410 420 430 440	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING	5,456 170,746 153,403 241,329	170,74 153,40 241,32 108,22 105,77
390 400 410 420 430 440 450 460	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT RECRUITING AND ADVERTISING OFF-DUTY AND VOLUNTARY EDUCATION CIVILIAN EDUCATION AND TRAINING	5,456 170,746 153,403 241,329 108,226 105,776	5,45 170,74 153,40 241,32 108,22 105,77 51,81 <b>1,716,43</b>
390 400 410 420 430 440 450 460	FLIGHT TRAINING         PROFESSIONAL DEVELOPMENT EDUCATION         TRAINING SUPPORT         RECRUITING AND ADVERTISING         OFF-DUTY AND VOLUNTARY EDUCATION         CIVILIAN EDUCATION AND TRAINING         JUNIOR ROTC	5,456 170,746 153,403 241,329 108,226 105,776 51,817	170,74 153,40 241,32 108,22 105,77 51,81

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#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	120,181	120,18
510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	235,753	235,753
520	OTHER PERSONNEL SUPPORT	263,060	263,06
530	SERVICEWIDE COMMUNICATIONS	363,213	363,21
540	MEDICAL ACTIVITIES	0	,
550	SERVICEWIDE TRANSPORTATION	182,343	182,34
560	ENVIRONMENTAL PROGRAMS	0	,
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	JUDGEMENT FUND	0	
710	CLASSIFIED PROGRAMS	537,079	537,07
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	4,614,568	4,614,56
	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	2,188,883	2,188,88
	SUBTOTAL, OPERATING FORCES	4,833,412	4,833,41
	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	OFF-DUTY AND VOLUNTARY EDUCATION	56,865	56,86
140	JUNIOR ROTC	19,912	19,91
140	SUBTOTAL, TRAINING AND RECRUITING	680,314	<b>680,31</b>
		000,014	000,91
120	ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	20.000	20.00
150		39,962	39,96
170	ACQUISITION AND PROGRAM MANAGEMENT	83,404	83,40
180	CANCELLED ACCOUNT ADJUSTMENT	0	0 ( 0 0 0
190	CLASSIFIED PROGRAMS	346,071	346,07
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	469,437	469,43
	TOTAL, OPERATION & MAINTENANCE, MARINE CORPS	5,983,163	5,983,16
	OPERATION & MAINTENANCE, AIR FORCE	5,305,105	5,565,10
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,973,141	2,973,14
020	COMBAT ENHANCEMENT FORCES	1,611,032	1,611,03
0.00	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,472,806	1,472,80
		5,545,470	5,545,47
040	DEPOT MAINTENANCE FACILITIES SUSTAINMENT DESTORATION & MODERNIZA		
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	1 959 000	1 929 00
040 050	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	1,353,987	
040 050 060	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION BASE SUPPORT	2,595,032	2,595,03
040 050 060 070	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION BASE SUPPORT GLOBAL C3I AND EARLY WARNING	2,595,032 957,040	2,595,03 957,04
040 050 060 070 080	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION BASE SUPPORT GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS	2,595,032 957,040 916,200	2,595,03 957,04 916,20
040 050 060 070 080 090	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION BASE SUPPORT GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS JCS EXERCISES	2,595,032 957,040 916,200 0	2,595,03 957,04 916,20
030 040 050 060 070 080 090 100 110	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION BASE SUPPORT GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS	2,595,032 957,040 916,200	1,353,98 2,595,03 957,04 916,20 733,71 314,49

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

	Item	FY 2013 Request	Senate Authorized
120	SPACE CONTROL SYSTEMS	488,762	488,76
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	862,979	862,97
140	COMBATANT COMMANDERS CORE OPERATIONS	222,429	222,42
110	SUBTOTAL, OPERATING FORCES	20,047,084	20,047,08
	MOBILIZATION		
150	AIRLIFT OPERATIONS	1,785,379	1,785,37
160	MOBILIZATION PREPAREDNESS	154,049	154,04
170	DEPOT MAINTENANCE	1,477,396	1,477,39
180	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	1,111,000	1,177,00
	TION	309,699	309,69
190	BASE SUPPORT SUBTOTAL, MOBILIZATION	707,574 <b>4,434,097</b>	707,57 <b>4,434,09</b>
		1,101,007	1,101,00
	TRAINING AND RECRUITING		
200	OFFICER ACQUISITION	115,427	115,42
210	RECRUIT TRAINING	17,619	17,61
220	RESERVE OFFICERS TRAINING CORPS (ROTC)	92,949	92,94
230	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
	TION	336,433	336,43
240	BASE SUPPORT	842,441	842,44
250	SPECIALIZED SKILL TRAINING	482,634	482,63
260	FLIGHT TRAINING	750,609	750,60
270	PROFESSIONAL DEVELOPMENT EDUCATION	235,114	235,11
280	TRAINING SUPPORT	101,231	101,23
290	DEPOT MAINTENANCE	233,330	233,33
300	JUDGEMENT FUND	0	
310	RECRUITING AND ADVERTISING	130,217	130,21
320	EXAMINING	2,738	2,73
330	OFF-DUTY AND VOLUNTARY EDUCATION	155,170	155,17
340	CIVILIAN EDUCATION AND TRAINING	175,147	175,14
350	JUNIOR ROTC	74,809	74,80
	SUBTOTAL, TRAINING AND RECRUITING	3,745,868	3,745,86
	ADMIN & SRVWD ACTIVITIES		
360	LOGISTICS OPERATIONS	1,029,734	1,029,73
370	TECHNICAL SUPPORT ACTIVITIES	913,843	913,84
390	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
	TION	303,610	303,61
400	BASE SUPPORT	1,266,800	1,266,80
410	ADMINISTRATION	587,654	587,63
420	SERVICEWIDE COMMUNICATIONS	667,910	667,91
430	OTHER SERVICEWIDE ACTIVITIES	1,094,509	1,094,50
440	CIVIL AIR PATROL	23,904	23,90
450	JUDGEMENT FUND REIMBURSEMENT	0	
470	INTERNATIONAL SUPPORT	81,307	81,30
480	CLASSIFIED PROGRAMS	1,239,040	1,239,04
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	7,208,311	7,208,31
	UNDISTRIBUTED		
	UNDISTRIBUTED Unobligated balances		<b>_32,00</b> [ <i>_</i> 32,000
	Choorigatea batances		1-52,000
		95 495 900	07 400 00
	TOTAL, OPERATION & MAINTENANCE, AIR FORCE	35,435,360	35,403,36
	<b>OPERATION &amp; MAINTENANCE, DEFENSE-WIDE</b>	35,435,360	35,403,36
010	<b>OPERATION &amp; MAINTENANCE, DEFENSE-WIDE</b> <b>OPERATING FORCES</b>		
010	<b>OPERATION &amp; MAINTENANCE, DEFENSE-WIDE</b> <b>OPERATING FORCES</b> JOINT CHIEFS OF STAFF	485,708	485,70
010 020	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND		485,70 5,107,50
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025	485,708	485,7( 5,107,5( [5,091,00
020	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025 USSOCOM UFR	485,708	485,7( 5,107,5( [5,091,00
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025 USSOCOM UFR CLASSIFIED PROGRAMS	485,708	485,7( 5,107,5( [5,091,00 [16,50
020	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025 USSOCOM UFR CLASSIFIED PROGRAMS Transfer to Line 020	485,708 0 5,091,001	485,70 5,107,50 [5,091,00 [16,500 [-5,091,00
020	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025 USSOCOM UFR CLASSIFIED PROGRAMS Transfer to Line 020 SUBTOTAL, OPERATING FORCES	485,708 0	485,70 5,107,50 [5,091,00 [16,500 [-5,091,00
020 025	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025 USSOCOM UFR CLASSIFIED PROGRAMS Transfer to Line 020 SUBTOTAL, OPERATING FORCES TRAINING AND RECRUITING	485,708 0 5,091,001 <b>5,576,709</b>	485,77 5,107,56 [5,091,00. [16,500 [-5,091,00. <b>5,593,20</b>
020	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND Transfer from Line 025 USSOCOM UFR CLASSIFIED PROGRAMS Transfer to Line 020 SUBTOTAL, OPERATING FORCES	485,708 0 5,091,001	<b>35,403,36</b> 485,70 5,107,50 [5,091,001 [16,500 [-5,091,001 <b>5,593,20</b> 147,21 84,99

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#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

	Item	FY 2013 Request	Senate Authorized
	ADMIN & SRVWD ACTIVITIES		
)50	CIVIL MILITARY PROGRAMS	161,294	161,29
070	DEFENSE BUSINESS TRANSFORMATION AGENCY	0	
080	DEFENSE CONTRACT AUDIT AGENCY	573,973	573,97
90	DEFENSE CONTRACT MANAGEMENT AGENCY	1,293,196	1,293,19
100	DEFENSE FINANCE AND ACCOUNTING SERVICE	17,513	17,51
110	DEFENSE HUMAN RESOURCES ACTIVITY	676,186	676,18
120	DEFENSE INFORMATION SYSTEMS AGENCY	1,346,847	1,346,84
140	DEFENSE LEGAL SERVICES AGENCY	35,137	35,13
150	DEFENSE LOGISTICS AGENCY	431,893	431,89
160	DEFENSE MEDIA ACTIVITY DEFENSE POW/MIA OFFICE	224,013	224,01
170 180	DEFENSE FOW/MIA OFFICE DEFENSE SECURITY COOPERATION AGENCY	21,964 557,917	21,96 540,31
.00	Program decrease—Defense Security Assessment	557,517	[-2,600
	Program decrease—Global Train and Equip		[-15,000
190	DEFENSE SECURITY SERVICE		506,66
	Transfer from Line 280		[506,662
200	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	35,319	35,31
210	DEFENSE THREAT REDUCTION AGENCY		443,38
	Transfer from Line 280		[443,382
220	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,744,971	2,744,97
230	MISSILE DEFENSE AGENCY	259,975	259,97
250	OFFICE OF ECONOMIC ADJUSTMENT	253,437	114,03
	Decrease for ahead of need request		[-139,400
260	OFFICE OF THE SECRETARY OF DEFENSE	2,095,362	2,095,36
270	WASHINGTON HEADQUARTERS SERVICE	521,297	521,29
280	CLASSIFIED PROGRAMS	14,933,801	14,158,75
	Transfer to Line 190 Transfer to Line 210		[-506,662 [-443,382
	Commercial imagery service level agreement		[125,000
	Additional ISR Support to Operation Observant Compass		[120,000
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	26,184,095	26,202,09
	UNDISTRIBUTED		
	UNDISTRIBUTED		5,00
	Unobligated balances		[-25,000
	Impact aid for schools with military dependent students		[25,000
			-
	Impact aid for children with severe disabilities		[5,000
	Impact aid for children with severe disabilities TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE	31,993,013	- /
	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE	31,993,013	- / ·
	TOTAL, OPERATION & MAINTENANCE, DEFENSE-	31,993,013	- /
010	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES		32,032,51
010 020	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE	<b>31,993,013</b> 1,391 20,889	<b>32,032,51</b>
	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES MANEUVER UNITS	1,391	<b>32,032,51</b> 1,39 20,88
)20	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES	<i>1,391</i> <i>20,889</i>	<b>32,032,51</b> 1,39 20,88 592,72
)20 )30	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE	1,391 20,889 592,724	<b>32,032,51</b> 1,39 20,88 592,72 114,98
)20 )30 )40	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	1,391 20,889 592,724 114,983	1,39 20,88 592,72 114,98 633,09
)20 )30 )40 )50 )60 )70	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	1,391 20,889 592,724 114,983 633,001 76,823 481,997	1,39 20,88 592,72 114,98 633,09 76,82 481,99
)20 )30 )40 )50 )60 )70 )80	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	1,391 20,889 592,724 114,983 633,001 76,823 481,997 70,118	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11
)20 )30 )40 )50 )60 )70 )80 )90	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 70,118 141,205	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20
920 930 940 950 960 970 980 990	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         LAND FORCES SUPPORT         BASE OPERATIONS SUPPORT	1,391 20,889 592,724 114,983 633,001 76,823 481,997 70,118	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20
)20 )30 )40 )50 )60 )70 )80 )90	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 BEPOT MAINTENANCE         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	$\begin{array}{c} 1,391\\ 20,889\\ 592,724\\ 114,983\\ 633,091\\ 76,823\\ 481,997\\ 70,118\\ 141,205\\ 561,878\end{array}$	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87
)20 )30 )40 )50 )60 )70 )80 )90 (00 (10	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 & MODERNIZA- TION	$\begin{array}{c} 1,391\\ 20,889\\ 592,724\\ 114,983\\ 633,091\\ 76,823\\ 481,997\\ 70,118\\ 141,205\\ 561,878\\ 287,399\end{array}$	1,39 20,88 592,72 114,98 633,09 76,82 481,09 70,11 141,20 561,87
)20 )30 )40 )50 )60 )70 )80 )90 (10 (10	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         LAND FORCES SUSTEMS READINESS         LAND FORCES SUSTEMS READINESS         LAND FORCES SUSTEMS READINESS         LAND FORCES DEPOT MAINTENANCE         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 287,39 52,43
)20 )30 )40 )50 )60 )70 )80 )90 (00 (10	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 & MODERNIZA- TION	$\begin{array}{c} 1,391\\ 20,889\\ 592,724\\ 114,983\\ 633,091\\ 76,823\\ 481,997\\ 70,118\\ 141,205\\ 561,878\\ 287,399\end{array}$	1,39 20,88 502,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 287,39 52,43
)20 )30 )40 )50 )60 )70 )80 )90 (10 (10	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         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES	$\begin{array}{c} 1,391\\ 20,889\\ 592,724\\ 114,983\\ 633,091\\ 76,823\\ 481,997\\ 70,118\\ 141,205\\ 561,878\\ 287,399\\ 52,431\\ 0\end{array}$	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 287,39 52,43
)20 )30 )40 )50 )60 )70 )80 )90 (00 (10 (120 (130	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         BASE OPERATIONS SUPPORT         FACILITIES         SUBTOTAL, OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         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>	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 2,87,39 52,43 <b>3,034,92</b>
)20 )30 )40 )50 )60 )70 )80 )90 (00 (10) (120 (130) (140)	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 BEPOT MAINTENANCE         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION         MANAGEMENT AND OPERATIONAL HQ'S         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>	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 287,39 52,43 <b>3,034,92</b> 12,99
020 030 040 050 060 070 080 090 100 110 120 130	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         LAND FORCES SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION         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	1,39 20,88 592,72 114,98 633,09 76,82 481,09 70,11 141,20 561,87 287,39 52,43 <b>3,034,92</b> 12,09 32,43
020 030 040 050 060 070 080 090 0400 110 120 130 140 150 150 160	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 & MODERNIZA- TION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRYWD ACTIVITIES         SERVICEWIDE TRANSPORTATION         ADMINISTRATION         SERVICEWIDE COMMUNICATIONS	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	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 287,39 52,43 <b>3,034,92</b> 12,99 32,43 4,89
020 030 040 050 060 070 080 090 000 110 120 130 140 150 160 170	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 & MODERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         SERVICEWIDE TRANSPORTATION         ADMINISTRATION         SERVICEWIDE TRANSPORTATION         MANAGEMENT	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 16,074	1,39 20,88 592,72 114,98 633,09 76,82 481,99 70,11 141,20 561,87 287,39 52,43 <b>3,034,92</b> 12,99 32,43 4,89 16,07
020 030 040 050 060 070 080 090 0400 110 120 130 140 150 150 160	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 & MODERNIZA- TION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRYWD ACTIVITIES         SERVICEWIDE TRANSPORTATION         ADMINISTRATION         SERVICEWIDE COMMUNICATIONS	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	[5,000 32,032,513 1,39 20,88 592,72 114,98 633,09 70,11 141,20 561,87 287,39 52,43 3,034,923 12,99 32,43 4,89 12,99 32,43 4,89 16,07 60,68 127,07

**OPERATION & MAINTENANCE, NAVY RES** 

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#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Item	FY 2013 Request	Senate Authorized
 OPERATING FORCES	• · ·	
MISSION AND OTHER FLIGHT OPERATIONS	616,776	616,770
INTERMEDIATE MAINTENANCE	15,076	15,070
AIR OPERATIONS AND SAFETY SUPPORT	1,479	1,479
AIRCRAFT DEPOT MAINTENANCE	107,251	107,251
AIRCRAFT DEPOT OPERATIONS SUPPORT	355	353
MISSION AND OTHER SHIP OPERATIONS	82,186	82,180
SHIP OPERATIONS SUPPORT & TRAINING	589	58
SHIP DEPOT MAINTENANCE	48,593	48,59.
COMBAT COMMUNICATIONS COMBAT SUPPORT FORCES	15,274	15,27
WEAPONS MAINTENANCE	124,917 1,978	124,91 1,97
ENTERPRISE INFORMATION	43,699	43,69
SUSTAINMENT, RESTORATION AND MODERNIZATION	60,646	60,64
BASE OPERATING SUPPORT	105,227	105,22
SUBTOTAL, OPERATING FORCES	1,224,046	1,224,04
ADMIN & SRVWD ACTIVITIES		
ADMINISTRATION	3,117	3,11
MILITARY MANPOWER AND PERSONNEL MANAGEMENT	14,337	14,33
SERVICEWIDE COMMUNICATIONS	2,392	2,39
ACQUISITION AND PROGRAM MANAGEMENT	3,090	3,09
SUBTOTAL, ADMIN & SRVWD ACTIVITIES	22,936	22,93
TOTAL, OPERATION & MAINTENANCE, NAVY RES	1,246,982	1,246,98
<b>OPERATION &amp; MAINTENANCE, MC RESERVE</b>		
OPERATING FORCES		
OPERATING FORCES	89,690	89,69
DEPOT MAINTENANCE	16,735	16,73
SUSTAINMENT, RESTORATION AND MODERNIZATION	37,913	37,91
BASE OPERATING SUPPORT	103,746	103,74
SUBTOTAL, OPERATING FORCES	248,084	248,084
ADMIN & SRVWD ACTIVITIES		
SERVICEWIDE TRANSPORTATION	873	87
ADMINISTRATION	14,330	14,33
RECRUITING AND ADVERTISING	8,998	8,99
CANCELLED ACCOUNT ADJUSTMENT SUBTOTAL, ADMIN & SRVWD ACTIVITIES	0 94 901	94 90
TOTAL, OPERATION & MAINTENANCE, MC RE-	24,201	24,20
SERVE	272,285	272,28
<b>OPERATION &amp; MAINTENANCE, AF RESERVE</b>		
OPERATING FORCES		
PRIMARY COMBAT FORCES	2,089,326	2,089,32
MISSION SUPPORT OPERATIONS	112,992	112,99
DEPOT MAINTENANCE	406,101	406,10
FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
TION	71,564	71,56
BASE SUPPORT	364,862	364,86
SUBTOTAL, OPERATING FORCES	3,044,845	3,044,84
ADMIN & SRVWD ACTIVITIES		
ADMINISTRATION	78,824	
ADMINISTRATION RECRUITING AND ADVERTISING	16,020	16,02
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC)	16,020 19,496	16,02 19,49
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP)	16,020 19,496 6,489	16,02 19,49 6,48
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL	16,020 19,496 6,489 808	16,02 19,49 6,48 80
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP)	16,020 19,496 6,489	16,02 19,49 6,48 80 <b>121,63</b>
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, AF RESERVE	16,020 19,496 6,489 808 <b>121,637</b>	16,02 19,49 6,48 80 <b>121,63</b>
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, AF RESERVE OPERATION & MAINTENANCE, ARNG	16,020 19,496 6,489 808 <b>121,637</b>	16,02 19,49 6,48 80 <b>121,63</b>
ADMINISTRATION	16,020 19,496 6,489 808 <b>121,637</b> <b>3,166,482</b>	16,02 19,49 6,48 80 <b>121,63</b> <b>3,166,48</b>
ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, AF RESERVE OPERATION & MAINTENANCE, ARNG	16,020 19,496 6,489 808 <b>121,637</b> <b>3,166,482</b> 680,206	16,02 19,49 6,48 80 <b>121,63</b> <b>3,166,48</b>
ADMINISTRATION	16,020 19,496 6,489 808 <b>121,637</b> <b>3,166,482</b>	16,02 19,49 6,48 86 <b>121,63</b> <b>3,166,48</b> 680,20 186,40
ADMINISTRATION	16,020 19,496 6,489 808 <b>121,637</b> <b>3,166,482</b> 680,206 186,408	16,02 19,49 6,48 80 <b>121,63</b> <b>3,166,48</b> 680,20 186,40 865,62
ADMINISTRATION	16,020 19,496 6,489 808 <b>121,637</b> <b>3,166,482</b> 680,206 186,408 865,628	16,02 19,49 6,48 86 <b>121,63</b> <b>3,166,48</b> 680,20 186,40 865,62 112,65
ADMINISTRATION	16,020 19,496 6,489 808 <b>121,637</b> <b>3,166,482</b> 680,206 186,408 865,628 112,651	78,82 16,02 19,49 6,48 80 <b>121,63</b> <b>3,166,48</b> 680,20 186,40 865,62 112,65 36,09 907,01

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
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 & MODERNIZA-		
	TION	688,189	688,18
120	MANAGEMENT AND OPERATIONAL HQ'S	953,716	953,71
	SUBTOTAL, OPERATING FORCES	6,648,912	6,648,912
	ADMIN & SRVWD ACTIVITIES		
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	459,700	459,70
	TOTAL, OPERATION & MAINTENANCE, ARNG	7,108,612	7,108,61
	<b>OPERATION &amp; MAINTENANCE, ANG</b>		
	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 & MODERNIZA- TION	270,709	270,70
050	BASE SUPPORT	624,443	624,44
	SUBTOTAL, OPERATING FORCES	5,951,076	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
020	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	108,759	108,75
030	COOPERATIVE THREAT REDUCTION	519,111	519,11
050	ENVIRONMENTAL RESTORATION, ARMY	335,921	335,92
060	ENVIRONMENTAL RESTORATION, NAVY	310,594	310,59
070	ENVIRONMENTAL RESTORATION, AIR FORCE	529,263	529,26
080	ENVIRONMENTAL RESTORATION, DEFENSE	11,133	11,13
090	ENVIRONMENTAL RESTORATION FORMERLY USED SITES	237,543	237,54
	TOTAL, MISCELLANEOUS APPROPRIATIONS	2,340,038	2,340,03

# 1 SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS

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#### **CONTINGENCY OPERATIONS.**

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
	<b>OPERATION &amp; MAINTENANCE, ARMY</b>		
	OPERATING FORCES		
040	THEATER LEVEL ASSETS	2,758,162	2,758,16
050	LAND FORCES OPERATIONS SUPPORT	991,396	991,39
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 & MODERNIZA- TION	250,000	250,00
140	ADDITIONAL ACTIVITIES	12,524,137	12,524,13
150	COMMANDERS EMERGENCY RESPONSE PROGRAM	400,000	200,00
100	Program decrease	100,000	[-200,00
160	RESET	3,687,973	3,687,97
100	SUBTOTAL, OPERATING FORCES	<b>23,107,822</b>	<b>22,907,8</b> 2
	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
	Transfer to OPA OCO Line 061 at SOUTHCOM request		[-40,000
430	OTHER SERVICE SUPPORT	72,293	72,29
490	CLASSIFIED PROGRAMS	1,828,717	1,828,71
	SUBTOTAL, ADMIN & SRVWIDE ACTIVITIES	5,483,619	5,443,61
	TOTAL, OPERATION & MAINTENANCE, ARMY	28,591,441	28,351,44
	<b>OPERATION &amp; MAINTENANCE, NAVY</b>		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	937,098	937,09
030	AVIATION TECHNICAL DATA & ENGINEERING SERVICES	1,000	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	AIRCRAFT DEPOT OPERATIONS SUPPORT	3,000	3,00
080	AVIATION LOGISTICS	44,150	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	42,90
160	WARFARE TACTICS	25,970	25,97
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	19,226	19,22
180	COMBAT SUPPORT FORCES	1,668,359	1,668,33
190	EQUIPMENT MAINTENANCE	7,954	7,95
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	94,655	94,63
260	WEAPONS MAINTENANCE	303,087	303,08
290	SUSTAINMENT, RESTORATION AND MODERNIZATION	3,218	3,21
300	BASE OPERATING SUPPORT	143,442	143,44
	SUBTOTAL, OPERATING FORCES	5,329,365	5,329,36
	MOBILIZATION		
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	31,395	31,39
360	COAST GUARD SUPPORT	254,461	254,40
	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
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	1,377	1,37
490	EXTERNAL RELATIONS	487	48
100			
510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	6,022	6,02

Line	Item	FY 2013 Request	Senate Authorized
~~0		-	
550	SERVICEWIDE TRANSPORTATION	184,864	184,86
580 690	ACQUISITION AND PROGRAM MANAGEMENT	2,026	2,02
620	NAVAL INVESTIGATIVE SERVICE	1,425	1,42
710	CLASSIFIED PROGRAMS SUBTOTAL, ADMIN & SRVWD ACTIVITIES	14,556 <b>214,271</b>	14,55 <b>214,27</b>
	TOTAL, OPERATION & MAINTENANCE, NAVY	5,880,395	5,880,39
		0,000,000	5,000,550
	OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		
010	OPERATIONAL FORCES	1,921,258	1,921,25
020	FIELD LOGISTICS	1,094,028	1,094,02
030	DEPOT MAINTENANCE	222,824	222,82
060	BASE OPERATING SUPPORT	88,690 9 996 900	88,69 9 996 00
	SUBTOTAL, OPERATING FORCES	3,326,800	3,326,80
	TRAINING AND RECRUITING		
110	TRAINING SUPPORT SUBTOTAL, TRAINING AND RECRUITING	215,212 <b>215,212</b>	215,21 <b>215,21</b>
150	ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	512,627	512,62
190	CLASSIFIED PROGRAMS	11,701	11,70
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, MARINE	524,328	524,32
	CORPS	4,066,340	4,066,34
	<b>OPERATION &amp; MAINTENANCE, AIR FORCE</b>		
	OPERATING FORCES		
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	1,403,238	1,403,23
050	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
000	TION BASE SUPPORT	155,954	155,95
060		342,226	342,22
070	GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS	15,108	15,10
080	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	271,390	271,39
100 120	SPACE CONTROL SYSTEMS	25,400 5,110	25,40 5,11
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	52,173	52,17
150	SUBTOTAL, OPERATING FORCES	<b>4,587,369</b>	<b>4,587,36</b>
	MOBILIZATION		
150	AIRLIFT OPERATIONS	3,187,211	3,187,21
160	MOBILIZATION PREPAREDNESS	43,509	43,50
170	DEPOT MAINTENANCE	554,943	554,94
180	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	,.	,.
	<i>TION</i>	4,431	4,45
190	BASE SUPPORT SUBTOTAL, MOBILIZATION	9,256 <b>3,799,350</b>	9,28 <b>3,799,35</b>
		-,,	-,,-
230	<b>TRAINING AND RECRUITING</b> FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
	TION	424	42
240	BASE SUPPORT	1,036	1,03
250	SPECIALIZED SKILL TRAINING	10,923	10,92
260	FLIGHT TRAINING	72	7
270	PROFESSIONAL DEVELOPMENT EDUCATION	323	32
280	TRAINING SUPPORT	352	35
	SUBTOTAL, TRAINING AND RECRUITING	13,130	13,13
260	ADMIN & SRVWD ACTIVITIES	100 800	100 40
360 390	LOGISTICS OPERATIONS FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	100,429	100,42
	TION	47,200	47,20
390			7,24
400	BASE SUPPORT	1.242	
400	BASE SUPPORT ADMINISTRATION	7,242 1,552	
400 410		7,242 1,552 82,094	1,55
	ADMINISTRATION	1,552	1,55 82,09 582,97

(In Thousands of Dollars)	FY 2013	Senate
Item	Request	Authorized
DTAL, ADMIN & SRVWD ACTIVITIES ,, OPERATION & MAINTENANCE, AIR FORCE	841,764 9,241,613	841,76 9,241,61
ATION & MAINTENANCE, DEFENSE-WIDE ATING FORCES		
CHIEFS OF STAFF	2,000	2,00
L OPERATIONS COMMAND	2,503,060	2,503,06
OTAL, OPERATING FORCES	2,505,060	2,505,06
/ & SRVWD ACTIVITIES		
SE CONTRACT AUDIT AGENCY	30,674	30,67
SE CONTRACT MANAGEMENT AGENCY	69,803	69,80
SE HUMAN RESOURCES ACTIVITY	3,334	3,33
SE INFORMATION SYSTEMS AGENCY	152,925	152,92
SE LEGAL SERVICES AGENCY	102, 322	102,32
SE MEDIA ACTIVITY	10,823	10,82
SE SECURITY COOPERATION AGENCY	2,200,000	2,200,00
Iment of Defense Education Activity	139,830	139,83
OF THE SECRETARY OF DEFENSE	87,805	87,80
FIED PROGRAMS	2,522,003	2,522,00
TAL, ADMIN & SRVWD ACTIVITIES	5,319,519	5,319,51
<i>z</i>	7,824,579	7,824,57
ATION & MAINTENANCE, ARMY RES		
ATING FORCES		
ONS ABOVE BRIGADE	78,600	78,60
ORCES OPERATIONS SUPPORT	20,811	20,81
READINESS OPERATIONS SUPPORT	20,726	20,72
PERATIONS SUPPORT	34,400	34,40
OTAL, OPERATING FORCES	154,537	154,53
, OPERATION & MAINTENANCE, ARMY RES	154,537	154,53
ATTON & MAINTENANCE, NAVY RES		
N AND OTHER FLIGHT OPERATIONS	24,834	24,83
IEDIATE MAINTENANCE	300	30
FT DEPOT MAINTENANCE	13,364	13,30
N AND OTHER SHIP OPERATIONS	8,213	8,21
EPOT MAINTENANCE	929	92
T SUPPORT FORCES	8,244	8,24
PERATING SUPPORT	40	
DTAL, OPERATING FORCES	55,924	55,92
, OPERATION & MAINTENANCE, NAVY RES	55,924	55,92
ATION & MAINTENANCE, MC RESERVE ATING FORCES		
TING FORCES	22,657	22,63
PERATING SUPPORT	2,820	2,82
OTAL, OPERATING FORCES	25,477	25,47
, OPERATION & MAINTENANCE, MC RE- VE	25,477	25,47
ATION & MAINTENANCE, AF RESERVE	·	ŗ
ATING FORCES		
RY COMBAT FORCES	7,600	7,60
MAINTENANCE	106,768	106,76
UPPORT	6,250	6,25
OTAL, OPERATING FORCES	120,618	120,61
, OPERATION & MAINTENANCE, AF RESERVE	120,618	120,61
TION & MAINTENANCE, ARNG		
ATING FORCES	00 105	00.1
VER UNITS	38,485	38,48
AR SUPPORT BRIGADES	1,959 20.076	1,95
		20,07
		2,02 183,81
C	IR SUPPORT BRIGADES	DNS ABOVE BRIGADE         20,076           CR LEVEL ASSETS         2,028

Line	Item	FY 2013 Request	Senate Authorized
070	FORCE READINESS OPERATIONS SUPPORT	43,780	43,780
100	BASE OPERATIONS SUPPORT	70,237	70,23
120	MANAGEMENT AND OPERATIONAL HQ'S	20,072	20,072
	SUBTOTAL, OPERATING FORCES	380,448	380,448
	ADMIN & SRVWD ACTIVITIES		
160	SERVICEWIDE COMMUNICATIONS	2,000	2,000
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	2,000	2,000
	TOTAL, OPERATION & MAINTENANCE, ARNG	382,448	382,448
	<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 TOTAL, AFGHANISTAN INFRASTRUCTURE FUND	400,000	[-50,000] <b>350,00</b> 0
	TOTAL, OPERATION & MAINTENANCE	62,512,514	62,222,514

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS

# TITLE XLIV—MILITARY PERSONNEL

#### 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-

#### 2 **GENCY OPERATIONS.**

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.

	SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)		
Line	Item	FY 2013 Request	Senate Authorized
	WORKING CAPITAL FUND, ARMY		
010	PREPOSITIONED WAR RESERVE STOCKS	/	60,037
	TOTAL, WORKING CAPITAL FUND, ARMY	60,037	60,037
	WORKING CAPITAL FUND, AIR FORCE		
010	C-17 CL8 ENGINE REPAIR		0
020	TRANSPORTATION FALLEN HEROES		0
040	SUPPLIES AND MATERIALS (MEDICAL/DENTAL) TOTAL, WORKING CAPITAL FUND, AIR FORCE		45,452 <b>45,452</b>
	WORKING CAPITAL FUND, DEFENSE-WIDE	·	
010	DEFENSE LOGISTICS AGENCY (DLA)	20 1 22	20 1 23
010	TOTAL, WORKING CAPITAL FUND, DEFENSE-WIDE		39,135 <b>39,135</b>
	WORKING CAPITAL FUND, DECA		
010	WORKING CAPITAL FUND, DECA	1,371,560	1,371,560
010	TOTAL, WORKING CAPITAL FUND, DECA		1,371,560
	NATIONAL DEFENSE SEALIFT FUND		
010	<i>T</i> – <i>AKE</i>	. 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		0
	TOTAL, NATIONAL DEFENSE SEALIFT FUND	608,136	608,136
	DHP, OPERATION & MAINTENANCE		
010	IN-HOUSE CARE	8,625,507	8,625,507
020	PRIVATE SECTOR CARE	/ /	16,148,263
030	CONSOLIDATED HEALTH SUPPORT		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
070A	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 TOTAL, DEFENSE HEALTH PROGRAM	32.528.718	32,980,718
		. ,0,. 10	,
001	CHEM AGENTS & MUNITIONS DESTRUCTION	00× 0 * 2	0000010
001	OPERATION & MAINTENANCE	/	635,843
002	RDT&E		647,351
003	PROCUREMENT	/	18,592
	TOTAL, CHEM AGENTS & MUNITIONS DESTRUCTION	1,301,786	1,301,786

	SEC. 4501. OTHER AUTHORIZATIONS (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
	DoD IG growth plan		[59,100]
020	RDT&E	0	0
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-

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#### TINGENCY OPERATIONS.

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	220,364
	DEFENSE HEALTH PROGRAM		
	DHP, OPERATION & MAINTENANCE		
010	IN-HOUSE CARE	483,326	483,326
020	PRIVATE SECTOR CARE	376,982	376,982
030	CONSOLIDATED HEALTH SUPPORT	111,675	111,675
040	INFORMATION MANAGEMENT	4,773	4,773
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 ACTIVITIES, DEF	469,025	469,025
		405,025	400,020
	OFFICE OF THE INSPECTOR GENERAL	10 800	10 800
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) State or Country and Installation Budget Request Senate Agreement Account **Project Title** ARMY Milcon Alaska ARMY Fort Wainwright Modified Record Fire Range .... 10,400 10,400 ARMY Joint Base Elmendorf-Modified Record Fire Range ...... 7,900 7,900 Richardson California ARMY Concord Lightning Protection Sustem ...... 5.800 5.800 Engineering/Housing Maintenance Shop ..... ARMY Concord 3,100 3,100 Colorado ARMY Fort Carson, Colorado Digital Multipurpose Training Range ..... 18,000 18,000 District of Columbia ARMY Fort McNair Vehicle Storage Building, Installation ...... 7,200 7,200 Georgia ARMY Fort Benning Ground Source Heat Transfer System ..... 16,000 16,000 ARMYFort 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 Unmanned Aerial Vehicle Complex ..... 24,000 24,000 Hawaii ARMY Pohakuloa Training Automated Infantry Platoon Battle Course ...... 29,000 29,000 Area Schofield Barracks ARMY 41,000 41,000 Barracks ARMY Schofield Barracks Barracks 55,000 55,000 ARMY Wheeler Army Air Field Combat Aviation Brigade Barracks ..... 85,000 85,000 Kansas ARMY Fort Riley, Kansas Unmanned Aerial Vehicle Complex ...... 12.200 12.200 Kentucky ARMY Fort Campbell, Ken-Battalion Headquarters Complex ..... 55.000 55.000 tuckyARMY Fort Campbell, Ken-Live Fire Exercise Shoothouse ..... 3,800 3,800 tucky ARMY Fort Campbell, Ken-Unmanned Aerial Vehicle Complex ..... 23,000 23,000 tucky ARMY Fort Knox Automated Infantry Squad Battle Course ..... 6,000 6,000 Missouri ARMY Fort Leonard Wood Trainee Barracks Complex 3, Ph 2 ..... 58,000 58,000 ARMY Fort Leonard Wood 39,000 39,000 Vehicle Maintenance Shop ..... ARMY Fort Leonard Wood Battalion Complex Facilities ..... 26,000 26,000 New Jersey ARMY Picatinny Arsenal Ballistic Evaluation Center ...... 10.200 10,200 ARMY Joint Base McGuire-Flight Equipment Complex ..... 47,000 47,000 Dix-Lakehurst New York ARMY Fort Drum, New York 95,000 Aircraft Maintenance Hangar ..... 95,000 ARMYU.S. Military Academy Cadet Barracks .... 192,000 0 North Carolina ARMY Aerial Gunnery Range ...... Fort Bragg 42,000 42,000 ARMY Fort Bragg Infrastructure . 30,000 0 Unmanned Aerial Vehicle Complex ..... ARMYFort Bragg 26,000 26,000 Oklahoma ARMY Fort Sill Modified Record Fire Range ..... 4.900 4,900 South Carolina ARMY Fort Jackson Trainee Barracks Complex 2, Ph 2 ..... 24.000 24.000 TexasARMY Corpus Christi Aircraft Component Maintenance Shop ...... 13,200 13,200 ARMY Corpus Christi Aircraft Paint Shop ... 24,000 24,000 Fort Bliss ARMY 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 Joint Base San Antonio ARMY Barracks .... 21,000 21,000 Virainia ARMY Cemetery Expansion Millennium Site ..... Arlington 84,000 0 Fort Belvoir ARMY Secure Admin/Operations Facility 94.000 94.000 ARMY Fort Lee Adv Individual Training Barracks Cplx, Ph2 ..... 81.000 81.000 Washington

Convoy Live Fire Range ...

5,100

5,100

Yakima

ARMY

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

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

1,923,323 1,598,323

NAVY Milcon

Milcon, A-SUBTOTAL

NAVY Muco	n			
	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–608 Simulator Training Facility	2,478	2,478
	Florida	·····	,	
NAVY	Jacksonville Hawaii	BAMS Mission Control Complex	21,980	21,980
NAVY	Kaneohe Bay	MV–22 Hangar and Infrastructure	82,630	82,630
NAVY	Kaneohe Bay	Aircraft Staging Area	14,680	14,680
112171	Mississippi	Interage Stagong Inter	14,000	14,000
NAVY	Meridian	Dining Facility	10,926	10,926
	New Jersey			
NAVY	Earle	Combat System Engineering Building Addition	33,498	33,498
	North Carolina			
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		0,000	.,
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			
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- 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

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

State or Country and Installation	Project Title	Budget Request	Senate Agreemen
Yorktown	Bachelor Enlisted Quarters	18,422	18,42
	· ·		6,18
			8,93
Yorktown Washington	Armory	4,259	4,23
e e			6,27
Kitsap Bahrain Island	Explosives Handling Wharf #2 (INC)	280,041	254,24
SW Asia	Transient Quarters	41,529	41,52
SW Asia Diego Garcia	Combined Dining Facility	9,819	9,8:
Diego Garcia Greece	Communications Infrastructure	1,691	1,6
Souda Bay	Aircraft Parking Apron Expansion	20,493	20,4
Souda Bay Guam	Intermodal Access Road	4,630	4,6
Joint Region Marianas	North Ramp Parking (Andersen AFB)—INC 2	25,904	
	Maintenance Hanaar Improvements	5.722	5,7
		,	7,4
Okinawa	Bachelor Quarters	8,206	8,2
Romania Deveselu, Romania	AEGIS Ashore Missile Defense Complex	45.205	45,2
Spain			
	1	,	3,3
	High Explosive Magazine	13,837	13,8
Various Worldwide Lo- cations	BAMS Operational Facilities	34,048	34,0
Djibouti Camp Lemonier,	Containerized Living and Work Units	7,510	7,5
Camp Lemonier,	Galley Addition and Warehouse	22,220	22,2
Camp Lemonier,	Joint HQ/Joint Operations Center Facility	42,730	42,7
Camp Lemonier,	Fitness Center	26,960	26,9
Worldwide Unspec	Unerseiffed Wiese Constantion	10 595	10
Locations	* *	10,333	16,5
Unspecified Worldwide Locations	MCON Design Funds	102,619	102,6
N—SUBTOTAL		1,701,985	1,648,22
	C_1301 Fuel Systems Maintenance Hanaar	26.000	26,0
Little Rock AFB	C-130J Flight Simulator Addition	4,178	4,1
Tyndall AFB	F-22 ADAL Hangar for Low Observable/Composite	14,750	14,7
	Air Sunnart Operations Center (1800)	7 950	7,2
Moody AFB Nebraska	HC-130J Simulator Facility	7,250 8,500	7,2 8,5
	US STRATCOM Replacement Facility, Incr 2	161,000	128,0
Offutt AFB New Merico			
New Mexico Holloman AFB	MQ-9 Maintenance Hangar	25,000	25,0
New Mexico Holloman AFB North Dakota Minot AFB	* 0 <sup>-</sup>	25,000 4,600	
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio	MQ-9 Maintenance Hangar		4,6
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB	MQ-9 Maintenance Hangar B-52 Add/Alter Munitions AGE Facility Dormitory (144 Rm) F-35 ADAL Hangar 45W/AMU	4,600	4,60 18,00
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB Hill AFB	MQ-9 Maintenance Hangar B-52 Add/Alter Munitions AGE Facility Dormitory (144 Rm) F-35 ADAL Hangar 45W/AMU F-35 Modular Storage Magazines	4,600 18,000	25,00 4,60 18,00 7,2: 2,20
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB	MQ-9 Maintenance Hangar B-52 Add/Alter Munitions AGE Facility Dormitory (144 Rm) F-35 ADAL Hangar 45W/AMU	4,600 18,000 7,250	4,6 18,0 7,2 2,2
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB Hill AFB Hill AFB Hill AFB Greenland Thule Ab	MQ-9 Maintenance Hangar B-52 Add/Alter Munitions AGE Facility Dormitory (144 Rm) F-35 ADAL Hangar 45W/AMU F-35 Modular Storage Magazines	4,600 18,000 7,250 2,280	4,6 18,0 7,2
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB Hill AFB Hill AFB Greenland Thule Ab Haly Aviano Ab	MQ-9 Maintenance Hangar B-52 Add/Alter Munitions AGE Facility Dormitory (144 Rm) F-35 ADAL Hangar 45W/AMU F-35 Modular Storage Magazines F-35 ADAL Building 118 for Flight Simulator	4,600 18,000 7,250 2,280 4,000	4,6 18,0 7,2 2,2 4,0
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB Hill AFB Hill AFB Greenland Thule Ab Haly Aviano Ab Worldwide Unspec Unspecified Worldwide	MQ-9 Maintenance Hangar B-52 Add/Alter Munitions AGE Facility Dormitory (144 Rm) F-35 ADAL Hangar 45W/AMU F-35 Modular Storage Magazines F-35 ADAL Building 118 for Flight Simulator Dormitory (48 PN)	4,600 18,000 7,250 2,280 4,000 24,500	4,6 18,0 7,2 2,2 4,0 24,5
New Mexico Holloman AFB North Dakota Minot AFB Texas Joint Base San Antonio Utah Hill AFB Hill AFB Hill AFB Greenland Thule Ab Haly Aviano Ab Worldwide Unspec	MQ-9 Maintenance Hangar         B-52 Add/Alter Munitions AGE Facility         Dormitory (144 Rm)         F-35 ADAL Hangar 45W/AMU         F-35 Modular Storage Magazines         F-35 ADAL Building 118 for Flight Simulator         Dormitory (48 PN)         F-16 Mission Training Center	4,600 18,000 7,250 2,280 4,000 24,500 9,400	4,6 18,0 7,2 2,2 4,0 24,5
	Whidbey Island Kitsap Bahrain Island SW Asia SW Asia Diego Garcia Diego Garcia Greece Souda Bay Guam Joint Region Marianas Japan Iwakuni Iwakuni Iwakuni Newawa Romania Deveselu, Romania Spain Rota Worldwide Unspec Various Worldwide Lo- cations Djibouti Camp Lemonier, Djibouti Camp Lemonier, Djibouti Camp Lemonier, Djibouti Camp Lemonier, Djibouti Camp Lemonier, Djibouti Worldwide Unspec Unspecified Worldwide Locations N—SUBTOTAL	Yorktown       Supply Warehouse Facility         Yorktown       Arwnory         Washington       Whidbey Island         Whidbey Island       EA-18G Flight Simulator Facility         Bahrain Island       SW Asia         SW Asia       Transient Quarters         SW Asia       Combined Dining Facility         Diego Garcia       Communications Infrastructure         Diego Garcia       Communications Infrastructure         Greece       Souda Bay         Souda Bay       Internodal Access Road         Guam       Joint Region Marianas         Japan       North Ramp Parking (Andersen AFB)—INC 2         Japan       Maintenance Hangar Improvements         Iveckuni       Warthouxe         Decesclu, Romania       AEGIS Ashore Missile Defense Complex         Sprin       General Purpose Warchouse         Rota       General Purpose Warchouse         Rota       General Purpose Warchouse         Rota       General Purpose Warchouse         Bibouti       Camp Lemonier, Galley Addition and Warchouse         Dijbouti       Gamp Lemonier, Galley Addition and Warchouse         Djibouti       Camp Lemonier, Fitness Center         Djibouti       Unspecified Mordueide         Unspeci	Yorktown       Supply Warkhouse Facility       8,939         Yorktown       Arwory       4,259         Washington       Explosives Handling Wharf #2 (INC)       280,041         Bahrain Island       Explosives Handling Wharf #2 (INC)       280,041         Bahrain Island       Transient Quarters       41,529         SW Asia       Transient Quarters       41,529         Diego Garcia       Communications Infrastructure       1,691         Greece       Souda Bay       Aircraft Parking Apron Expansion       20,403         Souda Bay       Intermodal Access Road       4630         Guam       Japan       5722       1100         Ireakuni       Maintenance Hangar Improvements       5,722         Ireakuni       Vertical Take-Off and Landing Pud North       7,416         Okinawa       Bachelor Quarters       8,206         Romania       General Purpose Warehouse       3,378         Rota       General Purpose Warehouse       3,478         Rota       General Purpose Warehouse       22,220         Djibouti       Camp Lemonier, Galley Addition and Warehouse       22,220         Djibouti       Camp Lemonier, Galley Addition and Warehouse       22,220         Djibouti       Camp Lemonier, Fitness

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreemen
4F	Various Worldwide Lo-	Unspecified Minor Construction	18,200	18,20
4F	cations Unspecified Worldwide Locations	Planning and Design	18,635	18,63
Milcon.			388,200	322,54
DEF-WIDE Milcon			,	,
	Belgium		2.2.0.20	2.2.0.0
DEFW	Brussels Worldwide Unspec	NATO Headquarters Facility	26,969	26,96
DEFW	Unspecified Worldwide Locations	Energy Conservation Investment Program	150,000	150,00
DEFW	Unspecified Worldwide Locations	Contingency Construction	10,000	10,00
DFAS	Texas Red River Army Depot	DFAS Facility	16,715	16,71
DISA	Illinois Scott AFB	DISA Facility Upgrades	84,111	84,11
718A	Germany	DISA Factury Opyrades	04,111	04,11
DISA	Stuttgart-Patch Bar- racks Arizona	DISA Europe Facility Upgrades	2,413	2,41
DLA	Yuma	Truck Unload Facility	1,300	1,30
DLA	California Def Fuel Support	Replace Fuel Pier	91,563	91,56
DLA	Point—San Diego Edwards Air Force Base	Replace Fuel Storage	27,500	27,50
	Delaware	* •		
DLA	Dover AFB Florida	Replace Truck Off-Load Facility	2,000	2,00
DLA	Hurlburt Field	Construct Fuel Storage Facility	16,000	16,00
DLA	Indiana Grissom ARB	Replace Hydrant Fuel System	26,800	26,80
DLA	Louisiana Barksdale AFB North Carolina	Upgrade Pumphouse	11,700	11,70
DLA	Seymour Johnson AFB	Replace Pipeline	1,850	1,8
DLA	Pennsylvania Def Dist Depot New	Replace Sewage Treatment Plant	6,300	6,30
DLA	Cumberland Def Dist Depot New	Replace Communications Building	6,800	6,8
	Cumberland	λ υ		
DLA	Def Dist Depot New Cumberland	Replace Reservoir	4,300	4,3
DLA	Guam Andersen AFB	Upgrade Fuel Pipeline	67,500	
	Guantanamo Bay, Cuba	, , , , , , , , , , , , , , , , , , ,	0.000	0.0
DLA DLA	Guantanamo Bay Guantanamo Bay	Replace Truck Load Facility Replace Fuel Pier	2,600 37,600	2,60 37,60
DODEA	Kentucky		44 1901	
JODEA	Fort Campbell, Ken- tucky	Replace Barkley Elementary School	41,767	41,7
DODEA	Germany Vogelweh	Replace Vogelweh Elementary School	61,415	61,4
DODEA	Weisbaden	Weisbaden High School Addition	52,178	52,1
	Japan			
OODEA OODEA	Camp Zama Kadena AB	Renovate Zama High School Replace Elementary School	13,273 71,772	13,2 71,7
ODEA	Kadena AB	Replace Stearley Heights Elementary School	71,773	71,7
ODEA	Zukeran	Replace Zukeran Elementary School	79,036	79,0
ODEA	Sasebo	Replace Sasebo Elementary School	35,733	35,7
OODEA	Korea Osan AFB	Replace Osan Elementary School	42,692	42,6
	United Kingdom			
OODEA OODEA	RAF Feltwell Menwith Hill Station New York	Feltwell Elementary School Addition Replace Menwith Hill Elementary/High School	30,811 46,488	30,8 46,4
IDA	Fort Drum, New York	IDT Complex	25,900	25,9
IDA	Romania Deveselu, Romania	Aegis Ashore Missile Defense System Complex	157,900	157,9
NSA	Colorado Buckley Air Force Base	Denver Power House	30,000	30,0
V8A	Maryland Fort Meade	NSAW Recapitalize Building #1/Site M Inc 1	25,000	25,00
VSA VSA	Fort Meade	High Performance Computing Center Inc 2	300,521	225,5

#### SEC. 4601. MILITARY CONSTRUCTION

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
184	Camp Williams United Kingdom	IC CNCI Data Center 1 Inc 4	191,414	191,41
184	Menwith Hill Station California	MHS Utilities and Roads	3,795	3,79:
OCOM	Coronado	SOF Indoor Dynamic Shooting Facility	31,170	31,170
OCOM	Coronado	SOF Close Quarters Combat/Dynamic Shoot Fac	13,969	13,965
OCOM	Coronado	SOF Mobile Comm Detachment Support Facility	10,120	10,120
OCOM	Colorado Fort Carson, Colorado Florida	SOF Battalion Operations Complex	56,673	56,67
OCOM	Eglin AFB	SOF AVFID Ops and Maintenance Facilities	41,695	41,69
OCOM OCOM	Macdill AFB Hawaii	SOF AVFID Ops and Mathematice Faculties	41,035 34,409	34,40
OCOM	Joint Base Pearl Har- bor-Hickam	SOF SDVT-1 Waterfront Operations Facility	24,289	24,28
OCOM	Kentucky Fort Campbell, Ken- tucky	SOF Landgraf Hangar Extension	3,559	3,55
OCOM	Fort Campbell, Ken- tucky	SOF Ground Support Battalion	26,313	26,31
OCOM	New Mexico Cannon AFB North Caroling	SOF AC-130J Combat Parking Apron	22,062	22,06
OCOM	North Carolina 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	5,46
OCOM	Fort Bragg	SOF Support Addition	3,875	3,87
OCOM	Fort Bragg	SOF Battalion Operations Facility	40,481	50,48
OCOM	Fort Bragg	SOF Civil Affairs Battalion Complex	31,373	41,37
OCOM	Fort Bragg Virginia	SOF Sustainment Brigade Complex	24,693	34,69
OCOM	Joint Exp Base Little Creek—Story	SOF Combat Services Support Facility—East	11,132	11,13
OCOM	Washington Fort Lewis	SOF Military Washing Day Kaund	3,967	2.07
OCOM OCOM	Fort Lewis	SOF Military Working Dog Kennel SOF Battalion Operations Facility	3,507 46,553	3,96 46,55
000014	Conus Classified	SOF Dananon Operations Facturity	40,000	40,00
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 Calowedo	Medical Clinic Replacement	27,400	27,40
MA	Colorado Pikes Peak Illinois	High Altitude Medical Research Lab	3,600	3,60
MA	Great Lakes	Drug Laboratory Replacement	28,700	28,70
MA	Scott AFB Maryland	Medical Logistics Warehouse	2,600	2,60
MA	Annapolis	Health Clinic Replacement	66,500	66,50
MA	Bethesda Naval Hos- pital	Temporary Medical Facilities	26,600	26,60
MA MA	Bethesda Naval Hos- pital Bethesda Naval Hos-	Base Installation Access/Appearance Plan Electrical Capacity and Cooling Towers	7,000	95 60
MA MA	pital Fort Detrick	USAMRIID Stage I, Incr 7	35,600 19,000	35,60
MA	Missouri Fort Leonard Wood	Dental Clinic	18,100	18,10
MA	New Mexico Cannon AFB	Medical/Dental Clinic Replacement	71,023	71,02
MA	New York 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
'MA	Shaw AFB Texas	Medical Clinic Replacement	57,200	57,20
'MA 'MA	Fort Bliss Joint Base San Antonio Virginia	Hospital Replacement Incr 4 Ambulatory Care Center Phase 3 Incr	207,400 80,700	107,40 80,70
"MA	virginia Norfolk Germany	Veterinary Facility Replacement	8,500	8,50
MA	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 2	127,000	127,00

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#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreemen
	Korea			
"MA	Kunsan Air Base	Medical/Dental Clinic Addition	13,000	13,00
'MA	Osan AFB	Hospital Addition/Alteration	34,600	34,60
) EFW	Worldwide Unspec Unspecified Worldwide	Unspecified Minor Construction	3,000	3,00
111 11	Locations	Cuspecified Minor Construction	5,000	5,00
DLA	Unspecified Worldwide	Unspecified Minor Construction	7,254	7,25
OODEA	Locations Unspecified Worldwide	Unspecified Minor Construction	4,091	4,09
	Locations	* *		
VSA	Unspecified Worldwide Locations	Unspecified Minor Milcon	3,000	3,00
SOCOM	Unspecified Worldwide	Unspecified Minor Const	10,000	10,00
	Locations			
$^{rJS}$	Unspecified Worldwide Locations	Exercise Related Minor Construction	6,440	6,44
MA	Unspecified Worldwide	Minor Construction	5,000	5,00
	Locations			
DEFW	Unspecified Worldwide Locations	Planning and Design	47,978	47,97
DIA	Unspecified Worldwide	Planning and Design	2,919	2,91
	Locations			
DLA	Unspecified Worldwide	Planning & Design	5,000	5,00
DODEA	Locations Unspecified Worldwide	Planning and Design	105,569	105,56
	Locations		-00,000	100,00
IDA	Unspecified Worldwide	Planning and Design	4,548	4,54
/8A	Locations Unspecified Worldwide	Planning and Design	8,300	8,30
(6)24	Locations	Tunning and Design	0,300	0,30
SOCOM	Unspecified Worldwide	Planning and Design	27,620	27,62
77.4	Locations		105 800	
"MA	Unspecified Worldwide Locations	Planning and Design	105,700	105,70
VH8	Unspecified Worldwide Locations	Planning and Design	7,928	7,92
· · · · ·			3,654,623	
· · · · ·			3,654,623 7,668,131	
Services				
Services				
Services ICon,Army NG	MILCON—TOTAL		7,668,131	7,004,21
Services ICon,Army NG	MILCON—TOTAL Alabama Fort McClellan			7,004,21
Services MCon,Army NG IRMY, NG	MILCON—TOTAL		7,668,131	<b>7,004,21</b> 5,40
Services ACon,Army NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas	Live Fire Shoot House	<b>7,668,131</b> 5,400	<b>7,004,21</b> 5,4(
Services ICon,Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin	Live Fire Shoot House	<b>7,668,131</b> 5,400	<b>7,004,21</b> 5,40 6,80
Services ICon,Army NG IRMY, NG IRMY, NG IRMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3	<b>7,668,131</b> 5,400 6,800 25,000	<b>7,004,21</b> 5,4( 6,8( 25,00
Services MCon,Army NG IRMY, NG IRMY, NG IRMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin	Live Fire Shoot House Field Maintenance Shop	<b>7,668,131</b> 5,400 6,800	<b>7,004,21</b> 5,4( 6,8( 25,00
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3	<b>7,668,131</b> 5,400 6,800 25,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 9,00
Services ICon,Army NG IRMY, NG IRMY, NG IRMY, NG IRMY, NG IRMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 9,00
Services ACon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000	<b>7,004,21</b> 5,4( 6,8( 25,0( 32,0) 5,5( 9,0( 20,0(
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000	<b>7,004,21</b> 5,44 6,81 25,00 32,00 5,50 9,00 20,00 28,00
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000	<b>7,004,21</b> 5,44 6,81 25,00 32,00 5,50 9,00 20,00 28,00
Services MCon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000	<b>7,004,21</b> 5,4( 6,8( 25,0( 32,0( 5,5( 9,0( 20,0( 28,0( 40,0(
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000	<b>7,004,21</b> 5,44 6,88 25,00 32,00 5,50 20,00 20,00 28,00 40,00 21,00
Services ICon,Army NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000	<b>7,004,21</b> 5,44 6,88 25,00 32,00 5,50 20,00 20,00 28,00 40,00 21,00
Services ICon,Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000	<b>7,004,21</b> 5,44 6,80 25,00 32,00 5,50 20,00 28,00 28,00 40,00 21,00 9,00
Services ACon,Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Huwani Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course	<b>7,668,131</b> 5,400 6,800 25,000 32,000 3,000 20,000 28,000 40,000 21,000 9,000 3,000	<b>7,004,21</b> 5,44 6,80 25,00 32,00 5,55 9,00 20,00 28,00 40,00 21,00 9,00 3,00
Services ICon,Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 28,000 40,000 21,000 9,000	<b>7,004,21</b> 5,44 6,80 25,00 32,00 5,55 9,00 20,00 28,00 40,00 21,00 9,00 3,00
Services ACon, Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Huwani Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course	<b>7,668,131</b> 5,400 6,800 25,000 32,000 3,000 20,000 28,000 40,000 21,000 9,000 3,000	<b>7,004,21</b> 5,44 6,81 25,00 32,00 5,50 9,00 28,00 28,00 28,00 28,00 28,00 28,00 28,00 3,00 9,00 3,00 9,50
Services ACon, Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka Kentucky	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000 9,000 3,000 9,500	<b>7,004,21</b> 5,44 6,81 25,00 32,00 5,50 9,00 28,00 28,00 28,00 28,00 28,00 28,00 28,00 3,00 9,00 3,00 9,50
Services ACon,Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka Kentucky Frankfort Massachusetts Camp Edwards	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000 9,000 3,000 9,500	<b>7,004,21</b> 5,44 6,80 25,00 32,00 20,00 20,00 20,00 20,00 20,00 21,00 9,00 3,00 9,50 3,2,00
Services ACon, Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Havaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka Kentucky Frankfort Massachusetts Camp Edwards Minnesota	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations Army Aviation Support Facility Unit Training Equipment Site	<b>7,668,131</b> 5,400 6,800 25,000 32,000 2,5500 9,000 20,000 28,000 40,000 21,000 9,000 3,000 9,500 32,000 22,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 9,00 20,00 28,00 40,00 21,00 9,00 3,00 9,50 322,00
Services ICon,Army NG RMY, NG RMY, NG	MILCON-TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orehard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka Kentucky Frankfort Massachusetts Camp Edwards Minnesota Camp Ripley	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations Army Aviation Support Facility Unit Training Equipment Site Scout Reconnaissance Range	7,668,131         5,400         6,800         25,000         32,000         5,500         9,000         20,000         28,000         40,000         21,000         9,000         3,000         9,500         32,000         22,000         17,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 28,00 28,00 28,00 21,00 9,00 3,00 9,50 322,00 17,00
Services NG,Army NG, RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Havaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka Kentucky Frankfort Massachusetts Camp Edwards Minnesota	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations Army Aviation Support Facility Unit Training Equipment Site	<b>7,668,131</b> 5,400 6,800 25,000 32,000 2,5500 9,000 20,000 28,000 40,000 21,000 9,000 3,000 9,500 32,000 22,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 28,00 28,00 28,00 21,00 9,00 3,00 9,50 322,00 17,00
Services ICon,Army NG RMY, NG RMY, NG	MILCON—TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramaar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dolge Kansas Topeka Kentucky Frankfort Massachusetts Camp Edwards Minnesota Camp Edwards Minnesota Camp Ripley St Paul	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations Army Aviation Support Facility Unit Training Equipment Site Scout Reconnaissance Range	<b>7,668,131</b> 5,400 6,800 25,000 32,000 5,500 9,000 20,000 28,000 20,000 28,000 21,000 9,000 3,000 9,500 32,000 22,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 20,00 20,00 20,00 20,00 20,00 20,00 20,00 20,00 20,00 20,00 20,00 20,00 3,00 9,50 32,00 22,00 17,00
Services ICon,Army NG RMY, NG RMY, NG	MILCON-TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansus Topeka Kentucky Frankfort Massachusetts Camp Edwards Minnesota Camp Ripley St Paul	Live Fire Shoot House	<b>7,668,131</b> 5,400 6,800 25,000 32,000 25,500 20,000 20,000 20,000 21,000 9,000 3,000 9,500 32,000 22,000 17,000	<b>7,004,21</b> 5,40 6,80 25,00 32,00 5,50 9,00 20,00 28,00 40,00 21,00 9,00 3,00 9,50 32,00 22,00 17,00 17,00
Services MCon,Army	MILCON-TOTAL Alabama Fort McClellan Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana South Bend Terre Haute Iowa Camp Dodge Kansas Topeka Kentucky Frankfort Massachusetts Camp Edwards Minnesota Camp Ripley St Paul Missouri Fort Leonard Wood	Live Fire Shoot House Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac Readiness Center Army Aviation Support Facility Ph1 ORTC(Barracks)Ph2 Armed Forces Reserve Center Add/Alt Field Maintenance Shop Urban Assault Course Taxiway, Ramp & Hangar Alterations Army Aviation Support Facility Unit Training Equipment Site Scout Reconnaissance Range Regional Training Institute Regional Training Institute	<b>7,668,131</b> 5,400 6,800 25,000 32,000 2,5500 9,000 20,000 20,000 20,000 20,000 2,000 2,000 3,000 9,500 3,000 22,000 17,000 17,000 17,000 18,000	3,435,12 7,004,21 5,40 6,80 25,00 32,00 5,50 20,00 28,00 20,00 28,00 21,00 9,00 3,00 9,50 32,00 32,00 17,00 17,00 18,00 18,00 18,00 18,00 18,00

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#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars) State or Country and Installation Budget Request Senate Agreement Account **Project Title** Montana ARMY. NG Miles City Readiness Center ... 11.000 11.000 New Jerseu ARMY, NG Sea Girt Regional Training Institute ..... 34,000 34,000 New York ARMY, NG Stormville Combined Support Maint Shop Ph1 ..... 24,000 24,000 Ohio ARMY, NG Chillicothe Field Maintenance Shop Add/Alt ..... 3,100 3,100 ARMY, NG DelawareReadiness Center ..... 12,000 12,000 Oklahoma ARMY, NG Camp Gruber Operations Readiness Training Complex ..... 25,000 25,000 UtahARMY, NG Camp Williams BEQ Facility (Regional Training Institute) ..... 15,000 15,000 ARMY, NG Camp Williams Regional Training Institute Ph2 ..... 21,000 21,000 Washington ARMY, NG Fort Lewis Readiness Center ...... 35,000 35,000 West Virginia ARMY, NG LoganReadiness Center ..... 14,200 14,200 Wisconsin ARMY, NG Wausau Field Maintenance Shop ...... 10,000 10,000 Guam ARMY. NG Barriaada JFHO Ph4 ... 8,500 8.500 Puerto Rico ARMY. NG Camp Santiago Readiness Center . 3.800 3.800 ARMY. NG Refill Station Building ... 2.200 Ceiba 2.200ARMY, NG Readiness Center (JFHQ) ..... 15.000 Guaynabo 15.000 ARMY. NG Gurabo Readiness Center . 14.70014.700Worldwide Unspec ARMY, NG Unspecified Worldwide Unspecified Minor Construction ...... 15,057 15,057 Locations ARMY, NG Unspecified Worldwide Planning and Design ..... 26.622 26.622 Locations MCon, Army NG-Subtotal .... 613,799 613,799 MCon,Air NG California AF. NG F-15 Conversion ... Fresno Yosemite IAP 11.000 11.000 ANG Hawaii AF, NG Joint Base Pearl Har-TFI-F-22 Combat Apron Addition ..... 6,500 6,500 bor-Hickam New Mexico AE NG Kirtland AFB Alter Target Intelligence Facility ...... 8.500 8.500 Wyoming Cheyenne Map AF, NG C-130 Flight Simulator Training Facility ..... 6,486 6,486 Worldwide Unspec AF, NG Various Worldwide Lo-Unspecified Minor Construction ..... 5,900 5,900 cationsAF, NG Various Worldwide Lo-Planning and Design .... 4,000 4,000 cations MCon.Air NG—Subtotal 42.386 42.386 NG MILCON-TOTAL 656.185 656.185 MCon,A Res California ARMY, RE-ORTC ..... Fort Hunter Liggett 64.000 64.000 SERVE ARMY, RE-Fort Hunter Liagett UPH Barracks ..... 4.300 4.300 SERVE ARMY, RE-Tustin Army Reserve Center 27.000 27.000 SERVE Illinois ARMY, RE-Fort Sheridan Army Reserve Center ...... 28.000 28.000 SERVE Maruland ARMY, RE-Aberdeen Proving Army Reserve Center ...... 21.000 21.000 SERVE Ground ARMY, RE-Baltimore Add/Alt Army Reserve Center ...... 10.000 10.000 SERVE Massachusetts ARMY. RE-Devens Reserve Forces Automatic Record Fire Range ...... 4.800 4.800 SERVE Training Area ARMY. RE-Devens Reserve Forces Combat Pistol/MP Firearms Qualification ...... 3.700 3.700 SERVE $Training \ Area$ Nevada ARMY. RE-

Army Reserve Center/AMSA

21.000

21.000

**†HR 4310 EAS1S** 

SERVE

Las Vegas

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreemen
	New Jersey		Incqueor	iigi centent
RMY, RE- SERVE	Joint Base McGuire- Dix-Lakehurst	Automated Infantry Squad Battle Course	7,400	7,40
RMY, RE- SERVE	Washington Joint Base Lewis- McChord	Army Reserve Center	40,000	40,00
RMY, RE-	Wisconsin Fort McCoy	Central Issue Facility	12,200	12,20
SERVE RMY, RE- SERVE	Fort McCoy	Dining Facility	8,600	8,60
SERVE RMY, RE- SERVE	Fort McCoy	ECS Tactical Equip. Maint. Facility (TEMF)	27,000	27,00
RMY, RE-	Worldwide Unspec Unspecified Worldwide	Unspecified Minor Construction	10,895	10,85
SERVE RMY, RE- SERVE	Locations Unspecified Worldwide Locations	Planning and Design	15,951	15,93
			305,846	305,84
lilcon, Naval Res				
	Arizona			
AVY, RESERVE	Yuma Iowa	Reserve Training Facility—Yuma AZ	5,379	5,37
AVY, RESERVE	Fort Des Moines Louisiana	Joint Reserve Center—Des Moines IA	19,162	19,10
AVY, RESERVE	New Orleans New York	Transient Quarters	7,187	7,18
AVY, RESERVE	Brooklyn Texas	Vehicle Maint. Fac.—Brooklyn NY	4,430	4,43
AVY, RESERVE	Fort Worth Worldwide Unspec	Commercial Vehicle Inspection Site	11,256	11,2:
AVY, RESERVE	Unspecified Worldwide Locations	Planning and Design	2,118	2,11
Milcon, N	aval Res—Subtotal		49,532	49,53
ICon,AF Res	New York			
F, RESERVE	Niagara Falls IAP Worldwide Unspec	Flight Simulator Facility	6,100	6,10
F, RESERVE	Various Worldwide Lo-	Unspecified Minor Construction	2,000	2,00
F, RESERVE	cations Various Worldwide Lo- cations	Planning and Design	2,879	2,87
,			10,979 366,357	10,97 366,35
		L	8,690,673	300,35 8,026,75
			-,,	-,,-
hem-Demil	Colorado			
hem Demil	Pueblo Depot Kentucky	Ammunition Demilitarization Facility, Ph XIV	36,000	36,00
hem Demil	Blue Grass Army Depot	Ammunition Demilitarization Ph XIII	115,000	115,00
ChemDem	nil / NSIP—Total		151,000	151,00
ISIP	<b>117</b> 11 1 <b>1</b>			
-SIP	Worldwide Unspec NATO Security Invest- ment Program	NATO Security Investment Program	254,163	254,16
NATO Sec	curity Investment Progra	am	254,163	254,16
rmy Fam Housing				
nousing	Worldwide Unspec			

Worldwide Unspec

**†HR 4310 EAS1S** 

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
FH Op&Dt,A	Unspecified Worldwide	Utilities Account	88,112	88,112
FH Op&Dt,A	Locations Unspecified Worldwide Locations	Services Account	13,487	13,48
FH Op&Dt,A	Unspecified Worldwide Locations	Management Account	56,970	56,97
₽H Op&Dt,A	Unspecified Worldwide Locations	Miscellaneous Account	620	620
TH Op&Dt,A	Unspecified Worldwide Locations	Furnishings Account	31,785	31,78
TH Op&Dt,A	Unspecified Worldwide Locations	Leasing	203,533	203,53
™ Op&Dt,A	Unspecified Worldwide Locations	Maintenance of Real Property	109,534	109,53
TH Op&Dt,A	Unspecified Worldwide Locations	Privatization Support Costs	26,010	26,01
-	-		530,051 534,692	530,05. 534,692
Navy Fam Housing				
TH Const,N	Worldwide Unspec Unspecified Worldwide	Improvements	07 655	97,65
TH Const,N	Locations Unspecified Worldwide	Design	97,655 4,527	4,52
II Consi,IV	Locations	Design	4,0.27	4,52
Navy Far	-	btotal	102,182	102,182
TH Op&Dt,N	Worldwide Unspec Unspecified Worldwide	Utilities Account	80,860	80,86
"H Op&Dt,N	Locations Unspecified Worldwide Locations	Furnishings Account	17,697	17,69
₩ Op&Dt,N	Unspecified Worldwide Locations	Management Account	62,741	62,74
℃H Op&Dt,N	Unspecified Worldwide Locations	Miscellaneous Account	491	49
"H Op&Dt,N	Unspecified Worldwide Locations	Services Account	19,615	19,61
℃H Op&Dt,N	Unspecified Worldwide Locations	Leasing	83,774	83,77
TH Op&Dt,N	Unspecified Worldwide Locations	Maintenance of Real Property	85,254	85,25
'H Op&Dt,N	Unspecified Worldwide Locations	Privatization Support Costs	27,798	27,79
•	-		378,230 480,412	378,230 480,412
AF Fam Hous- ing				
FH Con,AF	Worldwide Unspec Unspecified Worldwide	Improvements	79,571	79,57
TH Con,AF	Locations Unspecified Worldwide	Planning and Design	4,253	4,25
	Locations	stal	83,824	83,824
AF Fum I	0	<i>nut</i>	05,024	00,02
TH Op&Dt,AF	Worldwide Unspec Unspecified Worldwide	Utilities Account	75,662	75,66
"H Op&Dt,AF	Locations Unspecified Worldwide	Management Account	55,002	55,00
℃H Op&Dt,AF	Locations Unspecified Worldwide Locations	Services Account	16,550	16,55
℃H Op&Dt,AF	Locations Unspecified Worldwide	Furnishings Account	37,878	37,87
℃H Op&Dt,AF	Locations Unspecified Worldwide	Miscellaneous Account	1,943	1,94
°H Op&Dt,AF	Locations Unspecified Worldwide Locations	Leasing	62,730	62,73
TH Op&Dt,AF	Locations Unspecified Worldwide	Maintenance (RPMA RPMC)	201,937	201,93
	Locations			

Account	State or Country and	(In Thousands of Dollars) Project Title	Budget	Senate
Account	Installation	170jeci 1iite	Request	Agreement
	0		497,829 581,653	497,82 581,65
Def-Wide Fam Housing				
H Op&Dt,D-W	Worldwide Unspec Unspecified Worldwide Locations	Utilities Account	283	28
H Op&Dt,D-W	Locations Unspecified Worldwide Locations	Utilities Account	12	1
H Op&Dt,D-W	Locations Unspecified Worldwide Locations	Furnishings Account	4,660	4,66
H Op&Dt,D-W	Unspecified Worldwide	Furnishings Account	20	2
H Op&Dt,D-W	Locations Unspecified Worldwide Locations	Services Account	31	ł
H Op&Dt,D−W	Unspecified Worldwide	Management Account	371	31
H Op&Dt,D-W	Locations Unspecified Worldwide	Furnishings Account	66	e
I 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	50
I Op&Dt,D-W	Locations Unspecified Worldwide Locations	Maintenance of Real Property	73	:
DefWide 1		1	52,238	52,23
D FH Imprv	-		-	
<b>Fd</b> D FH Imprv	Worldwide Unspec Unspecified Worldwide	Family Housing Improvement Fund	1,786	1,7
Fd	Locations			
		<i>i</i>	1,786 1,650,781	1,78 1,650,78
RAC IV	Worldwide Unspec			
RAC, A	Base Realignment & Closure, Army	Base Realignment & Closure	79,893	79,8
RAC, N	Base Realignment &	Base Realignment & Closure	146,951	146,9
RAC, AF	Closure, Navy Base Realignment & Closure, AF	Base Realignment & Closure	122,552	122,5
BRAC IV-			349,396	349,39
005 BRAC RMY BRAC				
RAC—Army	Worldwide Unspec Unspecified Worldwide	USA-121: Fort Gillem, GA	4,976	4,9
RAC—Army	Locations Unspecified Worldwide	USA-222: Fort McPherson, GA	6,772	6,7
RAC—Army	Locations Unspecified Worldwide	Program Management Various Locations	20,453	20,4
RAC—Army	Locations Unspecified Worldwide	U8A–223: Fort Monmouth, NJ	9,989	9,9
RAC—Army	Locations Unspecified Worldwide	USA–36: Red River Army Depot	1,385	1,3
RAC—Army	Locations Unspecified Worldwide	USA-113: Fort Monroe, VA	12,184	12,1
RAC—Army	Locations Unspecified Worldwide	USA–236: RC Transformation in CT	557	5:
RAC—Army	Locations Unspecified Worldwide	USA–242: RC Transformation in NY	172	1
RAC—Army	Locations Unspecified Worldwide	USA–253: RC Transformation in PA	100	1
RAC—Army	Locations Unspecified Worldwide	USA-212: USAR Cmd & Cntrl-New England	222	2.
AC—Army	Locations Unspecified Worldwide	USA-167: USAR Command and Control—NE	175	1
RAC—Army	Locations Unspecified Worldwide	IND-112: River Bank Army Ammo Plant, CA	22,431	22,4
<i>my</i>	Locations		22,101	~~, 1

Locations

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars) State or Country and Installation Budget Request Senate Agreement Account Project Title 197 BRAC-Army Unspecified Worldwide IND-119: Newport Chemical Depot, IN ..... 197 Locations Unspecified Worldwide BRAC-Army IND-106: Kansas Army Ammunition Plant, K8 ...... 7,280 7,280 Locations Unspecified Worldwide BRAC-Army IND-110: Mississippi Army Ammo Plant, MS ..... 160 160 Locations BRAC-Army Unspecified Worldwide IND-122: Lone Star Army Ammo Plant, TX ..... 11,379 11,379 Locations BRAC-Army Unspecified Worldwide MED-2: Walter Reed NMMC, Bethesda, MD ..... 7,787 7,787 Locations BRAC—Army—Subtotal 106,219 106,219 NAVY BRAC Worldwide Unspec BRAC-Navy Unspecified Worldwide DON-172: NWS Seal Beach, Concord, CA ..... 2,129 2,129 Locations BRAC-Navy Unspecified Worldwide DON-138: NAS Brunswick, ME ..... 4,897 4,897 Locations BRAC-Navy Unspecified Worldwide DON-157: MCSA Kansas City, MO ...... 3939Locations BRAC-Navy Unspecified Worldwide DON-84: JRB Willow Grove & Cambria Reg AP ..... 189 189 LocationsBRAC-Navy Unspecified Worldwide DON-168: NS Newport, RI ...... 1,742 1,742 Locations BRAC-Navy Unspecified Worldwide DON-100: Planning, Design and Management ..... 5.038 5.038 Locations Unspecified Worldwide BRAC-Navu DON-101: Various Locations 4.176 4.176 Locations BRAC-Navy-Subtotal 18,210 18,210 AF BRAC Worldwide Unspec BRAC—Air Force Program Management Various Locations ...... Unspecified Worldwide 605 605 Locations BRAC—Air Force Unspecified Worldwide MED-57: Brooks City Base, TX ...... 326 326 Locations BRAC-Air Force Unspecified Worldwide Comm Add 3: Galena Fol, AK ..... 1,337 1,337 LocationsBRAC-Air Force-Subtotal 2,268 2,268 BRAC 2005-TOTAL 126,697 126,697 BRAC IV + BRAC 2005-TOTAL 476,093 476,093 MILCON GRAND TOTAL 11,222,710 10,558,796

# *TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS*

#### 4 SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY

#### PROGRAMS.

Program	FY 2013 Request	Senate Authorized
	nequeor	1140000400
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	7,602,34
Defense nuclear nonproliferation	. 2,458,631	2,458,63
Naval reactors	. 1,088,635	1,126,62
Office of the administrator	. 411,279	386,27
Total, National nuclear security administration	11,535,886	11,573,87
Environmental and other defense activities:		
Defense environmental cleanup	. 5,472,001	5,009,00
Other defense activities	. 735,702	735,70
Total, Environmental & other defense activities	6,207,703	5,744,70
Total, Atomic Energy Defense Activities		17,318,57
Total, Discretionary Funding	17,749,589	17,318,57
ectricity Delivery & Energy Reliability Electricity Delivery & Energy Reliability Infrastructure security & energy restoration	. 6,000	
apons Activities Directed stockpile work		
Directed stockpile work Life extension programs		
Directed stockpile work Life extension programs B61 Life extension program		369,00
Directed stockpile work Life extension programs		
Directed stockpile work Life extension programs B61 Life extension program	174,931	174,93
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program	174,931	174,93
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs	174,931 <b>543,931</b>	174,93 <b>543,93</b>
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems	. 174,931 . <b>543,931</b> . 72,364	174,93 <b>543,93</b> 72,30
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems	. 174,931 543,931 . 72,364 . 65,445	174,93 <b>543,93</b> 72,30 90,44
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	. 174,931 543,931 . 72,364 . 65,445 . 139,207	174,9: <b>543,93</b> 72,3( 90,44 139,2(
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         W76 Stockpile systems         W78 Stockpile systems	. 174,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540	174,93 <b>543,93</b> 72,30 90,44 139,20 46,54
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         W78 Stockpile systems         W80 Stockpile systems	. 174,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540 . 57,947	174,93 <b>543,93</b> 72,30 90,44 139,20 46,54 57,94
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         W87 Stockpile systems         W87 Stockpile systems	. 174,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540 . 57,947 . 85,689	174,9: <b>543,93</b> 72,30 90,44 139,20 46,54 57,94 85,68
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         W80 Stockpile systems         B83 Stockpile systems	. 174,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540 . 57,947 . 85,689 . 123,217	174,9: <b>543,93</b> 72,34 90,44 139,20 46,55 57,9 85,68 123,21
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         B78 Stockpile systems         B83 Stockpile systems         W80 Stockpile systems         W87 Stockpile systems         W88 Stockpile systems	. 174,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540 . 57,947 . 85,689 . 123,217	174,9: <b>543,93</b> 72,34 90,44 139,20 46,55 57,9 85,68 123,21
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         W87 Stockpile systems         W88 Stockpile systems         W88 Stockpile systems	. 174,931 543,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540 . 57,947 85,689 . 123,217 590,409	369,00 174,93 <b>543,93</b> 72,34 90,44 139,20 46,54 57,94 85,66 123,21 <b>615,40</b> 51,20
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         W87 Stockpile systems         W88 Stockpile systems         W89 Stockpile systems         W80 Stockpile systems	. 174,931 543,931 543,931 . 72,364 . 65,445 . 139,207 . 46,540 . 57,947 85,689 . 123,217 590,409	174,93 543,93 72,34 90,44 139,20 46,54 57,94 85,66 123,21 <b>615,40</b>
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         W87 Stockpile systems         W88 Stockpile systems         Operations and maintenance         Operations and maintenance	. 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	174,93 543,93 72,34 90,44 139,20 46,54 57,94 85,66 123,21 <b>615,40</b>
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         W87 Stockpile systems         W88 Stockpile systems         Operations and maintenance         Operations and maintenance         Stockpile services         Production support	. 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	174,93 543,93 72,3( 90,44 139,2( 46,53 57,94 85,68 123,21 615,40 51,2( 365,4(
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         W87 Stockpile systems         W88 Stockpile systems         W97 Stockpile systems         Stockpile systems         W88 Stockpile systems         Stockpile systems         Stockpile systems         Stockpile systems         Stockpile systems         W88 Stockpile systems         Operations and maintenance         Stockpile services         Production support         Research and development support	. 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	174,93 543,93 72,3( 90,44 139,20 46,54 46,54 123,21 615,40 51,20 365,4( 28,10
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         B83 Stockpile systems         W80 Stockpile systems         Operations and maintenance         Stockpile services         Production support         Research and development support         Research and development support         Rc&D certification and safety	. 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	174,93 543,93 72,3( 90,44 139,20 46,54 85,68 123,21 615,40 51,20 365,4( 28,10 191,63
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         W87 Stockpile systems         W88 Stockpile systems         W98 Stockpile systems         W98 Stockpile systems         W98 Stockpile systems         Operations and maintenance         Stockpile services         Production support         Research and development support         Research and development support         Reco certification and safety         Management, technology, and production	. 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 . 175,844	174,93 543,93 72,30 90,44 139,20 46,54 57,94 85,66 123,21 <b>615,40</b> 51,20 365,40 28,10 191,63 175,84
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         B83 Stockpile systems         W80 Stockpile systems         Operations and maintenance         Stockpile services         Production support         Research and development support         Research and development support         Rc&D certification and safety	. 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 . 175,844 . 141,685	174,93 543,93 72,3( 90,44 139,20 46,54 85,68 123,21 615,40 51,20 365,4( 28,10 191,63

Program		
	FY 2013 Request	Senate Authorize
Campaigns:		
Science campaign		
Advanced certification	44,104	44,1
Primary assessment technologies	94,000	94,0
Dynamic materials properties	97,000	97,0
Advanced radiography	30,000	30,0
Secondary assessment technologies	85,000	85,0
Total, Science campaign	350,104	350,1
Engineering campaign		
Enhanced surety	46,421	46,
Weapon systems engineering assessment technology	18,983	18,
Nuclear survivability	21,788	21,
Enhanced surveillance	63,379	63,
Total, Engineering campaign	150,571	150,5
Inertial confinement fusion ignition and high yield cam-		
paign		
Diagnostics, cryogenics and experimental support	81,942	81,
Ignition	84,172	84,
Support of other stockpile programs	14,817	14,
Pulsed power inertial confinement fusion	6,044	6,0
Joint program in high energy density laboratory plasmas	8,334	8,
Facility operations and target production	264,691	264,
Total, Inertial confinement fusion and high yield campaign	460,000	460,0
Advanced simulation and computing campaign	600,000	600,
Lavareou ornaacion and comparing campaign	000,000	000,
Readiness Campaign	64 601	C.L.
Nonnuclear readiness	64,681	64,
Tritium readiness	65,414	65,
Total, Readiness campaign	130,095	130,0
Total, Campaigns	1,690,770	1,690,7
Readiness in technical base and facilities (RTBF)		
Operations of facilities	1 69 600	4.00
Kansas City Plant	163,602	163,
Lawrence Livermore National Laboratory	89,048	89,
Los Alamos National Laboratory	335,978	335,
Nevada National Security Site	115,697	115,
Damton	172,020	172,
Pantex		
Sandia National Laboratory	167,384	167,
	167,384 120,577	
Sandia National Laboratory Savannah River Site Y–12 National security complex	120,577 255,097	120, 255,
Sandia National Laboratory Savannah River Site	120,577	120, 255,
Sandia National Laboratory Savannah River Site Y–12 National security complex	120,577 255,097	120, 255, <b>1,419,</b> 4
Sandia National Laboratory Savannah River Site Y–12 National security complex Total, Operations of facilities	120,577 255,097 <b>1,419,403</b>	120,. 255, <b>1,419,4</b> 166,
Sandia National Laboratory Savannah River Site Y–12 National security complex <b>Total, Operations of facilities</b> Science, technology and engineering capability support	120,577 255,097 <b>1,419,403</b> 166,945	120, 255, <b>1,419,</b> 4 166, 203,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346	120, 255, <b>1,419,4</b> 166, 203,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b>	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b>
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17,:
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17,:
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11,.
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11, 24,
Sandia National Laboratory	$\begin{array}{c} 120,577\\ 255,097\\ \textbf{1,419,403}\\ \end{array}\\ \begin{array}{c} 166,945\\ 203,346\\ \textbf{1,789,694}\\ \end{array}\\ \begin{array}{c} 23,000\\ 24,204\\ 8,889\\ \end{array}\\ \begin{array}{c} 17,909\\ 11,332\\ 24,800\\ 340,000\\ 0\end{array}$	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11, 24, 340,
Sandia National Laboratory	120,577 255,097 <b>1,419,403</b> 166,945 203,346 <b>1,789,694</b> 23,000 24,204 8,889 17,909 11,332 24,800 340,000 0 <b>450,134</b>	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11, 24, 340, <b>450,</b>
Sandia National Laboratory	$\begin{array}{c} 120,577\\ 255,097\\ \textbf{1,419,403}\\ \end{array}\\ \begin{array}{c} 166,945\\ 203,346\\ \textbf{1,789,694}\\ \end{array}\\ \begin{array}{c} 23,000\\ 24,204\\ 8,889\\ \end{array}\\ \begin{array}{c} 17,909\\ 11,332\\ 24,800\\ 340,000\\ 0\end{array}$	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11, 24, 340, <b>450,</b>
Sandia National Laboratory Savannah River Site Y-12 National security complex Total, Operations of facilities Science, technology and engineering capability support Nuclear operations capability support Subtotal, Readiness in technical base and facilities Construction: 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN 09-D-404 Test capabilities revitalization II, Sandia National Labora- tories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX 06-D-141 PED/Construction, UPFY-12, Oak Ridge, TN 06-D-141 PED/Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Rediness in technical base and facilities Secure transportation asset	120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909 11,332 24,800 340,000 0 450,134 2,239,828	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11, 24, 340, <b>450,1</b> <b>2,239,8</b>
Sandia National Laboratory Savannah River Site Y-12 National security complex Total, Operations of facilities Science, technology and engineering capability support Nuclear operations capability support Subtotal, Readiness in technical base and facilities Construction: 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN 09-D-404 Test capabilities revitalization II, Sandia National Labora- tories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX 06-D-141 PED/Construction, UPFY-12, Oak Ridge, TN 06-D-141 PED/Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Report Science Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Report Science Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Report Science Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Report Science Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Report Construction, UPFY-12, Phase I, Oak Ridge, TN 07, Construction	$\begin{array}{c} 120,577\\ 255,097\\ \textbf{1,419,403}\\ \\ 166,945\\ 203,346\\ \textbf{1,789,694}\\ \\ 23,000\\ 24,204\\ 8,889\\ 17,909\\ 11,332\\ 24,800\\ 340,000\\ 0\\ \textbf{450,134}\\ \textbf{2,239,828}\\ \\ 114,965\end{array}$	120, 255, <b>1,419,4</b> 166, 203, <b>1,789,6</b> 23, 24, 8, 17, 11, 24, 340, <b>450,1</b> <b>2,239,8</b> 114,
Sandia National Laboratory Savannah River Site Y-12 National security complex <b>Total, Operations of facilities</b> Science, technology and engineering capability support Nuclear operations capability support Subtotal, Readiness in technical base and facilities Construction: 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN 09-D-404 Test capabilities revitalization II, Sandia National Labora- tories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX 06-D-141 PED/Construction, UPFY-12, Oak Ridge, TN 06-D-141 PED/Construction, UPFY-12, Phase I, Oak Ridge, TN 06-D-141 Rediness in technical base and facilities Secure transportation asset	120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909 11,332 24,800 340,000 0 450,134 2,239,828	167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17, 11, 24, 340, 450,1 2,239,8 114, 104, 219,3

Program	FY 2013 Request	Senate 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
efense Nuclear Nonproliferation		
Nonproliferation and verification R&D		
Operations and maintenance	398,186	398,18
Domestic Enrichment R&D 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
Construction:		
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
aval Reactors		
Naval reactors development	418,072	418,0
Ohio replacement reactor systems development	89,700	127,68
S8G Prototype refueling	121,100	121,10
Naval reactors operations and infrastructure Construction:	366,961	366,90
13–D–905 Remote-handled low-level waste facility, INL	8,890	8,8
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-		
tion,Naval Reactor Facility, ID	5,700	5,70
Total, Construction	49,590	49,59
		42.0
Program direction	43,212	45,24
Program direction Subtotal, Naval Reactors	43,212 <b>1,088,635</b>	
		43,21 1,126,62 1,126,62

ice Of The Administrator Office of the administrator Total, Office Of The Administrator Closure Sites: Closure sites: Closure sites: River corridor and other cleanup operations Central plateau remediation Richland community and regulatory support	411,279 <b>411,279</b> 1,990 389,347	386,27 <b>386,27</b> 1,99
Total, Office Of The Administrator         Cense Environmental Cleanup         Closure sites:         Closure sites administration         Hanford site:         River corridor and other cleanup operations         Central plateau remediation         Richland community and regulatory support	<b>411,279</b> 1,990	386,27
Closure sites:         Closure sites administration         Hanford site:         River corridor and other cleanup operations         Central plateau remediation         Richland community and regulatory support	1,990	
Closure sites: Closure sites: Hanford site: River corridor and other cleanup operations Central plateau remediation Richland community and regulatory support		1,99
Closure sites administration Hanford site: River corridor and other cleanup operations Central plateau remediation Richland community and regulatory support		1,99
Hanford site: River corridor and other cleanup operations Central plateau remediation Richland community and regulatory support		1,99
River corridor and other cleanup operations Central plateau remediation Richland community and regulatory support	200 2417	
Central plateau remediation Richland community and regulatory support		
Richland community and regulatory support		389,3∉ ≈≈० ०
	558,820 15,156	558,82
Total, Hanford site	<b>963,323</b>	15,1: <b>963,32</b>
Idaho National Laboratory:		
Idaho cleanup and waste disposition	396,607	396,60
Idaho community and regulatory support	3,000	3,00
Total, Idaho National Laboratory	399,607	399,60
NNSA sites Lawrence Livermore National Laboratory	1 101	1,48
Nuclear facility D&D Separations Process Research Unit	1,484 24,000	1,40 24,00
Nuclear factury D&D separations Process Research Onter Nevada	54,000 64,641	24,00 64,64
Sandia National Laboratories	5,000	5,0
Los Alamos National Laboratory	239,143	239,1
Total, NNSA sites and Nevada off-sites	<b>334,268</b>	334,20
Oak Ridge Reservation:		
Building 3019	67,525	67,5
OR cleanup and disposition	109,470	109,4
OR reservation community and regulatory support	4,500	4,5
Total, Oak Ridge Reservation	181,495	181,49
Office of River Protection:		
Waste treatment and immobilization plant 01-D-416 A-E/ORP-0060/Major construction	690,000	690,00
01-D-410 A-E/ORI -0000/Major construction	030,000	050,00
Tank farm activities Rad liquid tank waste stabilization and disposition	400 119	482,1
Total, Office of River protection	482,113 <b>1,172,113</b>	1,172,11
Savannah River sites:		
Savannah River risk management operations	444,089	444,08
SR community and regulatory support	16.584	16,5
	,	,
Radioactive liquid tank waste:		
Radioactive liquid tank waste stabilization and disposition Construction:	698,294	698,2
05–D–405 Salt waste processing facility, Savannah River	22,549	22,5
Total, Radioactive liquid tank waste Total, Savannah River site	720,843 1,181,516	720,84 1,181,51
Waste Isolation Pilot Plant		
Waste isolation filot flant	198,010	198,0
Total, Waste Isolation Pilot Plant	198,010	198,01
10iai, wasie Isolallon Filol Flant	20.2 201	323,5
	575 504	
Program direction	323,504 18,279	18,22
Program direction		18,2
Program direction Program support		
Program direction Program support Safeguards and Security:	18,279	18,8
Program direction Program support Safeguards and Security: Oak Ridge Reservation	18,279 18,817	18,8 8,9
Program direction Program support Safeguards and Security: Oak Ridge Reservation Paducah	18,279 18,817 8,909	18,8 8,9 8,5
Program direction Program support Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site	18,279 18,817 8,909 8,578	18,8 8,9 8,5 71,7
Program direction Program support Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site	18,279 18,817 8,909 8,578 71,746	18,2 18,8 8,9 8,5 71,7 121,9 4,9

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Program	FY 2013 Request	Senate Authorized
Technology development	20,000	20,000
Uranium enrichment D&D fund contribution	463,000	(
Subtotal, Defense environmental cleanup	5,494,124	5,031,124
Adjustments		
Use of prior year balances	-12,123	-12, 12
Use of unobligated balances	-10,000	-10,00
Total, Adjustments	-22,123	-22,123
Total, Defense Environmental Cleanup	5,472,001	5,009,00
her Defense Activities		
Health, safety and security		
Health, safety and security	139,325	139,32
Program direction	106,175	106,17
Total, Health, safety and security	245,500	245,50
Specialized security activities	188,619	188,61
Office of Legacy Management		
Legacy management	164,477	164,47
Program direction	13,469	13,46
Total, Office of Legacy Management	177,946	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	735,702	735,70
Total, Other Defense Activities	735,702	735,70

1101

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

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6 This division may be cited as the "Housing Assistance
7 for Veterans Act of 2012" or the "HAVEN Act".

#### 8 SEC. 5002. DEFINITIONS.

9 In this division:

10 (1) DISABLED.—The term "disabled" means an
11 individual with a disability, as defined by section
12 12102 of title 42, United States Code.

13 (2) ELIGIBLE VETERAN.—The term "eligible vet14 eran" means a disabled or low-income veteran.

(3) ENERGY EFFICIENT FEATURES OR EQUIPMENT.—The term "energy efficient features or equipment" means features of, or equipment in, a primary
residence that help reduce the amount of electricity
used to heat, cool, or ventilate such residence, including insulation, weatherstripping, air sealing, heating
system repairs, duct sealing, or other measures.

(4) LOW-INCOME VETERAN.—The term "low-income veteran" means a veteran whose income does not
exceed 80 percent of the median income for an area,
as determined by the Secretary.

1	(5) Nonprofit organization.—The term "non-
2	profit organization" means an organization that is—
3	(A) described in section $501(c)(3)$ or
4	501(c)(19) of the Internal Revenue Code of 1986;
5	and
6	(B) exempt from tax under section $501(a)$ of
7	such Code.
8	(6) PRIMARY RESIDENCE.—
9	(A) IN GENERAL.—The term "primary resi-
10	dence" means a single family house, a duplex, or
11	a unit within a multiple-dwelling structure that
12	is an eligible veteran's principal dwelling and is
13	owned by such veteran or a family member of
14	such veteran.
15	(B) FAMILY MEMBER DEFINED.—For pur-
16	poses of this paragraph, the term "family mem-
17	ber" includes—
18	(i) a spouse, child, grandchild, parent,
19	or sibling;
20	(ii) a spouse of such a child, grand-
21	child, parent, or sibling; or
22	(iii) any individual related by blood or
23	affinity whose close association with a vet-
24	eran is the equivalent of a family relation-
25	ship.

1	(7) QUALIFIED ORGANIZATION.—The term
2	"qualified organization" means a nonprofit organiza-
3	tion that provides nationwide or State-wide programs
4	that primarily serve veterans or low-income individ-
5	uals.
6	(8) Secretary.—The term "Secretary" means
7	the Secretary of Housing and Urban Development.
8	(9) VETERAN.—The term "veteran" has the same
9	meaning as given such term in section 101 of title 38,
10	United States Code.
11	(10) VETERANS SERVICE ORGANIZATION.—The
12	term "veterans service organization" means any orga-
13	nization recognized by the Secretary of Veterans Af-
14	fairs for the representation of veterans under section
15	5902 of title 38, United States Code.
16	SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM.
17	(a) GRANT.—
18	(1) IN GENERAL.—The Secretary shall establish
19	a pilot program to award grants to qualified organi-
20	zations to rehabilitate and modify the primary resi-
21	dence of eligible veterans.
22	(2) COORDINATION.—The Secretary shall work
23	in conjunction with the Secretary of Veterans Affairs

24 to establish and oversee the pilot program and to en-

2 erans. 3 (3) MAXIMUM GRANT.—A grant award under the 4 pilot program to any one qualified organization shall 5 not exceed \$1,000,000 in any one fiscal year, and 6 such an award shall remain available until expended 7 by such organization. 8 (b) APPLICATION.— 9 (1) IN GENERAL.—Each qualified organization 10 that desires a grant under the pilot program shall 11 submit an application to the Secretary at such time, 12 in such manner, and, in addition to the information 13 required under paragraph (2), accompanied by such 14 information as the Secretary may reasonably require. 15 CONTENTS.—Each application submitted (2)16 under paragraph (1) shall include— 17 (A) a plan of action detailing outreach ini-18 tiatives: 19 (B) the approximate number of veterans the 20 qualified organization intends to serve using 21 grant funds; 22 (C) a description of the type of work that 23 will be conducted, such as interior home modi-24 fications, energy efficiency improvements, and 25 other similar categories of work; and

sure that such program meets the needs of eligible vet-

1	(D) a plan for working with the Depart-
2	ment of Veterans Affairs and veterans service or-
3	ganizations to identify veterans and serve their
4	needs.
5	(3) Preferences.—In awarding grants under
6	the pilot program, the Secretary shall give preference
7	to a qualified organization—
8	(A) with experience in providing housing
9	rehabilitation and modification services for dis-
10	abled veterans; or
11	(B) that proposes to provide housing reha-
12	bilitation and modification services for eligible
13	veterans who live in rural areas (the Secretary,
14	through regulations, shall define the term "rural
15	areas'').
16	(c) CRITERIA.—In order to receive a grant award
17	under the pilot program, a qualified organization shall
18	meet the following criteria:
19	(1) Demonstrate expertise in providing housing
20	rehabilitation and modification services for disabled
21	or low-income individuals for the purpose of making
22	the homes of such individuals accessible, functional,
23	and safe for such individuals.
24	(2) Have established outreach initiatives that—

(A) would engage eligible veterans and vet-
erans service organizations in projects utilizing
grant funds under the pilot program; and
(B) identify eligible veterans and their fam-
ilies and enlist veterans involved in skilled
trades, such as carpentry, roofing, plumbing, or
HVAC work.
(3) Have an established nationwide or State-
wide network of affiliates that are—
(A) nonprofit organizations; and
(B) able to provide housing rehabilitation
and modification services for eligible veterans.
(4) Have experience in successfully carrying out
the accountability and reporting requirements in-
volved in the proper administration of grant funds,
including funds provided by private entities or Fed-
eral, State, or local government entities.
(d) Use of Funds.—A grant award under the pilot
program shall be used—
(1) to modify and rehabilitate the primary resi-
dence of an eligible veteran, and may include—
(A) installing wheelchair ramps, widening
exterior and interior doors, reconfigurating and
re-equipping bathrooms (which includes install-
ing new fixtures and grab bars), removing door-

1	way thresholds, installing special lighting, add-
2	ing additional electrical outlets and electrical
3	service, and installing appropriate floor cov-
4	erings to—
5	(i) accommodate the functional limita-
6	tions that result from having a disability;
7	or
8	(ii) if such residence does not have
9	modifications necessary to reduce the
10	chances that an elderly, but not disabled
11	person, will fall in their home, reduce the
12	risks of such an elderly person from falling;
13	(B) rehabilitating such residence that is in
14	a state of interior or exterior disrepair; and
15	(C) installing energy efficient features or
16	equipment if—
17	(i) an eligible veteran's monthly utility
18	costs for such residence is more than 5 per-
19	cent of such veteran's monthly income; and
20	(ii) an energy audit of such residence
21	indicates that the installation of energy effi-
22	cient features or equipment will reduce such
23	costs by 10 percent or more;
24	(2) in connection with modification and reha-
25	bilitation services provided under the pilot program,

1	to provide technical, administrative, and training
2	support to an affiliate of a qualified organization re-
3	ceiving a grant under such pilot program; and
4	(3) for other purposes as the Secretary may pre-
5	scribe through regulations.
6	(e) OVERSIGHT.—The Secretary shall direct the over-
7	sight of the grant funds for the pilot program so that such
8	funds are used efficiently until expended to fulfill the pur-
9	pose of addressing the adaptive housing needs of eligible vet-
10	erans.
11	(f) Matching Funds.—
12	(1) IN GENERAL.—A qualified organization re-
13	ceiving a grant under the pilot program shall con-
14	tribute towards the housing modification and reha-
15	bilitation services provided to eligible veterans an
16	amount equal to not less than 50 percent of the grant
17	award received by such organization.
18	(2) IN-KIND CONTRIBUTIONS.—In order to meet
19	the requirement under paragraph (1), such organiza-
20	tion may arrange for in-kind contributions.
21	(g) Limitation Cost to the Veterans.—A qualified
22	organization receiving a grant under the pilot program
23	shall modify or rehabilitate the primary residence of an eli-
24	gible veteran at no cost to such veteran (including applica-

25 tion fees) or at a cost such that such veteran pays no more

1	than 30 percent of his or her income in housing costs during
2	any month.
3	(h) Reports.—
4	(1) ANNUAL REPORT.—The Secretary shall sub-
5	mit to Congress, on an annual basis, a report that
6	provides, with respect to the year for which such re-
7	port is written—
8	(A) the number of eligible veterans provided
9	assistance under the pilot program;
10	(B) the socioeconomic characteristics of such
11	veterans, including their gender, age, race, and
12	ethnicity;
13	(C) the total number, types, and locations of
14	entities contracted under such program to ad-
15	minister the grant funding;
16	(D) the amount of matching funds and in-
17	kind contributions raised with each grant;
18	(E) a description of the housing rehabilita-
19	tion and modification services provided, costs
20	saved, and actions taken under such program;
21	(F) a description of the outreach initiatives
22	implemented by the Secretary to educate the gen-

eral public and eligible entities about such pro-

24 gram;

1	(G) a description of the outreach initiatives
2	instituted by grant recipients to engage eligible
3	veterans and veteran service organizations in
4	projects utilizing grant funds under such pro-
5	gram;
6	(H) a description of the outreach initiatives
7	instituted by grant recipients to identify eligible
8	veterans and their families; and
9	(I) any other information that the Sec-
10	retary considers relevant in assessing such pro-
11	gram.
12	(2) FINAL REPORT.—Not later than 6 months
13	after the completion of the pilot program, the Sec-
14	retary shall submit to Congress a report that provides
15	such information that the Secretary considers relevant
16	in assessing the pilot program.
17	(i) AUTHORIZATION OF APPROPRIATIONS.—There are
18	authorized to be appropriated for carrying out this division
19	\$4,000,000 for each of fiscal years 2013 through 2017.
20	DIVISION F-STOLEN VALOR ACT
21	TITLE LI—STOLEN VALOR ACT
22	SEC. 5011. SHORT TITLE.
23	This division may be cited as the "Stolen Valor Act
24	of 2012".

#### 1 SEC. 5012. FINDINGS.

2 Congress find the following:

3 (1) Because of the great respect in which mili4 tary service and military awards are rightfully held
5 by the public, false claims of receiving such medals or
6 serving in the military are especially likely to be
7 harmful and material to employers, voters in deciding
8 to whom paid elective positions should be entrusted,
9 and in the award of contracts.

10 (2) Military service and military awards are
11 held in such great respect that public and private de12 cisions are correctly influenced by claims of heroism.

(3) False claims of military service or military
heroism are an especially noxious means of obtaining
something of value because they are particularly likely to cause tangible harm to victims of fraud.

17 (4) False claims of military service or the receipt
18 of military awards, if believed, are especially likely to
19 dispose people favorably toward the speaker.

(5) False claims of military service or the receipt
of military awards are particularly likely to be material and cause people to part with money or property.
Even if such claims are unsuccessful in bringing
about this result, they still constitute attempted fraud.
(6) False claims of military service or the receipt

26 of military awards that are made to secure appoint-† HR 4310 EAS1S

ment to the board of an organization are likely to
 cause harm to such organization through their obtain ing the services of an individual who does not bring
 to that organization what he or she claims, and whose
 falsehood, if discovered, would cause the organiza tion's donors concern that the organization's board
 might not manage money honestly.

8 (7) The easily verifiable nature of false claims 9 regarding military service or the receipt of military 10 awards, the relative infrequency of such claims, and 11 the fact that false claims of having served in the mili-12 tary or received such awards are rightfully con-13 demned across the political spectrum, it is especially 14 likely that any law prohibiting such false claims 15 would not be enforced selectively.

16 (8) Congress may make criminal the false claim 17 of military service or the receipt of military awards 18 based on its powers under article I, section 8, clause 19 2 of the Constitution of the United States, to raise 20 and support armies, and article I, section 8, clause 21 18 of the Constitution of the United States, to enact 22 necessary and proper measures to carry into execu-23 tion that power.

#### 1 SEC. 5013. MILITARY MEDALS OR DECORATIONS.

2 Section 704 of title 18, United States Code, is amended
3 to read as follows:

4 "§ 704. Military medals or decorations

5 "(a) IN GENERAL.—Whoever knowingly purchases, at-6 tempts to purchase, solicits for purchase, mails, ships, im-7 ports, exports, produces blank certificates of receipt for, 8 manufactures, sells, attempts to sell, advertises for sale, trades, barters, or exchanges for anything of value any deco-9 10 ration or medal authorized by Congress for the Armed 11 Forces of the United States, or any of the service medals 12 or badges awarded to the members of such forces, or the rib-13 bon, button, or rosette of any such badge, decoration, or 14 medal, or any colorable imitation thereof, except when au-15 thorized under regulations made pursuant to law, shall be 16 fined under this title, imprisoned for not more than 6 17 months, or both.

18 "(b) False Claims to the Receipt of Military
19 Decorations, Medals, or Ribbons and False Claims
20 Relating to Military Service in Order to Secure
21 A TANGIBLE BENEFIT OR PERSONAL GAIN.—

22 "(1) IN GENERAL.—Whoever, with the intent of
23 securing a tangible benefit or personal gain, know24 ingly, falsely, and materially represents himself or
25 herself through any written or oral communication
26 (including a resume) to have served in the Armed
<sup>†</sup>HR 4310 EAS1S

1	Forces of the United States or to have been awarded
2	any decoration, medal, ribbon, or other device author-
3	ized by Congress or pursuant to Federal law for the
4	Armed Forces of the United States, shall be fined
5	under this title, imprisoned for not more than 6
6	months, or both.
7	"(2) TANGIBLE BENEFIT OR PERSONAL GAIN.—
8	For purposes of this subsection, the term 'tangible
9	benefit or personal gain' includes—
10	"(A) a benefit relating to military service
11	provided by the Federal Government or a State
12	or local government;
13	"(B) public or private employment;
14	"(C) financial remuneration;
15	``(D) an effect on the outcome of a criminal
16	or civil court proceeding;
17	((E) election of the speaker to paying office;
18	and
19	``(F) appointment to a board or leadership
20	position of a non-profit organization.
21	"(c) DEFINITION.—In this section, the term 'Armed
22	Forces of the United States' means the Army, Navy, Air
23	Force, Marine Corps, and Coast Guard, including the re-
24	serve components named in section 10101 of title 10.".

#### 1 SEC. 5014. SEVERABILITY.

2 If any provision of this division, any amendment made by this division, or the application of such provision 3 4 or amendment to any person or circumstance is held to be unconstitutional, the remainder of the provisions of this di-5 6 vision, the amendments made by this division, and the ap-7 plication of such provisions or amendments to any person or circumstance shall not be affected. 8

#### DIVISION G—MISCELLANEOUS 9

TITLE LII—MISCELLANEOUS 10

11 SEC. 5021. PUBLIC SAFETY OFFICERS' BENEFITS PROGRAM.

12 (a) SHORT TITLE.—This section may be cited as the 13 "Dale Long Public Safety Officers' Benefits Improvements Act of 2012". 14

(b) Benefits for Certain Nonprofit Emergency 15 MEDICAL SERVICE PROVIDERS: MISCELLANEOUS AMEND-16 17 MENTS.—

18 (1) IN GENERAL.—Title I of the Omnibus Crime 19 Control and Safe Streets Act of 1968 (42 U.S.C. 3711 20 et seq.) is amended—

21 (A) in section 901(a) (42 U.S.C. 3791(a))— 22 (i) in paragraph (26), by striking 23 "and" at the end:

24 (ii) in paragraph (27), by striking the 25 period at the end and inserting "; and"; 26

and

1	(iii) by adding at the end the fol-
2	lowing:
3	"(28) the term hearing examiner' includes any
4	medical or claims examiner.";
5	(B) in section 1201 (42 U.S.C. 3796)—
6	(i) in subsection (a), by striking "fol-
7	lows:" and all that follows and inserting the
8	following: "follows (if the payee indicated is
9	living on the date on which the determina-
10	tion is made)—
11	"(1) if there is no child who survived the public
12	safety officer, to the surviving spouse of the public
13	safety officer;
14	"(2) if there is at least 1 child who survived the
15	public safety officer and a surviving spouse of the
16	public safety officer, 50 percent to the surviving child
17	(or children, in equal shares) and 50 percent to the
18	surviving spouse;
19	"(3) if there is no surviving spouse of the public
20	safety officer, to the surviving child (or children, in
21	equal shares);
22	"(4) if there is no surviving spouse of the public
23	safety officer and no surviving child—
24	``(A) to the surviving individual (or indi-
25	viduals, in shares per the designation, or, other-

1	wise, in equal shares) designated by the public
2	safety officer to receive benefits under this sub-
3	section in the most recently executed designation
4	of beneficiary of the public safety officer on file
5	at the time of death with the public safety agen-
6	cy, organization, or unit; or
7	``(B) if there is no individual qualifying
8	under subparagraph (A), to the surviving indi-
9	vidual (or individuals, in equal shares) des-
10	ignated by the public safety officer to receive ben-
11	efits under the most recently executed life insur-
12	ance policy of the public safety officer on file at
13	the time of death with the public safety agency,
14	organization, or unit;
15	"(5) if there is no individual qualifying under
16	paragraph (1), (2), (3), or (4), to the surviving par-
17	ent (or parents, in equal shares) of the public safety
18	officer; or
19	"(6) if there is no individual qualifying under
20	paragraph (1), (2), (3), (4), or (5), to the surviving
21	individual (or individuals, in equal shares) who
22	would qualify under the definition of the term 'child'
23	under section 1204 but for age.";
24	(ii) in subsection (b)—

1	(I) by striking "direct result of a
2	catastrophic" and inserting "direct
3	and proximate result of a personal";
4	(II) by striking "pay," and all
5	that follows through "the same" and
6	inserting "pay the same";
7	(III) by striking "in any year"
8	and inserting "to the public safety offi-
9	cer (if living on the date on which the
10	determination is made)";
11	(IV) by striking "in such year,
12	adjusted" and inserting "with respect
13	to the date on which the catastrophic
14	injury occurred, as adjusted";
15	(aa) by striking ", to such of-
16	ficer";
17	(V) by striking "the total" and all
18	that follows through "For" and insert-
19	ing "for"; and
20	(VI) by striking "That these" and
21	all that follows through the period, and
22	inserting "That the amount payable
23	under this subsection shall be the
24	amount payable as of the date of cata-

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strophic injury of such public safety of-
ficer.";
(iii) in subsection (f)—
(I) in paragraph (1), by striking
", as amended (D.C. Code, sec. 4–622);
or" and inserting a semicolon;
(II) in paragraph (2)—
(aa) by striking ". Such
beneficiaries shall only receive
benefits under such section 8191
that" and inserting ", such that
beneficiaries shall receive only
such benefits under such section
8191 as"; and
(bb) by striking the period at
the end and inserting "; or"; and
(III) by adding at the end the fol-
lowing:
"(3) payments under the September 11th Victim
Compensation Fund of 2001 (49 U.S.C. 40101 note;
Public Law 107–42).";
(iv) by amending subsection $(k)$ to read
as follows:
"(k) As determined by the Bureau, a heart attack,
stroke, or vascular rupture suffered by a public safety officer

1	shall be presumed to constitute a personal injury within
2	the meaning of subsection (a), sustained in the line of duty
3	by the officer and directly and proximately resulting in
4	death, if—
5	"(1) the public safety officer, while on duty—
6	"(A) engages in a situation involving non-
7	routine stressful or strenuous physical law en-
8	forcement, fire suppression, rescue, hazardous
9	material response, emergency medical services,
10	prison security, disaster relief, or other emer-
11	gency response activity; or
12	"(B) participates in a training exercise in-
13	volving nonroutine stressful or strenuous phys-
14	ical activity;
15	"(2) the heart attack, stroke, or vascular rupture
16	commences—
17	"(A) while the officer is engaged or partici-
18	pating as described in paragraph (1);
19	(B) while the officer remains on that duty
20	after being engaged or participating as described
21	in paragraph (1); or
22	"(C) not later than 24 hours after the officer
23	is engaged or participating as described in para-
24	graph (1); and

1	"(3) the heart attack, stroke, or vascular rupture
2	directly and proximately results in the death of the
3	public safety officer,
4	unless competent medical evidence establishes that the heart
5	attack, stroke, or vascular rupture was unrelated to the en-
6	gagement or participation or was directly and proximately
7	caused by something other than the mere presence of cardio-
8	vascular-disease risk factors."; and
9	(v) by adding at the end the following:
10	"(n) The public safety agency, organization, or unit
11	responsible for maintaining on file an executed designation
12	of beneficiary or executed life insurance policy for purposes
13	of subsection $(a)(4)$ shall maintain the confidentiality of the
14	designation or policy in the same manner as the agency,
15	organization, or unit maintains personnel or other similar
16	records of the public safety officer.";
17	(C) in section 1202 (42 U.S.C. 3796a)—
18	(i) by striking "death", each place it
19	appears except the second place it appears,
20	and inserting "fatal"; and
21	(ii) in paragraph (1), by striking "or
22	catastrophic injury" the second place it ap-
23	pears and inserting ", disability, or in-
24	jury";
25	(D) in section 1203 (42 U.S.C. 3796a–1)—

1	(i) in the section heading, by striking
2	"WHO HAVE DIED IN THE LINE OF DUTY"
3	and inserting "WHO HAVE SUSTAINED
4	FATAL OR CATASTROPHIC INJURY IN THE
5	LINE OF DUTY"; and
6	(ii) by striking "who have died in the
7	line of duty" and inserting "who have sus-
8	tained fatal or catastrophic injury in the
9	line of duty";
10	(E) in section 1204 (42 U.S.C. 3796b)—
11	(i) in paragraph (1), by striking "con-
12	sequences of an injury that" and inserting
13	"an injury, the direct and proximate con-
14	sequences of which";
15	(ii) in paragraph (3)—
16	(I) in the matter preceding clause
17	(i)—
18	(aa) by inserting "or perma-
19	nently and totally disabled" after
20	"deceased"; and
21	(bb) by striking "death" and
22	inserting ''fatal or catastrophic
23	injury"; and

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1	"(i) is officially authorized or licensed
2	to engage in rescue activity or to provide
3	emergency medical services; and
4	"(ii) engages in rescue activities or
5	provides emergency medical services as part
6	of an official emergency response system;";
7	and
8	(v) in paragraph (9)—
9	(I) in subparagraph (A), by strik-
10	ing "as a chaplain, or as a member of
11	a rescue squad or ambulance crew;"
12	and inserting "or as a chaplain;";
13	(II) in subparagraph (B)(ii), by
14	striking "or" after the semicolon;
15	(III) in subparagraph (C)( $ii$ ), by
16	striking the period and inserting ";
17	or"; and
18	(IV) by adding at the end the fol-
19	lowing:
20	"(D) a member of a rescue squad or ambu-
21	lance crew who, as authorized or licensed by law
22	and by the applicable agency or entity, is engag-
23	ing in rescue activity or in the provision of
24	emergency medical services.";

1	(F) in section 1205 (42 U.S.C. 3796c), by
2	adding at the end the following:
3	"(d) Unless expressly provided otherwise, any reference
4	in this part to any provision of law not in this part shall
5	be understood to constitute a general reference under the
6	doctrine of incorporation by reference, and thus to include
7	any subsequent amendments to the provision.";
8	(G) in each of subsections $(a)$ and $(b)$ of sec-
9	tion 1212 (42 U.S.C. 3796d–1), sections 1213
10	and 1214 (42 U.S.C. 3796d–2 and 3796d–3),
11	and subsections (b) and (c) of section $1216$ (42
12	U.S.C. 3796d–5), by striking "dependent" each
13	place it appears and inserting "person";
14	(H) in section 1212 (42 U.S.C. 3796d-1)—
15	(i) in subsection (a)—
16	(I) in paragraph (1), in the mat-
17	$ter\ preceding\ subparagraph\ (A),\ by$
18	striking "Subject" and all that follows
19	through ", the" and inserting "The";
20	and
21	(II) in paragraph (3), by striking
22	"reduced by" and all that follows
23	through " $(B)$ the amount" and insert-
24	ing "reduced by the amount";
25	(ii) in subsection (c)—

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(I) in the subsection heading, by
striking "DEPENDENT"; and
(II) by striking "dependent";
(I) in paragraphs (2) and (3) of section
1213(b) (42 U.S.C. 3796d–2(b)), by striking "de-
pendent's" each place it appears and inserting
"person's";
(J) in section 1216 (42 U.S.C. 3796d-5)—
(i) in subsection (a), by striking "each
dependent" each place it appears and in-
serting "a spouse or child"; and
(ii) by striking "dependents" each
place it appears and inserting "a person";
and
(K) in section $1217(3)(A)$ (42 U.S.C.
3796d-6(3)(A)), by striking "described in" and
all that follows and inserting "an institution of
higher education, as defined in section 102 of the
Higher Education Act of 1965 (20 U.S.C. 1002);
and".
(2) Amendment related to expedited pay-
MENT FOR PUBLIC SAFETY OFFICERS INVOLVED IN
THE PREVENTION, INVESTIGATION, RESCUE, OR RE-
COVERY EFFORTS RELATED TO A TERRORIST AT-
TACK.—Section 611(a) of the Uniting and Strength-

1	ening America by Providing Appropriate Tools Re-
2	quired to Intercept and Obstruct Terrorism Act of
3	2001 (42 U.S.C. 3796c–1(a)) is amended by inserting
4	"or an entity described in section $1204(7)(B)$ of the
5	Omnibus Crime Control and Safe Streets Act of 1968
6	(42 U.S.C. $3796b(7)(B)$ )" after "employed by such
7	agency".
8	(3) Technical and conforming amend-
9	MENT.—Section 402(l)(4)(C) of the Internal Revenue
10	Code of 1986 is amended—
11	(A) by striking "section $1204(9)(A)$ " and
12	inserting "section 1204(10)(A)"; and
13	(B) by striking "42 U.S.C. $3796b(9)(A)$ "
14	and inserting "42 U.S.C. 3796b(10)(A)".
15	(c) AUTHORIZATION OF APPROPRIATIONS; DETER-
16	MINATIONS; APPEALS.—The matter under the heading
17	"PUBLIC SAFETY OFFICERS BENEFITS" under the heading
18	"Office of Justice Programs" under title II of division
19	B of the Consolidated Appropriations Act, 2008 (Public
20	Law 110–161; 121 Stat. 1912; 42 U.S.C. 3796c–2) is
21	amended—
22	(1) by striking "decisions" and inserting "deter-
23	minations";
24	(2) by striking "(including those, and any re-
25	lated matters, pending)"; and

1	(3) by striking the period at the end and insert-
2	ing the following: ": Provided further, That, on and
3	after the date of enactment of the Public Safety Offi-
4	cers' Benefits Improvements Act of 2012, as to each
5	such statute—
6	"(1) the provisions of section $1001(a)(4)$ of such
7	title I (42 U.S.C. 3793(a)(4)) shall apply;
8	"(2) payment (other than payment made pursu-
9	ant to section 611 of the Uniting and Strengthening
10	America by Providing Appropriate Tools Required to
11	Intercept and Obstruct Terrorism Act of 2001 (42
12	U.S.C. 3796c–1)) shall be made only upon a deter-
13	mination by the Bureau that the facts legally warrant
14	the payment;
15	"(3) any reference to section 1202 of such title
16	I shall be deemed to be a reference to paragraphs (2)
17	and (3) of such section 1202; and
18	"(4) a certification submitted under any such
19	statute (other than a certification submitted pursuant
20	to section 611 of the Uniting and Strengthening
21	America by Providing Appropriate Tools Required to
22	Intercept and Obstruct Terrorism Act of 2001 (42
23	U.S.C. 3796c-1)) may be accepted by the Bureau as
24	prima facie evidence of the facts asserted in the cer-
25	tification:

1 Provided further, That, on and after the date of enactment 2 of the Public Safety Officers' Benefits Improvements Act of 2012, no appeal shall bring any final determination of the 3 Bureau before any court for review unless notice of appeal 4 5 is filed (within the time specified herein and in the manner prescribed for appeal to United States courts of appeals 6 7 from United States district courts) not later than 90 days after the date on which the Bureau serves notice of the final 8 9 determination: Provided further, That any regulations promulgated by the Bureau under such part (or any such stat-10 11 ute) before, on, or after the date of enactment of the Public Safety Officers' Benefits Improvements Act of 2012 shall 12 apply to any matter pending on, or filed or accruing after, 13 14 the effective date specified in the regulations.".

15

(d) EFFECTIVE DATE.—

16 (1) IN GENERAL.—Except as provided in para17 graph (1), the amendments made by this section
18 shall—

19 (A) take effect on the date of enactment of
20 this Act; and

(B) apply to any matter pending, before the
Bureau of Justice Assistance or otherwise, on the
date of enactment of this Act, or filed or accruing after that date.

25 (2) EXCEPTIONS.—

1	(A) Rescue squads and ambulance
2	CREWS.—For a member of a rescue squad or am-
3	bulance crew (as defined in section $1204(7)$ of
4	title I of the Omnibus Crime Control and Safe
5	Streets Act of 1968, as amended by this section),
6	the amendments made by this Act shall apply to
7	injuries sustained on or after June 1, 2009.
8	(B) HEART ATTACKS, STROKES, AND VAS-
9	CULAR RUPTURES.—Section 1201(k) of title I of
10	the Omnibus Crime Control and Safe Streets Act
11	of 1968, as amended by this section, shall apply
12	to heart attacks, strokes, and vascular ruptures
13	sustained on or after December 15, 2003.
14	SEC. 5022. SCIENTIFIC FRAMEWORK FOR RECALCITRANT
14 15	SEC. 5022. SCIENTIFIC FRAMEWORK FOR RECALCITRANT CANCERS.
15	CANCERS.
15 16	<b>CANCERS.</b> Subpart 1 of part C of title IV of the Public Health
15 16 17	CANCERS. Subpart 1 of part C of title IV of the Public Health Service Act (42 U.S.C. 285 et seq.) is amended by adding
15 16 17 18	CANCERS. Subpart 1 of part C of title IV of the Public Health Service Act (42 U.S.C. 285 et seq.) is amended by adding at the end the following:
15 16 17 18 19	CANCERS. Subpart 1 of part C of title IV of the Public Health Service Act (42 U.S.C. 285 et seq.) is amended by adding at the end the following: "SEC. 417G. SCIENTIFIC FRAMEWORK FOR RECALCITRANT
15 16 17 18 19 20	CANCERS. Subpart 1 of part C of title IV of the Public Health Service Act (42 U.S.C. 285 et seq.) is amended by adding at the end the following: "SEC. 417G. SCIENTIFIC FRAMEWORK FOR RECALCITRANT CANCERS.
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	CANCERS. Subpart 1 of part C of title IV of the Public Health Service Act (42 U.S.C. 285 et seq.) is amended by adding at the end the following: "SEC. 417G. SCIENTIFIC FRAMEWORK FOR RECALCITRANT CANCERS. "(a) DEVELOPMENT OF SCIENTIFIC FRAMEWORK.—
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	CANCERS. Subpart 1 of part C of title IV of the Public Health Service Act (42 U.S.C. 285 et seq.) is amended by adding at the end the following: "SEC. 417G. SCIENTIFIC FRAMEWORK FOR RECALCITRANT CANCERS. "(a) DEVELOPMENT OF SCIENTIFIC FRAMEWORK.— "(1) IN GENERAL.—For each recalcitrant cancer

1	(c)) a scientific framework for the conduct or support
2	of research on such cancer.
3	"(2) CONTENTS.—The scientific framework with
4	respect to a recalcitrant cancer shall include the fol-
5	lowing:
6	"(A) CURRENT STATUS.—
7	"(i) Review of literature.—A sum-
8	mary of findings from the current literature
9	in the areas of—
10	``(I) the prevention, diagnosis,
11	and treatment of such cancer;
12	"(II) the fundamental biologic
13	processes that regulate such cancer (in-
14	cluding similarities and differences of
15	such processes from the biological proc-
16	esses that regulate other cancers); and
17	"(III) the epidemiology of such
18	cancer.
19	"(ii) Scientific advances.—The
20	identification of relevant emerging scientific
21	areas and promising scientific advances in
22	basic, translational, and clinical science re-
23	lating to the areas described in subclauses
24	(I) and (II) of clause (i).

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1	"(iii) Researchers.—A description
2	of the availability of qualified individuals
3	to conduct scientific research in the areas
4	described in clause (i).
5	"(iv) Coordinated research initia-
6	TIVES.—The identification of the types of
7	initiatives and partnerships for the coordi-
8	nation of intramural and extramural re-
9	search of the Institute in the areas described
10	in clause (i) with research of the relevant
11	national research institutes, Federal agen-
12	cies, and non-Federal public and private
13	entities in such areas.
14	"(v) Research resources.—The
15	identification of public and private re-
16	sources, such as patient registries and tissue
17	banks, that are available to facilitate re-
18	search relating to each of the areas described
19	in clause (i).
20	"(B) Identification of research ques-

20 (B) IDENTIFICATION OF RESEARCH QUES-21 TIONS.—The identification of research questions 22 relating to basic, translational, and clinical 23 science in the areas described in subclauses (I) 24 and (II) of subparagraph (A)(i) that have not

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1	been adequately addressed with respect to such
2	recalcitrant cancer.
3	"(C) Recommendations.—Recommenda-
4	tions for appropriate actions that should be
5	taken to advance research in the areas described
6	in subparagraph $(A)(i)$ and to address the re-
7	search questions identified in subparagraph $(B)$ ,
8	as well as for appropriate benchmarks to meas-
9	ure progress on achieving such actions, including
10	the following:
11	"(i) RESEARCHERS.—Ensuring ade-
12	quate availability of qualified individuals
13	described in subparagraph (A)(iii).
14	"(ii) Coordinated research initia-
15	TIVES.—Promoting and developing initia-
16	tives and partnerships described in sub-
17	paragraph (A)(iv).
18	"(iii) Research resources.—Devel-
19	oping additional public and private re-
20	sources described in subparagraph $(A)(v)$
21	and strengthening existing resources.
22	"(3) TIMING.—
23	"(A) INITIAL DEVELOPMENT AND SUBSE-
24	QUENT UPDATE.—For each recalcitrant cancer

1	identified under subsection (b)(1), the Director of
2	the Institute shall—
3	"(i) develop a scientific framework
4	under this subsection not later than 18
5	months after the date of the enactment of
6	this section; and
7	"(ii) review and update the scientific
8	framework not later than 5 years after its
9	initial development.
10	"(B) OTHER UPDATES.—The Director of the
11	Institute may review and update each scientific
12	framework developed under this subsection as
13	necessary.
14	"(4) PUBLIC NOTICE.—With respect to each sci-
15	entific framework developed under subsection (a), not
16	later than 30 days after the date of completion of the
17	framework, the Director of the Institute shall—
18	``(A) submit such framework to the Com-
19	mittee on Energy and Commerce and Committee
20	on Appropriations of the House of Representa-
21	tives, and the Committee on Health, Education,
22	Labor, and Pensions and Committee on Appro-
23	priations of the Senate; and

1	"(B) make such framework publically avail-
2	able on the Internet website of the Department of
3	Health and Human Services.
4	"(b) Identification of Recalcitrant Cancer.—
5	"(1) IN GENERAL.—Not later than 6 months
6	after the date of the enactment of this section, the Di-
7	rector of the Institute shall identify two or more recal-
8	citrant cancers that each—
9	"(A) have a 5-year relative survival rate of
10	less than 20 percent; and
11	``(B) are estimated to cause the death of at
12	least 30,000 individuals in the United States per
13	year.
14	"(2) Additional cancers.—The Director of the
15	Institute may, at any time, identify other recalcitrant
16	cancers for purposes of this section. In identifying a
17	recalcitrant cancer pursuant to the previous sentence,
18	the Director may consider additional metrics of
19	progress (such as incidence and mortality rates)
20	against such type of cancer.
21	"(c) Working Groups.—For each recalcitrant cancer
22	identified under subsection (b), the Director of the Institute
23	shall convene a working group comprised of representatives
24	of appropriate Federal agencies and other non-Federal enti-
25	ties to provide expertise on, and assist in developing, a sci-

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entific framework under subsection (a). The Director of the
Institute (or the Director's designee) shall participate in the
meetings of each such working group.
"(d) Reporting.—
"(1) BIENNIAL REPORTS.—The Director of NIH
shall ensure that each biennial report under section
403 includes information on actions undertaken to
carry out each scientific framework developed under
subsection (a) with respect to a recalcitrant cancer,
including the following:
"(A) Information on research grants award-
ed by the National Institutes of Health for re-
search relating to such cancer.
``(B) An assessment of the progress made in
improving outcomes (including relative survival
rates) for individuals diagnosed with such can-
cer.
"(C) An update on activities pertaining to
such cancer under the authority of section
413(b)(7).
"(2) Additional one-time report for cer-
TAIN FRAMEWORKS.—For each recalcitrant cancer
identified under subsection $(b)(1)$ , the Director of the
Institute shall, not later than 6 years after the initial
development of a scientific framework under sub-

section (a), submit a report to the Congress on the ef fectiveness of the framework (including the update re quired by subsection (a)(3)(A)(ii)) in improving the
 prevention, detection, diagnosis, and treatment of
 such cancer.

6 "(e) RECOMMENDATIONS FOR EXCEPTION FUNDING.—
7 The Director of the Institute shall consider each relevant
8 scientific framework developed under subsection (a) when
9 making recommendations for exception funding for grant
10 applications.

11 "(f) DEFINITION.—In this section, the term 'recal12 citrant cancer' means a cancer for which the five-year rel13 ative survival rate is below 50 percent.".

14 SEC. 5023. UNITED STATES ADVISORY COMMISSION ON15PUBLIC DIPLOMACY.

16 (a) TECHNICAL AMENDMENT.—Section 604(a) of the
17 United States Information and Educational Exchange Act
18 of 1948 (22 U.S.C. 1469(a)) is amended by inserting "(re19 ferred to in this section as the 'Commission')" before the
20 period at the end.

(b) DUTIES AND RESPONSIBILITIES.—Section 604(c)
of such Act is amended to read as follows:

23 "(c) DUTIES AND RESPONSIBILITIES.—The Commis24 sion shall appraise United States Government activities in25 tended to understand, inform, and influence foreign publics.

1	The activities described in this subsection shall be referred
2	to in this section as 'public diplomacy activities'.".
3	(c) REPORTS.—Section 604(d) of such Act is amended
4	to read as follows:
5	"(d) Reports.—
6	"(1) Comprehensive annual report.—
7	"(A) IN GENERAL.—Not less frequently than
8	annually, the Commission shall submit a com-
9	prehensive report on public diplomacy and inter-
10	national broadcasting activities to Congress, the
11	President, and the Secretary of State. This re-
12	port shall include—
13	"(i) a detailed list of all public diplo-
14	macy activities funded by the United States
15	Government;
16	"(ii) a description of—
17	"(I) the purpose, means, and geo-
18	graphic scope of each activity;
19	"(II) when each activity was
20	started;
21	"(III) the amount of Federal
22	funding expended on each activity;
23	"(IV) any significant outside
24	sources of funding; and

1	"(V) the Federal department or
2	agency to which the activity belongs;
3	``(iii) the international broadcasting
4	activities under the direction of the Broad-
5	casting Board of Governors;
6	"(iv) an assessment of potentially du-
7	plicative public diplomacy and inter-
8	national broadcasting activities; and
9	"( $v$ ) for any activities determined to be
10	ineffective or results not demonstrated under
11	subparagraph (B), recommendations on $ex$ -
12	isting effective or moderately effective public
13	diplomacy activities that could be aug-
14	mented to carry out the objectives of the in-
15	effective activities.
16	"(B) EFFECTIVENESS ASSESSMENT.—In
17	evaluating the public diplomacy and inter-
18	national broadcasting activities described in sub-
19	paragraph (A), the Commission shall conduct an
20	assessment that considers the public diplomacy
21	target impact, the achieved impact, and the cost
22	of public diplomacy activities and international
23	broadcasting. The assessment shall include, if
24	practicable, an appropriate metric such as 'cost-
25	per-audience' or 'cost-per-student' for each activ-

1	ity. Upon the completion of the assessment, the
2	Commission shall the assign a rating of—
3	"(i) 'effective' for activities that—
4	"(I) set appropriate goals;
5	"(II) achieve results; and
6	"(III) are well-managed and cost
7	efficient;
8	"(ii) 'moderately effective' for activities
9	that—
10	"(I) achieve some results;
11	"(II) are generally well-managed;
12	and
13	"(III) need to improve their per-
14	formance results or cost efficiency, in-
15	cluding reducing overhead;
16	"(iii) 'ineffective' for activities that—
17	"(I) are not making sufficient use
18	of available resources to achieve stated
19	goals;
20	"(II) are not well-managed; or
21	"(III) have excessive overhead;
22	and
23	"(iv) 'results not demonstrated' for ac-
24	tivities that—

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1	``(I) do not have acceptable per-
2	formance public diplomacy metrics for
3	measuring results; or
4	"(II) are unable or failed to col-
5	lect data to determine if they are effec-
6	tive.
7	"(2) Other reports.—
8	"(A) IN GENERAL.—The Commission shall
9	submit other reports, including working papers,
10	to Congress, the President, and the Secretary of
11	State at least semi-annually on other activities
12	and policies related to United States public di-
13	plomacy.
14	"(B) AVAILABILITY.—The Commission shall
15	make the reports submitted pursuant to subpara-
16	graph (A) publicly available on the website of the
17	Commission to develop a better understanding of,
18	and support for, public diplomacy activities.
19	"(3) Access to information.—The Secretary
20	of State shall ensure that the Commission has access
21	to all appropriate information to carry out its duties
22	and responsibilities under this subsection.".
23	(d) Reauthorization.—
24	(1) IN GENERAL.—Section 1334 of the Foreign
25	Affairs Reform and Restructuring Act of 1998 (22

U.S.C. 6553) is amended by striking "October 1,
2010" and inserting "October 1, 2014".
(2) Retroactivity of effective date.—The
amendment made by paragraph (1) shall take effect
on October 1, 2010.
(e) FUNDING.—From amounts appropriated by Con-
gress under the heading "DIPLOMATIC AND CONSULAR PRO-
GRAMS", the Secretary of State shall allocate sufficient
funding to the United States Advisory Commission on Pub-
lic Diplomacy to carry out section 604 of the United States
Information and Educational Exchange Act of 1948 (22
U.S.C. 1469), as amended by this section.
SEC. 5024. REMOVAL OF ACTION.
Section 1442 of title 28, United States Code, is amend-
ed by striking subsection (c) and inserting the following:
"(c) Solely for purposes of determining the propriety
of removal under subsection (a), a law enforcement officer,
who is the defendant in a criminal prosecution, shall be
deemed to have been acting under the color of his office if
the officer—
"(1) protected an individual in the presence of
the officer from a crime of violence;
"(2) provided immediate assistance to an indi-
vidual who suffered, or who was threatened with, bod-
ily harm; or

1	"(3) prevented the escape of any individual who
2	the officer reasonably believed to have committed, or
3	was about to commit, in the presence of the officer,
4	a crime of violence that resulted in, or was likely to
5	result in, death or serious bodily injury.
6	"(d) In this section, the following definitions apply:
7	"(1) The terms 'civil action' and 'criminal pros-
8	ecution' include any proceeding (whether or not ancil-
9	lary to another proceeding) to the extent that in such
10	proceeding a judicial order, including a subpoena for
11	testimony or documents, is sought or issued. If re-
12	moval is sought for a proceeding described in the pre-
13	vious sentence, and there is no other basis for re-
14	moval, only that proceeding may be removed to the
15	district court.
16	"(2) The term 'crime of violence' has the mean-
17	ing given that term in section 16 of title 18.
18	"(3) The term 'law enforcement officer' means
19	any employee described in subparagraph (A), (B), or
20	(C) of section $8401(17)$ of title 5 and any special
21	agent in the Diplomatic Security Service of the De-
22	partment of State.
23	"(4) The term 'serious bodily injury' has the
24	meaning given that term in section 1365 of title 18.

1	"(5) The term 'State' includes the District of Co-
2	lumbia, United States territories and insular posses-
3	sions, and Indian country (as defined in section 1151
4	of title 18).
5	"(6) The term 'State court' includes the Superior
6	Court of the District of Columbia, a court of a United
7	States territory or insular possession, and a tribal
8	court.".
9	TITLE LIII—GAO MANDATES
10	<b>REVISION ACT</b>
11	Subtitle A—GAO Mandates Revision
12	Act
13	SEC. 5301. SHORT TITLE.
14	This subtitle may be cited as the "GAO Mandates Re-
15	vision Act of 2012".
16	SEC. 5302. REPEALS AND MODIFICATIONS.
17	(a) Capitol Preservation Fund Financial State-
18	MENTS.—Section 804 of the Arizona-Idaho Conservation
19	Act of 1988 (2 U.S.C. 2084) is amended by striking "an-
20	nual audits of the transactions of the Commission" and in-
21	serting "periodic audits of the transactions of the Commis-
22	sion, which shall be conducted at least once every 3 years,
23	unless the Chairman or the Ranking Member of the Com-
24	mittee on Rules and Administration of the Senate or the
25	Committee on House Administration of the House of Rep-

1	resentatives, the Secretary of the Senate, or the Clerk of the
2	House of Representatives requests that an audit be con-
3	ducted at an earlier date,".
4	(b) Judicial Survivors' Annuities Fund Audit by
5	GAO.—
6	(1) In general.—Section 376 of title 28,
7	United States Code, is amended—
8	(A) by striking subsection $(w)$ ; and
9	(B) by redesignating subsections (x) and (y)
10	as subsections $(w)$ and $(x)$ , respectively.
11	(2) Technical and conforming amend-
12	MENT.—Section 376(h)(2) of title 28, United States
13	Code, is amended by striking "subsection $(x)$ " and in-
14	serting "subsection (w)".
15	(c) ONDCP ANNUAL REPORT REQUIREMENT.—Sec-
16	tion 203 of the Office of National Drug Control Policy Re-
17	authorization Act of 2006 (21 U.S.C. 1708a) is amended—
18	(1) in subsection (a), by striking "of each year"
19	and inserting ", 2013, and every 3 years thereafter,";
20	and
21	(2) in subsection (b), in the matter preceding
22	paragraph (1), by striking "at a frequency of not less
23	than once per year—" and inserting "not later than
24	December 31, 2013, and every 3 years thereafter—".

1 (d) USERRA GAO REPORT.—Section 105(q)(1) of the 2 Veterans' Benefits Act of 2010 (Public Law 111–275; 38 U.S.C. 4301 note) is amended by striking ", and annually 3 thereafter during the period when the demonstration project 4 5 is conducted,". 6 (e) Semipostal Program Reports by the Gen-7 ERAL ACCOUNTING OFFICE.—Section 2 of the Semipostal Authorization Act (Public Law 106–253; 114 Stat. 636; 39 8 9 U.S.C. 416 note) is amended— 10 (1) by striking subsection (c); and 11 (2) by redesignating subsections (d) and (e) as 12 subsections (c) and (d), respectively. 13 (f) EARNED IMPORT ALLOWANCE PROGRAM REVIEW 14 BY GAO.—Section 231A(b)(4) of the Caribbean Basin Economic Recovery Act (19 U.S.C. 2703a(b)(4)) is amended— 15 16 (1) by striking subparagraph (C); and 17 (2) by redesignating subparagraph (D) as sub-18 paragraph (C). 19 (q) AMERICAN BATTLE MONUMENTS COMMISSION'S 20FINANCIAL STATEMENTS AND AUDITS.—Section 2103(h) of 21 title 36, United States Code, is amended— 22 (1) in paragraph (1), by striking "of paragraph 23 (2) of this subsection" and inserting "of section 3515 24 of title 31": (2) in paragraph (1), by striking "(1)"; and 25

1	(3) by striking paragraph (2).
2	(h) Senate Preservation Fund Audits.—Section
3	3(c)(6) of the Legislative Branch Appropriations Act, 2004
4	(2 U.S.C. 2108(c)(6)) is amended by striking "annual au-
5	dits of the Senate Preservation Fund" and inserting "peri-
6	odic audits of the Senate Preservation Fund, which shall
7	be conducted at least once every 3 years, unless the Chair-
8	man or the Ranking Member of the Committee on Rules
9	and Administration of the Senate or the Secretary of the
10	Senate requests that an audit be conducted at an earlier
11	date,".

# 12 Subtitle B—Improper Payments 13 Elimination and Recovery Im14 provement Act

#### 15 SEC. 5311. SHORT TITLE.

16 This subtitle may be cited as the "Improper Payments
17 Elimination and Recovery Improvement Act of 2012".

## 18 SEC. 5312. DEFINITIONS.

## 19 In this subtitle—

- 20 (1) the term "agency" means an executive agen-
- 21 cy as that term is defined under section 102 of title
- 22 31, United States Code; and
- 23 (2) the term "improper payment" has the mean-
- 24 ing given that term in section 2(g) of the Improper
- 25 Payments Information Act of 2002 (31 U.S.C. 3321

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1	note), as redesignated by section $\_03(a)(1)$ of this
2	subtitle.
3	SEC. 5313. IMPROVING THE DETERMINATION OF IMPROPER
4	PAYMENTS BY FEDERAL AGENCIES.
5	(a) IN GENERAL.—Section 2 of the Improper Pay-
6	ments Information Act of 2002 (31 U.S.C. 3321 note) is
7	amended—
8	(1) by redesignating subsections (b) through $(g)$
9	as subsections (c) through (h), respectively;
10	(2) by inserting after subsection $(a)$ the fol-
11	lowing:
12	"(b) Improving the Determination of Improper
13	PAYMENTS.—
14	"(1) In general.—The Director of the Office of
15	Management and Budget shall on an annual basis—
16	"(A) identify a list of high-priority Federal
17	programs for greater levels of oversight and re-
18	view—
19	"(i) in which the highest dollar value
20	or highest rate of improper payments occur;
21	or
22	"(ii) for which there is a higher risk of
23	improper payments; and
24	``(B) in coordination with the agency re-
25	sponsible for administering the high-priority

1	program, establish annual targets and semi-an-
2	nual or quarterly actions for reducing improper
3	payments associated with each high-priority pro-
4	gram.
5	"(2) Report on high-priority improper pay-
6	MENTS.—
7	"(A) IN GENERAL.—Subject to Federal pri-
8	vacy policies and to the extent permitted by law,
9	each agency with a program identified under
10	paragraph (1)(A) on an annual basis shall sub-
11	mit to the Inspector General of that agency, and
12	make available to the public (including avail-
13	ability through the Internet), a report on that
14	program.
15	"(B) CONTENTS.—Each report under this
16	paragraph—
17	"(i) shall describe—
18	"(I) any action the agency—
19	"(aa) has taken or plans to
20	take to recover improper pay-
21	ments; and
22	"(bb) intends to take to pre-
23	vent future improper payments;
24	and

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1	"(ii) shall not include any referrals the
2	agency made or anticipates making to the
3	Department of Justice, or any information
4	provided in connection with such referrals.
5	"(C) PUBLIC AVAILABILITY ON CENTRAL
6	WEBSITE.—The Office of Management and Budg-
7	et shall make each report submitted under this
8	paragraph available on a central website.
9	"(D) AVAILABILITY OF INFORMATION TO IN-
10	Spector general.—Subparagraph $(B)(ii)$ shall
11	not prohibit any referral or information being
12	made available to an Inspector General as other-
13	wise provided by law.
14	"(E) Assessment and recommenda-
15	TIONS.—The Inspector General of each agency
16	that submits a report under this paragraph
17	shall, for each program of the agency that is
18	identified under paragraph (1)(A)—
19	"(i) review—
20	((I) the assessment of the level of
21	risk associated with the program, and
22	the quality of the improper payment
23	estimates and methodology of the agen-
24	cy relating to the program; and

1	"(II) the oversight or financial
2	controls to identify and prevent im-
3	proper payments under the program;
4	and
5	"(ii) submit to Congress recommenda-
6	tions, which may be included in another re-
7	port submitted by the Inspector General to
8	Congress, for modifying any plans of the
9	agency relating to the program, including
10	improvements for improper payments deter-
11	mination and estimation methodology.";
12	(3) in subsection (d) (as redesignated by para-
13	graph (1) of this subsection), by striking "subsection
14	(b)" each place that term appears and inserting "sub-
15	section (c)";
16	(4) in subsection (e) (as redesignated by para-
17	graph (1) of this subsection), by striking "subsection
18	(b)" and inserting "subsection (c)"; and
19	(5) in subsection $(g)(3)$ (as redesignated by para-
20	graph (1) of this subsection), by inserting "or a Fed-
21	eral employee" after "non-Federal person or entity".
22	(b) Improved Estimates.—
23	(1) IN GENERAL.—Not later than 180 days after
24	the date of enactment of this subtitle, the Director of
25	the Office of Management and Budget shall provide

guidance to agencies for improving the estimates of
improper payments under the Improper Payments
Information Act of 2002 (31 U.S.C. 3321 note).
(2) GUIDANCE.—Guidance under this subsection
shall—
(A) strengthen the estimation process of
agencies by setting standards for agencies to fol-
low in determining the underlying validity of
sampled payments to ensure amounts being
billed are proper; and
(B) instruct agencies to give the persons or
entities performing improper payments estimates
access to all necessary payment data, including
access to relevant documentation;
(C) explicitly bar agencies from relying on
self-reporting by the recipients of agency pay-
ments as the sole source basis for improper pay-
ments estimates;
(D) require agencies to include all identified
improper payments in the reported estimate, re-
gardless of whether the improper payment in
question has been or is being recovered;
(E) include payments to employees, includ-
ing salary, locality pay, travel pay, purchase
card use, and other employee payments, as sub-

1	ject to risk assessment and, where appropriate,
2	improper payment estimation; and
3	(F) require agencies to tailor their correc-
4	tive actions for the high-priority programs iden-
5	tified under section 2(b)(1)(A) of the Improper
6	Payments Information Act of 2002 (31 U.S.C.
7	3321 note) to better reflect the unique processes,
8	procedures, and risks involved in each specific
9	program.
10	(c) Technical and Conforming Amendments.—The
11	Improper Payments Elimination and Recovery Act of 2010
12	(Public Law 111–204; 124 Stat. 2224) is amended—
13	(1) in section 2(h)(1) (31 U.S.C. 3321 note), by
14	striking "section 2(f)" and all that follows and insert-
15	ing "section 2(g) of the Improper Payments Informa-
16	tion Act of 2002 (31 U.S.C. 3321 note)."; and
17	(2) in section 3(a) (31 U.S.C. 3321 note)—
18	(A) in paragraph (1), by striking "section
19	2(f)" and all that follows and inserting "section
20	2(g) of the Improper Payments Information Act
21	of 2002 (31 U.S.C. 3321 note)."; and
22	(B) in paragraph (3)—
23	(i) by striking "section $2(b)$ " each
24	place it appears and inserting "section
25	2(c)"; and

1(ii) by striking "section 2(c)" each2place it appears and inserting "section32(d)".

## 4 SEC. 5314. IMPROPER PAYMENTS INFORMATION.

5 Section 2(a)(3)(A)(ii) of the Improper Payments In-6 formation Act of 2002 (31 U.S.C. 3321 note) is amended 7 by striking "with respect to fiscal years following September 8 30th of a fiscal year beginning before fiscal year 2013 as 9 determined by the Office of Management and Budget" and 10 inserting "with respect to fiscal year 2014 and each fiscal 11 year thereafter".

## 12 SEC. 5315. DO NOT PAY INITIATIVE.

(a) PREPAYMENT AND PREAWARD PROCEDURES.—
(1) IN GENERAL.—Each agency shall review prepayment and preaward procedures and ensure that a
thorough review of available databases with relevant
information on eligibility occurs to determine program or award eligibility and prevent improper payments before the release of any Federal funds.

20 (2) DATABASES.—At a minimum and before
21 issuing any payment and award, each agency shall
22 review as appropriate the following databases to
23 verify eligibility of the payment and award:

24 (A) The Death Master File of the Social Se25 curity Administration.

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1	(B) The General Services Administration's
2	Excluded Parties List System.
3	(C) The Debt Check Database of the Depart-
4	ment of the Treasury.
5	(D) The Credit Alert System or Credit Alert
6	Interactive Voice Response System of the Depart-
7	ment of Housing and Urban Development.
8	(E) The List of Excluded Individuals/Enti-
9	ties of the Office of Inspector General of the De-
10	partment of Health and Human Services.
11	(b) Do Not Pay Initiative.—
12	(1) Establishment.—There is established the
13	Do Not Pay Initiative which shall include—
14	(A) use of the databases described under
15	subsection $(a)(2)$ ; and
16	(B) use of other databases designated by the
17	Director of the Office of Management and Budget
18	in consultation with agencies and in accordance
19	with paragraph (2).
20	(2) Other databases.—In making designa-
21	tions of other databases under paragraph $(1)(B)$ , the
22	Director of the Office of Management and Budget
23	shall—

1	(A) consider any database that substan-
2	tially assists in preventing improper payments;
3	and
4	(B) provide public notice and an oppor-
5	tunity for comment before designating a data-
6	base under paragraph (1)(B).
7	(3) Access and review by agencies.—For
8	purposes of identifying and preventing improper pay-
9	ments, each agency shall have access to, and use of,
10	the Do Not Pay Initiative to verify payment or
11	award eligibility in accordance with subsection (a)
12	when the Director of the Office of Management and
13	Budget determines the Do Not Pay Initiative is ap-
14	propriately established for the agency.
15	(4) PAYMENT OTHERWISE REQUIRED.—When
16	wing the De Net Den Initiative an agency shall nee

15 (4) TARMENT OTHERWISE InEQUIRED. When 16 using the Do Not Pay Initiative, an agency shall rec-17 ognize that there may be circumstances under which 18 the law requires a payment or award to be made to 19 a recipient, regardless of whether that recipient is 20 identified as potentially ineligible under the Do Not 21 Pay Initiative.

(5) ANNUAL REPORT.—The Director of the Office
of Management and Budget shall submit to Congress
an annual report, which may be included as part of
another report submitted to Congress by the Director,

1	regarding the operation of the Do Not Pay Initiative,
2	which shall—
3	(A) include an evaluation of whether the Do
4	Not Pay Initiative has reduced improper pay-
5	ments or improper awards; and
6	(B) provide the frequency of corrections or
7	identification of incorrect information.
8	(c) DATABASE INTEGRATION PLAN.—Not later than 60
9	days after the date of enactment of this subtitle, the Director
10	of the Office of Management and Budget shall provide to
11	the Congress a plan for—
12	(1) inclusion of other databases on the Do Not
13	Pay Initiative;
14	(2) to the extent permitted by law, agency access
15	to the Do Not Pay Initiative; and
16	(3) the multilateral data use agreements de-
17	scribed under subsection (e).
18	(d) Initial Working System.—
19	(1) Establishment.—Not later than 90 days
20	after the date of enactment of this subtitle, the Direc-
21	tor of the Office of Management and Budget shall es-
22	tablish a working system for prepayment and
23	preaward review that includes the Do Not Pay Initia-
24	tive as described under this section.

1	(2) Working system.—The working system es-
2	tablished under paragraph (1)—
3	(A) may be located within an appropriate
4	agency;
5	(B) shall include not less than 3 agencies as
6	users of the system; and
7	(C) shall include investigation activities for
8	fraud and systemic improper payments detection
9	through analytic technologies and other tech-
10	niques, which may include commercial database
11	use or access.
12	(3) Application to all agencies.—Not later
13	than June 1, 2013, each agency shall review all pay-
14	ments and awards for all programs of that agency
15	through the system established under this subsection.
16	(e) Facilitating Data Access by Federal Agen-
17	CIES AND OFFICES OF INSPECTORS GENERAL FOR PUR-
18	Poses of Program Integrity.—
19	(1) DEFINITION.—In this subsection, the term
20	"Inspector General" means an Inspector General de-
21	scribed in subparagraph (A), (B), or (I) of section
22	11(b)(1) of the Inspector General Act of 1978 (5
23	U.S.C. App.).

1	(2) Computer matching by federal agen-
2	CIES FOR PURPOSES OF INVESTIGATION AND PREVEN-
3	TION OF IMPROPER PAYMENTS AND FRAUD.—
4	(A) IN GENERAL.—Except as provided in
5	this paragraph, in accordance with section 552a
6	of title 5, United States Code (commonly known
7	as the Privacy Act of 1974), each Inspector Gen-
8	eral and the head of each agency may enter into
9	computer matching agreements that allow ongo-
10	ing data matching (which shall include auto-
11	mated data matching) in order to assist in the
12	detection and prevention of improper payments.
13	(B) REVIEW.—Not later than 60 days after
14	a proposal for an agreement under subparagraph
15	(A) has been presented to a Data Integrity
16	Board established under section $552a(u)$ of title
17	5, United States Code, for consideration, the
18	Data Integrity Board shall respond to the pro-
19	posal.
20	(C) TERMINATION DATE.—An agreement
21	under subparagraph (A)—
22	(i) shall have a termination date of
23	less than 3 years; and
24	(ii) during the 3-month period ending
25	on the date on which the agreement is

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1	scheduled to terminate, may be renewed by
2	the agencies entering the agreement for not
3	more than 3 years.
4	(D) Multiple agencies.—For purposes of
5	this paragraph, section $552a(o)(1)$ of title 5,
6	United States Code, shall be applied by sub-
7	stituting 'between the source agency and the re-
8	cipient agency or non-Federal agency or an
9	agreement governing multiple agencies" for "be-
10	tween the source agency and the recipient agency
11	or non-Federal agency" in the matter preceding
12	subparagraph (A).
13	(E) Cost-benefit analysis.—A justifica-
14	tion under section $552a(o)(1)(B)$ of title 5,
15	United States Code, relating to an agreement
16	under subparagraph (A) is not required to con-
17	tain a specific estimate of any savings under the
18	computer matching agreement.
19	(F) GUIDANCE BY THE OFFICE OF MANAGE-
20	MENT AND BUDGET.—Not later than 6 months
21	after the date of enactment of this subtitle, and
22	in consultation with the Council of Inspectors
23	General on Integrity and Efficiency, the Sec-
24	retary of Health and Human Services, the Com-
25	missioner of Social Security, and the head of

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1	any other relevant agency, the Director of the Of-
2	fice of Management and Budget shall—
3	(i) issue guidance for agencies regard-
4	ing implementing this paragraph, which
5	shall include standards for—
6	(I) reimbursement of costs, when
7	necessary, between agencies;
8	(II) retention and timely destruc-
9	tion of records in accordance with sec-
10	tion $552a(o)(1)(F)$ of title 5, United
11	States Code;
12	(III) prohibiting duplication and
13	redisclosure of records in accordance
14	with section $552a(o)(1)(H)$ of title 5,
15	United States Code;
16	(ii) review the procedures of the Data
17	Integrity Boards established under section
18	552a(u) of title 5, United States Code, and
19	develop new guidance for the Data Integrity
20	Boards to—
21	(I) improve the effectiveness and
22	responsiveness of the Data Integrity
23	Boards; and
24	(II) ensure privacy protections in
25	accordance with section 552a of title 5,

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1	United States Code (commonly known
2	as the Privacy Act of 1974); and
3	(III) establish standard matching
4	agreements for use when appropriate;
5	and
6	(iii) establish and clarify rules regard-
7	ing what constitutes making an agreement
8	entered under $subparagraph$ (A) $available$
9	upon request to the public for purposes of
10	section 552a(o)(2)(A)(ii) of title 5, United
11	States Code, which shall include requiring
12	publication of the agreement on a public
13	website.
14	(G) CORRECTIONS.—The Director of the Of-
15	fice of Management and Budget shall establish
16	procedures providing for the correction of data
17	in order to ensure—
18	(i) compliance with section $552a(p)$ of
19	title 5, United States Code; and
20	(ii) that corrections are made in any
21	Do Not Pay Initiative database and in any
22	relevant source databases designated by the
23	Director of the Office of Management and
24	Budget under subsection $(b)(1)$ .

1	(H) COMPLIANCE.—The head of each agen-
2	cy, in consultation with the Inspector General of
3	the agency, shall ensure that any information
4	provided to an individual or entity under this
5	subsection is provided in accordance with proto-
6	cols established under this subsection.
7	(I) Rule of construction.—Nothing in
8	this subsection shall be construed to affect the
9	rights of an individual under section $552a(p)$ of
10	title 5, United States Code.
11	(f) Development and Access to a Database of In-
12	CARCERATED INDIVIDUALS.—Not later than 1 year after the
13	date of enactment of this subtitle, the Attorney General shall
14	submit to Congress recommendations for increasing the use
15	of, access to, and the technical feasibility of using data on
16	the Federal, State, and local conviction and incarceration
17	status of individuals for purposes of identifying and pre-
18	venting improper payments by Federal agencies and pro-
19	grams and fraud.
20	(g) Plan To Curb Federal Improper Payments to

21 Deceased Individuals by Improving the Quality and
22 Use by Federal Agencies of the Social Security Ad23 ministration Death Master File.—

24 (1) ESTABLISHMENT.—In conjunction with the
 25 Commissioner of Social Security and in consultation

1	with relevant stakeholders that have an interest in or
2	responsibility for providing the data, and the States,
3	the Director of the Office of Management and Budget
4	shall establish a plan for improving the quality, accu-
5	racy, and timeliness of death data maintained by the
6	Social Security Administration, including death in-
7	formation reported to the Commissioner under section
8	205(r) of the Social Security Act (42 U.S.C. $405(r)$ ).
9	(2) Additional actions under plan.—The
10	plan established under this subsection shall include
11	recommended actions by agencies to—
12	(A) increase the quality and frequency of
13	access to the Death Master File and other death
14	data;
15	(B) achieve a goal of at least daily access
16	as appropriate;
17	(C) provide for all States and other data
18	providers to use improved and electronic means
19	for providing data;
20	(D) identify improved methods by agencies
21	for determining ineligible payments due to the
22	death of a recipient through proactive
23	verification means; and

1	(E) address improper payments made by
2	agencies to deceased individuals as part of Fed-
3	eral retirement programs.
4	(3) REPORT.—Not later than 120 days after the
5	date of enactment of this subtitle, the Director of the
6	Office of Management and Budget shall submit a re-
7	port to Congress on the plan established under this
8	subsection, including recommended legislation.
9	SEC. 5316. IMPROVING RECOVERY OF IMPROPER PAY-
10	MENTS.
11	(a) DEFINITION.—In this section, the term "recovery
12	audit" means a recovery audit described under section 2(h)
13	of the Improper Payments Elimination and Recovery Act
14	of 2010.
15	(b) Review.—The Director of the Office of Manage-
16	
	ment and Budget shall determine—
17	(1) current and historical rates and amounts of
17 18	
	(1) current and historical rates and amounts of
18	(1) current and historical rates and amounts of recovery of improper payments (or, in cases in which
18 19	(1) current and historical rates and amounts of recovery of improper payments (or, in cases in which improper payments are identified solely on the basis
18 19 20	(1) current and historical rates and amounts of recovery of improper payments (or, in cases in which improper payments are identified solely on the basis of a sample, recovery rates and amounts estimated on
18 19 20 21	(1) current and historical rates and amounts of recovery of improper payments (or, in cases in which improper payments are identified solely on the basis of a sample, recovery rates and amounts estimated on the basis of the applicable sample), including a list of

1	(2) targets for recovering improper payments,
2	including specific information on amounts and pay-
3	ments recovered by recovery audit contractors.
4	Subtitle C—Sense of Congress
5	<b>Regarding Spectrum</b>
6	SEC. 5317. SENSE OF CONGRESS REGARDING SPECTRUM.
7	It is the sense of Congress that—
8	(1) the Nation's mobile communications industry
9	is a significant economic engine, by one estimate di-
10	rectly or indirectly supporting 3,800,000 jobs, or 2.6
11	percent of all United States employment, contributing
12	\$195,500,000,000 to the United States gross domestic
13	product and driving \$33,000,000,000 in productivity
14	improvements in 2011;
15	(2) while wireless carriers are continually imple-
16	menting new and more efficient technologies and tech-
17	niques to maximize their existing spectrum capacity,
18	there is a pressing need for additional spectrum for
19	mobile broadband services, with one report predicting
20	that global mobile data traffic will increase 18-fold
21	between 2011 and 2016 at a compound annual
22	growth rate of 78 percent, reaching 10.8 exabytes per
23	month by 2016;
24	(3) as the Nation faces the growing demand for

24 (3) as the Nation faces the growing demand for
25 spectrum, consideration should be given to both the

supply of spectrum for licensed networks and for unli censed devices;

3 (4) while this additional demand can be met in
4 part by reallocating spectrum from existing non-gov5 ernmental uses, the long-term solution must include
6 reallocation and sharing of Federal Government spec7 trum for private sector use;

8 (5) recognizing the important uses of spectrum 9 by the Federal Government, including for national 10 and homeland security, law enforcement and other 11 critical federal uses, existing law ensures that Federal 12 operations are not harmed as a result of a realloca-13 tion of spectrum for commercial use, including 14 through the establishment of the Spectrum Relocation 15 Fund to reimburse Federal users for the costs of plan-16 ning and implementing relocation and sharing ar-17 rangements and, with respect to spectrum vacated by 18 the Department of Defense, certification under section 19 1062 of P.L. 106–65 by the Secretaries of Defense and 20 Commerce and the Chairman of the Joint Chiefs of 21 Staff that replacement spectrum provides comparable 22 technical characteristics to restore essential military 23 capability; and

24 (6) given the need to determine equitable out25 comes for the Nation in relation to spectrum use that

1	balance the private sector's demand for spectrum with
2	national security and other critical federal missions,
3	all interested parties should be encouraged to continue
4	the collaborative efforts between industry and govern-
5	ment stakeholders that have been launched by the Na-
6	tional Telecommunications and Information Admin-
7	istration to assess and recommend practical frame-
8	works for the development of relocation, transition,
9	and sharing arrangement and plans for 110 mega-
10	hertz of federal spectrum in the 1695–1710 MHz and
11	the 1755–1850 MHz bands.

Attest:

Secretary.



## AMENDMENT