In the Senate of the United States, December 4, 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 Au3 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 divi7 sions as follows:

8 (1) Division A-Department of Defense Author9 izations.

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 reauirements.
- 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

Subtitle A—Authorization of Appropriations

Sec. 301. Operation and maintenance funding.

Subtitle B—Energy and Environmental Provisions

- Sec. 311. Department of Defense guidance on environmental exposures at military installations.
- Sec. 312. Funding of agreements under the Sikes Act.
- Sec. 313. 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

Subtitle A—Officer Policy

- 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.

Subtitle F—Education and Training

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

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- 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

Subtitle A—Pay and Allowances

- 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.

Subtitle C—Travel and Transportation Allowances

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

Subtitle D—Disability, Retired Pay, and Survivor Benefits

- 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.

Subtitle E—Military Lending Matters

- 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.
- Sec. 655. Enforcement of protections on consumer credit for members of the Armed Forces and their dependents.

Subtitle F—Other Matters

- Sec. 661. Transitional compensation for dependent children who are carried during pregnancy at time of dependent-abuse offense.
- 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.

TITLE VII—HEALTH CARE PROVISIONS

Subtitle A—TRICARE Program

- Sec. 701. Extension of TRICARE Standard coverage and TRICARE dental program for members of the Selected Reserve who are involuntarily separated.
- 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.

Subtitle B-Other Health Care Benefits

- 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.

Subtitle C—Health Care Administration

- 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.

Subtitle D—Reports and Other Matters

- 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.
- Sec. 763. Recruiting mental health providers for furnishing of mental health services on behalf of the Department of Veterans Affairs without compensation from the Department.
- Sec. 764. Peer support.

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

Subtitle A—Provisions Relating to Major Defense Acquisition Programs

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

Subtitle B—Acquisition Policy and Management

- Sec. 821. One-year extension of temporary limitation on aggregate annual amount available for contract services.
- Sec. 822. Prohibition of excessive pass-through contracts and charges in the acquisition of services.
- Sec. 823. Availability of amounts in Defense Acquisition Workforce Development Fund for temporary members of workforce.
- Sec. 824. Department of Defense policy on contractor profits.
- Sec. 825. Modification of authorities on internal controls for procurements on behalf of the Department of Defense by certain non-defense agencies.
- Sec. 826. Extension of pilot program on management of supply-chain risk.
- Sec. 827. Sense of Senate on the continuing progress of the Department of Defense in implementing its Item Unique Identification Initiative.

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.
- Sec. 842. Maximum amount of allowable costs of compensation of contractor employees.
- Sec. 843. Department of Defense access to and use of contractor internal audit reports.
- Sec. 844. Enhancement of whistleblower protections for contractor employees.
- Sec. 844A. Whistleblower protections for non-defense contractors.

- 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.
- Sec. 848. Contracting with small business concerns owned and controlled by women.

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.

Subtitle E—Other Matters

Sec. 881. Requirements and limitations for suspension and debarment officials of the Department of Defense, the Department of State, and the United States Agency for International Development. Sec. 881A. Additional bases for suspension or debarment.

- Sec. 882. Uniform contract writing system requirements.
- Sec. 883. Comptroller General of the United States review of use by the Department of Defense, the Department of State, and the United States Agency for International Development of urgent and compelling exception to competition.
- 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.
- Sec. 886. Modification of period of wait following notice to Congress of intent to contract for leases of certain vessels and vehicles.
- Sec. 887. Extension of other transaction authority.
- Sec. 888. Subcontractor notifications.
- Sec. 889. Report by the suspension and debarment officials of the military departments and the Defense Logistics Agency.
- Sec. 889A. Study on army small arms and ammunition acquisition.
- Sec. 889B. Annual report on defense contracting fraud.
- Sec. 889C. Plan to increase number of contractors eligible for contracts under Air Force NETCENTS-2 contract.
- Sec. 889D. Inclusion of information on common grounds for sustaining bid protests in annual Government Accountability Office reports to Congress.
- Sec. 889E. Small business HUBZones.

Subtitle F—Ending Trafficking in Government Contracting

- Sec. 891. Short title.
- Sec. 892. Definitions.
- 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.
- Sec. 899. Rules of construction.

TITLE IX—DEPARTMENT OF DEFENSE ORGANIZATION AND MANAGEMENT

Subtitle A—Department of Defense Management

- Sec. 901. Definition and report on terms "preparation of the environment" and "operational preparation of the environment" for joint doctrine purposes.
- Sec. 902. Expansion of duties and responsibilities of the Nuclear Weapons Council.
- Sec. 903. Failure of the Department of Defense to obtain audits with an unqualified opinion on its financial statements by fiscal year 2017.
- Sec. 904. Information for Deputy Chief Management Officer of the Department of Defense from the military departments and Defense Agencies for defense business system investment reviews.

Subtitle B—Space Activities

- Sec. 911. Operationally Responsive Space Program Office.
- Sec. 912. Commercial space launch cooperation.
- Sec. 913. Reports on integration of acquisition and capability delivery schedules for components for major satellite acquisition programs and funding for such programs.
- Sec. 914. Department of Defense representation in dispute resolution regarding surrender of Department of Defense bands of electromagnetic frequencies.

Subtitle C—Intelligence-Related and Cyber Matters

- Sec. 921. Authority to provide geospatial intelligence support to security alliances and international and regional organizations.
- Sec. 922. Army Distributed Common Ground System.
- Sec. 923. Rationalization of cyber networks and cyber personnel of the Department of Defense.
- Sec. 924. Next-generation host-based cyber security system for the Department of Defense.
- Sec. 925. Improvements of security, quality, and competition in computer software procured by the Department of Defense.
- Sec. 926. Competition in connection with Department of Defense data link systems.
- Sec. 927. Integration of critical signals intelligence capabilities.
- Sec. 928. Collection and analysis of network flow data.
- Sec. 929. Department of Defense use of National Security Agency cloud computing database and intelligence community cloud computing infrastructure and services.
- Sec. 930. Electro-optical imagery.
- Sec. 931. Software licenses of the Department of Defense.
- Sec. 932. Defense Clandestine Service.
- Sec. 933. Authority for short-term extension of lease for aircraft supporting the Blue Devil intelligence, surveillance, and reconnaissance program.
- Sec. 934. Sense of Senate on potential security risks to Department of Defense networks.
- Sec. 935. Sense of Congress on the United States Cyber Command.
- Sec. 936. Reports to Department of Defense on penetrations of networks and information systems of certain contractors.

Subtitle D—Other Matters

- Sec. 941. National Language Service Corps.
- Sec. 942. Report on education and training and promotion rates for pilots of remotely piloted aircraft.

TITLE X—GENERAL PROVISIONS

Subtitle A—Financial Matters

- Sec. 1001. General transfer authority.
- Sec. 1002. Authority to transfer funds to the National Nuclear Security Administration to sustain nuclear weapons modernization.
- Sec. 1003. Audit readiness of Department of Defense statements of budgetary resources.
- Sec. 1004. Report on effects of budget sequestration on the Department of Defense.

- Sec. 1005. Report on balances carried forward by the Department of Defense at the end of fiscal year 2012.
- Sec. 1006. Transfer of certain fiscal year 2012 and 2013 funds.

Subtitle B—Counter-Drug Activities

- Sec. 1011. Extension of authority for joint task forces to provide support to law enforcement agencies conducting counter-terrorism activities.
- Sec. 1012. Requirement for biennial certification on provision of support for counter-drug activities to certain foreign governments.
- Sec. 1013. Authority to support the unified counterdrug and counterterrorism campaign in Colombia.
- Sec. 1014. Quarterly reports on use of funds in the Drug Interdiction and Counter-Drug Activities, Defense-wide account.

Subtitle C—Naval Vessels and Shipyards

Sec. 1021. Retirement of naval vessels.

- Sec. 1022. Termination of a Maritime Prepositioning Ship squadron.
- Sec. 1023. Sense of Congress on recapitalization for the Navy and Coast Guard.
- Sec. 1024. Notice to Congress for the review of proposals to name naval vessels.

Subtitle D—Counterterrorism

- 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.

Subtitle E—Miscellaneous Authorities and Limitations

- Sec. 1041. Enhancement of responsibilities of the Chairman of the Joint Chiefs of Staff regarding the National Military Strategy.
- Sec. 1042. Modification of authority on training of special operations forces with friendly foreign forces.
- Sec. 1043. Extension of authority to provide assured business guarantees to carriers participating in Civil Reserve Air Fleet.
- 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.
- Sec. 1052. Transition Assistance Advisor program.

Subtitle F—Reports

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.
- Sec. 1065. Report on establishment of joint Armed Forces historical storage and preservation facility.
- Sec. 1066. Study on Bradley Fighting Vehicle industrial base.
- Sec. 1067. Report on military resources necessary to execute United States Force Posture Strategy in the Asia Pacific Region.
- Sec. 1068. Report on planned efficiency initiatives at Space and Naval Warfare Systems Command.
- Sec. 1069. Study on ability of national air and ground test and evaluation infrastructure facilities to support defense hypersonic test and evaluation activities.
- Sec. 1069A. Report on simulated tactical flight training in a sustained gravity environment.
- Sec. 1069B. Report on Department of Defense support for United States diplomatic security.
- Sec. 1069C. Comptroller General of the United States report on Department of Defense spending for conferences and conventions.

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- Sec. 1071. Strategic delivery systems.
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- 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.
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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.
- Sec. 1245. Sustainability requirements for certain capital projects in connection with overseas contingency operations.
- 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.
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Sec. 1252. Bilateral defense trade relationship with India.

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- Sec. 1267. Imposition of sanctions with respect to foreign financial institutions that facilitate financial transactions on behalf of specially designated nationals.
- 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.
- Sec. 1272. Report on use of certain Iranian seaports by foreign vessels and use of foreign airports by sanctioned Iranian air carriers.
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- Sec. 1506. Working capital funds.
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- Sec. 1521. Treatment as additional authorizations.
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- Sec. 1531. Afghanistan Security Forces Fund.
- Sec. 1532. Joint Improvised Explosive Device Defeat Fund.
- 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.
- Sec. 1537. Report on insider attacks in Afghanistan and their effect on the United States transition strategy for Afghanistan.

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- Sec. 1603. Definitions.
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- Sec. 1605. Commission hearings and meetings.
- Sec. 1606. Principles and procedure for Commission recommendations.
- Sec. 1607. Consideration of Commission recommendations by the President and Congress.
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- Sec. 2103. Authorization of appropriations, Army.
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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.
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- Sec. 2844. Additional exemptions from certain requirements applicable to funding for data servers and centers.

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- 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.

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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.
- Sec. 3154. Exports.
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Subtitle F—Other Matters

Sec. 3161. Congressional advisory panel on the governance structure of the National Nuclear Security Administration and its relationship to other Federal agencies.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

Sec. 3201. Authorization.

TITLE XXXV—MARITIME ADMINISTRATION

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Sec. 3506. Maritime workforce study.

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

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- Sec. 4401. Military personnel.
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TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

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.
- Sec. 5013. Military medals or decorations.
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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

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 11 the Marine Corps, the Air Force, and Defense-wide activities, 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 18 Secretary of the Army may enter into a multiyear contract or contracts, beginning with the fiscal year 2013 program 19 20 year, for the procurement of airframes for CH-47F helicopters. 21 22 (b)CONDITION FOR OUT-YEAR CONTRACT PAY-23 MENTS.—A contract entered into under subsection (a) shall 24 provide that any obligation of the United States to make 25 a payment under the contract for a fiscal year after fiscal

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

year 2013 is subject to the availability of appropriations
 for that purpose for such later fiscal year.

3 Subtitle C—Navy Programs

4 SEC. 121. REFUELING AND COMPLEX OVERHAUL OF THE

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U.S.S. ABRAHAM LINCOLN.

6 (a) Amount Authorized From SCN Account.—Of 7 the amount authorized to be appropriated for fiscal year 8 2013 by section 101 and available for shipbuilding and con-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

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2 for that purpose for that later fiscal year.

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3 SEC. 122. FORD CLASS AIRCRAFT CARRIERS.

4 (a) Contract Authority for Construction of AIRCRAFT CARRIERS DESIGNATED CVN-78, CVN-79, AND 5 6 CVN-80.—In the fiscal year immediately following the last 7 fiscal year of the contract for advance procurement for a 8 CVN-21 class aircraft carrier designated CVN-78, CVN-79 or CVN-80, the Secretary of the Navy may enter into 9 10 a contract for the construction of such aircraft carrier to 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
for Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2104)
is repealed.

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

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

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.—con-14 tract for construction of vessels or equipment, entered into 15 in accordance with subsection (a) shall include a clause that 16 limits the liability of the Government to the contractor for 17 any termination of the contract. The maximum liability 18 of the Government under the clause shall be the amount appropriated 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.

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

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

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12	(a) AUTHORITY.—
13	(1) TRANSFER TO AEGIS ASHORE SYSTEM.—Not-
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.—

7 SEC. 126. AUTHORITY FOR RELOCATION OF CERTAIN AEGIS 8 WEAPON SYSTEM ASSETS BETWEEN AND 9 WITHIN THE DDG-51 CLASS DESTROYER AND 10 AEGIS ASHORE PROGRAMS IN ORDER TO 11 **MEET MISSION REQUIREMENTS.**

1 (c) CONDITION FOR OUT-YEAR CONTRACT PAY-2 MENTS.—A contract entered into under subsection (a) shall 3 provide that any obligation of the United States to make 4 a payment under the contract for a fiscal year after fiscal year 2013 is subject to the availability of appropriations 5 6 or funds for that purpose for such later fiscal year.

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, 10 the term "SCN account" means the Shipbuilding and 11 Conversion, Navy account. 12 (b) RELATIONSHIP TO OTHER LAW.—Nothing in this section shall be construed to repeal or otherwise modify in 13 14 any way the limitation on obligation or expenditure of 15 funds for missile defense interceptors in Europe as specified 16 in section 223 of the Ike Skelton National Defense Author-17 ization Act for Fiscal Year 2011 Public Law 111–383; 124 18 Stat. 4168). 19 SEC. 127. DESIGNATION OF MISSION MODULES OF THE LIT-20 TORAL COMBAT SHIP AS A MAJOR DEFENSE 21 ACQUISITION PROGRAM. 22 (a) DESIGNATION REQUIRED.—The Secretary of De-23 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.

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

19 SEC. 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.

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    22 SEC. 130. SENSE OF CONGRESS ON MARINE CORPS AMPHIB-
    23 IOUS LIFT AND PRESENCE REQUIREMENTS.
    24 (a) FINDINGS.—Congress makes the following findings:
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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.

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

(5) The Department of the Navy has been unable
to meet even the minimal requirement of 30 operationally available vessels and has submitted a shipbuilding and ship retirement plan to Congress which
will reduce the force to 28 vessels.

23 (6) Experience has shown that early engineering
24 and design of naval vessels has significantly reduced

	11
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.

41

1	SEC. 131. SENSE OF SENATE ON DEPARTMENT OF NAVY FIS-
2	CAL YEAR 2014 BUDGET REQUEST FOR TAC-
3	TICAL AVIATION AIRCRAFT.

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 aircraft includes a request for funds for more than 13 new 6 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 10 and 4 F-35C aircraft, presuming that development, testing, 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 16 cal year 2013 by section 101 is hereby increased by 17 \$2,000,000, with the amount of the increase to be available 18 for amounts authorized to be appropriated by that section 19 and available for other procurement, Navy, Satellite Communications, line 085, Satellite Communications Systems, 20 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 *†*HR 4310 EAS

cloud network for Spectral Warrior terminals in support
 of requirements of the commanders of the combatant com mands.

Subtitle D—Air Force Programs 4 5 SEC. 141. REDUCTION IN NUMBER OF AIRCRAFT REQUIRED 6 TO BE MAINTAINED IN STRATEGIC AIRLIFT 7 AIRCRAFT INVENTORY. 8 (a) Reduction in Inventory Requirement.—Section 8062(q)(1) of title 10, United States Code, is amend-9 10 ed— (1) by striking "Effective October 1, 2011, the" 11 12 and inserting "The"; and (2) by striking "301 aircraft" and inserting 13 14 "275 aircraft". 15 MODIFICATION OF CERTIFICATION REQUIRE-(b)MENT.—Section 137(d)(3)(B) of the National Defense Au-16 17 thorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2221) is amended by striking "316 strategic air-18 lift aircraft" and inserting "275 strategic airlift aircraft". 19 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, 23 2012, such that the aircraft—

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–22A Raptor aircraft modernization program
24	that would otherwise, if a standalone program, qual-
25	ify for treatment as a major defense acquisition pro-

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

10
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

	10
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:

	01
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

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

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.

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 air-
8	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

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 FOR19FULL-RATE PRODUCTION OF HANDHELD,20MANPACK, AND SMALL FORM/FIT RADIOS21UNDER THE JOINT TACTICAL RADIO SYSTEM22PROGRAM.

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.

14 SEC. 154. AC-130 AIRCRAFT ELECTRO-OPTICAL AND INFRA15 RED 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, DEVELOP7 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 de4 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 13 date of the enactment of this Act, the Under Secretary of 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 congres-18 sional defense committees a report setting forth a strategy 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-

22 UATION 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, the term "fiscal year 2012 Air Force research, development, 16 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. (c) EFFECT ON AUTHORIZATION AMOUNTS.—A trans-23 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 12 by section 201 and available for research, development, test, and evaluation for Space Situation Awareness Systems 13 14 (PE 0604425F) for System Development and Demonstra-15 tion as specified in the funding table in section 4201, 16 \$3,000,000 may be obligated and expended for a new pro-17 gram for the relocation and research and development activities 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 by section 201 is hereby increased by \$38,000,000, with the 13 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 specified19 in the funding table in section 4201.

(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 conduct detailed digital radio
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 of4 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 against the threat of limited ballistic missile attack" 11 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".

(4) Deputy Assistant Secretary Roberts testified 7 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
21	terminal at Fort Drum, New York, to enhance
22	the performance of Ground-Based Interceptors
23	defending the eastern United States against pos-

24 sible 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
23	flight, and fire-control quality targeting data to
24	various missile defense interceptor systems. Ac-
25	cording to the Director of the Missile Defense

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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.

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

(1) it is a national priority to defend the homeland against the potential future threat of limited
ballistic missile attack from countries such as North
Korea and Iran;

19 (2) the currently deployed Ground-based Mid20 course Defense system, with 30 Ground-Based Inter21 ceptors deployed in Alaska and California, provides
22 protection of the United States homeland against the
23 potential future threat of limited ballistic missile at24 tack from North Korea and Iran;

(3) it is essential for the Ground-based Mid course Defense system to achieve the levels of reli ability, availability, sustainability, and operational
 performance that will allow it to continue providing
 protection of the United States homeland against lim ited ballistic missile attack;

(4) the Missile Defense Agency should, as its
highest priority, correct the problem that caused the
December 2010 Ground-based Midcourse Defense system flight test failure and demonstrate the correction
in flight tests before resuming production of the Capability Enhancement-II kill vehicle, in order to provide
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

threat from North Korea and Iran and consider other

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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-

25 test-1, and GMD Flight Test-06b) intended to

course Defense system (Control Test Vehicle flight

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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	fense Robert Gates states that "I have made defending
21	against near-term regional threats a top priority of
22	our missile defense plans, programs and capabilities".
23	(2) In describing the threat of regional ballistic
24	missiles, the report of the Ballistic Missile Defense Re-
25	view states that "there is no uncertainty about the ex-

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".

(3) In testimony before the Committee on Armed 7 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 negotiated all the international agreements with 8 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

ty Organization plans to announce it has achieved an
"interim capability" for the North Atlantic Treaty
Organization missile defense system, including initial
capability of its Active Layered Theater Ballistic
Missile Defense system at a command and control facility in Germany.

(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

1	missile defenses, and these interoperable systems are
2	tested in large military exercises. The United States
3	has deployed an AN/TPY–2 radar in Israel to en-
4	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.
22	(b) Sense of Congress.—It is the sense of Congress
23	that—
24	(1) the threat from regional ballistic missiles,
25	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

and	Jap	an,	contribute	to t	the	enhancemen	nt of
home	eland	l def	iense of the U	Inite	ed S	States.	
	(E)	A	description	of	t <i>l</i>	ne current	and

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4 planned contributions of North Atlantic Treaty
5 Organization allies, both collectively and indi6 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 its capability to defend its people and territory. And 23 perhaps one day, we can even cooperate in a joint de-24 fense".

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 such missiles", also known as the Joint Data Ex-8 9 change Center (JDEC).

10 (3) On March 31, 2008, Deputy Secretary of De-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".

(4) On July 6, 2009, President Barack Obama
and Russian President Dmitry Medvedev issued a
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".

(5) The February 2010 report of the Ballistic 8 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 operational cooperation". 16

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 23 Treaty Organization reaffirmed its readiness to "in-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".

(7) In a December 18, 2010, letter to the leader-8 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 15 that the Alliance's missile defenses can be strength-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, 10 Secretary of Defense Robert Gates cited "the NATO-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 the Committee on Armed Services of the Senate on 16 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 21 improve the effectiveness of U.S. and NATO missile defenses, thereby improving the protection of the 22 23 United States, our forces overseas, and our Allies. 24 Missile defense cooperation with Russia is in the secu-25 rity interests of the United States, NATO, and Rus-

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 13 both done successfully.

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

(1) ASSESSMENT REQUIRED.—The Director shall
define the desired technical parameters and performance capabilities for a next generation Exo-atmospheric Kill Vehicle using an assessment conducted by
the Director for that purpose that is designed to ensure that a next generation Exo-atmospheric Kill Vehicle design—

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 7 the Standard Missile-3 Block IIB interceptor develop-8 ment program for development of an exo-atmospheric kill vehicle, or kill vehicle technologies or components, 9 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.

1	SEC. 235. MODERNIZATION OF THE PATRIOT AIR AND MIS-
2	SILE DEFENSE SYSTEM.
3	(a) Plan for Modernization.—Not later than 180
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
20	Act or otherwise made available for fiscal year 2013 for the
21	Department of Defense may be obligated or expended for
22	the Medium Extended Air Defense System (MEADS).
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 EAS

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—

intercontinental ballistic 11 (1) retain missile 12 launch facilities currently supporting deployed stra-13 tegic nuclear delivery vehicles within the limit of 800 14 deployed and non-deployed strategic launchers: 15 (2) maintain intercontinental ballistic missiles 16 on alert or operationally deployed status; and 17 (3) preserve intercontinental ballistic missile 18 silos in operational or warm status. 19 SEC. 239. SENSE OF CONGRESS ON THE SUBMITTAL TO 20 CONGRESS OF THE HOMELAND DEFENSE 21 HEDGING POLICY AND STRATEGY REPORT OF 22 THE SECRETARY OF DEFENSE. 23 (a) FINDINGS.—Congress makes the following findings: 24 (1) Section 233 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-25

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
01	

21 Approach (EPAA) is intended to augment the currently deployed homeland defense capability of the 22 23 Ground-based Midcourse Defense system against a po-24 tential future Iranian long-range missile threat by deploying an additional layer of forward-deployed
 interceptors in Europe in the 2020 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.

Subtitle D—Reports

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
9 (ASW), and surface warfare (SUW) Mission Packages for
10 the Littoral Combat Ship.

(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

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.

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—
25	(i) the probability of success;

	101
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,

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

(1) A detailed description of the capability gaps
that Marine Personnel Carriers are intended to miti-
gate and the capabilities that the Marine Personnel
Carrier will be required to have to mitigate such
gaps, and an assessment whether, and to what extent,
Amphibious Combat Vehicles could mitigate such
gaps.
(2) A detailed explanation of the role of the Ma-
rine Personnel Carriers in fulfilling the forcible entry
requirement for the two Marine Expeditionary Bri-
gades (MEBs) that make up the assault echelons of
the three Marine Expeditionary Brigade force re-
quired to meet applicable war plans of the combatant
commands.
(3) A description of the fraction of the assault
echelon of the brigades referred to in paragraph (2)
that would be comprised of Marine Personnel Car-
riers.
(4) An assessment of the direct operational risk
associated with using ship-to-shore connectors to de-
liver Marine Personnel Carriers to shore in an am-
phibious assault.
(5) An assessment of the indirect operational
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 Commerce". 9 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 Advisory Panel". 13 14 (e) CLERICAL AMENDMENTS.— (1) Heading Amendment.—The heading of sec-15 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 Research Advisory Panel in any law, regulation, map, docu-24 25 ment, record, or other paper of the United States shall be

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 deemed to be a reference to the Ocean Research and Re-

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. TITLE III—OPERATION AND 7 MAINTENANCE 8 Subtitle A—Authorization of 9 **Appropriations** 10 11 SEC. 301. OPERATION AND MAINTENANCE FUNDING. 12 Funds are hereby authorized to be appropriated for fiscal year 2013 for the use of the Armed Forces and other 13 14 activities and agencies of the Department of Defense for ex-15 penses, not otherwise provided for, for operation and maintenance, as specified in the funding table in section 4301. 16 Subtitle B—Energy and 17 **Environmental Provisions** 18 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 defense 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 Agen-
5	cy for Toxic Substances and Disease Registry shall be
6	requested in connection with environmental contami-
7	nation at military installations, including past inci-
8	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.

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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

3	SEC. 313.	REPORT ON	PROPERTY	DISPOSA	LS AND A	DDI-
4		TIONAL AU	THORITIE	S TO ASSI	ST LOCAL C	COM-
5		MUNITIES	AROUND	CLOSED	MILITARY	IN-
6		STALLATIO	DNS.			

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 12 United States that was not subject to the property disposal provisions contained in the Defense Base Closure and Re-13 14 alignment Act of 1990 (part A of title XXIX of Public Law 15 101–510; 10 U.S.C. 2687 note).

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 realignment process and for which property has yet to be 8 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.

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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

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".
19	(d) EFFECTIVE DATE.—This section and the amend-
20	ments made by this section shall take effect on December
21	31, 2011, the date of the enactment of the National Defense

22 Authorization Act for Fiscal Year 2012, immediately after

23 the enactment of that Act.

1	SEC. 322. EXPANSION AND REAUTHORIZATION OF MULTI-
2	TRADES DEMONSTRATION PROJECT.
3	(a) EXPANSION.—Section 338 of the National Defense
4	Authorization Act for Fiscal Year 2004 (10 U.S.C. 5013
5	note) is amended—
6	(1) by striking subsection (a) and inserting the
7	following new subsection:
8	"(a) Demonstration Project Authorized.—In
9	accordance with section 4703 of title 5, United States Code,
10	the Secretary of a military department may carry out a
11	demonstration project at facilities described in subsection
12	(b) under which workers who are certified at the journey
13	level as able to perform multiple trades shall be promoted
14	by one grade level."; and
15	(2) in subsection (b), by striking "Logistics Cen-
16	ter, Navy Fleet Readiness Center," and inserting "Lo-
17	gistics Complex, Navy Fleet Readiness Center, Navy
18	shipyard, Marine Corps Logistics Base,".
19	(b) REAUTHORIZATION.—Such section is further
20	amended—
21	(1) in subsection (d), by striking "2013" and in-
22	serting "2018"; and
23	(2) in subsection (e), by striking "2014" and in-
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

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 (3) by redesignating paragraph (3) as para-5 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 11 amended by striking "By not later than 120 days after the 12 date on which a report is submitted under subsection (a), the Comptroller General shall review the report" and insert-13 ing "The Comptroller General shall review the report sub-14 15 mitted under subsection (a)". 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 25 achieve savings in the funding for each such workforce over 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.

15 (B) Personnel employed at facilities pro16 viding core logistics capabilities pursuant to sec17 tion 2464 of title 10, United States Code.

18 (C) Personnel in the Offices of the Inspec19 tors General of the Department of Defense.

20 (2) Service contractor expenses for personnel as
21 follows:

- 22 (A) Personnel 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.

 (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.

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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1	(2) by striking subsection (b).
2	SEC. 344. SENSE OF THE CONGRESS ON NAVY FLEET RE-
3	QUIREMENTS.
4	It is the sense of Congress that—
5	(1) The Secretary of the Navy, in supporting the
6	operational requirements of the combatant commands,
7	should maintain in the operational capability of and
8	perform the necessary maintenance on each cruiser
9	and dock landing ship belonging to the Navy;
10	(2) for retirements of ships owned by the Navy
11	prior to their projected end of service life, the Chief
12	of Naval Operations must explain to the Congres-
13	sional Defense Committees how the retention of each
14	ship would degrade the overall readiness of the fleet
15	and endanger United States National Security and
16	the objectives of the combatant commanders; and
17	(3) revitalizing the Navy's 30-year shipbuilding
18	plan should be a national priority, and a commensu-
19	rate amount of increased funding should be provided
20	to the Navy in the Future Years Defense Program to
21	help close the gap between requirements and the cur-
22	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-
10	
13	GRAM.
13 14	GRAM. (a) Additional Personnel.—
14	(a) Additional Personnel.—
14 15	(a) Additional Personnel.— (1) In general.—The Secretary of Defense shall
14 15 16	 (a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase
14 15 16 17	 (a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the
14 15 16 17 18	 (a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the Marine Corps Embassy Security Group at Quantico,
14 15 16 17 18 19	 (a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the Marine Corps Embassy Security Group at Quantico, Virginia, and Marine Security Group Regional Com-
14 15 16 17 18 19 20	 (a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the Marine Corps Embassy Security Group at Quantico, Virginia, and Marine Security Group Regional Com- mands and Marine Security Group detachments at
14 15 16 17 18 19 20 21	(a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the Marine Corps Embassy Security Group at Quantico, Virginia, and Marine Security Group Regional Com- mands and Marine Security Group detachments at United States missions around the world by up to
14 15 16 17 18 19 20 21 22	(a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the Marine Corps Embassy Security Group at Quantico, Virginia, and Marine Security Group Regional Com- mands and Marine Security Group detachments at United States missions around the world by up to 1,000 Marines during fiscal years 2014 through 2017.
14 15 16 17 18 19 20 21 22 23	 (a) ADDITIONAL PERSONNEL.— (1) IN GENERAL.—The Secretary of Defense shall develop and implement a plan which shall increase the number of Marine Corps personnel assigned to the Marine Corps Embassy Security Group at Quantico, Virginia, and Marine Security Group Regional Commands and Marine Security Group detachments at United States missions around the world by up to 1,000 Marines during fiscal years 2014 through 2017. (2) PURPOSE.—The purpose of the increase

crease in Marine Corps security at United States consulates and embassies throughout the world, and in

3 particular at locations identified by the Secretary of
4 State as in need of increased security in light of
5 threats to United States personnel and property by
6 terrorists.

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

17 (c) FUNDING.—

1

2

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	(a).
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 IN RESPONSE TO CHANGING THREATS.-If the Presi-14 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 prompt23 ing such modification; and

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

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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:

(1) The Army National Guard of the United
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:

(A) For the Army National Guard of the
United States, 1,600.
(B) For the Air National Guard of the
United States, 350.
(2) ARMY RESERVE.—The number of non-dual
status technicians employed by the Army Reserve as
of September 30, 2013, may not exceed 595.
(3) AIR FORCE RESERVE.—The number of non-
dual status technicians employed by the Air Force
Reserve as of September 30, 2013, may not exceed 90.
(b) Non-dual Status Technicians Defined.—In
this section, the term "non-dual status technician" has the
ints section, the term non-autu status termitian has the
meaning given that term in section 10217(a) of title 10,
meaning given that term in section 10217(a) of title 10,
meaning given that term in section 10217(a) of title 10, United States Code.
 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
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 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT.
 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT. During fiscal year 2013, the maximum number of
 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- 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
 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- 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-
 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- 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
 meaning given that term in section 10217(a) of title 10, United States Code. SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU- 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:

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. Subtitle C—Authorization of 6 **Appropriations** 7 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 authorization of appropriations in subsection (a) supersedes any 16 17 other authorization of appropriations (definite or indefinite) for such purpose for fiscal year 2013. 18 TITLE V—MILITARY PERSONNEL 19 POLICY 20 Subtitle A—Officer Policy 21 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 amended in subparagraphs (A) and (B) by striking "except 25

that during the period beginning on October 1, 2006, and
 ending on December 31, 2012," and inserting "except that
 through December 31, 2018,".

4SEC. 502. EXCEPTION TO 30-YEAR RETIREMENT FOR REG-5ULAR NAVY WARRANT OFFICERS IN THE6GRADE OF CHIEF WARRANT OFFICER, W-5.

7 (a) EXCEPTION TO STATUTORY 30-YEAR RETIRE8 MENT.—Paragraph (1) of section 1305(a) of title 10, United
9 States Code, is amended—

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

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

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

1	SEC. 503. MODIFICATION OF DEFINITION OF JOINT DUTY
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
7	follows through "Phase II" and inserting "student assign-
8	ments for joint training and education".
9	SEC. 504. SENSE OF SENATE ON INCLUSION OF ASSIGN-
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	$fense\ should\ include\ assignments\ in\ which\ military\ officers$
15	are assigned as instructors responsible for preparing and
16	presenting academic courses on the faculty of the United
17	States Military Academy, the United States Naval Acad-
18	emy, or the United States Air Force Academy as joint duty
19	assignments.
20	Subtitle B—Reserve Component
21	Management
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 EAS 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 PREVENTION
5 AND 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 De13 fense shall carry out a program to provide members of the
14 National Guard and Reserves and their families with train15 ing in suicide prevention, resilience, and community heal16 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-20TIVE 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 **†HR 4310 EAS**

1 such members to remain on active duty for a limited period 2 after such deployment (often referred to as a "soft landing") is feasible and advisable for facilitating and easing that re-3 integration. 4 5

(b) ELEMENTS.—

(1) IN GENERAL.—The study required by sub-6 section (a) shall address the unique challenges mem-7 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-17 ployment between members of the regular compo-18 nents of the Armed Forces and members of the 19 reserve components of the Armed Forces, includ-20 ing-

21 (i) disparities in access to services, in-22 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 the population of the United States eligible to serve in the 3 4 Armed Forces across all the Armed Forces, and all grades 5 of each Armed Force, that is able to prevail in its wars, 6 prevent and deter conflicts, defeat adversaries and succeed 7 in a wide-range of contingencies, and preserve and enhance 8 the all volunteer force. Any metric established pursuant to 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,
 including reserve components, listed by sex and race
 or ethnicity for each grade under each military de 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 mili9 tary department.

(4) The number of members of the Armed Forces,
including reserve components, who reenlisted or otherwise extended the commitment to military service
during the years covered by the report, listed by sex
and race or ethnicity for each grade under each military 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.

(f) APPLICABILITY TO COAST GUARD.—The Secretary
of Homeland Security shall apply the provisions of this section (other than subsection (d)) to the Coast Guard when
it is not operating as a service in the Navy in order to
achieve diversity in the Coast Guard in the same manner,
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
(3) by inserting after subsection (k) the following
new subsection (l)

22 "(1) 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.".

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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.".

	100
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) ELENTRO Encloser of an and Anneal Farme 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) PEDODE Not lator than March 1 9012 the Sec
- ·	(a) REPORT.—Not later than March 1, 2013, the Sec-

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.

19 (b) DETERMINATION.—As part of the review under-20 taken to prepare the report required by subsection (a), the 21 Secretary of Defense shall conduct a review of each death 22 or wounding of a member of the Armed Forces or civilian 23 employee of the United States Government that occurred 24 within the United States since September 11, 2001, that 25 could meet the criteria as being the result of a terrorist at1 tack within the United States in order to determine whether

2	such death or wounding qualifies or potentially would qual-
3	ify for the award of the Purple Heart or the Defense Medal
4	of Freedom.
5	(c) Considerations.—In conducting the review to
6	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 de-
11	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-
19	MULATED LEAVE CARRYOVER FOR MEMBERS
20	OF 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".

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
19	members of the Army.
20	(2) PURPOSE.—The purpose of the research
21	study shall be to determine the effectiveness of the cur-
22	rent Comprehensive Soldier and Family Fitness
23	(CSF2) Program of the Army while verifying the cur-
24	rent means of the Army to reduce trends in high risk
25	or self-destructive behavior and to prepare members of
26	the Army to manage stressful or traumatic situations
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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
22	study at locations selected by the Secretary from among
23	Army installations which are representative of the Total
24	House II. to from all common and of the Amore of all he in

24 Force. Units from all components of the Army shall be in-25 volved 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 4 returns from combat deployment to the installation the training established for purposes of the research study is 5 6 provided to all members of the Army returning for such de-7 ployment. The training shall include such training as the 8 Secretary considers appropriate to reduce trends in high risk or self-destructive behavior. 9

(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

through resiliency techniques, utilization of positive 1 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. Subtitle D—Military Justice and 7 Legal Matters Generally 8 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-NENT APPOINTMENT TO GRADE OF MAJOR GENERAL.— 13 Subsection (a) of section 5046 of title 10, United States 14 15 Code, is amended— 16 (1) in the first sentence, by striking "detailed" and inserting "appointed by the President, by and 17 18 with the advice and consent of the Senate,"; and 19 (2) in the second sentence— (A) by striking "The" and inserting "If an 20 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".

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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-
<u> </u>	

24 paragraph (C); and

1	(2) by inserting after subparagraph (A) the fol-
2	lowing new subparagraph (B):
3	"(B) Information from the Judge Advocates Gen-
4	eral and the Staff Judge Advocate to the Com-
5	mandant of the Marine Corps on the following:
6	"(i) The appellate review process, includ-
7	ing—
8	``(I) information on compliance with
9	processing time goals;
10	"(II) discussions of the circumstances
11	surrounding cases in which general court-
12	martial or special court-martial convictions
13	are reversed as a result of command influ-
14	ence or denial of the right to a speedy re-
15	view or otherwise remitted due to loss of
16	records of trial or other administrative defi-
17	ciencies; and
18	"(III) discussions of cases in which a
19	provision of this chapter is held unconstitu-
20	tional.
21	"(ii) Developments in appellate case law re-
22	lating to courts-martial involving allegations of
23	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,
16	funding, training, and officer and enlisted grade
17	structure, to capably perform military justice
18	functions.".

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 13 of sexual assault committed while on active duty and who 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 17 of the member, order the member to be retained on active 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 "(2) if the request is denied, the member may 15 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.".

1	SEC. 542. ADDITIONAL ELEMENTS IN COMPREHENSIVE DE-
2	PARTMENT OF DEFENSE POLICY ON SEXUAL
3	ASSAULT PREVENTION AND RESPONSE.
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
8 response program required by section 1602 of the Ike Skel9 ton National Defense Authorization Act for Fiscal Year
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 mili-13 tary department, under regulations prescribed by the 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-

retary of Defense a record on the disposition of allegations of sexual assault using forms and procedures
prescribed by the Secretary.

23 (3) A requirement that all commanders and com24 manding officers receive training on sexual assault
25 prevention, response, and policies before, or shortly
26 after, assuming command.

(4) A requirement that all new members of the
 Armed Forces (whether in the regular or reserve com ponents) receive training on the Department of De fense policy on sexual assault prevention and response
 program during initial entry training.

6 (5) A requirement for military commands and
7 units specified by the Secretary of Defense for pur8 poses of the policy to conduct periodic climate assess9 ments of such commands and units for purposes of
10 preventing and responding to sexual assaults.

(6) A requirement to post and widely disseminate information about resources available to report
and respond to sexual assaults, including hotline
phone numbers and Internet websites available to all
members of the Armed Forces.

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.

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

	100
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.

(a) PERIOD OF RETENTION.—The Secretary of Defense
shall ensure that all copies of Department of Defense Form
2910 and Department of Defense Form 2911 filed in connection with a Restricted Report on an incident of sexual
assault involving a member of the Armed Forces shall be
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-**HR 4310 EAS**

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

(2) REPORT.—Not later than one year after the
 date of the enactment of this Act, the Secretary of De fense shall submit to the Committees on Armed Serv ices of the Senate and the House of Representatives a
 report setting forth the policy required by paragraph
 (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.

(B) Punishment imposed, including the sentencing by judicial or non-judicial means including incarceration, fines, restriction, and extra
duty as a result of military court-martial, Federal and local court and other sentencing, or any
other punishment imposed.

24 (C) Reasons for the selection of the disposi25 tion and punishments selected.

	1.1.2
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,
24	organized by offense, and, for each such case, the ac-

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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

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1	resign in lieu of facing a court-martial, the char-
2	acterization given the service of the member upon
3	separation."; and
4	(2) by adding at the end the following new para-
5	graphs
6	"(7) The number of applications submitted
7	under section 673 of title 10, United States Code,
8	during the year covered by the report for a permanent
9	change of station or unit transfer for members of the
10	Armed Forces on active duty who are the victim of
11	a sexual assault or related offense, the number of ap-
12	plications denied, and, for each application denied, a
13	description of the reasons why such application was
14	denied.
15	"(8) An analysis and assessment of trends in the
16	incidence, disposition, and prosecution of sexual as-
17	saults by commands and installations during the year
18	covered by the report, including trends relating to
19	prevalence of incidents, prosecution of incidents, and
20	avoidance of incidents.
21	"(9) An assessment of the adequacy of sexual as-
22	sault prevention and response activities carried out
23	by training commands during the year covered by the
24	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
23	contracts and cooperative agreements with the Asso-
24	
	ciation for the purpose of supporting the athletic and

withstanding section 2304(k) of this title, the Secretary may enter such contracts or cooperative agreements 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 direct 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.

1	For purposes of this section, employees or personnel
2	of the Association may not be considered to be em-
3	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	SEC 554 CRADE OF COMMISSIONED OFFICERS IN UNI
12	SEC. 554. GRADE OF COMMISSIONED OFFICERS IN UNI-
12 13	FORMED MEDICAL ACCESSION PROGRAMS.
13	FORMED MEDICAL ACCESSION PROGRAMS.
13 14	FORMED MEDICAL ACCESSION PROGRAMS. (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-
 13 14 15 16 17 	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:
 13 14 15 16 17 18 	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-
 13 14 15 16 17 18 19 	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-
 13 14 15 16 17 18 19 20 	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
 13 14 15 16 17 18 19 20 21 	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)".

1	(c) Officers Detailed as Students at Medical
2	SCHOOLS.—Subsection (e) of section 2004a of such title is
3	amended—
4	(1) in the subsection heading, by striking "AP-
5	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):
10	"(1) A commissioned officer detailed under subsection
11	(a) shall serve on active duty, subject to the limitations on
12	grade specified in section $2114(b)(1)$ of this title and with
13	the entitlement to basic pay as specified in section
14	2114(b)(2) of this title.".
15	SEC. 555. AUTHORITY FOR SERVICE COMMITMENT FOR RE-
16	SERVISTS WHO ACCEPT FELLOWSHIPS,
17	SCHOLARSHIPS, OR GRANTS TO BE PER-
18	FORMED IN THE SELECTED RESERVE.
19	(a) IN GENERAL.—Subsection (b) of section 2603 of
20	title 10, United States Code, is amended by striking "on
21	active duty" and all that follows and inserting the fol-
22	lowing: "as follows:
23	"(1) On active duty for a period at least three
~ (

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

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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	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.".

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

1	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
 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

1 Armed Forces to respond to overages in the number 2 of cadets and midshipmen in the Reserve Officers' 3 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 pro-7 ductivity standards. 8 SEC. 561. REPORT ON DEPARTMENT OF DEFENSE EFFORTS 9 **STANDARDIZE EDUCATIONAL** TO TRAN-10 SCRIPTS ISSUED TO SEPARATING MEMBERS 11 OF THE ARMED FORCES. 12 (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of De-13 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 Forces on their separation from the Armed Forces. 18 19 (b) ELEMENTS.—The report required by subsection (a) 20 shall include the following: 21 (1) A description of the similarities and dif-22 ferences between the educational transcripts issued to 23 members separating from the various Armed Forces. 24 (2) A description of any assessments done by the

25 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.

(2) REPORT.—Not later than 90 days after re-
ceiving from the Director of Joint Force Development
the report described in paragraph (1), the Comptroller
General shall submit to the Committees on Armed

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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:

(A) The results of the review under para-10 graph (1). 11

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-CATION RESEARCH INSTITUTIONS.— 16

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.

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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.

(B) The factors contributing to and the extent of growth in the number and size of joint
professional military education research institutions since 2000.

15 (C) The causes and extent of cost growth at
16 joint professional military education research in17 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.

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.

1	SEC. 563. TROOPS-TO-TEACHERS PROGRAM ENHANCE-
2	MENTS.
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

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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-

10 described in section 2303(a) to obtain certification or li11 censing as elementary school teachers, secondary school
12 teachers, or vocational or technical teachers to meet the re13 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
25 (a) and inserting the following:

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 "(1) FAILURE TO OBTAIN QUALIFICATIONS OR 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.

4 SEC. 571. IMPACT AID FOR CHILDREN WITH SEVERE DIS-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; 13 114 Stat. 1654A–77; 20 U.S.C. 7703a).

14SEC. 572. CONTINUATION OF AUTHORITY TO ASSIST LOCAL15EDUCATIONAL AGENCIES THAT BENEFIT DE-16PENDENTS OF MEMBERS OF THE ARMED17FORCES AND DEPARTMENT OF DEFENSE CI-18VILIAN EMPLOYEES.

(a) ASSISTANCE TO SCHOOLS WITH SIGNIFICANT
NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the
amount authorized to be appropriated for fiscal year 2013
by section 301 and available for operation and maintenance
for Defense-wide activities as specified in the funding table
in section 4301, \$25,000,000 shall be available only for the
purpose of providing assistance to local educational agen-

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)— (i) in paragraph (2), by striking "ag-16 17 gregate assessed" and inserting "estimated 18 taxable"; and 19 (ii) by striking paragraph (3) and in-20 serting the following: "(3) DETERMINATION OF TAXABLE VALUE FOR 21

22 ELIGIBLE FEDERAL PROPERTY.—

23 "(A) IN GENERAL.—In determining the esti24 mated taxable value of such acquired Federal

204 property for fiscal year 2010 and each suc-

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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-

cy may ask the Secretary to calculate the per

acre value of each such local educational agency

as provided under subparagraph (A) and apply

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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)—

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
13	(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	 (D) by adding at the end the following: "(C) ELIGIBLE HOUSING.—Renovation, re- building, or authorized for demolition shall be
13 14 15 16	 (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,
 13 14 15 16 17 	 (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
 13 14 15 16 17 18 	 (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-
 13 14 15 16 17 18 19 	(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
 13 14 15 16 17 18 19 20 	(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
 13 14 15 16 17 18 19 20 21 	(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-
 13 14 15 16 17 18 19 20 21 22 	(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- peting, or minor repairs."; and

1	(i) in paragraph (1), by striking
2	"paragraph (3) of this subsection" both
3	places the term appears and inserting
4	"paragraph (2)"; and
5	(ii) in paragraph (2)(E), by striking
6	"under section 8003(b)" and all that follows
7	through the period at the end and inserting
8	"under this title."; and
9	(B) by adding at the end the following:
10	"(d) TIMELY PAYMENTS.—
11	"(1) IN GENERAL.—Subject to paragraph (2), the
12	Secretary shall pay a local educational agency the
13	full amount that the agency is eligible 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 Sec-
20	retary all the data and information necessary for the
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	IN WHICH INSUFFICIENT FUNDS ARE APPRO-
25	PRIATED.—For a fiscal year in which the amount ap-

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

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

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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

	214
1	use by the Department of Veterans Affairs;
2	Or
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
25	Forces may not receive more than 1 appointment

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-18ENT ELEMENTARY AND SECONDARY19SCHOOLS TO ENROLL CERTAIN STUDENTS.20Section 2164 of title 10, United States Code, is amend-21ed 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 EAS

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	members of the armed forces on active duty is authorized when such dependents—
21 22	
	when such dependents—

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.

1SEC. 577. REPORT ON FUTURE OF FAMILY SUPPORT PRO-2GRAMS 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 committees a report on the anticipated future of the family support 6 7 programs of the Department of Defense during the five-year period beginning on the date of the submittal of the report 8 9 as end strengths for the Armed Forces are reduced and the 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

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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.

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1	"(iii) An escort of a family member de-
2	scribed in clause (i) or (ii).".
3	(b) Conforming Amendments.—Subsections (b), (e),
4	(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	TEM.
12	Not later than 90 days after the date of the enactment
13	of this Act, the Secretary of Defense shall submit to the
14	Committees on Armed Services of the Senate and the House
15	of Representatives a plan to improve the completeness and
16	accuracy of the data contained in the Defense Enrollment
17	Eligibility Reporting System (DEERS) in order to provide
18	for the standardization of identification credentials re-
19	quired for eligibility, enrollment, transactions, and updates
20	across all Department of Defense installations and to ensure
21	that those issued military identification cards and receiving
22	benefits based on such data are actually eligible for such

23 cards and benefits.

1	SEC. 585. POSTHUMOUS HONORARY PROMOTION OF SER-
2	GEANT PASCHAL CONLEY TO SECOND LIEU-
3	TENANT IN THE ARMY.
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 per-7 sons who served in the Armed Forces, the President is au-8 thorized to issue an appropriate posthumous honorary com-9 mission promoting to second lieutenant in the Army under section 1521 of such title Sergeant (retired) Paschal Conley, 10 a distinguished Buffalo Soldier who was recommended for 11 promotion to second lieutenant under then-existing proce-12 dures by General John J. Pershing. 13

14 TITLE VI—COMPENSATION AND

15 **OTHER PERSONNEL BENEFITS**

16 Subtitle A—Pay and Allowances

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.

Section 403(g) of title 37, United States Code, is
amended by adding at the end the following new paragraph:
"(6)(A) The rate of basic allowance for housing to be
paid to a member of the Army National Guard of the
United States or the Air National Guard of the United

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

3 (B)(i) The rate of basic allowance for housing to be 4 paid a member described in subparagraph (A) may not be modified upon the transition of the member from active 5 6 duty to full-time National Guard duty, or from full-time 7 National Guard duty to active duty, when the transition 8 occurs without a break in active service, unless the transi-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 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
10	dutu amia
12	duty service.
12 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
 13 14 15 16 17 	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
 13 14 15 16 17 18 	 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":
 13 14 15 16 17 18 19 	 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
 13 14 15 16 17 18 19 20 	 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.

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.
15	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
16	ING TO PAYMENT OF OTHER TITLE 37 BO-
17	NUSES AND SPECIAL PAYS.
18	The following sections of title 37, United States Code,
19	
	are amended by striking "December 31, 2012" and insert-
20	are amended by striking "December 31, 2012" and insert- ing "December 31, 2013":
20 21	
	ing "December 31, 2013":
21	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
13 14	SEC. 616. INCREASE IN AMOUNT OF OFFICER AFFILIATION BONUS FOR OFFICERS IN THE SELECTED RE-
14	BONUS FOR OFFICERS IN THE SELECTED RE-
14 15	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE.
14 15 16	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE. Section 308j(d) of title 37, United States Code, is
14 15 16 17	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE. Section 308j(d) of title 37, United States Code, is amended by striking "\$10,000" and inserting "\$20,000".
14 15 16 17 18	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE. Section 308j(d) of title 37, United States Code, is amended by striking "\$10,000" and inserting "\$20,000". SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE
14 15 16 17 18 19	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE. Section 308j(d) of title 37, United States Code, is amended by striking "\$10,000" and inserting "\$20,000". SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE BONUS FOR RESERVE COMPONENT MEMBERS
14 15 16 17 18 19 20	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE. Section 308j(d) of title 37, United States Code, is amended by striking "\$10,000" and inserting "\$20,000". SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE BONUS FOR RESERVE COMPONENT MEMBERS WHO CONVERT MILITARY OCCUPATIONAL
14 15 16 17 18 19 20 21	BONUS FOR OFFICERS IN THE SELECTED RE- SERVE. Section 308j(d) of title 37, United States Code, is amended by striking "\$10,000" and inserting "\$20,000". SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE BONUS FOR RESERVE COMPONENT MEMBERS WHO CONVERT MILITARY OCCUPATIONAL SPECIALTY TO EASE PERSONNEL SHORT-

1 appears and all that follows through "reserve component of 2 the armed forces". 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)— 13 (A) in paragraph (4), by striking "and" at 14 the end: 15 (B) in paragraph (5), by striking the period at the end and inserting "; and"; and 16 17 (C) by adding at the end the following new 18 paragraph: 19 "(6) upon filling a vacancy in a Selected Reserve 20 unit at a duty station that is more than 150 miles 21 from the member's residence if— 22 "(A) during the preceding three years the 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.

18 "(2) A member described in this paragraph is a mem-19 ber who is filling a vacancy in a Selected Reserve unit at 20 a duty station that is more than 150 miles from the mem-21 ber'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	the following new section:

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
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members of reserve components, who, but for being
 under the eligibility age applicable under section
 12731 of this title, would be eligible for retired pay
 under chapter 1223 of this title.

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 Privi-11 lege Card.

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

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

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)."

(c) APPLICABILITY.—The amendments made by this
 section shall apply with respect to any participant electing
 a annuity for survivors under chapter 84 of title 5, United
 States Code, on or after the date of the enactment of this
 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.

Section 1967(a)(1) of title 38, United States Code, is
amended—

(1) in subparagraph (A)(ii), by inserting after
"insurable dependent of the member" the following:
"(other than a dependent who is also a member of a
uniformed service and, because of such membership,
automatically insured under this paragraph)"; and

(2) in subparagraph (C)(ii), by inserting after
"insurable dependent of the member" the following:
"(other than a dependent who is also a member of a
uniformed service and, because of such membership,
automatically insured under this paragraph)".

3

1 SEC. 643. CLARIFICATION OF COMPUTATION OF COMBAT-

CHAPTER 61 DISABILITY RETIREES.

RELATED SPECIAL COMPENSATION FOR

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
7	member's retired pay under chapter 61 of this title exceeds"
8	both places it appears and inserting "may not, when com-
9	bined with the amount of retired pay payable to the retiree
10	after any such reduction under sections 5304 and 5305 of
11	title 38, cause the total of such combined payment to ex-
12	ceed".
13	(b) EFFECTIVE DATE.—The amendments made by this
14	section shall take effect on October 1, 2013, and shall apply
15	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.
21	(a) Consumer Credit.—Paragraph (6) of section
22	987(i) of title 10, United States Code, is amended to read
23	as follows:
24	"(6) Consumer credit.—
25	"(A) IN GENERAL.—The term 'consumer
26	credit' shall be defined by the Secretary of De-
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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	tongion of anodit through installment loans tangeting
	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

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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.

SEC. 652. ADDITIONAL ENHANCEMENTS OF PROTECTIONS
ON CONSUMER CREDIT FOR MEMBERS OF
THE ARMED FORCES AND THEIR DEPEND-
ENTS.
(a) PROTECTIONS AGAINST DIFFERENTIAL TREAT-
MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub-
section (d)(2) of section 987 of title 10, United States Code,

8 is amended—

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- 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.
- (c) EFFECTIVE DATE.— 25

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

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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-

23 "(i) two years after the date of dis24 covery by the plaintiff of the violation that
25 is the basis for such liability; or

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1	"(ii) five years after the date on which
2	the violation that is the basis for such li-
3	ability occurs.".
4	(b) EFFECTIVE DATE.—The amendment made by this
5	section and shall take effect on the date of the enactment
6	of this Act, and shall apply with respect to consumer credit
7	extended on or after that date.
8	SEC. 654. MODIFICATION OF DEFINITION OF DEPENDENT
9	FOR PURPOSES OF LIMITATIONS ON TERMS
10	OF CONSUMER CREDIT EXTENDED TO MEM-
11	BERS OF THE ARMED FORCES AND THEIR DE-
12	PENDENTS.
13	Paragraph (2) of section 987(i) of title 10, United
14	States Code, is amended to read as follows:
15	"(2) DEPENDENT.—The term 'dependent', with
16	respect to a covered member, has the meaning given
17	that term in section 401(a) of title 37.".
18	SEC. 655. ENFORCEMENT OF PROTECTIONS ON CONSUMER
19	CREDIT FOR MEMBERS OF THE ARMED
20	FORCES AND THEIR DEPENDENTS.
21	Section 987(f) of title 10, United States Code, as
22	amended by section 653 of this Act, is further amended by
23	adding at the end the following new paragraph:
24	"(6) ENFORCEMENT.—The provisions of this sec-
25	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 States Code, is amended— 12 13 (1) in subsection (f), by adding at the end the 14 following new paragraph: 15 "(4) Payment to a child under this section shall not be paid for any period before the birth of the child."; and 16 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.

(2) A description of the average amount of time
 taken by the Armed Forces Medical Examiner to issue
 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.

255TITLE VII—HEALTH CARE 1 **PROVISIONS** 2 Subtitle A—TRICARE Program 3 4 SEC. 701. EXTENSION OF TRICARE STANDARD COVERAGE 5 AND TRICARE DENTAL PROGRAM FOR MEM-6 BERS OF THE SELECTED RESERVE WHO ARE 7 INVOLUNTARILY SEPARATED. 8 EXTENSION OF TRICARE STANDARD Cov-(a)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 14 (2) by adding at the end the following new para-15 graph: 16 "(2) Eligibility for a member under this section who is involuntarily separated from the Selected Reserve under 17 other than adverse conditions, as characterized by the Sec-18 19 retary concerned, shall terminate 180 days after the date 20 on which the member is separated.". 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-

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

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 15 place selected over-the-counter drugs on the uniform formulary and to make such drugs available to eligible covered 16 17 beneficiaries. An over-the-counter drug may be included on 18 the uniform formulary only if the Pharmacy and Therapeutics Committee established under subsection (b) finds 19 that the over-the-counter drug is cost-effective and clinically 20 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.

1

serve under other than adverse conditions, as characterized

1	"(ii) Regulations prescribed by the Secretary to carry
2	out clause (i) shall include the following with respect to
3	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 dis-
13	pensing of over-the-counter drugs to eligible covered
14	beneficiaries.".
15	(b) Definitions.—Subsection (g) of such section is
16	amended by adding at the end the following new para-
17	graphs:
18	"(3) The term 'over-the-counter drug' means a
19	drug that is not subject to section 503(b) of the Fed-
20	eral Food, Drug, and Cosmetic Act (21 U.S.C.
21	353(b)).
22	"(4) The term 'prescription drug' means a drug
23	that is subject to section 503(b) of the Federal Food,
24	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
15 16	to continue to assess the impact on access to healthcare for eligible beneficiaries described in para-
16	healthcare for eligible beneficiaries described in para-
16 17	healthcare for eligible beneficiaries described in para- graph (2).
16 17 18	healthcare for eligible beneficiaries described in para- graph (2). SEC. 705. CERTAIN TREATMENT OF DEVELOPMENTAL DIS-
16 17 18 19	healthcare for eligible beneficiaries described in para- graph (2). SEC. 705. CERTAIN TREATMENT OF DEVELOPMENTAL DIS- ABILITIES, INCLUDING AUTISM, UNDER THE
16 17 18 19 20	healthcare for eligible beneficiaries described in para- graph (2). SEC. 705. CERTAIN TREATMENT OF DEVELOPMENTAL DIS- ABILITIES, INCLUDING AUTISM, UNDER THE TRICARE PROGRAM.
 16 17 18 19 20 21 	healthcare for eligible beneficiaries described in para- graph (2). SEC. 705. CERTAIN TREATMENT OF DEVELOPMENTAL DIS- ABILITIES, INCLUDING AUTISM, UNDER THE TRICARE PROGRAM. (a) CERTAIN TREATMENT OF AUTISM.—

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"§1077a. Treatment of autism under the TRICARE

2 program 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

"(2) if applied behavior analysis or other behav-16 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
	† HR 4310 EAS

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 fertility preservation treatment as a part of such medical care. 3 4 "(B) If the fertility preservation treatment to which a member is entitled under this paragraph is not available 5 6 through a facility of the uniformed services accessible to the 7 member, such treatment shall be provided to the member 8 through another appropriate mechanism under this chapter, 9 including through the TRICARE program.". 10 (b) DEFINITIONS RELATING TO FERTILITY PRESERVA-TION TREATMENT.—Such section is further amended— 11 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-VATION TREATMENT.—In this section: 19 20 "(1) The term 'fertility preservation treatment' includes— 21 22 "(A) procedures consistent with established 23 medical practices in the prevention or treatment 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.".

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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

"(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 Sec-12 13 retary of Defense may carry out a research program to assess the feasibility and advisability of enhancing the efforts 14 15 of the Department of Defense in research, treatment, education, and outreach on mental health and substance use 16 17 disorders and Traumatic Brain Injury (TBI) in members of the National Guard and Reserves, their family members, 18 19 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.

7

1 (c) Community Partners Described.—A commu-2 nity partner described in this subsection is a private nonprofit organization or institution (or multiple organiza-3 tions and institutions) that— 4 (1) engages in the research activities described in 5 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 causes, development, and innovative treatment of mental 12 health and substance use disorders and Traumatic Brain 13 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-

10 (c) Hill of R. Front each under the first dyter are come 17 mencement of the research program, the Secretary shall sub-18 mit to the Committees on Armed Services of the Senate and 19 the House of Representatives a report on the research pro-20 gram, including a description of the research program, the 21 community partners participating in the research program, 22 the activities carried out, the number of members of the Na-23 tional Guard and Reserves, family members, and caregivers 24 supported by community partners, and a description and assessment of the effectiveness and achievements of the re search program.
 Subtitle D—Reports and Other
 Matters

5 SEC. 731. REPORTS ON PERFORMANCE DATA ON WARRIORS

6

IN TRANSITION PROGRAMS.

7 (a) REPORTS.—Not later than 180 days after the date 8 of the enactment of this Act, and every 180 days thereafter, 9 each Secretary of a military department shall submit to 10 Congress a report on data on the performance of the mili-11 tary department in addressing the care, management and 12 transition needs of members of the Armed Forces under the 13 jurisdiction of such Secretary who participate in a War-14 riors in Transition program under the jurisdiction of such 15 Secretary with respect to the following:

16 (1) Physical health.

17 (2) Mental and behavioral health.

- 18 (3) Educational and vocational aptitude and ca19 pabilities.
- 20 (4) Such other matters as such Secretary con21 siders appropriate.

(b) COMMON METHODOLOGY.—The Secretaries shall
report not fewer than five outcome measures for each of the
areas set forth in subsection (a) using a common 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 Transition program for purposes of reports under subsection (a) 5 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).

1	(2) The efficacy of the Warriors in Transition
2	programs in facilitating the transition of members to
3	military duty or civilian life, as applicable.

4 (3) The differences in outcomes in the Warriors
5 in Transition programs, by location, type, Armed
6 Force, component, and types of wounds, injuries, or
7 conditions of program participants.

8 (4) The percentage of members participating in 9 the Warriors in Transition programs who receive care 10 under such programs from assigned providers, includ-11 ing medical care case managers, non-medical service 12 providers (including non-medical case managers, legal 13 support personnel, and, as applicable, Physical Eval-14 uation Board Liaison Officers), mental health care 15 providers, and medical evaluation (MEB) physicians 16 whose caseload exceeds the caseload ratio that has 17 been designated as adequate by the Secretary of De-18 fense.

19 (5) The percentage of members participating in
20 the Warriors in Transition programs for whom the
21 intervals between various phases in the transition
22 process exceeds the average length of such intervals,
23 including intervals relating to appointment times for
24 specialists and for treatment for Post-Traumatic
25 Stress Disorder (PTSD).

(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 Wound24 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

(1) The number and nature of traumatic infuries
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
15 16	SEC. 733. PLAN TO ELIMINATE GAPS AND REDUNDANCIES IN PROGRAMS OF THE DEPARTMENT OF DE-
16	IN PROGRAMS OF THE DEPARTMENT OF DE-
16 17	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND
16 17 18	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG MEMBERS
16 17 18 19	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG MEMBERS OF THE ARMED FORCES.
16 17 18 19 20	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG MEMBERS OF THE ARMED FORCES. (a) PLAN REQUIRED.—
16 17 18 19 20 21	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG MEMBERS OF THE ARMED FORCES. (a) PLAN REQUIRED.— (1) IN GENERAL.—Not later than 180 days after
 16 17 18 19 20 21 22 	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG MEMBERS OF THE ARMED FORCES. (a) PLAN REQUIRED.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of
 16 17 18 19 20 21 22 23 	IN PROGRAMS OF THE DEPARTMENT OF DE- FENSE ON PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG MEMBERS OF THE ARMED FORCES. (a) PLAN REQUIRED.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the Committees on Armed

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 submit to the Committees on Armed Services of the Senate 3 4 and the House of Representatives a report on the status of the implementation of the plan required by subsection (a). 5 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 12 of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House 13 14 of Representatives a report on the implementation of the 15 recommendations of the Comptroller General of the United States in the January 2011 report of the Comptroller Gen-16 17 eral entitled "Hearing Loss Prevention: Improvements to DOD Hearing Conservation Programs Could Lead to Better 18 19 Outcomes" that address prevention of hearing loss, abate-20 ment of hearing loss, data collection regarding hearing loss, 21 and the need for a new interagency data sharing system 22 so that sufficient information is available to address and 23 track hearing injuries and loss.

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-

1 eral to be disposed of in accordance with section 302(g) of

2 the Controlled Substances Act (21 U.S.C. 822(g)).

3 (b) PROGRAM ELEMENTS.—The program required by
4 subsection (a) shall provide for the following:

5 (1) The delivery of controlled substances under
6 the program to such members of the Armed Forces,
7 medical professionals, and other employees of the De8 partment of Defense, and to such other acceptance
9 mechanisms, as the Secretary and the Attorney Gen10 eral jointly specify for purposes of the program.

(2) Appropriate guidelines and procedures to
prevent the diversion, misuse, theft, or loss of controlled substances delivered under the program.

14 Subtitle E—Mental Health Care
 15 Matters

16 SEC. 751. ENHANCEMENT OF OVERSIGHT AND MANAGE-17MENT OF DEPARTMENT OF DEFENSE SUICIDE18PREVENTION AND RESILIENCE PROGRAMS.

(a) IN GENERAL.—The Secretary of Defense shall, acting through the Under Secretary of Defense for Personnel
and Readiness, establish within the Office of the Secretary
of Defense a position with responsibility for oversight and
management of all suicide prevention and resilience proqrams and all preventative behavioral health programs of

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 of Defense for Personnel and Readiness, develop and imple-6 7 ment within the Department of Defense a comprehensive 8 program on the prevention of suicide among members of 9 the Armed Forces. In developing the program, the Secretary 10 shall consider recommendations from the operational elements of the Armed Forces regarding the feasibility of the 11 implementation and execution of particular elements of the 12 13 program.

14 (b) ELEMENTS.—The comprehensive program required
15 by subsection (a) shall include elements to achieve the fol16 lowing:

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 **†HR 4310 EAS**

1	of the Armed Forces who are at risk for suicide (in-
2	cluding enhanced means for early identification and
3	treatment of such members).
4	(3) To provide members of the Armed Forces who
5	are at risk of suicide with continuous access to suicide
6	prevention services, including suicide crisis services.
7	(4) To evaluate and assess the effectiveness of the
8	suicide prevention and resilience programs and pre-
9	ventative behavioral health programs of the Depart-
10	ment of Defense (including those of the military de-
11	partments and the Armed Forces), including the de-
12	velopment of metrics for that purpose.
13	(5) To evaluate and assess the current diagnostic
14	tools and treatment methods in the programs referred
15	to in paragraph (4) in order to ensure clinical best
16	practices are used in such programs.
17	(6) To ensure that the programs referred to in
18	paragraph (4) incorporate evidenced-based practices
19	when available.
20	(7) To provide for the training of mental health
21	care providers on evidence-based therapies in connec-
22	tion with suicide prevention.
23	(8) To establish training standards for behav-
24	ioral health care providers in order to ensure that
25	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 6 of the military department concerned may, in consultation 7 with the Under Secretary and with the approval of the Sec-8 retary of Defense, modify particular elements of the pro-9 gram in order to adapt the program appropriately to the 10 unique culture and elements of that Armed Force.

(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
20	than 180 days after the date of the enactment of this
21	Act, the Secretary shall submit to the appropriate
22	committees of Congress a report setting forth the plan
23	of the Secretary for the implementation of the require-
24	ments 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.

1SEC. 754. ASSESSMENT OF ADEQUACY OF MENTAL HEALTH2CARE BENEFITS UNDER THE TRICARE PRO-3GRAM.

4 INDEPENDENT ASSESSMENT REQUIRED.—Not (a) 5 later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall, in consultation with the 6 7 Secretary of Health and Human Services, enter into a contract with an appropriate independent entity to assess 8 whether the mental health care benefits available for mem-9 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 18 forth the results of the assessment by not later than 180 19 days after the date of entry into the contract. If the entity 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 25 include such recommendations for legislative or administrative 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 8 meaning given that term in section 1072(7) of title 9 10, United States Code. 10 SEC. 755. SHARING BETWEEN DEPARTMENT OF DEFENSE 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**.

16 (a) IN GENERAL.—The Secretary of Defense and the 17 Secretary of Veterans Affairs shall jointly enter into a 18 memorandum of understanding providing for the sharing 19 by the Department of Defense with the Department of Vet-20 erans Affairs of the results of examinations and other 21 records on members of the Armed Forces that are retained 22 and maintained with respect to the medical tracking system 23 for members deployed overseas under section 1074f(c) of title 24 10, United States Code.

1	(b) CESSATION UPON IMPLEMENTATION OF ELEC-
2	TRONIC HEALTH RECORD.—The sharing required pursuant
3	to subsection (a) shall cease on the date on which the Sec-
4	retary of Defense and the Secretary of Veterans Affairs
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 be-
8	tween the Department of Defense and the Department of
9	Veterans Affairs.
10	SEC. 756. PARTICIPATION OF MEMBERS OF THE ARMED
11	FORCES IN PEER SUPPORT COUNSELING
12	PROGRAMS OF THE DEPARTMENT OF VET-
13	ERANS AFFAIRS.
13 14	erans affairs. (a) Participation.—
14	(a) PARTICIPATION.—
14 15	(a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and
14 15 16	(a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and the Secretary of Veterans Affairs shall jointly enter
14 15 16 17	 (a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and the Secretary of Veterans Affairs shall jointly enter into a memorandum of understanding providing for
14 15 16 17 18	 (a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and the Secretary of Veterans Affairs shall jointly enter into a memorandum of understanding providing for members of the Armed Forces described in subsection
14 15 16 17 18 19	 (a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and the Secretary of Veterans Affairs shall jointly enter into a memorandum of understanding providing for members of the Armed Forces described in subsection (b) to volunteer or be considered for employment as
 14 15 16 17 18 19 20 	 (a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and the Secretary of Veterans Affairs shall jointly enter into a memorandum of understanding providing for members of the Armed Forces described in subsection (b) to volunteer or be considered for employment as peer counselors under the following:
 14 15 16 17 18 19 20 21 	 (a) PARTICIPATION.— (1) IN GENERAL.—The Secretary of Defense and the Secretary of Veterans Affairs shall jointly enter into a memorandum of understanding providing for members of the Armed Forces described in subsection (b) to volunteer or be considered for employment as peer counselors under the following: (A) The peer support counseling program

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	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

Forces, as the Secretary or the Assistant Secretary

1

shall specify for purposes of this section.
(c) Reports.—
(1) INITIAL REPORT.—Not later than 120 days
after the date of the enactment of this Act, the Sec-
retary shall submit to Congress a report on the orga-
nization required by subsection (a). The report shall
include a description of the organization and a plan
for implementing the requirements of this section.
(2) ANNUAL REPORTS.—The Secretary shall sub-
mit to Congress each year a report on the activities
of the organization established under subsection (a)
during the preceding year. Each report shall include
the following:
(A) A summary description of the activities
of the organization during the preceding year.
(B) A description of the recommendations
made by the organization to the Assistant Sec-
retary under subsection $(b)(2)$ during the year,
and a description of the actions undertaken (or
to be undertaken) by the Assistant Secretary in
response to such recommendations.
(C) Such other matters relating to the ac-
(C) Such other matters relating to the ac- tivities of the organization, including rec-

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

4 SEC. 758. DISPOSAL OF CONTROLLED SUBSTANCES.

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

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.

1	295
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,
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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-

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

	_ ~ ~
1	New Dawn who are receiving mental health
2	care furnished by the Department; and
3	(iii) eligible veterans who served in the
4	Armed Forces in Operation Enduring Free-
5	dom, Operation Iraqi Freedom, or Oper-
6	ation New Dawn who are not using Depart-
7	ment health care services to assess those bar-
8	riers described in subparagraph (A); and
9	(E) to provide to the Secretary, on the basis
10	of its assessments as delineated in subparagraphs
11	(A) through (C), specific, detailed recommenda-
12	tions—
13	(i) for overcoming barriers, and im-
14	proving access, to timely, effective mental
15	health care at Department health care fa-
16	cilities (or, where Department facilities can-
17	not provide such care, through contract ar-
18	rangements under existing law); and
19	(ii) to improve the effectiveness and ef-
20	ficiency of mental health services furnished
21	by the Secretary.
22	(3) Participation by former officials and
23	EMPLOYEES OF VETERANS HEALTH ADMINISTRA-
24	TION.—The Secretary shall ensure that any contract
25	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 13 other consultation to the Secretary by the study com-14 mittee to assist the Secretary in carrying out sub-15 sections (a) and (b).

16 (5) REPORTS TO CONGRESS.—Not later than 30 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 25 recommendation submitted to the Secretary that the

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-

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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

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

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

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

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 10 fairs, in addition to furnishing mental health care to family 11 members of members of the Armed Forces through Vet Cen-12 ters under section 1712A of title 38, United States Code, 13 may furnish mental health care to immediate family mem-14 bers of members of the Armed Forces while such members are deployed in connection with a contingency operation 15 16 (as defined in section 101 of title 10, United States Code) through Department of Veterans Affairs medical facilities, 17 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-14SELING SERVICE IN DEPARTMENT OF VET-15ERANS AFFAIRS.

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

19 "§ 7309. Readjustment Counseling Service

20 "(a) IN GENERAL.—There is in the Veterans Health
21 Administration a Readjustment Counseling Service. The
22 Readjustment Counseling Service shall provide readjust23 ment counseling and associated services to individuals in
24 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—
8	"(A)(i) are psychologists who hold a diploma as
0	a doctorate in dividal on connecting noush loan from

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

"(iii) hold such other advanced degrees related to
mental health as the Secretary considers appropriate;
"(B) have at least three years of experience providing direct counseling services or outreach services
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.

"(d) SOURCE OF FUNDS.—(1) Amounts for the activities of the Readjustment Counseling Service, including the
operations of its Vet Centers, shall be derived from amounts
appropriated for the Veterans Health Administration for
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
 on the activities of the Readjustment Counseling Service
 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.

16 "(C) A detailed analysis of demand for and
17 unmet need for readjustment counseling services and
18 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.".

	011
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.
13	(a) IN GENERAL.—The Secretary of Veterans Affairs
14	shall carry out a national program of outreach to societies,
15	community organizations, nonprofit organizations, or gov-
16	ernment entities in order to recruit mental health providers,
17	who meet the quality standards and requirements of the De-
18	partment of Veterans Affairs, to provide mental health serv-
19	ices for the Department on a part-time, without-compensa-
20	tion basis, under section 7405 of title 38, United States
21	Code.
22	(b) Partnering With and Developing Community
23	Entities and Nonprofit Organizations.—In carrying

24 out the program required by subsection (a), the Secretary25 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-

1 lowing: ", including training carried out under the 2 national program of training required by section 3 304(c) of the Caregivers and Veterans Omnibus Health Services Act of 2010 (38 U.S.C. 1712A note; 4 5 Public Law 111-163)". 6 (3) Availability of program at department 7 MEDICAL CENTERS.—Such section is amended by adding at the end the following new paragraph: 8 "(3) In addition to other locations the Secretary con-9 10 siders appropriate, the Secretary shall carry out the peer 11 support program under this subsection at each Department medical center.". 12 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. 21 (b) PEER OUTREACH AND PEER SUPPORT SERVICES 22 AT DEPARTMENT MEDICAL CENTERS UNDER PROGRAM ON Readjustment and Mental Health Care Services 23 24 FOR VETERANS WHO SERVED IN OPERATION ENDURING

25 FREEDOM AND OPERATION IRAQI FREEDOM.—

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.

TITLE VIII—ACQUISITION POL- ICY, ACQUISITION MANAGE- MENT, AND RELATED MAT- TERS Subtitle A—Provisions Relating to

6 Major Defense Acquisition Pro7 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-

 2 manner; and 3 (B) provides the certification to the cong 4 sional defense committees not later than 30 l 5 ness days before issuing a solicitation for 	busi-
4 sional defense committees not later than 30 l	busi-
5 ness days before issuing a solicitation for	the
6 <i>contract</i> .	
7 (2) Scope of exception.—In any case i	vhen
8 the Under Secretary grants an exception under p	ara-
9 graph (1), the Under Secretary shall take affirmed	ative
10 steps to make sure that the use of cost-type pricin	ıg 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 u	nder
14 paragraph (1) shall be accompanied by an ex	pla-
15 <i>nation of the steps taken under this paragraph.</i>	
16 (c) DEFINITIONS.—In this section:	
17 (1) Major defense acquisition program	М.—
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 ACQU	JISI-
22 TION PROGRAM.—The term "production of a m	najor
23 defense acquisition program" means the product	tion,
24 either on a low-rate initial production or full-	-rate
25 production basis, and deployment of a major sys	stem

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
8 a major subsystem or subassembly, conducting a sepa9 rate competition or negotiating a separate price for
10 the subsystem or subassembly, and providing the sub11 system or subassembly to the prime contractor as gov12 ernment-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

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

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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-
14	ABILITY OF CONTRACTS FOR THE DEVELOP-
15	MENT OR PRODUCTION OF MAJOR DEFENSE
16	ACQUISITION PROGRAMS.
17	(a) Report on Assessment Required.—Not later
18	than 30 days before entering into a covered contract, the
	than 50 days before entering this a covered contract, the
19	Under Secretary of Defense for Acquisition, Technology,
19 20	
	Under Secretary of Defense for Acquisition, Technology,
20	Under Secretary of Defense for Acquisition, Technology, and Logistics shall submit to the congressional defense com-
20 21	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
20 21 22	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 the Department of Defense under the contract, including—

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

(b) COVERED CONTRACTS.—For purposes of this section, a covered contract is a contract for the development
or production of a major defense acquisition program for
which the Under Secretary of Defense for Acquisition, Technology, and Logistics is the Milestone Decision Authority
if the contract has a potential termination liability of the
Department of Defense that could reasonably be expected
to exceed \$100,000,000.

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

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".

1SEC. 822. PROHIBITION OF EXCESSIVE PASS-THROUGH2CONTRACTS AND CHARGES IN THE ACQUISI-3TION OF SERVICES.

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-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 20account 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
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 *†***HR 4310 EAS**

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

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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.

1	(e) Conforming Repeal.—Section 852 of the John
2	Warner National Defense Authorization Act for Fiscal Year
3	2007 (120 Stat. 2340) is repealed.
4	SEC. 823. AVAILABILITY OF AMOUNTS IN DEFENSE ACQUISI-
5	TION WORKFORCE DEVELOPMENT FUND FOR
6	TEMPORARY MEMBERS OF WORKFORCE.
7	(a) IN GENERAL.—Section 1705 of title 10, United
8	States Code, is amended—
9	(1) in subsection (e)—
10	(A) in paragraph (1), by adding at the end
11	the following new sentence: "In the case of tem-
12	porary members of the acquisition workforce des-
13	ignated pursuant to subsection $(h)(2)$, such funds
14	shall be available only for the limited purpose of
15	providing training in the performance of acqui-
16	sition-related functions and duties."; and
17	(B) in paragraph (5), by inserting before
18	the period at the end the following: ", and who
19	has continued in the employment of the Depart-
20	ment since such time without a break in such
21	employment of more than a year";
22	(2) by striking subsection (g) ;
23	(3) by redesignating subsection (h) as subsection
24	(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 4 develop a plan for the implementation of the authority provided by the amendments made by subsection (a) with re-5 6 gard to temporary members of the defense acquisition work-7 force. The plan shall include policy, criteria, and processes 8 for designating temporary members and appropriate safe-9 guards 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 Acquisi-15 tion Regulation in order to identify any modifications to such guidelines that are necessary to ensure an appropriate 16 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 (including the utilization of small business) at the 9 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	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—

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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".
17	SEC. 827. SENSE OF SENATE ON THE CONTINUING
18	PROGRESS OF THE DEPARTMENT OF DE-
19	FENSE IN IMPLEMENTING ITS ITEM UNIQUE
20	IDENTIFICATION INITIATIVE.
21	(a) FINDINGS.—The Senate makes the following find-
22	ings:
23	(1) In 2003, the Department of Defense initiated
24	the Item Unique Identification (IUID) Initiative,
25	which requires the marking and tracking of assets de-

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

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 pe-18 riod at the end the following: ", except in the case of either of the following: 19 20 "(A) A major system or a subsystem or 21 component thereof that is not a commercially 22 available off-the-shelf item (as defined in section 23 104 of title 41) and was not developed exclu-24 sively at private expense as demonstrated in ac-

Department to capture meaningful data and optimize

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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".

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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.
22	(5) An assessment whether the compensation
23	amounts provided in fiscal year 2012 to employees

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 ci9 vilian employees who perform duties and services
10 comparable to the duties and services described pursu11 ant to paragraph (6).

SEC. 843. DEPARTMENT OF DEFENSE ACCESS TO AND USE
 OF CONTRACTOR INTERNAL AUDIT REPORTS.

14 (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.".

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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 con14 tractor internal controls and the reliability of as15 sociated contractor business systems; and

16 (B) assess the amount of risk and level of
17 testing required in connection with specific au18 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:

(A) The extent to which Defense Contract
Audit Agency auditors should request access to
defense contractor internal audit reports and
supporting materials.

1	(B) The circumstances in which follow-up
2	actions, including subpoenas, may be required to
3	ensure Agency access to audit reports and sup-
4	porting materials.
5	(C) The designation of Agency audit offi-
6	cials responsible for coordinating issues per-
7	taining to Agency requests for audit reports and
8	supporting materials.
9	(D) The purposes for which Agency auditors
10	may use audit reports and supporting materials.
11	(E) Any protections that may be required to
12	ensure that audit reports and supporting mate-
13	rials are not misused.
14	(F) Requirements for tracking Agency re -
15	quests for audit reports and supporting mate-
16	rials.
17	(c) FAILURE TO PROVIDE ACCESS.—Not later than
18	180 days after the date of the enactment of this Act, the
19	Secretary of Defense shall revise the program required by
20	section 893 of the Ike Skelton National Defense Authoriza-
21	tion Act for Fiscal Year 2011 (Public Law 111–383; 124
22	Stat. 4311; 10 U.S.C. 2302 note) in order to—
23	(1) ensure that any assessment of the adequacy
24	of contractor business systems takes into account the
25	efficacy of contractor internal controls, including con-

1	tractor internal audit reports and supporting mate
	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,";
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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

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
13 14	section more than three years after the date on which the 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)";
 14 15 16 17 18 19 20 	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-
 14 15 16 17 18 19 20 21 	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-

(3) in paragraph (4), by striking "and compen-
satory and exemplary damages." and inserting ",
compensatory and exemplary damages, and attorney
fees and costs. The person upon whose behalf an order
was issued may also file such an action or join in an
action filed by the head of the agency.";
(4) in paragraph (5), by adding at the end the
following new sentence: "Filing such an appeal shall
not act to stay the enforcement of the order of the
head of an agency, unless a stay is specifically en-
tered by the court."; and
(5) by adding at the end the following new para-
graphs:
"(6) The legal burdens of proof specified in section
1221(e) of title 5 shall be controlling for the purposes of
any investigation conducted by an Inspector General, deci-
sion by the head of an agency, or judicial or administrative
proceeding to determine whether discrimination prohibited
under this section has occurred.
"(7) The rights and remedies provided for in this sec-
tion may not be waived by any agreement, policy, form,
or condition of employment, including by any predispute
arbitration agreement, other than an arbitration provision
in a collective bargaining agreement.".

(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 8 Defense shall ensure that contractors and subcontractors of 9 the Department of Defense inform their employees in writing of the rights and remedies provided under this section, 10 11 in the predominant native language of the workforce.".

(e) ABUSE OF AUTHORITY DEFINED.—Subsection (f)
of such section, as redesignated by subsection (d)(1) of this
section, is further amended by adding at the end the following new paragraph:

16 "(6) The term 'abuse of authority' means an ar17 bitrary and capricious exercise of authority that is
18 inconsistent with the mission of the Department of
19 Defense or the successful performance of a Department
20 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.
14	(a) Whistleblower Protections.—
15	(1) IN GENERAL.—Chapter 47 of title 41, United
16	States Code, is amended by adding at the end the fol-
17	lowing new section:
18	"SEC. 4712. CONTRACTOR AND GRANTEE EMPLOYEES: PRO-
19	TECTION FROM REPRISAL FOR DISCLOSURE
20	OF CERTAIN INFORMATION.
21	"(a) Prohibition of Reprisals.—
22	"(1) In general.—An employee of a contractor,
23	subcontractor, or grantee may not be discharged, de-
24	moted, or otherwise discriminated against as a re-
25	prisal for disclosing to a person or body described in

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-
23	riod specified in subparagraph (A) and the per-
24	son submitting the complaint agrees to an exten-

25 sion 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

to conclude that the contractor or grantee concerned
 has subjected the complainant to a reprisal prohibited
 by subsection (a) and shall either issue an order de nying relief or shall take one or more of the following
 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.

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 en-25 forcement of the order of the head of an executive 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 23 construed to authorize the discharge of, demotion of, or dis-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.

3	"(f) DEFINITIONS.—In this section:
4	"(1) The term 'abuse of authority' means an ar-
5	bitrary and capricious exercise of authority that is
6	inconsistent with the mission of the executive agency
7	concerned or the successful performance of a contract
8	or grant of such agency.
9	"(2) The term 'Inspector General' means an In-
10	spector General appointed under the Inspector Gen-
11	eral Act of 1978 and any Inspector General that re-
12	ceives funding from, or has oversight over contracts or
13	grants awarded for or on behalf of, the executive agen-
14	cy concerned.".
15	(2) Clerical Amendment.—The table of sec-
16	tions at the beginning of such chapter is amended by
17	adding at the end the following new item:
	"4712. Contractor and grantee employees: protection from reprisal for disclosure of certain information.".
18	(b) Allowability of Legal Fees.—Section 4310 of
19	title 41, United States Code, is amended—
20	(1) in subsection (b), by striking "commenced by
21	the Federal Government or a State" and inserting
22	"commenced by the Federal Government, by a State,
23	or by a contractor or grantee employee submitting a
24	and a first and an antion (1210 of this title?) and

24 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 date of the enactment of this Act, the head of the con-5 6 tracting agency shall make best efforts to include in 7 the contract a contract clause providing for the appli-8 cability of the amendments made by this section to 9 the contract.

10sec. 845. Extension of contractor conflict of in-11terest limitations.

12 (a) Assessment of Extension of Limitations to CERTAIN ADDITIONAL FUNCTIONS AND CONTRACTS.—Not 13 14 later than 180 days after the date of the enactment of this 15 Act, the Secretary of Defense shall review the guidance on 16 personal conflicts of interest for contractor employees issued 17 pursuant to section 841(a) of the Duncan Hunter National 18 Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4537) in order to determine wheth-19 20 er it would be in the best interest of the Department of De-21 fense and the taxpayers to extend such guidance to personal 22 conflicts of interest by contractor personnel performing any 23 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
17	of the enactment of this Act, the Secretary shall submit to

19 Committee on Armed Services of the House of Representa-20 tives a report setting forth the following:

18 the Committee on Armed Services of the Senate and the

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).

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

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	000
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.

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

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. 8 This subtitle may be cited as the "Wartime Contracting Reform Act of 2012". 9 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 para-25 graph(1);

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
25	contingency operation outside the United States that

includes combat operations, and annually thereafter
 until the termination of the operation, the Secretary
 of Defense shall, except as provided in subsection (b),
 submit to the appropriate committees of Congress a
 report on contract support for the Department of De fense for the operation.

(2) Department of state and usaid.-Not 7 8 later than one year after the commencement or des-9 ignation of a contingency operation outside the United States that includes combat operations, and 10 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.—
4	(1) IN GENERAL.—Each report of an agency
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—

23 (1) the Committee on Armed Services, the Com24 mittee 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

of the Defense Agencies, and the commanders of the
combatant commands, determining the operational
contract support requirements of the armed forces and
recommending the resources required to improve and
enhance operational contract support for the armed
forces and planning for such operational contract
support.".
(c) Joint Professional Military Education.—
(1) CONTINGENCY OPERATIONS AS MATTER
WITHIN COURSE OF JPME.—Section 2151(a) of such
title is amended by adding at the end the following
new paragraph:
"(6) Contingency operations.".
(2) CURRICULUM FOR THREE-PHASE AP-
PROACH.—Section 2154 of such title is amended by
adding at the end the following new subsection:

"(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:



"(B) Contingency program management.

"(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

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1	risks associated with contractor performance of crit-
2	ical functions in support of the operation for such
3	covered agency.
4	(2) EXCEPTIONS.—Except as provided in para-
5	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 con-
9	tinue for more than one year; and
10	(B) the total annual amount of obligations
11	by the United States Government for contracts
12	for support of or in connection with the oper-
13	ation is not expected to exceed, \$250,000,000 in
14	any 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
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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
25	their work).

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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)";

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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

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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
12	AFGHANISTAN.
13	(a) EXTENSION.—Subsection (f) of section 801 of the
14	National Defense Authorization Act for Fiscal Year 2010
15	(Public Law 111–84; 123 Stat. 2399) is amended by strik-
16	ing "on or after the date occurring three years after the
17	
	date of the enactment of this Act" and inserting "after De-
18	date of the enactment of this Act" and inserting "after De- cember 31, 2014".
18 19	
	cember 31, 2014".
19	cember 31, 2014". (b) REPEAL OF EXPIRED REPORTING REQUIRE-

22 tion is amended by striking "; **REPORT**".

1	SEC. 867. COMPLIANCE WITH BERRY AMENDMENT RE-
2	QUIRED FOR UNIFORM COMPONENTS SUP-
3	PLIED TO AFGHANISTAN MILITARY OR AF-
4	GHANISTAN NATIONAL POLICE.
5	(a) REQUIREMENT.—In the case of any textile compo-
6	nents supplied by the Department of Defense to the Afghani-
7	stan National Army or the Afghanistan National Police for
8	purposes of production of uniforms, section 2533a of title
9	10, United States Code, shall apply, and no exceptions or
10	exemptions under that section shall apply.
11	(b) EFFECTIVE DATE.—This section shall apply to so-
12	licitations issued and contracts awarded for the procure-
13	ment of textile components described in subsection (a) after
14	the date of the enactment of this Act.
15	SEC. 868. SENSE OF SENATE ON THE CONTRIBUTIONS OF
16	LATVIA AND OTHER NORTH ATLANTIC TREA-
17	TY ORGANIZATION MEMBER NATIONS TO THE
18	SUCCESS OF THE NORTHERN DISTRIBUTION
19	NETWORK.
20	(a) FINDINGS.—The Senate makes the following find-
21	ings:
22	(1) The remote and austere environments in
23	which United States troops are required to operate as
24	part of the International Security Assistance Force
25	(ISAF) mission in Afghanistan have increased the
26	need for reliable lines of supply in southwest Asia.
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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;

(2) when quality products at competitive prices
are available, significant effort should be made to procure goods locally from Latvia and other North Atlantic Treaty Organization member nations along the
Northern Distribution Network routes; and
(3) Latvia and other North Atlantic Treaty Or-

24 ganization member nations along the Northern Dis25 tribution Network routes remain allies of the United

States in the region, and a mutually beneficial rela-
tionship should continue to be cultivated between the
United States and Latvia and such other nations in
the future.
SEC. 869. RESPONSIBILITIES OF INSPECTORS GENERAL
FOR OVERSEAS CONTINGENCY OPERATIONS.
(a) IN GENERAL.—The Inspector General Act of 1978
(5 U.S.C. App.) is amended—
(1) by redesignating section $8L$ as section $8M$;
and
(2) by inserting after section $8K$ the following
(2) og inserving after seeven of the joint ing
new section 8L:
new section 8L:
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS CONTINGENCY OPERATIONS.
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des-
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS CONTINGENCY OPERATIONS. "(a) IN GENERAL.—Upon the commencement or des- ignation of a military operation as an overseas contingency
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS 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-
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS 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-
new section 8L: "SEC. SL. SPECIAL PROVISIONS CONCERNING OVERSEAS 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.
new section 8L: "SEC. SL. SPECIAL PROVISIONS CONCERNING OVERSEAS 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
new section 8L: "SEC. 8L. SPECIAL PROVISIONS CONCERNING OVERSEAS 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 specified in this subsection are the Inspectors General as

"(2) The Inspector General of the Department of 1 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 22 other Inspectors General specified in subsection (b), to 23 have actual or potential areas of responsibility with

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24 respect to the contingency operation.

"(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 fol11 lowing:

12 "(i) Audit and available inspection plans.
13 "(ii) An overall assessment of such oversight, in-

14 cluding projects or areas (whether departmental or
15 government-wide) of concern or in need of further re16 view.

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.

"(d) Lead Inspector General for Overseas Con-1 2 TINGENCY OPERATIONS.—(1) There shall be a lead inspec-3 tor general for each overseas contingency operation that ex-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 8 of Defense, who shall assume such role not later than 90 9 days after the commencement or designation of the military

11 "(e) RESPONSIBILITIES OF LEAD INSPECTOR GEN12 ERAL.—(1) The Lead Inspector General for an overseas con13 tingency operation shall have the following responsibilities:

operation concerned as a contingency operation.

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

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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 the other Inspectors General specified in subsection (b), sub-5 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—

"(A) the status and results of audits, inspections,
and closed investigations, and of the number of referrals 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 "(C) the activities under programs and oper-18 19 ations funded with amounts appropriated or other-20 wise made available for the overseas contingency oper-21 ation, including the information specified in paragraph (2). 22

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.

"(D) Revenues attributable to or consisting of
foreign assets seized or frozen that contribute to programs and projects for the contingency operation that
are funded by any department or agency of the
United States Government, and any obligations or expenditures 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

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.

10 "(4) Each report under this subsection shall be sub11 mitted in unclassified form, but may include a classified
12 annex.

13 (q)TEMPORARY EMPLOYMENT AUTHORITY.—(1) 14 Each Inspector General specified in subsection (b) may em-15 ploy, on a temporary basis using the authorities in section 16 3161 of title 5, United States Code (but without regard to 17 subsections (a) and (b)(2) of such section), such auditors, 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

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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 Retirement and Disability System under chapter 8 of the For-5 6 eign Service Act of 1980 (22 U.S.C. 4041 et seq.) shall be 7 treated as employment in an elective position in the Gov-8 ernment on a temporary basis under section 824(b) of the Foreign Service Act of 1980 (22 U.S.C. 4064(b)) for which 9 continued receipt of annuities may be elected as provided 10 11 in such section.

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

"(2) the date that is 18 months after the date of
 the issuance by the Secretary of Defense of an order
 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:

"(1) 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).

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.".

(b) CONFORMING AMENDMENT RELATING TO TEM21 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 Con25 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 4 (b)(2) of this section, also include the Lead Inspector General for an overseas contingency operation under section 8L 5 6 of the Inspector General Act of 1978 and the Inspectors Gen-7 eral and inspector general office personnel assisting the 8 Lead Inspector General in the discharge of responsibilities and authorities under subsection (e) of such section 8L with 9 respect to the contingency operation.". 10

11SEC. 870. AGENCY REPORTS AND INSPECTOR GENERAL AU-12DITS OF CERTAIN INFORMATION ON OVER-

SEAS CONTINGENCY OPERATIONS.

14 (a) AGENCY REPORTS.—Not later than 180 days after 15 the commencement or designation of a military operation 16 as an overseas contingency operation and semi-annually 17 thereafter during the duration of the contingency operation, the Secretary of Defense, the Secretary of State, and the 18 Administrator of the United States Agency for Inter-19 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 23 the Inspector General Act of 1978 (as amended by section 24 869 of this Act) on the contingency operation.

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(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

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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	cability of relevant policy on the contracts of the
22	agency for overseas contingency operations and ensur-
23	ing the compliance of the contracts and contracting
24	activities of the agency with such policy;".

(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 DEPART-10 MENT OF STATE AND THE UNITED STATES

10MENT OF STATE AND THE UNITED STATES11AGENCY FOR INTERNATIONAL DEVELOPMENT12FOR CONTRACT SUPPORT FOR OVERSEAS13CONTINGENCY OPERATIONS.

14 (a) DOS AND USAID REPORTS REQUIRED.—Not later 15 than six months after the date of the enactment of this Act, the Secretary of State and the Administrator of the United 16 17 States Agency for International Development shall, in consultation with the Chief Acquisition Officer of the Depart-18 ment of State and the Chief Acquisition Officer of the 19 United States Agency for International Development, re-20 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.

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(1) A description and assessment of the roles and
responsibilities of the officials, offices, and components
of the Department of State or the United States Agen-
cy for International Development, as applicable, with-
in the chain of authority and responsibility for pol-
icy, planning, and execution of contract support for
overseas contingency operations.
(2) Procedures and processes of the Department
or Agency, as applicable, on the following in connec-
tion with contract support for overseas contingency
operations:
(A) Collection, inventory, and reporting of
data.
(B) Acquisition planning.
(C) Solicitation and award of contracts.
(D) Requirements development and man-
agement.
(E) Contract tracking and oversight.
(F) Performance evaluations.
(G) Risk management.
(H) Interagency coordination and transi-
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 12 Comptroller General of the United States shall submit to the appropriate committees of Congress a report on the 13 14 progress of the efforts of the Department of State and the 15 United States Agency for International Development in im-16 plementing improvements and changes identified under 17 paragraphs (1) through (3) of subsection (b) in the reports required by subsection (a), together with such additional in-18 formation as the Comptroller General considers appropriate 19 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	ERATIONS. (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	(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.
 14 15 16 17 18 19 20 	 (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. (b) COVERED DEPARTMENT OF STATE PERSONNEL.—
 14 15 16 17 18 19 20 21 	 (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. (b) COVERED DEPARTMENT OF STATE PERSONNEL.—The Department of State personnel specified in this sub-

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 fol-

25 lowing new section:

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 items and services under offers for contracts with the 13 14 Federal Government, or otherwise conducting deter-15 minations of the reasonableness of prices for items 16 and services under such offers, and addressing un-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)
shall be available to executive agencies in the evaluation
of offers for contracts with the Federal Government for items
and services.

24 "(2) The Secretary of Defense may satisfy the require25 ments of this section by complying with the requirements

of section 892 of the Ike Skelton National Defense Author-1 2 ization Act for Fiscal Year 2011 (10 U.S.C. 2306a note).". 3 (2) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 33 of such title is 4 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 subsection (a)), the Administrator of Federal Procurement 9 10 Policy shall use and incorporate appropriate elements of the pilot project on pricing of the Department of Defense 11 12 being carried out by the Director of Defense Pricing. 13 SEC. 875. INFORMATION ON CORPORATE CONTRACTOR 14 PERFORMANCE AND INTEGRITY THROUGH 15 THE FEDERAL AWARDEE PERFORMANCE AND 16 INTEGRITY INFORMATION SYSTEM. 17 (a) Inclusion of Corporations Among Covered PERSONS.—Subsection (b) of section 872 of the Duncan 18 Hunter National Defense Authorization Act for Fiscal Year 19 2009 (Public Law 110-417; 122 Stat. 4555) is amended 20 21 by inserting "(including a corporation)" after "Any per-22 son" both places it appears. 23 (b) INFORMATION ON CORPORATIONS.—Subsection (d) of such section is amended by adding at the end the fol-24

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	DECISIONS.
14	(a) Strategy Required.—
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14	(a) Strategy Required.—
14 15	(a) Strategy Required.— (1) In general.—Not later than 180 days after
14 15 16	 (a) STRATEGY REQUIRED.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Federal Ac-
14 15 16 17	 (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
14 15 16 17 18	 (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-
14 15 16 17 18 19	 (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
 14 15 16 17 18 19 20 	(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
 14 15 16 17 18 19 20 21 	(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.
 14 15 16 17 18 19 20 21 22 	 (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. (2) CONSULTATION WITH USDATL.—In devel-

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 perform-

ance 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).

(d) CONSTRUCTION.—Nothing in this section shall be
construed to prohibit a contractor from submitting comments, rebuttals, or additional information pertaining to
past performance after the period described in subsection
(c)(2) has elapsed or to prohibit a contractor from challenging a past performance evaluation in accordance with
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 Con-
15	gress" means—
16	(A) the Committee on Armed Services, the
17	Committee on Foreign Relations, the Committee
18	on Homeland Security and Governmental Af-
19	fairs, and the Committee on Appropriations of
20	the Senate; and
21	(B) the Committee on Armed Services, the
22	Committee on Foreign Affairs, the Committee on
23	Oversight and Government Reform, and the
24	Committee on Appropriations of the House of

25 *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.
13	Section 847(b) of the National Defense Authorization
14	Act for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C.
15	1701 note) is amended by adding at the end the following
16	new paragraph:
17	"(3) Public availability of information.—
18	The Secretary of Defense shall make available online
19	to the public any information contained in the data-
20	base or repository required under paragraph (1) that
21	is not confidential, personal, or proprietary in na-

ture.".

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

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	ferral or internally developed, shall be documented
2	prior to closure by the suspension and debarment offi-
3	cial.
4	(7) Each suspension and debarment official
5	under paragraph (1) shall, in consultation with the
6	General Counsel of the covered agency concerned, es-
7	tablish in writing policies for the consideration of the
8	following:
9	(A) Referrals of suspension and debarment
10	matters.
11	(B) Suspension and debarment matters that
12	are not referred.
13	(b) Covered Agency Defined.—In subsection (a),
14	the term "covered agency" means the following:
15	(1) The Department of Defense.
16	(2) The Department of State.
17	(3) The United States Agency for International
18	Development.
19	(c) Duties of Interagency Committee on Debar-
20	MENT AND SUSPENSION.—Section 873 of the Duncan Hun-
21	ter National Defense Authorization Act for Fiscal Year 2009
22	(31 U.S.C. 6101 note) is amended—
23	(1) in subsection (a)—
24	(A) in paragraph (1), by inserting ", in-
25	cluding with respect to contracts in connection

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

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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. 7 "(2) The term 'Interagency Committee on Debar-8 ment and Suspension' means the committee constituted under sections 4 and 5 of Executive Order 9 10 No. 12549.".

11SEC. 881A. ADDITIONAL BASES FOR SUSPENSION OR DE-12BARMENT.

(a) IN GENERAL.—Not later than 180 days after the
date of the enactment of this Act, the Federal Acquisition
Regulation shall be revised to provide for the automatic referral of a person described in subsection (b) to the appropriate suspension and debarment official for a determination whether or not the person should be suspended or
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

1	validation requirements, and business process rules
2	for processing procurement requests, contracts, re-
3	ceipts, and invoices by the Department of Defense or
4	other executive agencies, as applicable;
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
14	this subsection are the following:
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	OF STATE AND USAID.—Notwithstanding subsection
23	(b)(2), the Secretary of State and the Administrator of the
24	United States Agency for International Development may
25	meet the requirements of subsection $(a)(2)$ with respect to

approved electronic contract writing systems for the De partment of State and the United States Agency for Inter national Development, respectively, if the Secretary and the
 Administrator, as the case may be, demonstrate to the Ad ministrator of the Office of Federal Procurement Policy that
 prior investment of resources in existing contract writing
 systems will result in the most cost effective and efficient
 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	
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.

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
25	Agency for International Development in order to de-

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.

18sec. 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—

(1) in subsection (a)—

	401
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 subse	ection $(a)(5)$ only if the contract or other arrangement
22 for th	hose 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—
13	(1) in the first sentence, by striking "and $(a)(4)$ "
14	and inserting ", $(a)(4)$, and $(a)(5)$ "; and
15	(2) in the second sentence—
16	(A) by inserting ", travel, and other inci-
17	
	dental overhead expenses" after "salaries"; and
18	dental overhead expenses" after "salaries"; and (B) by inserting "or inspection" before the
18	(B) by inserting "or inspection" before the
18 19	(B) by inserting "or inspection" before the period at the end.

SEC. 885. DISESTABLISHMENT OF DEFENSE MATERIEL READINESS BOARD. (a) DISESTABLISHMENT OF BOARD.—The Defense Ma-

4 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.

20 Section 2401(h)(2) of title 10, United States Code, is
21 amended by striking "of continuous session of Congress".
22 SEC. 887. EXTENSION OF OTHER TRANSACTION AUTHOR23 ITY.

24 Section 845(i) of the National Defense Authorization
25 Act for Fiscal Year 1994 (10 U.S.C. 2371 note) is amended

by striking "September 30, 2013" and inserting "September
 30, 2018".

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 poten-10 tial subcontractor in the offer relating to the contract shall notify the small business concern that the offeror intends 11 to identify the small business concern as a potential subcon-12 13 tractor in the offer.

14 "(14) REPORTING BY SUBCONTRACTORS.—The Ad15 ministrator shall establish a reporting mechanism that al16 lows a subcontractor to report fraudulent activity by a con17 tractor with respect to a subcontracting plan submitted to
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.

(a) REPORT REQUIRED.—Not later than 60 days after
(a) REPORT REQUIRED.—Not later than 60 days after
the date of the enactment of this Act, the suspension and
debarment official of each agency specified in subsection (b)
shall submit to the congressional defense committees a re-

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)—

	100
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) IN GENERAL.—Not later than September 30,
2013, the Secretary of Defense shall submit to the con-
gressional defense committees a report containing the
results of the study conducted under subsection (a),
together with the comments of the Secretary of Defense
on the findings contained in the study.
(2) Classified Annex.—The report shall be in
unclassified form, but may contain a classified annex.
(c) DEFINITIONS.—In this section:
(1) The term "small arms" means—
(A) firearms up to but not including $.50$
caliber; and
(B) shotguns.
(B) shotguns.
(B) shotguns.(2) The term "small arms ammunition" means
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for—
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for— (A) firearms up to but not including .50
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for— (A) firearms up to but not including .50 caliber; and
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for— (A) firearms up to but not including .50 caliber; and (B) shotguns.
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for— (A) firearms up to but not including .50 caliber; and (B) shotguns. SEC. 889B. ANNUAL REPORT ON DEFENSE CONTRACTING
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for— (A) firearms up to but not including .50 caliber; and (B) shotguns. SEC. SS9B. ANNUAL REPORT ON DEFENSE CONTRACTING FRAUD.
 (B) shotguns. (2) The term "small arms ammunition" means ammunition or ordnance for— (A) firearms up to but not including .50 caliber; and (B) shotguns. SEC. 889B. ANNUAL REPORT ON DEFENSE CONTRACTING FRAUD. (a) ANNUAL STUDY AND REPORT.—The Secretary of

(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

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

21

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.

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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.

15 (3) SUBCONTRACTOR.—The term "subcontractor"
16 means a recipient of a contract at any tier under a
17 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)).

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1 SEC. 893. CONTRACTING REQUIREMENTS.

2 (a) IN GENERAL.—Section 106(q) of the Trafficking 3 Victims Protection Act of 2000 (22 U.S.C. 7104(q)) is amended by striking "if the grantee or any subgrantee," 4 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 agents who engage in— 11 12 "(i) severe forms of trafficking in per-13 sons; 14 "(*ii*) the procurement of a commercial sex act during the period of time that the 15 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-26 nying an employee access to that em-

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

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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 sub10 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-13 QUIREMENT.

14 (a) REQUIREMENT.—The head of an executive agency 15 may not provide or enter into a grant, contract, or coopera-16 tive agreement if the estimated value of the services required 17 to be performed under the grant, contract, or cooperative 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 21 contracting or grant officer prior to receiving an award and 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 Home-4 land Security, the Administrator for the United States 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 8 plans and procedures to be implemented pursuant to this 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

1 agreement; any subgrantee or subcontractor of the re-2 cipient; or any agent of the recipient or of such a sub-3 grantee or subcontractor, has engaged in an activity 4 described in section 106(q) of the Trafficking Victims 5 Protection Act of 2000 (22 U.S.C. 7104(q)), as 6 amended by section 893, including a report from a 7 contracting officer representative, an auditor, an al-8 leged victim or victim's representative, or any other 9 credible source, the contracting or grant officer shall 10 promptly refer the matter to the agency's Office of In-11 spector General for investigation. The contracting of-12 ficer may also direct the contractor to take specific 13 steps to abate an alleged violation or enforce the re-14 quirements of a compliance plan implemented pursu-15 ant to section 894.

16 (2) INVESTIGATION.—Where appropriate, an In-17 spector General who receives credible information that 18 a recipient of the grant, contract, or cooperative 19 agreement; any subgrantee or subcontractor of the re-20 cipient; or any agent of the recipient or of such a sub-21 grantee or subcontractor, has engaged in an activity 22 described in section 106(q) of the Trafficking Victims 23 Protection Act of 2000 (22 U.S.C. 7104(g)), as 24 amended by section 893, pursuant to a referral under 25 paragraph (1) or otherwise, shall promptly initiate 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 agent of the recipient or of a subgrantee or subcon-13 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), 11 the head of the executive agency shall make a written 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 16 in any of the activities described in section 106(q) of 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
23	under the contract.

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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(g) 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) by striking "Whoever knowingly and with the
 intent to defraud recruits, solicits or hires a person
 outside the United States" and inserting "(a) WORK
 INSIDE THE UNITED STATES.—Whoever knowingly
 and with the intent to defraud recruits, solicits, or
 hires a person outside the United States, or attempts
 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 12 hires a person outside the United States, or attempts to do 13 so, for purposes of employment performed on a United 14 States Government contract performed outside the United 15 States, or on a United States military installation or mission outside the United States or other property or premises 16 17 outside the United States owned or controlled by the United 18 States Government, by means of materially false or fraudulent pretenses, representations, or promises regarding that 19 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

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.

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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.

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	(a).
7	(4) Examples of activities meeting the definition
8	of the term "operational preparation of the environ-
9	ment" by special operations forces and general pur-
10	pose forces.
11	(5) An assessment of the appropriate roles of 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	"(9) If a House of Congress adopts a hill 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-1 mined by the Council, provides insufficient funds for such 2 3 activities for the period covered by such bill, the Council 4 shall notify the congressional defense committees of the determination.". 5 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. 10 If the Department of Defense fails to obtain an audit 11 with an unqualified opinion on its financial statements for fiscal year 2017, the following shall take effect, effective as 12 13 of the date of the issuance of the opinion on such audit: 14 (1) Reorganization of responsibilities of 15 CHIEF MANAGEMENT OFFICER. 16 (A) Position of chief management offi-17 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 civil-22 ian life by the President, by and with the advice and con-23 sent of the Senate. 24 "(2) Any individual nominated for appointment as Chief Management Officer shall be an individual who has— 25

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.

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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):

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"(2) The Chief Management Officer of the De-
partment of Defense.".
(ii) Section 132 of such title is amend-
ed—
(I) by striking subsection (c) ; and
(II) by redesignating subsections
(d) and (e) as subsections (c) and (d) ,
respectively.
(iii) Section 133(e)(1) of such title is
amended by striking "and the Deputy Sec-
retary of Defense" and inserting ", the Dep-
uty Secretary of Defense, and the Chief
Management Officer of the Department of
Defense''.
(iv) Such title is further amended by
inserting "the Chief Management Officer of
the Department of Defense," after "the Dep-
uty Secretary of Defense," each place it ap-
pears in the provisions as follows:
(I) Section $133(e)(2)$.
(II) Section $134(c)$.
(v) Section 137 $a(d)$ of such title is
amended by striking "the Secretaries of the
military departments," and all that follows
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

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and resources by the Department of the Treas-
ury.
(D) CONSTRUCTION.—Nothing in this para-
graph shall be construed as terminating, alter-
ing, or revising any responsibilities or authori-
ties of the Defense Finance and Accounting Serv-
ice (other than responsibilities and authorities in
connection with the exercise of jurisdiction of the
Service following transfer under this paragraph).
SEC. 904. INFORMATION FOR DEPUTY CHIEF MANAGEMENT
OFFICER OF THE DEPARTMENT OF DEFENSE
FROM THE MILITARY DEPARTMENTS AND DE-
FROM THE MILITARY DEPARTMENTS AND DE- FENSE AGENCIES FOR DEFENSE BUSINESS
FENSE AGENCIES FOR DEFENSE BUSINESS
FENSE AGENCIES FOR DEFENSE BUSINESS SYSTEM INVESTMENT REVIEWS.
FENSE AGENCIES FOR DEFENSE BUSINESS SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is
FENSE AGENCIES FOR DEFENSE BUSINESS SYSTEM INVESTMENT REVIEWS. Section 2222(g) of title 10, United States Code, is amended by adding at the end the following new paragraph:
FENSE AGENCIES FOR DEFENSE BUSINESS 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
FENSE AGENCIES FOR DEFENSE BUSINESS 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-
FENSE AGENCIES FOR DEFENSE BUSINESS 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
FENSE AGENCIES FOR DEFENSE BUSINESS 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-
FENSE AGENCIES FOR DEFENSE BUSINESS 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- ered defense business system programs as the Deputy Chief

1 Officer in a standardized format established by the Deputy Chief Management Officer for purposes of this paragraph." 2 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 Space Program Office (in this section referred to as the 'Of-11 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

15 (b) IIEAD 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
18 Executive Agent for Space. The head of the Office shall re19 port to the Commander of the Air Force Space and Missile
20 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:

"(1) The Program Executive Officer (PEO) for

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
	† HR 4310 EAS

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

transfer made from one account to another under theauthority 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.
13	(a) IN GENERAL.—Chapter 135 of title 10, United
14	States Code, is amended by adding at the end the following

15 new section:

16 "§2275. Commercial space launch cooperation

17 "(a) AUTHORITY.—The Secretary of Defense may, to
18 assist the Secretary of Transportation in carrying out re19 sponsibilities set forth in title 51 with respect to private
20 sector involvement in commercial space activities and pub21 lic-private partnerships pertaining to space transportation
22 infrastructure, take the following actions:

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	as creations out if

24 partment if—

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

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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-

1	partment of Defense under subsection (c). Funds in the Ac-
2	count shall remain available until expended.
3	"(e) ANNUAL REPORT.—Not later than January 31
4	each year, the Secretary of Defense shall submit to the con-
5	gressional defense committees a report on the funds, services,
6	and equipment accepted and used by the Secretary under
7	this section during the previous fiscal year.
8	"(f) REGULATIONS.—The Secretary of Defense shall
9	prescribe regulations to carry out this section.
10	"(g) DEFINITIONS.—In this section:
11	"(1) Covered entity.—The term 'covered enti-
12	ty' means a non-Federal entity that—
13	``(A) is organized under the laws of the
14	United States or of any jurisdiction within the
15	United States; and
16	``(B) is engaged in commercial space activi-
17	ties.
18	"(2) LAUNCH SUPPORT FACILITIES.—The term
19	'launch support facilities' has the meaning given that
20	term in section 50501(7) of title 51.
21	"(3) Space recovery support facilities.—
22	The term 'space recovery support facilities' has the
23	meaning given that term in section 50501(11) of title
24	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—

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 by24 subsection (a) with respect to the program at the time of

25 the Milestone B approval of the program.

1 "(e) Notification to Congress of Non-inte-2 GRATED ACQUISITION AND CAPABILITY DELIVERY SCHED-ULES.—If, after submitting the report required by sub-3 4 section (a) with respect to a major satellite acquisition program, the Under Secretary determines that the schedules for 5 6 the acquisition and the delivery of the capabilities of the 7 components for the program, or a related program referred 8 to in subsection (b)(1), provide for the acquisition or the delivery of the capabilities of at least two of the three com-9 10 ponents for the program or related program more than one year apart, the Under Secretary shall, not later than 30 11 12 days after making that determination, submit to the congressional 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.".
13	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN
14	DISPUTE RESOLUTION REGARDING SUR-
14 15	DISPUTE RESOLUTION REGARDING SUR- RENDER OF DEPARTMENT OF DEFENSE
15	RENDER OF DEPARTMENT OF DEFENSE
15 16	RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE-
15 16 17	RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES.
15 16 17 18	RENDER OF DEPARTMENT OF DEFENSE BANDS OF ELECTROMAGNETIC FRE- QUENCIES. Section 1062(b)(1) of the National Defense Authoriza-
15 16 17 18 19	RENDEROFDEPARTMENTOFDEFENSEBANDSOFELECTROMAGNETICFRE-QUENCIES.Section 1062(b)(1)of the National Defense Authoriza-tion Act for Fiscal Year 2000 (Public Law 106–65; 113)
15 16 17 18 19 20	RENDEROFDEPARTMENTOFDEFENSEBANDSOFELECTROMAGNETICFRE-QUENCIES.Section 1062(b)(1)of the National Defense Authoriza-tion Act for Fiscal Year 2000 (Public Law 106–65; 113Stat. 768; 47 U.S.C. 921 note) is amended—
 15 16 17 18 19 20 21 	RENDEROFDEPARTMENTOFDEFENSEBANDSOFELECTROMAGNETICFRE-QUENCIES.Section 1062(b)(1)of the National Defense Authoriza-tion Act for Fiscal Year 2000 (Public Law 106–65; 113Stat. 768; 47 U.S.C. 921 note) is amended—(1) in subparagraph (A), by striking "and" at
 15 16 17 18 19 20 21 22 	RENDEROFDEPARTMENTOFDEFENSEBANDSOFELECTROMAGNETICFRE-QUENCIES.Section 1062(b)(1)of the National Defense Authoriza-tion Act forFiscal Year 2000 (Public Law 106–65; 113Stat. 768; 47 U.S.C. 921 note) is amended—(1)in subparagraph (A), by striking "and" atthe end;

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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	ber" after "foreign countries".
20	(b) Conforming and Clerical Amendments.—
21	(1) Heading Amendment.—The heading of sec-

22 tion 443 of such title is amended to read as follows:

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:
	"443. Imagery intelligence and geospatial information: support for foreign coun- tries, security alliances, and international and regional organi- zations.".
9	SEC. 922. ARMY DISTRIBUTED COMMON GROUND SYSTEM.

10 (a) Assignment of Responsibility for Over-11 SIGHT.—The Secretary of the Army shall assign responsibility for oversight of the development, acquisition, testing, 12 and fielding of the Distributed Common Ground System 13 (DCGS) cloud computing program of the Army to the Chief 14 Information Officer of the Army ((CIO)/G-6). 15 (b) REVIEW OF PROGRAM.— 16 17 (1) IN GENERAL.—Not later than December 1, 18 2012, the Chief Information Officer shall submit to

- the Secretary a report on a review of the Distributed
 Common Ground System cloud computing program of
 the Army conducted by the Chief Information Officer
- 22 for purposes of this section.
- 23 (2) ELEMENTS.—The report shall include the fol24 lowing:

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:

(1) Visibility for the United States Cyber Command in the operational and security status of all
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 ac23 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 under subsection (a), the Secretary shall establish and 7 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

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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

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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 Chief
25	Information Officer, develop guidance and direction for De-

partment program managers for covered systems to do as
 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;

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	
13	SEC. 927. INTEGRATION OF CRITICAL SIGNALS INTEL-
13 14	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
 14 15 16 17 18 19 20 	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-
 14 15 16 17 18 19 20 21 	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,
 14 15 16 17 18 19 20 21 22 	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 In-8 formation Officer of the Department of Defense may, in coordination 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 de-15 velop and demonstrate collection, processing, and storage technologies for network flow data that— 16

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

(3) support the capability—

24 (A) to detect and identify cybersecurity
25 threats, networks of compromised computers, and

23

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

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.—

8 (1) IN GENERAL.—The Under Secretary of De-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 FINED.—In this section, the term "appropriate committees
 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 14 Secretary of Defense and the Director of National Intel-15 ligence shall jointly take appropriate actions to sustain 16 through fiscal year 2013 the commercial electro-optical im-17 aging collection capacity that was planned under the En-18 hanced View program approved in the National Defense 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	shall submit to the appropriate committees of Con- gress a report setting forth an assessment by the Di-
20 21	
	gress a report setting forth an assessment by the Di-
21	gress a report setting forth an assessment by the Di- rector of the report required by subsection (b).

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.

(d) APPROPRIATE COMMITTEES OF CONGRESS DE FINED.—In this section, the term "appropriate committees
 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.

10 (e) FUNDING.—In addition to any other amounts au-11 thorized to be appropriated by this Act and available for 12 Service Level Agreements described in subsection (a), of the 13 amounts authorized to be appropriated for fiscal year 2013 14 by section 301 for operation and maintenance and available 15 as specified in the funding table in section 4301, 16 \$125,000,000 is available for such Service Level Agree-17 ments.

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) container an incention g of all caloring officiale
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) conduct an inventory of all existing software

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

report (in classified form, if required) setting forth
the applications or categories of applications to be exempt 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 4 fense Clandestine Service, whether funded through the Military Intelligence Program or the National Intelligence Pro-5 6 gram, including an estimate of the costs over the period of 7 the current future-years defense program and an estimate 8 of the out year costs.

9 (c) USDI REPORT ON DCS.—
10 (1) REPORT REQUIRED.—Not later than Feb11 ruary 1, 2013, the Under Secretary of Defense for In12 telligence shall submit to the appropriate committees
13 of Congress a report on the Defense Clandestine Serv14 ice.

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	Amand Homess the Defense Intelligence America
1	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.

1	(b) FUNDING.—Amounts authorized to be appro-
2	priated for fiscal year 2013 by title XV and available for
3	Overseas Contingency Operations for operation and main-
4	tenance as specified in the funding tables in section 4302
5	may be available for the extension or renewal of the lease
6	authorized by subsection (a).
7	SEC. 934. SENSE OF SENATE ON POTENTIAL SECURITY
8	RISKS TO DEPARTMENT OF DEFENSE NET-
9	WORKS.
10	(a) FINDINGS.—The Senate makes the following find-
11	ings:
12	(1) Cybersecurity threats are pervasive and seri-
13	ous, including through the supply chain of informa-
14	tion 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

Huawei Industries, this competitive position stems in
 part from inappropriate government subsidies and
 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 occa10 sions and the National Security Agency and the Sec11 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 Authoriza15 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 in19 formation technology systems and missions exposed to
20 supply chain risks.

(7) Blocking sales from providers of information
technology systems and services due to concerns about
cybersecurity risks, while maintaining our commitment to free trade and fair and transparent competition, poses difficult policy challenges.

(b) SENSE OF SENATE.—It is the sense of the Senate
 that the Department of Defense—
 (1) must ensure it maintains full visibility and

4 adequate control of its supply chain, including sub5 contractors, in order to mitigate supply chain exploi6 tation: and

7 (2) needs the authority and capability to miti8 gate supply chain risks to its information technology
9 systems that fall outside the scope of National Secu10 rity Systems.

11SEC. 935. SENSE OF CONGRESS ON THE UNITED STATES12CYBER COMMAND.

(a) FINDINGS.—Congress makes the following findings:
(1) On June 23, 2009, the Secretary of Defense
directed the Commander of the United States Strategic Command to establish the United States Cyber
Command, which became operational on May 21,
2010, and operates as a sub-unified command subordinate to the United States Strategic Command.

(2) In May 2012, media reports indicated that
General Martin Dempsey, the Chairman of the Joint
Chiefs of Staff, planned to recommend to Secretary of
Defense Leon Panetta that the two-year-old United
States Cyber Command be elevated to full combatant
command status.

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-

fensively to protect the Nation's networks and critical
 infrastructure;

2	
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 secu-
17	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
23	continue the designation of the Commander of
24	the United States Cyber Command as also being
25	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

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 Acquisi19 tion, Technology, and Logistics.
 20 (3) The Chief Information Officer of the Depart21 ment of Defense.
 22 (4) The Commander of the United States Cyber
 23 Command.
- 24 (d) PROCESS REQUIREMENTS.—

 subsection (a) shall provide for rapid reporting by contractors of successful penetrations of designated network or information systems. (2) REPORT ELEMENTS.—The report by a con- tractor on a successful penetration of a designated network or information system under the process shall include the following: (A) A description of the technique or meth- od used in the penetration. (B) A sample of the malicious software, if discovered and isolated by the contractor. (3) ACCESS.—The process shall include mecha- nisms by which Department of Defense personnel may, upon request, obtain access to equipment or in- formation of a contractor necessary to conduct a fo-
 network or information systems. (2) REPORT ELEMENTS.—The report by a con- tractor on a successful penetration of a designated network or information system under the process shall include the following: (A) A description of the technique or meth- od used in the penetration. (B) A sample of the malicious software, if discovered and isolated by the contractor. (3) ACCESS.—The process shall include mecha- nisms by which Department of Defense personnel may, upon request, obtain access to equipment or in-
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 14 nisms by which Department of Defense personnel 15 may, upon request, obtain access to equipment or in-
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

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 costs incurred by the Department in connection with the 3 4 Corps. Amounts so credited to such account shall be merged with amounts in such account, and shall be available to 5 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.— (1) COMPOSITION.—Subsection (b) of section 803 11 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: "(5) The Secretary of Homeland Security. 18 19 "(6) The Secretary of Energy. 20 "(7) The Director of National Intelligence.". 21 (2) FUNCTIONS.—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

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	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.

TITLE X—*GENERAL PROVISIONS Subtitle A*—*Financial Matters*

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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 2013 between any such authorizations for that fiscal 10 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 authoriza-14 tion to which transferred.

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).

24 (b) LIMITATIONS.—The authority provided by this sec25 tion 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 subsection (a). 13 14 SEC. 1002. AUTHORITY TO TRANSFER FUNDS TO THE NA-15 TIONAL NUCLEAR SECURITY ADMINISTRA-16 TION TO SUSTAIN NUCLEAR WEAPONS MOD-17 ERNIZATION. 18 (a) TRANSFER AUTHORIZED.—If the amount author-19 ized to be appropriated for the weapons activities of the National Nuclear Security Administration for fiscal year 2013 20 21 in section 3101 is less than \$7,900,000,000 (the amount 22 projected to be required for such activities in fiscal year 23 2013 as specified in the report under section 1251 of the 24 National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2549)), the Secretary of De-25

1 fense may transfer, from amounts authorized to be appro-2 priated for the Department of Defense for fiscal year 2013 3 pursuant to this Act, to the Secretary of Energy an amount, 4 not to exceed \$150,000,000, to be available only for weapons activities of the National Nuclear Security Administration. 5 6 (b) NOTICE TO CONGRESS.—In the event of a transfer 7 under subsection (a), the Secretary of Defense shall prompt-8 ly notify Congress of the transfer, and shall include in such 9 notice the Department of Defense account or accounts from

10 which funds are transferred.

(c) TRANSFER MECHANISM.—Any funds transferred
under this section shall be transferred in accordance with
established procedures for reprogramming under section
1001 or successor provisions of law.

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

18 SEC. 1003. AUDIT READINESS OF DEPARTMENT OF DE-19FENSE STATEMENTS OF BUDGETARY RE-20SOURCES.

(a) OBJECTIVE.—Section 1003(a)(2)(A)(ii) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2439; 10 U.S.C. 2222 note) is
amended by inserting ", and the statement of budgetary resources of the Department of Defense is validated as ready

for audit by not later than September 30, 2014" after "Sep tember 30, 2017".

3 (b) Affordable and Sustainable Approach.— 4 (1) IN GENERAL.—The Chief Management Offi-5 cer of the Department of Defense and the Chief 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:

(A) A description of the actions taken by
the military departments pursuant to paragraph
(1).

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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
19	security of the United States have increased, not de-
20	creased. Secretary of Defense Leon Panetta said that
21	these reductions would "inflict severe damage to our
22	national defense for generations", comments that have
23	been echoed by the Secretaries of the Army, Navy, and
24	Air Force.
25	(4) While reductions in funds available for the
26	Department of Defense will automatically commence

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-

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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

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1	Congress pursuant to section 1105(a) of title 31,
2	United States Code).
3	(D) Department of Defense document $O-1$
4	for operation and maintenance accounts for fis-
5	cal year 2013, for which purpose the term "pro-
6	gram, project, or activity" means the budget ac-
7	tivity account and sub account for the program,
8	project, or activity as submitted in such docu-
9	ment O-1.
10	SEC. 1005. REPORT ON BALANCES CARRIED FORWARD BY
11	THE DEPARTMENT OF DEFENSE AT THE END
12	OF FISCAL YEAR 2012.
13	Not later than 180 days after the date of the enactment
14	of this Act, the Secretary of Defense shall submit to Con-
15	gress, and publish on the Internet website of the Department
16	of Defense available to the public, the following:
17	(1) The total dollar amount of all balances car-
18	ried forward by the Department of Defense at the end
19	of fiscal year 2012 by account.
20	(2) The total dollar amount of all unobligated
21	balances carried forward by the Department of De-
22	fense at the end of fiscal year 2012 by account.
23	(3) The total dollar amount of any balances
24	(both obligated and unobligated) that have been car-
25	ried forward by the Department of Defense for five

years or more as of the end of fiscal year 2012 by ac 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 trans7 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 authoriza10 tions in sections 132, 154, and 217.

(b) COVERED FUNDS.—In subsection (a), the term
"fiscal year 2012 and 2013 procurement or research, development, test, and evaluation accounts" means—

14 (1) amounts authorized to be appropriated for 15 fiscal year 2012 by sections 101 and 201 of the National Defense Authorization Act for Fiscal Year 2012 16 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-22 fense wide 12/14 USSOCOM C-ISO modifications, 23 \$4.0 million; Defense wide 12/14 Combat mission re-24 quirements, \$4.2 million.

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

6 (d) CONSTRUCTION OF AUTHORITY.—The transfer au7 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 TASK11FORCES TO PROVIDE SUPPORT TO LAW EN-12FORCEMENT AGENCIES CONDUCTING13COUNTER-TERRORISM ACTIVITIES.

Section 1022(b) of the National Defense Authorization
Act for Fiscal Year 2004 (10 U.S.C. 371 note) is amended
by striking "2012" and inserting "2013".

17 SEC. 1012. REQUIREMENT FOR BIENNIAL CERTIFICATION

18 ON PROVISION OF SUPPORT FOR COUNTER19 DRUG ACTIVITIES TO CERTAIN FOREIGN GOV20 ERNMENTS.

Section 1033 of the National Defense Authorization
Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat.
1881), as most recently amended by section 1006 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1557), is further amended—

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1	(1) in subsection (f)—
2	(A) in paragraph (1), by striking "the writ-
3	ten certification described in subsection (g) 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
15	Representatives" and inserting "The Committee
16	on Armed Services and the Committee on For-
17	eign Affairs of the House of Representatives";
18	and
19	(2) in subsection (g) , in the matter preceding
20	paragraph (1)—
21	(A) by striking "The written" and inserting
22	"A written"; and
23	(B) by striking "for a fiscal year" and all
24	that follows through the colon and inserting
25	"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-

1	ization Act for Fiscal Year 1998 (Public Law
2	105–85).
3	(2) Scope of Authority.—The authority to
4	provide assistance for a campaign under this sub-
5	section includes authority to take actions to protect
6	human health and welfare in emergency cir-
7	cumstances, including the undertaking of rescue oper-
8	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	(c) Limitation on Participation of United
15	States Personnel.—No United States Armed Forces per-
16	sonnel, United States civilian employees, or United States
17	civilian contractor personnel employed by the United States
18	may participate in any combat operation in connection
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
23 civilian employee, or civilian contractor employed by the

24 United States.

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</i>) the cost of the support;
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.

1	SEC. 1014. QUARTERLY REPORTS ON USE OF FUNDS IN THE
2	DRUG INTERDICTION AND COUNTER-DRUG
3	ACTIVITIES, DEFENSE-WIDE ACCOUNT.
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 de8 scription of the expenditure of funds, by project code, from
9 the Drug Interdiction and Counter-Drug Activities, De10 fense-wide account during such fiscal year quarter, includ11 ing expenditures of funds in direct or indirect support of
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:

- 19 (1) The total amount of assistance provided to,
 20 or expended on behalf of, the foreign government.
- 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

SHIP SQUADRON.

3 (a) REPORT REQUIRED.—

2

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.

(C) A description of the equipment stored in
the stockpiles of the Marine Corps Prepositioning
Program–Norway, and an assessment of the differences, 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	merce traverses an oceans.

(4) The national security of the United States is
 inextricably linked to the maintenance of global free dom of access for both the strategic and commercial
 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
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;

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	

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".

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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 15 to transfer, release, or assist in the transfer or release to 16 or within the United States, its territories, or possessions 17 of Khalid Sheikh Mohammed or any other detainee who—

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.

2forces intends to engage and synchronize with3other departments and agencies of the United4States Government contributing to the execution5of missions required by the strategy.6"(ix) Identify and assess potential areas in7which the armed forces could be augmented by8contributions from alliances (such as the North9Atlantic Treaty Organization (NATO)), inter-10national allies, or other friendly nations in the11execution of missions required by the strategy.12"(x) Identify and assess the requirements13for contractor support to the armed forces for14conducting training, peacekeeping, overseas con-15tingency operations, and other major combat op-16erations under the strategy.17"(xi) Identify the assumptions made with18respect to each of clauses (i) through (x).19"(E) Each update to a National Military Strat-20egy under this paragraph shall address only those21parts of the most recent National Military Strategy22for which the Chairman determines, on the basis of a23comprehensive review conducted in conjunction with24the other members of the Joint Chiefs of Staff and the	1	"(viii) Identify areas in which the armed
4States Government contributing to the execution5of missions required by the strategy.6"(ix) Identify and assess potential areas in7which the armed forces could be augmented by8contributions from alliances (such as the North9Atlantic Treaty Organization (NATO)), inter-10national allies, or other friendly nations in the11execution of missions required by the strategy.12"(x) Identify and assess the requirements13for contractor support to the armed forces for14conducting training, peacekeeping, overseas con-15tingency operations, and other major combat op-16erations under the strategy.17"(xi) Identify the assumptions made with18respect to each of clauses (i) through (x).19"(E) Each update to a National Military Strat-20egy under this paragraph shall address only those21parts of the most recent National Military Strategy22for which the Chairman determines, on the basis of a23comprehensive review conducted in conjunction with	2	forces intends to engage and synchronize with
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 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 	14	conducting training, peacekeeping, overseas con-
 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 	15	tingency operations, and other major combat op-
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 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 	17	"(xi) Identify the assumptions made with
 egy under this paragraph shall address only those parts of the most recent National Military Strategy for which the Chairman determines, on the basis of a comprehensive review conducted in conjunction with 	18	respect to each of clauses (i) through (x) .
 parts of the most recent National Military Strategy for which the Chairman determines, on the basis of a comprehensive review conducted in conjunction with 	19	"(E) Each update to a National Military Strat-
 for which the Chairman determines, on the basis of a comprehensive review conducted in conjunction with 	20	egy under this paragraph shall address only those
23 comprehensive review conducted in conjunction with	21	parts of the most recent National Military Strategy
	22	for which the Chairman determines, on the basis of a
24 the other members of the Joint Chiefs of Staff and the	23	comprehensive review conducted in conjunction with
	24	the other members of the Joint Chiefs of Staff and the

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 paragraph (4). 13

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

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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

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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,
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submit to the Committees on Armed Services of the
Senate and the House of Representatives the Risk Assessment prepared under paragraph (2) in such year.
"(4) SECRETARY OF DEFENSE REPORTS TO CONGRESS.—(A) In transmitting a National Military
Strategy (or update) or Risk Assessment to Congress

pursuant to paragraph (3), the Secretary of Defense
 shall include in the transmittal such comments of the
 Secretary thereon, if any, as the Secretary considers
 appropriate.

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.".

24 (b) CONFORMING AMENDMENT.—Such section is fur-

25 ther amended by striking subsection (d).

1	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.

"(2) In the case of a commander of a combatant
 command having a geographic area of responsibility,
 to train the military forces and other security forces
 of a friendly foreign country in a manner consistent
 with the Theater Campaign Plan of the commander
 for that geographic area.".

(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

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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".

(b) APPLICATION TO ALL SEGMENTS OF CRAF.—Such 1 2 section is further amended— 3 (1) in subsection (a)(3), by striking "passenger"; 4 and (2) in subsection (j), by striking ", except that 5 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 period beginning on the date on which the veteran is dis-13 charged or separated from service in the Armed Forces, shall 14 15 be authorized to participate in the Transition Assistance Program (TAP) of the Department of Defense. 16 17 (b) Scope of Authorized Participation.—As part of their participation in the Transition Assistance Program 18 19 pursuant to this section, veterans shall be authorized to re-20 ceive the following:

(1) Transition assistance counseling under the
program at any military installation at which transition assistance counseling is being provided to members of the Armed Forces under the program.

(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).

(c) MEMORANDUM OF UNDERSTANDING.—The Sec-6 7 retary of Defense and the Secretary of Veterans Affairs shall 8 enter into a memorandum of understanding regarding the participation of veterans in the Transition Assistance Pro-9 gram pursuant to this section. The memorandum of under-10 11 standing shall provide for the access of veterans to military 12 installations for purposes of participation in the Transition 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-
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 MITTEE ON CONFLICT AND DISPUTE RESOLUTION.—Sec-10 11 tion 1036(a) of the Duncan Hunter National Defense Au-12 thorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4596) is amended by adding at the end the fol-13 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-20ministration 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

technical issues, equipment, and technology in support of the plan to safely accelerate the integration of
unmanned aircraft systems as required by subtitle B
of title III of the FAA Modernization and Reform Act
of 2012.
(3) NONDUPLICATIVE EFFORTS.—If the Secretary
of Defense determines it is in the interest of the De-

partment of Defense, the Secretary may use existing
aerospace-related laboratories, personnel, equipment,
research radars, and ground facilities of the Depart-

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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.
19	(d) Authorization of Appropriations.—There is

20 hereby authorized to be appropriated such sums as may be21 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;

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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	SEC. 1049. MILITARY WORKING DOG MATTERS. (a) Retirement of Military Working Dogs.—
14	(a) Retirement of Military Working Dogs.—
14 15	(a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code,
14 15 16	 (a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code, is amended—
14 15 16 17	 (a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code, is amended— (A) by redesignating subsections (f) and (g)
14 15 16 17 18	 (a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code, is amended— (A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and
14 15 16 17 18 19	 (a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code, is amended— (A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and (B) by inserting after subsection (e) the fol-
 14 15 16 17 18 19 20 	 (a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code, is amended— (A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and (B) by inserting after subsection (e) the following new subsection (f):
 14 15 16 17 18 19 20 21 	 (a) RETIREMENT OF MILITARY WORKING DOGS.— (1) Section 2583 of title 10, United States Code, is amended— (A) by redesignating subsections (f) and (g) as subsections (g) and (h), respectively; and (B) by inserting after subsection (e) the following new subsection (f): "(f) TRANSFER OF RETIRED MILITARY WORKING

tary facility where the dog is located, the Secretary may 1 2 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 fol-10 lowing new section: 11 "§993. Military working dogs: veterinary care for re-12 tired military working dogs 13 "(a) IN GENERAL.—The Secretary of Defense may establish and maintain a system to provide for the veterinary 14 15 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 eligible for veterinary care under this section is any mili-18 19 tary working dog adopted under section 2583 of this title. 20 "(c) STANDARDS OF CARE.—The veterinary care pro-21 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.".

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1 (2) CLERICAL AMENDMENT.—The table of sec-2 tions at the beginning of chapter 50 of such title is 3 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 rec-6 ognition of military working dogs that are killed, wounded, 7 or missing in action and military working dogs that per-8 form an exceptionally meritorious or courageous act in 9 service to the United States. SEC. 1050. PROHIBITION ON FUNDS TO ENTER INTO CON-10 11 **TRACTS** OR AGREEMENTS WITH 12 ROSOBORONEXPORT.

(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

13 "(a) IN GENERAL.—The Secretary of Defense shall es-14 tablish as part of the Transition Assistance Program (TAP) 15 a Transition Assistance Advisor (TAA) program to provide 16 professionals in each State to serve as statewide points of 17 contact to assist members of the armed forces in accessing 18 benefits and health care furnished under laws administered 19 by the Secretary of Defense and benefits and health care 20 furnished under laws administered by the Secretary of Vet-21 erans 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-

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tion certification for commercial use of each of the fol-
lowing:
(A) A commercial variant of the C–17 air-
craft.
(B) A retired C-17A aircraft.
(C) a retired C-5A aircraft.
(2) An assessment of the current limitations of
the aircraft of the Civil Reserve Air Fleet.
(3) An assessment of the potential for using the
aircraft referred to in paragraph (1) in the Civil Re-
serve Air Fleet.
(4) An assessment of the advantages of adding
the aircraft referred to in paragraph (1) to the Civil
Reserve Air Fleet.
(5) An update on the status of any cooperation
between the Federal Aviation Administration and the
Department of Defense on the certification of the air-
craft referred to in paragraph (1).
(6) A description of all actions required, includ-
ing any impediments to such actions, to offering re-
tired C–5A aircraft or retired C–17A aircraft as ex-
cess defense articles to United States allies or for sale
to Civil Reserve Air Fleet carriers.
(7) A description of the actions required for in-
terested allies or Civil Reserve Air Fleet carriers to

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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	 (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; (2) fluorescent lighting materials could prove to
14 15 16 17 18 19	 (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; (2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth
 14 15 16 17 18 19 20 	 (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; (2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth elements;
 14 15 16 17 18 19 20 21 	 (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; (2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth elements; (3) a cost-benefit analysis would be helpful in de-
 14 15 16 17 18 19 20 21 22 	 (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; (2) fluorescent lighting materials could prove to be a promising recyclable source of heavy rare earth elements; (3) a cost-benefit analysis would be helpful in determining the viability of a Department of Defense

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

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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.

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1 SEC. 1066. STUDY ON BRADLEY FIGHTING VEHICLE INDUS-

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2	TRIAL BASE.
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 in-
6	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
13	(2) assess the qualitative impacts of a production
14	break for the Bradley Fighting Vehicle, including the
15	loss of a specialized workforce and supplier base.
16	SEC. 1067. REPORT ON MILITARY RESOURCES NECESSARY
17	TO EXECUTE UNITED STATES FORCE POS-
18	TURE STRATEGY IN THE ASIA PACIFIC RE-
19	GION.
20	(a) REVIEW REQUIRED.—
21	(1) IN GENERAL.—The Secretary of Defense
22	shall, in consultation with the Chairman of the Joint
23	Chiefs of Staff, conduct a comprehensive review of the
24	national defense strategy, force structure, force mod-
25	ernization plans, infrastructure, budget plan, and
26	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

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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

Chairman's assessment of risk and a description of the ca-1 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-

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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.
19 20	COMMAND. (a) REPORT REQUIRED.—Not later than 90 days after
20	(a) REPORT REQUIRED.—Not later than 90 days after
20 21	(a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of the
20 21 22	(a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees

1 tion of the long-term impacts on current and planned future 2 mission requirements.

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3	SEC.	1069.	STUDY ON ABILITY OF NATIONAL AIR AND
4			GROUND TEST AND EVALUATION INFRA-
5			STRUCTURE FACILITIES TO SUPPORT DE-
6			FENSE HYPERSONIC TEST AND EVALUATION
7			ACTIVITIES.

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 11 nautics and Space Administration (NASA), shall conduct 12 a study on the ability of Department of Defense and NASA 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 associated instrumentation, astosupport defense hypersonic test and evaluation activities for the short and 17 18 long term.

19 (b) REPORT AND PLAN.—

20 (1) IN GENERAL.—Not later than one year after 21 the date of the enactment of this Act, the Secretary of 22 Defense shall submit to the appropriate congressional 23 committees a report containing the results of the 24 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

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2 achieved through the use of simulated tactical flight 3 training in a sustained gravity environment, includ-4 ing cost savings associated with operation and main-5 tenance and life cycle savings associated with aircraft 6 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. 10 (4) An identification and assessment of other 11 benefits to be achieved through the use of simulated 12 tactical flight training in a sustained gravity environment, including benefits relating to physiological 13 14 research and benefits relating to reductions in carbon 15 emissions. 16 (5) An evaluation and comparison of tactical 17 flight simulators that could be used for simulated tac-18 tical flight training in a sustained gravity environ-19 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 re-8 quired by subsection (c), the Secretary shall transmit the 9 report to the congressional defense committees, together with 10 any comments of the Secretary in light of the report and 11 such recommendations for legislative or administrative ac-12 tion as the Secretary considers appropriate regarding the 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:

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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 11 the New START Treaty that "In accordance with 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
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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 military capability—

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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.
23	with house of y 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.

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 EAS

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 8 between the United States and the Russian Federation re-9 lated to missile defense, nuclear weapons, or long-range con-10 ventional strike systems obligating the United States to reduce or limit the Armed Forces or armaments of the United 11 12 States in any militarily significant manner may be made only pursuant to the treaty-making power of the President 13 14 as set forth in Article II, section 2, clause 2 of the Constitu-15 tion of the United States.

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 Stud-25 ies".

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
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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-(1) that the Department of Defense should make 5 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, and mathematics: and 9 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:

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- 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 10 START Treaty, which the Senate approved on De-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".

19 (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

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1	"maintain the United States rocket motor industrial
2	base".
3	(b) Sense of Senate.—It is the sense of the Senate
4	that—
5	(1) the United States should maintain a triad of
6	strategic nuclear delivery systems; and
7	(2) the United States is committed to modern-
8	izing the component weapons and delivery systems of
9	that triad.
10	SEC. 1085. PLAN TO PARTNER WITH STATE AND LOCAL EN-
11	TITIES TO ADDRESS VETERANS CLAIMS BACK-
12	LOG.
13	(a) FINDINGS.—Congress makes the following findings:
14	(1) The Department of Veterans Affairs defines
15	any claim for benefits under laws administered by the
16	Secretary of Veterans Affairs as backlogged if the
17	claim has been pending for 125 days or more.
18	(2) According to the Department, as of November
19	24, 2012, there were 899,540 pending claims, with
20	604,583 (67.2 percent) of those considered backlogged.
21	(3) The Department's data further shows that, on
22	November 22, 2010, there were 749,934 claims pend-
23	ing, with only 244,129 (32.6 percent) of those consid-
24	ered backlogged.

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.

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	618 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)—

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1	(I) in paragraph (2), by striking
2	"section $35(c)(2)(B)$ " and inserting
3	"section 34(c)(2)(B)";
4	(II) in paragraph (4), by striking
5	"section 35(c)(2)" and inserting "sec-
6	tion $34(c)(2)$ "; and
7	(III) in paragraph (5), by strik-
8	ing "section 35(c)" and inserting "sec-
9	tion $34(c)$ "; and
10	(iii) in subsection (h)(2), by striking
11	"section 35(d)" and inserting "section
12	34(d)";
13	(D) in section 34 (15 U.S.C. 657e), as so re-
14	designated—
15	(i) by striking "section 34" each place
16	it appears and inserting "section 33"; and
17	(ii) in subsection (c)(1), by striking
18	section " $34(c)(1)(E)(ii)$ " and inserting sec-
19	tion "33(c)(1)(E)(ii)";
20	(E) in section 36(d) (15 U.S.C. 657i(d)), as
21	so redesignated, by striking "section 43" and in-
22	serting "section 42";
23	(F) in section 39(d) (15 U.S.C. 657l(d)), as
24	so redesignated, by striking "section 43" and in-
25	serting "section 42"; and

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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	"map");
23	(B) the approximately 37,600 acres of land
24	depicted as "Parcel 2", "Parcel 3", and "Parcel
25	4" on the map; and

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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	<i>(B)</i> .
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) IN GENERAL.—As soon as practicable after
 the date of enactment of this Act, the Secretary of the
 Interior shall publish in the Federal Register a legal
 description of the Federal land withdrawn by sub section (a).

6 (2) FORCE OF LAW.—The legal description pub7 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.

(3) REIMBURSEMENT OF COSTS.—The Secretary
of the Army shall reimburse the Secretary of the Interior for any costs incurred by the Secretary of the Interior in implementing this subsection with regard to
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 amended18 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.". 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:
 "(e)(1) Except as provided in paragraph (3), and not-

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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-

PARTMENTS.

(a) TRANSFER.—Subject to subsection (c), the Sec-retary of Defense shall transfer excess aircraft specified in 20 subsection (b) to the Secretary of Agriculture and the Secretary of Homeland Security for use by the Forest Service 22 and the United States Coast Guard. The transfer of any excess aircraft under this subsection shall be without reim-24 bursement.

(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

of this Act, or if such aircraft are otherwise prohib-1 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 afforded equal priority in the transfer under subsection (a) 5 6 of excess aircraft of the Department of Defense specified in 7 subsection (b) before any other department or agency of the Federal Government. 8 9 (d) CONDITIONS OF TRANSFER.—Excess aircraft transferred to the Secretary of Agriculture under subsection 10 (a)— 11 (1) may be used only for wildfire suppression 12 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.

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1	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

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

FROM FACILITIES OF DEPARTMENT OF VET-
ERANS AFFAIRS.
(a) IN GENERAL.—Chapter 1 of title 38, United States
Code, is amended by inserting after section 111 the fol-
lowing new section:
"§111A. Transportation of individuals to and from
Department facilities
"(a) TRANSPORTATION BY SECRETARY.—The Sec-
retary may transport any person to or from a Department
facility or other place in connection with vocational reha-
bilitation, counseling required by the Secretary pursuant
to chapter 34 or 35 of this title, or for the purpose of exam-
ination, treatment, or care.".
(b) Conforming Amendment.—Subsection (h) of sec-
tion 111 of such title is—
(1) transferred to section 111A of such title, as
added by subsection (a);
(2) redesignated as subsection (b);
(3) inserted after subsection (a) of such section;
and
(4) amended by inserting "TRANSPORTATION BY
THIRD-PARTIES.—" before "The Secretary".
(c) Clerical Amendment.—The table of sections at
the beginning of chapter 1 of such title is amended by in-
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serting after the item relating to section 111 the following
 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.

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)—

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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—

"(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.".

(b) CONSTRUCTION.—The amendments made by subsection (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	(B).
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".

2 DELIVERY SYSTEM. 3 It is the sense of Congress that the Department of Defense should partner with the United States Postal Service 4

SEC. 1099D. MODERNIZATION OF ABSENTEE BALLOT MAIL

5 (USPS) to modernize the USPS mail delivery system to address problems with the delivery of absentee ballots and 6 7 ensure the effective and efficient delivery of such ballots, in-8 cluding through the establishment of a centralized mail for-9 warding system to ensure that blank ballots are properly 10 *redirected*.

11 SEC. 1099E. STATE TRADE AND EXPORT PROMOTION GRANT 12 PROGRAM.

13 Section 1207(a)(5) of the Small Business Jobs Act of 2010 (15 U.S.C. 649b note) is amended by inserting after 14 "Guam," the following: "the Commonwealth of the Northern 15 Mariana Islands,". 16

TITLE XI—CIVILIAN PERSONNEL 17 MATTERS 18

19 SEC. 1101. AUTHORITY FOR TRANSPORTATION OF FAMILY 20 HOUSEHOLD PETS OF CIVILIAN PERSONNEL 21 DURING EVACUATION OF NON-ESSENTIAL 22

23 Section 5725 of title 5, United States Code, is amend-

PERSONNEL.

24 ed—

1

25 (1) in subsection (a)(2), by inserting "and fam-

ily household pets," after "personal effects,"; and 26

(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 12 under subsection (a) and the payment of reimbursement under paragraph (2) shall be subject to the same terms and 13 14 conditions as apply under subsection 406(b)(1)(H)(iii) of 15 title 37 with respect to family household pets of members 16 of the uniformed services, including limitations on the 17 types, size, and number of pets for which transportation 18 may be provided or reimbursement paid.".

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 14 War on Terror, and Hurricane Recovery, 2006 (Public Law 15 109–234; 120 Stat. 443), as added by section 1102 of the 16 Duncan Hunter National Defense Authorization Act for 17 Fiscal Year 2009 (Public Law 110-417; 122 Stat. 4616) 18 and amended by section 1112 of the National Defense Au-19 thorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1616), is further amended by striking "2013" and 20 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 7 3307(e) of title 5. United States Code, is amended— 8 (A) in paragraph (1), by inserting "or (3)" 9 after "paragraph (2)"; and 10 (B) by adding at the end the following: 11 "(3) The maximum age limit for an original appointment to a position as a law enforcement officer (as defined 12 13 in section 8401(17)) shall be 47 years of age, in the case 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 OTHER POSITIONS.—The maximum age (2)20 limit for an original appointment to a position as a 21 member of the Capitol Police or Supreme Court Po-22 lice, nuclear materials courier (as defined under sec-23 tion 8401(33) of such title), or customs and border 24 protection officer (as defined in section 8401(36) of 25 such title) shall be 47 years of age, in the case of an 26 individual who on the effective date of such appoint-**†HR 4310 EAS**

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-

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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	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-
17	ian service as a law enforcement officer, member of
18	the Capitol Police or Supreme Court Police, nuclear
19	materials courier, customs and border protection offi-
20	cer, or air traffic controller that, in the aggregate,
21	does not exceed 20 years; plus
22	"(ii) 1 percent of that individual's average pay
23	multiplied by the remainder of such individual's total
24	service.

"(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

section 1104(a)(2) of the National Defense Authorization Act for Fiscal Year 2013.".

(e) EFFECTIVE DATE.—This section (including the
amendments made by this section) shall take effect 60 days
after the date of enactment of this Act and shall apply to
appointments made on or after that effective date.

TITLE XII—MATTERS RELATING 1 **TO FOREIGN NATIONS** 2 Subtitle A—Assistance and 3 Training 4 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 (Public Law 109–163; 119 Stat. 3456), as most recent 11 12 amended by section 1204(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 13 14 Stat. 1622), is further amended—

15 (1) by striking "September 30, 2013" and insert16 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.—

(1) IN GENERAL.—Subsection (e)(2) of such section 1206, as amended by section 1206(a) of the John
Warner National Defense Authorization Act for Fiscal
Year 2007 (Public Law 109–364; 120 Stat. 2418), is
further amended by adding at the end the following
new subparagraph:

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.

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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

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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:

1	(A) In the case of minor military construc-
2	tion under paragraph (1) of subsection (a),
3	\$10,000,000.
4	(B) In the case of minor military construc-
5	tion under paragraphs (2) and (3) of subsection
6	(a), \$10,000,000.
7	(c) Funding.—
8	(1) IN GENERAL.—Of the amount authorized to
9	be appropriated for a fiscal year for the Department
10	of Defense for operation and maintenance—
11	(A) not more than \$75,000,000 may be used
12	to provide assistance under paragraph (1) of
13	subsection (a); and
14	(B) not more than \$75,000,000 may used to
15	provide assistance under paragraphs (2) and (3)
16	of subsection (a).
17	(2) Availability of funds for assistance
18	ACROSS FISCAL YEARS.—Amounts available under
19	this subsection for the authority in subsection (a) for
20	a fiscal year may be used for assistance under that
21	authority that begins in such fiscal year but ends in
22	the next fiscal year.
23	(d) Notice to Congress.—
24	(1) IN GENERAL.—Not later than 30 days before
25	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
16 17	(e) EXPIRATION.—Except as provided in subsection (c)(2), the authority provided under subsection (a) may not
17	(c)(2), the authority provided under subsection (a) may not
17 18	(c)(2), the authority provided under subsection (a) may not be exercised after the earlier of—
17 18 19	 (c)(2), the authority provided under subsection (a) may not be exercised after the earlier of— (1) the date on which the Global Security Con-
17 18 19 20	 (c)(2), the authority provided under subsection (a) may not be exercised after the earlier of— (1) the date on which the Global Security Contingency Fund achieves full operational capability; or
 17 18 19 20 21 	 (c)(2), the authority provided under subsection (a) may not be exercised after the earlier of— (1) the date on which the Global Security Con- tingency Fund achieves full operational capability; or (2) September 30, 2014.
 17 18 19 20 21 22 	 (c)(2), the authority provided under subsection (a) may not be exercised after the earlier of— (1) the date on which the Global Security Con- tingency Fund achieves full operational capability; or (2) September 30, 2014. SEC. 1204. LIMITATION ON AVAILABILITY OF FUNDS FOR

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.

(b) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" has the meaning given that term in subsection (d) of section 1210 of the National Defense Authorization Act for Fiscal Year 2010.

1	Subtitle B—Matters Relating to
2	Iraq, Afghanistan, and Pakistan
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
17	amended by striking "\$400,000,000" and inserting
18	"\$200,000,000".
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-

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)—

(A) by striking "utilize funds" and insert-
(A) by striking utilize junus and insert-
ing "obligate funds"; and
(B) by striking "December 31, 2012" and
inserting "December 31, 2013".
SEC. 1214. ONE-YEAR EXTENSION AND MODIFICATION OF
AUTHORITY FOR PROGRAM TO DEVELOP AND
CARRY OUT INFRASTRUCTURE PROJECTS IN
AFGHANISTAN.
Section 1217(f) of the Ike Skelton National Defense
Authorization Act for Fiscal Year 2011 (Public Law 111–
383; 124 Stat. 4393), as amended by section 1217(a) of the
National Defense Authorization Act for Fiscal Year 2012
(Public Law 112–81; 125 Stat. 1632), is further amended—
(1) by striking paragraph (1) and inserting the
following new paragraph (1):
"(1) IN GENERAL.—Subject to paragraph (2), to
carry out the program authorized under subsection
(a), the Secretary of Defense may use amounts as fol-
lows:
"(A) Up to \$400,000,000 made available to
the Department of Defense for operation and
maintenance for fiscal year 2012.
"(B) Up to $$350,000,000$ made available to
the Department of Defense for operation and

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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, to counter improvised explosive devices, includ-16 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 cooper25 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
11 12	SEC. 1217. EXTENSION AND MODIFICATION OF LOGISTICAL SUPPORT FOR COALITION FORCES SUP-
12	SUPPORT FOR COALITION FORCES SUP-
12 13	SUPPORT FOR COALITION FORCES SUP- PORTING CERTAIN UNITED STATES MILITARY
12 13 14	SUPPORT FOR COALITION FORCES SUP- PORTING CERTAIN UNITED STATES MILITARY OPERATIONS.
12 13 14 15	SUPPORT FOR COALITION FORCES SUP- PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense
12 13 14 15 16	SUPPORT FOR COALITION FORCES SUP- PORTING CERTAIN UNITED STATES MILITARY OPERATIONS. (a) EXTENSION.—Section 1234 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 111–
12 13 14 15 16 17	SUPPORT FOR COALITION FORCES SUP- 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

21 pears and inserting "fiscal year 2013".

(b) Repeal of Authority for Use of Funds in
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 "IRAQ 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 a strategy to support the Government of Afghanistan in its 12 13 efforts to achieve a secure presidential election in Afghani-14 stan in 2014. 15 (b) ELEMENTS.—The strategy shall include support to the Government of Afghanistan for the following: 16 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

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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.

6 (c) FUNDING RESOURCES.—In developing the strategy,
7 the Secretary shall identify, from among funds currently
8 available to the Department of Defense for activities in Af9 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.

(3) An assessment of any capability gaps in the
Afghan National Security Forces that are likely to
persist after 2014 and that will require continued
support from the United States and its allies.

(4) An assessment whether current proposals for
 the resourcing of the Afghan National Security Forces
 after 2014 are adequate to establish and maintain
 long-term security for the Afghanistan 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

1 Police, the Afghan Border Police, the Afghan National Civil

2 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

the role of provincial peace councils in such proce-

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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
24	
	(a) SENSE OF CONGRESS —It is the sense of Co

ment of Afghanistan, North Atlantic Treaty Organization
 (NATO) member countries, and other allies in Afghanistan,
 seek to—

4	(1) undertake all appropriate activities to ac-
5	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;
12	(3) as previously announced by the President,
13	continue to draw down United States troop levels at
14	a steady pace through the end of 2014; and
15	(4) end all regular combat operations by United
16	States troops by not later than December 31, 2014,
17	and take all possible steps to end such operations at
18	the earliest date consistent with a safe and orderly
19	draw down of United States troops in Afghanistan.
20	(b) RULE OF CONSTRUCTION.—Nothing in this section
21	shall be construed to recommend or support any limitation
22	or prohibition on any authority of the President—
23	(1) to modify the military strategy, tactics, and
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24 operations of United States Armed Forces as such
25 Armed Forces redeploy from Afghanistan;

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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-
 14 15 16 17 18 19 20 21 	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
 14 15 16 17 18 19 20 21 22 	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.

1	in 2010, and reaffirmed at the NATO Summit in
2	Chicago in 2012, for the transition from coalition
3	forces to the Afghan National Security Forces of lead
4	responsibility for security throughout Afghanistan by
5	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 en-
9	sures that we will be able to continue targeting terror-
10	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 Stra-
22	tegic Partnership Agreement Between the United
23	States of America and the Islamic Republic of Af-
24	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
11	President Karzai at the NATO Summit in Chicago,
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. President, the partnership that we signed a few weeks ago
in Kabul has turned a new page in our relations.
And the new page is a page of two sovereign countries
working together for the mutual interests—peace and
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

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

amounts appropriated or otherwise made available for the 1 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 8 (2) the Committee on Armed Services and the 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.

(a) NONEXCESS ARTICLES AND RELATED SERVICES.—
The Secretary of Defense may, with the concurrence of the
Secretary of State, transfer nonexcess defense articles from
the stocks of the Department of Defense, without reimbursement from the government of the recipient country, and
provide defense services in connection with the transfer of
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;
22 23	date of the enactment of this Act; (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.

(B) An estimate of the types and quantities
of equipment and property of the Department of
Defense, including defense articles, anticipated to
be withdrawn from Afghanistan in connection
with the drawdown of United States military
forces from Afghanistan between the date of the
enactment of this Act and December 31, 2014,
including equipment and property owned by the
Department and under the control of contractors
in Afghanistan.
(e) Notice on Exercise of Authority.—
(1) IN GENERAL.—The Secretary of Defense may
not transfer defense articles or provide defense services
under subsection (a) until 15 days after the date on
which the Secretary of Defense, with the concurrence
of the Secretary of State, submits to the appropriate
committees of Congress notice of the proposed transfer
of defense articles and provision of defense services.
(2) ELEMENTS.—A notice under paragraph (1)
shall include the following:
(A) A description of the amount and types
of defense articles to be transferred and defense
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

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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-
19	quired under paragraph (1) may be included in the

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quired under paragraph (1) may be included in the
report required under section 9204 of the Supplemental Appropriations Act, 2008 (Public Law 110–
252; 122 Stat. 2410) or any follow on report to such
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).

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 Porcian Assistance Act of 1961 contained in

of the Foreign Assistance Act of 1961 contained in
subsections (b)(1)(B) and (e) of such section.

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-

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-

(D) the appropriate roles and responsibilities of the Armed Forces, the Defense Agencies,
and other components of the Department in conducting such efforts; and

1	$\langle E \rangle$ the underticed in of Demonstructure to another
1	(E) the relationship of Department work-
2	force planning with the requirements for such ef-
3	forts.
4	SEC. 1232. ADDITIONAL ELEMENTS IN ANNUAL REPORT ON
5	MILITARY AND SECURITY DEVELOPMENTS IN-
6	VOLVING THE PEOPLE'S REPUBLIC OF CHINA.
7	Section 1202 of the National Defense Authorization
8	Act for Fiscal Year 2000 (10 U.S.C. 113 note) is amended—
9	(1) in subsection (b)—
10	(A) by amending paragraph (9) to read as
11	follows:
12	"(9) Developments in China's asymmetric capa-
13	bilities, including efforts to develop and deploy
14	cyberwarfare and electronic warfare capabilities, and
15	associated activities originating or suspected of origi-
16	nating from China. This discussion of these develop-
17	ments shall include—
18	"(A) the nature of China's cyber activities
19	directed against the Department of Defense and
20	an assessment of the damage inflicted on the De-
21	partment of Defense by reason thereof, and the
22	potential harms;
23	``(B) a description of China's strategy for
24	use and potential targets of offensive
25	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	

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;

"(B) the extent in each selling state of gov-16 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 report-23 ing period;

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

- 5 in the Report of the Bahrain Independent Commission of
 6 Inquiry.
 7 a) a
- 7 (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

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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
12	
13	SIGNIFICANTLY DEGRADE THE USE OF AIR
	SIGNIFICANTLY DEGRADE THE USE OF AIR POWER AGAINST CIVILIAN AND OPPOSITION
13	
13 14	POWER AGAINST CIVILIAN AND OPPOSITION
13 14 15 16	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA.
13 14 15 16 17	POWER AGAINST CIVILIAN AND OPPOSITION GROUPS IN SYRIA. (a) REPORT REQUIRED.—Not later than 90 days after
13 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-
 13 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
 13 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-
 13 14 15 16 17 18 19 20 	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
 13 14 15 16 17 18 19 20 21 	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.
11	(4) Such other military activities as the Sec-
12	retary considers appropriate to achieve the goals stat-
13	ed in subsection (b).
14	(d) Elements in Description of Potential Mili-
15	TARY ACTIVITIES.—For each military activity that the Sec-
16	retary identifies in subsection (c), the comprehensive de-
17	scription of such activities under that subsection shall in-
18	clude, but not be limited to, the type and the number of
19	United States military personnel and assets to be involved
20	in such activities, the anticipated duration of such activi-
21	ties, and the anticipated cost of such activities. The report
22	shall also identify what elements would be required to maxi-
23	mize the effectiveness of such military activities.

(e) NO AUTHORIZATION FOR USE OF MILITARY 1 2 FORCE.—Nothing in this section shall be construed as a declaration of war or an authorization for the use of force. 3 4 (f) The report required in subsection (a) shall be deliv-5 ered in classified form. Subtitle D—Other Matters 6 7 SEC. 1241. IMPROVED ADMINISTRATION OF THE AMERICAN, 8 BRITISH, CANADIAN, AND AUSTRALIAN AR-9 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 15 Armies' Program: administration; agree-16 ments with other participating countries 17 "(a) AUTHORITY.—As part of the participation by the United States in the land-force program known as the 18 19 American, British, Canadian, and Australian Armies' Pro-20 gram (in this section referred to as the 'Program'), the Sec-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 appro-6 priations available to the Department of Defense, as deter-7 mined by the Secretary of Defense. The amount of a con-8 tribution credited to an appropriation account in connection with the Program shall be available only for payment 9 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 partici-17 pation by the United States in the Program, the Secretary 18 of Defense may, with respect to any property that is jointly 19 acquired by the countries participating in the Program, agree to the disposal of the property without regard to any 20 21 law of the United States that is otherwise applicable to the 22 disposal of property owned by the United States. Such dis-23 posal may include the transfer of the interest of the United 24 States in the property to one or more of the other partici-25 pating countries or the sale of the property. Reimbursement 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: administration; 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 19 tees on Armed Services of the Senate and the House of Rep-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.

1SEC. 1242. UNITED STATES PARTICIPATION IN HEAD-2QUARTERS EUROCORPS.

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 EAS

1	Headquarters Eurocorps, until the Secretary of Defense sub-
2	mits to the Committees on Armed Services of the Senate
3	and the House of Representatives a report setting forth the
4	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 participa-
10	tion of the additional members proposed by the Sec-
11	retary.
12	(3) A description of the plans for the participa-
13	tion of the additional members proposed by the Sec-
14	retary, 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 mainte-
21	nance are available as follows:
22	(A) To pay the United States' share of the
23	operating expenses of Headquarters Eurocorps.
24	(B) To pay the costs of the participation of
25	members of the Armed Forces participating as

	. 10
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.

(c) IMPLEMENTATION.—In carrying out any written
arrangement or agreement entered into under subsection
(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.
13 14	was made. (e) Annual Secretary of Defense Reports.—Not
14	(e) Annual Secretary of Defense Reports.—Not
14 15	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which
14 15 16	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which the authority provided by this section is in effect, the Sec-
14 15 16 17	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which the authority provided by this section is in effect, the Sec- retary of Defense shall submit to Congress a report on
14 15 16 17 18	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which the authority provided by this section is in effect, the Sec- retary of Defense shall submit to Congress a report on United States participation in the ATARES program dur-
14 15 16 17 18 19	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which the authority provided by this section is in effect, the Sec- retary of Defense shall submit to Congress a report on United States participation in the ATARES program dur- ing such fiscal year. Each report shall include the following:
 14 15 16 17 18 19 20 	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which the authority provided by this section is in effect, the Sec- retary of Defense shall submit to Congress a report on United States participation in the ATARES program dur- ing such fiscal year. Each report shall include the following: (1) The United States balance of executed flight
 14 15 16 17 18 19 20 21 	(e) ANNUAL SECRETARY OF DEFENSE REPORTS.—Not later than 30 days after the end of each fiscal year in which the authority provided by this section is in effect, the Sec- retary of Defense shall submit to Congress a report on United States participation in the ATARES program dur- ing such fiscal year. Each report shall include the following: (1) The United States balance of executed flight hours at the end of the fiscal year covered by such re-

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	

(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	OVERSEAS CONTINGENCY OPERATIONS.
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

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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—

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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 (d) Semi-Annual Reports.—

(1) IN GENERAL.—Not later than 30 days after 9 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;
~ 1	

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.—The Secretary of the
8	Treasury shall, pursuant to the International Emergency
9	Economic Powers Act (50 U.S.C. 1701 et seq.) or Executive
10	Order 13413 (74 Fed. Reg. 64105; relating to blocking prop-
11	erty of certain persons contributing to the conflict in the
12	Democratic Republic of the Congo), block and prohibit all
13	transactions in all property and interests in property of
14	a person described in subsection (c) if such property and
15	interests in property are in the United States, come within
16	the United States, or are or come within the possession or
17	control of a United States person.
18	(b) VISA RAN_The Secretary of State shall down a

(b) VISA BAN.—The Secretary of State shall deny a
visa to, and the Secretary of Homeland Security shall exclude from the United States, any alien who is a person
described in subsection (c).

(c) PERSONS DESCRIBED.—A person described in this
subsection is a person that the President determines provides, on or after the date of the enactment of this Act, sig-

nificant financial, material, or technological support to
 M23.

3 (d) WAIVER.—The President may waive the applica4 tion of this section with respect to a person if the President
5 determines and reports to the appropriate congressional
6 committees that the waiver is in the national interest of
7 the United States.

8 (e) TERMINATION OF SANCTIONS.—The President may 9 terminate sanctions imposed under this section with respect 10 to a person on and after the date on which the President 11 determines and reports to the appropriate congressional 12 committees that the person has terminated the provision of 13 significant financial, material, and technological support 14 to M23.

(f) TERMINATION OF SECTION.—This section shall terminate on the date on which the President determines that
M23 is no longer a significant threat to peace and security
in the Democratic Republic of the Congo.

- 19 (g) DEFINITIONS.—In this section:
 20 (1) APPROPRIATE CONGRESSIONAL COMMIT21 TEES.—The term "appropriate congressional commit22 tees" means—
- 23 (A) the Committee on Banking, Housing,
 24 and Urban Affairs and the Committee on For25 eign Relations of the Senate; and

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1	(B) the Committee on Financial Services
2	and the Committee on Foreign Affairs of the
3	House of Representatives.
4	(2) M23.—The term "M23" refers to the rebel
5	group known as M23 operating in the Democratic Re-
6	public of the Congo that derives its name from the
7	March 23, 2009, agreement between the Government
8	of the Democratic Republic of the Congo and the Na-
9	tional Congress for the Defense of the People (or any
10	successor group).
11	(3) UNITED STATES PERSON.—The term "United
12	States person" means—
13	(A) an individual who is a United States
14	citizen or an alien lawfully admitted for perma-
15	nent residence to the United States; or
16	(B) an entity organized under the laws of
17	the United States or of any jurisdiction within
18	the United States.
19	SEC. 1248. PROGRAM ON REPAIR, OVERHAUL, AND REFUR-
20	BISHMENT OF DEFENSE ARTICLES FOR SALE
21	OR TRANSFER TO ELIGIBLE FOREIGN COUN-
22	TRIES AND ENTITIES.
23	(a) Program Authorized.—The Secretary of De-
24	fense may carry out a program to repair, overhaul, or re-
25	furbish in-stock defense articles in anticipation of the sale

or transfer of such defense articles to eligible foreign coun-1 2 tries or international organizations under law. 3 (b) Fund for Support of Program Authorized.— 4 The Secretary of Defense may establish and administer a fund to be known as the "Special Defense Repair Fund" 5 6 (in this section referred to as the "Fund") to support the 7 program authorized by subsection (a). 8 (c) CREDITS TO FUND.— 9 (1) IN GENERAL.—Subject to paragraphs (2) and 10 (3), the following shall be credited to the Fund: 11 (A) Subject to applicable provisions of ap-12 propriations Acts, such amounts, not to exceed 13 \$48,400,000 per fiscal year, from amounts au-14 thorized to be appropriated for the Department 15 of Defense for operation and maintenance for the 16 Army as the Secretary of Defense considers ap-17 propriate. 18 (B) Notwithstanding section 114(c) of title 19 10, United States Code, any collection from the 20 sale or transfer of defense articles from Depart-21 ment of Defense stocks repaired, overhauled, or 22 refurbished with amounts from the Fund that 23 are not intended to be replaced which sale or 24 transfer is made pursuant to section 21(a)(1)(A)

25 of the Arms Export Control Act (22 U.S.C.

1	2761(a)(1)(A)), the Foreign Assistance Act of
2	1961 (22 U.S.C. 2151 et seq.), or another provi-
3	sion of law.
4	(C) Notwithstanding section $37(a)$ of the
5	Arms Export Control Act (22 U.S.C. 2777(a)),
6	any cash payment from the sale or transfer of
7	defense articles from Department of Defense
8	stocks repaired, overhauled, or refurbished with
9	amounts from the Fund that are intended to be
10	replaced.
11	(2) Limitation on amounts creditable from
12	SALE OR TRANSFER OF ARTICLES.—
13	(A) CREDITS IN CONNECTION WITH ARTI-
14	CLES NOT TO BE REPLACED.—The amount cred-
15	ited to the Fund under paragraph $(1)(B)$ in con-
16	nection with a collection from the sale or transfer
17	of defense articles may not exceed the cost in-
18	curred by the Department of Defense in repair-
19	ing, overhauling, or refurbishing such defense ar-
20	ticles under the program authorized by sub-
21	section (a).
22	(B) CREDITS IN CONNECTION WITH ARTI-
23	CLES TO BE REPLACED.—The amount credited to
24	the Fund under paragraph $(1)(C)$ in connection
25	with a sale or transfer of defense articles may

	100
1	not exceed the amounts from the Fund used to
2	repair, overhaul, or refurbish such defense arti-
3	cles.
4	(3) LIMITATION ON SIZE OF FUND.—The total
5	amount in the Fund at any time may not exceed
6	\$50,000,000.
7	(4) TREATMENT OF AMOUNTS CREDITED.—
8	Amounts credited to the Fund under this subsection
9	shall be merged with amounts in the Fund, and shall
10	remain available until expended.
11	(d) Nonavailability of Amounts in Fund for
12	STORAGE, MAINTENANCE, AND RELATED COSTS.—Fol-
13	lowing the repair, overhaul, or refurbishment of defense ar-
14	ticles under the program authorized by subsection (a),
15	amounts in the Fund may not be used to pay costs of stor-
16	age and maintenance of such defense articles or any other
17	costs associated with the preservation or preparation for
18	sale or transfer of such defense articles.
19	(e) Sales or Transfers of Defense Articles.—
20	(1) IN GENERAL.—Any sale or transfer of defense
21	articles repaired, overhauled, or refurbished under the
22	program authorized by subsection (a) shall be in ac-
23	cordance with—

 24
 (A) the Arms Export Control Act (22

 25
 U.S.C. 2751 et seq.);

1	(B) the Foreign Assistance Act of 1961; or
2	(C) another provision of law authorizing
3	such sale or transfer.
4	(2) Secretary of state concurrence re-
5	QUIRED FOR CERTAIN SALES OR TRANSFERS TO FOR-
6	EIGN COUNTRIES.—If the sale or transfer of defense
7	articles occurs in accordance with a provision of law
8	referred to in paragraph $(1)(C)$ that does not other-
9	wise require the concurrence of the Secretary of State
10	for the sale or transfer, the sale or transfer may be
11	made only with the concurrence of the Secretary of
12	State.
13	(f) Transfers of Amounts.—
14	(1) TRANSFER TO OTHER DEPARTMENT OF DE-
15	FENSE ACCOUNTS.—Amounts in the Fund may be
16	transferred to any Department of Defense account
17	used to carry out the program authorized by sub-

merged with amounts in the account to which transferred, and shall be available for the same purposes
and the same time period as amounts in the account
to which transferred.

section (a). Any amount so transferred shall be

23 (2) TRANSFER FROM OTHER DEPARTMENT OF
24 DEFENSE ACCOUNTS.—Upon a determination by the
25 Secretary of Defense with respect to an amount trans-

ferred under paragraph (1) that all or part of such
 transfer is not necessary for the purposes transferred,
 such amount may be transferred back to the Fund.
 Any amount so transferred shall be merged with
 amounts in the Fund, and shall remain available
 until expended.

7 (g) CERTAIN EXCESS PROCEEDS TO BE CREDITED TO 8 SPECIAL DEFENSE ACQUISITION FUND.—Any collection 9 from the sale or transfer of defense articles that are not in-10 tended to be replaced in excess of the amount creditable to 11 the Fund under subsection (c)(2)(A) shall be credited to the 12 Special Defense Acquisition Fund established pursuant to 13 chapter 5 of the Arms Export Control Act (22 U.S.C. 2795 14 et seq.).

15 *(h) REPORTS.*—

16 (1) ANNUAL REPORT.—Not later than 45 days 17 after the end of each fiscal year through the date of 18 expiration specified in subsection (j), the Secretary of 19 Defense shall submit to the congressional defense com-20 mittees a report on the authorities under this section 21 during such fiscal year. Each report shall include, for 22 the fiscal year covered by such report, the following: 23 (A) The types and quantities of defense ar-

ticles repaired, overhauled, or refurbished under
the program authorized by subsection (a).

150
(B) The value of the repair, overhaul, or re-
furbishment performed under the program.
(C) The amount of operation and mainte-
nance funds credited to the Fund under sub-
section $(c)(1)(A)$.
(D) The amount of any collections from the
sale or transfer of defense articles repaired, over-
hauled, or refurbished under the program that
was credited to the Fund under subsection
(c)(1)(B).
(E) The amount of any cash payments from
the sale or transfer of defense articles repaired,
overhauled, or refurbished under the program
that was credited to the Fund under subsection
(c)(1)(C).
(2) Assessment report.—Not later than Feb-
ruary 1, 2015, the Secretary of Defense shall submit
to the congressional defense committees a report on
the operation of the authorities in this section. The re-
port shall include an assessment of the effectiveness of
the authorities in meeting the objectives of the pro-
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)).

3 (j) EXPIRATION OF AUTHORITY.—The authority to
4 carry out the program authorized by subsection (a), and
5 to use amounts in the Fund in support of the program,
6 shall expire on September 30, 2015.

7 (k) FUNDING FOR FISCAL YEAR 2013.—Of the 8 amounts authorized to be appropriated for fiscal year 2013 9 by section 1504 for Overseas Contingency Operations and 10 available for operation and maintenance for the Army as 11 specified in funding table in section 4302, \$48,400,000 shall 12 be available for deposit in the Fund pursuant to subsection 13 (c)(1)(A), with the amount of the deposit to be attributable 14 to amounts otherwise so available for the YMQ–18A un-15 manned aerial vehicle, which has been cancelled.

16 SEC. 1249. PLAN FOR PROMOTING THE SECURITY OF AF-17GHAN WOMEN AND GIRLS DURING THE SECU-18RITY TRANSITION PROCESS.

(a) FINDINGS.—Congress makes the following findings:
(1) According to the Department of Defense's
April 2012 Report on Progress Toward Security and
Stability in Afghanistan:

23 (A) "U.S. and coalition forces will continue
24 to degrade the Taliban-led insurgency in order to
25 provide time and space to increase the capacity

1	of the Afghan National Security Forces and the
2	Afghan Government so they can assume full re-
3	sponsibility for Afghanistan's security by the end
4	of 2014."
5	(B) "Transition to Afghan security lead
6	began in July 2011 and transition to full Af-
7	ghan security responsibility will be complete
8	country-wide by the end of 2014."
9	(C) "The security of the Afghan people and
10	the stability of the government are used to judge
11	provincial readiness to move to each successive
12	stage of transition implementation."
13	(D) For each area designated for transition,
14	a transition implementation plan is developed
15	by the Government of Afghanistan, NATO, and
16	ISAF and approved by the Joint Afghan-NATO
17	Integal Board (JANIB). JANIB is also respon-
18	sible for recommending areas to enter and exit
19	the transition process.
20	(2) According to a 2002 study on Women, Peace
21	and Security submitted by the Secretary-General of
22	the United Nations pursuant to Security Council res-
23	olution 1325 (2000), "the suspension of or restriction
24	on women's enjoyment of their human rights" can act
25	as an early-warning indicator of impending or re-

newed conflict. In Afghanistan, restrictions on wom en's mobility and rights can signal the presence of ex tremist or insurgent elements in a community.

4 (3) The security of Afghan women and girls in 5 areas undergoing security transitions will be an im-6 portant gauge of the transition strategy's success. In-7 dicators by which to measure women's security in-8 clude the mobility of women and girls, the participa-9 tion of women in local government bodies, the rate of 10 school attendance for girls, women's access to govern-11 ment services, and the prevalence of violence against 12 women.

(4) Maintaining and improving physical security for Afghan women and girls throughout the country 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.

(5) Women who serve as public officials at all
(5) Women who serve as public officials at all
levels of the Government of Afghanistan face serious
threats to their personal security and that of their
families. Many female officials have been the victims
of violent crimes, but they are generally not afforded

official protection by the Government of Afghanistan
 or security forces.

3 (6) Protecting the security and human rights of
4 Afghan women and girls requires the involvement of
5 Afghan men and boys through education about the
6 important benefits of women's full participation in
7 social, economic, and political life. Male officials and
8 security personnel can play a particularly important
9 role in supporting and protecting women and girls.

10 (7) The Chicago Summit Declaration issued by 11 NATO in May 2012 states: "As the Afghan National 12 Police further develop and professionalize, they will 13 evolve towards a sustainable, credible, and account-14 able civilian law enforcement force that will shoulder 15 the main responsibility for domestic security. This 16 force should be capable of providing policing services 17 to the Afghan population as part of the broader Af-18 ghan rule of law system."

(8) Women face significant barriers to full participation in the ANA and ANP, including a discriminatory or hostile work environment and the lack
of separate facilities designed for female personnel.

23 (9) As of September 2012, female recruitment
24 and retention rates for the Afghan National Security
25 Forces are far below published targets, as follows:

1	(A) Approximately 1,700 women serve in
2	the Afghan National Security Forces, or less
3	than half of one percent of the total force.
4	(B) In 2010, President Hamid Karzai an-
5	nounced plans to recruit and train 5,000 women
6	in the Afghan National Police, or approximately
7	3 percent of the force, by 2014. Currently, there
8	are approximately 1,370 women in the ANP, or
9	0.87 percent of the police force.
10	(C) Approximately 350 women currently
11	serve in the Afghan National Army, representing
12	only 0.17 percent of the force. The Government
13	of Afghanistan has said that its goal is to
14	achieve a force that is 10 percent female. As of
15	May 2012, approximately 3 percent of new ANA
16	recruits were women.
17	(10) Male security personnel often do not re-
18	spond to threats or incidences of violence against
19	women, particularly at the local level. They largely
20	lack the training and understanding needed to re-
21	spond appropriately and effectively to situations in-
22	volving women. According to the Department of De-
23	fense's April 2012 Report on Progress Toward Secu-
24	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."
(D) "While women are greatly needed to
support police operations, a combination of cul-
tural impediments, weak recruitment, and un-
even application of policies hinder significant
progress."
(E) "Although stronger documentation, im-
plementation, and enforcement of policies, proce-
dures, and guidance to better integrate women
will help, time will be needed to change the cul-
tural mores that form the basis of many of the
current impediments."

1	(11) The United States, the North American
2	Treaty Organization, and United States coalition
3	partners have made firm commitments to support the
4	human rights of the women and girls of Afghanistan,
5	as evidenced by the following actions:
6	(A) According to the United States National
7	Action Plan on Women, Peace and Security,
8	"integrating women and gender considerations
9	into peace-building processes helps promote
10	democratic governance and long-term stability,"
11	which are key United States strategic goals in
12	Afghanistan.
13	(B) The National Action Plan also states
14	that "the engagement and protection of women
15	as agents of peace and stability will be central
16	to United States efforts to promote security, pre-
17	vent, respond to, and resolve conflict, and rebuild
18	societies." This policy applies to United States
19	Government efforts in Afghanistan, where ad-
20	dressing the security vulnerabilities of Afghan
21	women and girls during the period of security
22	transition is an essential step toward long-term
23	stability.
24	(C) The Chicago Summit Declaration
25	issued by NATO in May 2012 states: "We em-

1	phasize the importance of full participation of
2	all Afghan women in the reconstruction, polit-
3	ical, peace and reconciliation processes in Af-
4	ghanistan and the need to respect the institu-
5	tional arrangements protecting their rights. We
6	remain committed to the implementation of
7	United Nations Security Council Resolution
8	(UNSCR) 1325 on women, peace and security.
9	We recognize also the need for the protection of
10	children from the damaging effects of armed con-
11	flict as required in relevant UNSCRs."
12	(12) The Strategic Partnership Agreement signed
13	between the United States and Afghanistan by Presi-
14	dent Obama and President Karzai in June 2012
15	states, "Consistent with its Constitution and inter-
16	national obligations, Afghanistan shall ensure and
17	advance the essential role of women in society, so that
18	they may fully enjoy their economic, social, political,
19	civil and cultural rights."
20	(b) Plan To Promote Security of Afghan
21	Women.—
22	(1) IN GENERAL.—Not later than 120 days after
23	the date of the enactment of this Act, the Secretary of
24	Defense, in concurrence with the Secretary of State,
25	shall submit to the appropriate congressional commit-

tees a plan to promote the security of Afghan women
during the security transition process.
(2) ELEMENTS.—The plan required under para-
graph (1) shall include the following elements:
(A) A plan to monitor and respond to
changes in women's security conditions in areas
undergoing transition, including the following
actions:
(i) Seeking to designate a Civilian Im-
pact Advisor on the Joint Afghan-NATO
Integal Board (JANIB) to assess the impact
of transition on male and female civilians
and ensure that efforts to protect women's
rights and security are included in each
area's transition implementation plan.
(ii) Reviewing existing indicators
against which sex-disaggregated data is col-
lected and, if necessary, developing addi-
tional indicators, to ensure the availability
of data that can be used to measure wom-
en's security, such as—
(I) the mobility of women and
girls;
(II) the participation of women
in local government bodies;

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1	(III) the rate of school attendance
2	for girls;
3	(IV) women's access to govern-
4	ment services; and
5	(V) the prevalence of violence
6	against women; and incorporating
7	those indicators into ongoing efforts to
8	assess overall security conditions dur-
9	ing the transition period.
10	(iii) Integrating assessments of wom-
11	en's security into current procedures used to
12	determine an area's readiness to proceed
13	through the transition process.
14	(iv) Working with Afghan partners, co-
15	alition partners, and relevant United States
16	Government departments and agencies to
17	take concrete action to support women's
18	rights and security in cases of deterioration
19	in women's security conditions during the
20	transition period.
21	(B) A plan to increase gender awareness
22	and responsiveness among Afghan National
23	Army and Afghan National Police personnel, in-
24	cluding the following actions:

1	(i) Working with Afghan and coalition
2	partners to utilize training curricula and
3	programming that addresses the human
4	rights of women and girls, appropriate re-
5	sponses to threats against women and girls,
6	and appropriate behavior toward female
7	colleagues and members of the community;
8	assessing the quality and consistency of this
9	training across regional commands; and as-
10	sessing the impact of this training on train-
11	ee behavior.
12	(ii) Working with national and local
13	ANA and ANP leaders to develop and uti-
14	lize enforcement and accountability mecha-
15	nisms for ANA and ANP personnel who vio-
16	late codes of conduct related to the human
17	rights of women and girls.
18	(iii) Working with Afghan and coali-
19	tion partners to implement the above tools
20	and develop uniform methods and standards
21	for training and enforcement among coali-
22	tion partners and across regions.
23	(C) A plan to increase the number of female
24	members of the ANA and ANP, including the fol-
25	lowing actions:

1	(i) Providing, through consultation
2	with Afghan partners, realistic and achiev-
3	able objectives for the recruitment and re-
4	tention of women to the ANA and ANP by
5	the end of the security transition period in
6	2014.
7	(ii) Working with national and local
8	ANA and ANP leaders and coalition part-
9	ners to address physical and cultural chal-
10	lenges to the recruitment and retention of
11	female ANA and ANP personnel, including
12	through targeted recruitment campaigns, ex-
13	panded training and mentorship opportuni-
14	ties, parity in pay and promotion rates
15	with male counterparts, and availability of
16	facilities for female personnel.
17	(iii) Working with national and local
18	ANA and ANP leaders to increase under-
19	standing about the unique ways in which
20	women members of the security forces im-
21	prove the force's overall effectiveness.
22	(iv) Working with national and local
23	ANA and ANP leaders to develop a plan for
24	maintaining and increasing the recruitment
25	and retention of women in the ANA and

1	ANP following the completion of the secu-
2	rity transition.
3	(3) REPORT.—The Secretary of Defense shall in-
4	clude in each report on progress toward security and
5	stability in Afghanistan that is submitted to Congress
6	under sections 1230 and 1231 of the National Defense
7	Authorization Act for Fiscal Year 2008 (Public Law
8	110–181; 122 Stat. 385, 390) a section describing ac-
9	tions taken to implement the plan required under this
10	subsection.
11	(c) Appropriate Congressional Committees De-
12	FINED.—In this section, the term "appropriate congres-
13	sional committees" means—
14	(1) the Committee on Armed Services and the
15	Committee on Foreign Relations of the Senate; and
16	(2) the Committee on Armed Services and the
17	
	Committee on Foreign Affairs of the House of Rep-
18	Committee on Foreign Affairs of the House of Kep- resentatives.
18 19	
	resentatives.
19	resentatives. SEC. 1250. SENSE OF CONGRESS ON THE ISRAELI IRON
19 20	resentatives. SEC. 1250. SENSE OF CONGRESS ON THE ISRAELI IRON DOME DEFENSIVE WEAPON SYSTEM.
19 20 21	resentatives. SEC. 1250. SENSE OF CONGRESS ON THE ISRAELI IRON DOME DEFENSIVE WEAPON SYSTEM. (a) FINDINGS.—Congress makes the following findings:

1	(2) Hamas has been designated by the Secretary
2	of State as a Foreign Terrorist Organization.
3	(3) Hamas and other terrorist groups in Gaza
4	have routinely used human shields and launched rock-
5	ets from civilian areas.
6	(4) Israel has gone to extraordinary lengths to
7	avoid Palestinian civilian casualties, including
8	aborting attacks on military targets because of the
9	presence of civilians, alerting civilians to leave areas
10	of potential conflict, and allowing the importation of
11	medical and other supplies into Gaza.
12	(5) Israel faces additional rocket and missile
13	threats from Lebanon and Syria.
14	(6) The Government of Iran has supplied Hamas
15	with advanced longer range missiles such as the
16	Fajar-5.
17	(7) Hamas has deployed these weapons to be
18	fired from within their own civilian population.
19	(8) The Government of Israel, taking seriously
20	the threat of short range rockets and mortars, de-
21	signed, developed, and produced the Iron Dome sys-
22	tem to address those threats.
23	(9) The Iron Dome system has successfully inter-
24	cepted hundreds of rockets targeting population cen-
25	ters in Israel.

1	(10) The Iron Dome system has maintained a
2	success rate of close to 90 percent.
3	(11) The Government of Israel currently main-
4	tains 5 Iron Dome batteries, a number insufficient to
5	protect all of Israel.
6	(12) It appears that approximately 10 addi-
7	tional Iron Dome batteries are needed to protect all
8	of Israel.
9	(13) The United States Government, recognizing
10	the threat to Israeli citizens and desirous of pro-
11	moting peace, approved funding to assist the Govern-
12	ment of Israel in procuring Iron Dome batteries.
13	(14) Israel maintains a significant inventory of
14	Iron Dome interceptors which has been reduced due to
15	attacks from Gaza.
16	(15) Israel used a significant number of preci-
17	sion-guided munitions in order to destroy military
18	targets while minimizing civilian casualties in its re-
19	cent defensive effort in Gaza.
20	(16) President Barack Obama has expressed his
21	intention to seek additional funding for Iron Dome
22	and other United States-Israel missile defense sys-
23	tems.
24	(b) Sense of Congress.—Congress—

1	(1) reaffirms its commitment to the security of
2	our ally and strategic partner, Israel;
3	(2) fully supports Israel's right to defend itself
4	against acts of terrorism;
5	(3) sympathizes with the families of Israelis who
6	have come under the indiscriminate rocket fire from
7	Hamas-controlled Gaza;
8	(4) recognizes the exceptional success of the Iron
9	Dome Missile Defense system in defending the popu-
10	lation of Israel;
11	(5) desires to help ensure that Israel has the
12	means to defend itself against terrorist attacks, in-
13	cluding through the acquisition of additional Iron
14	Dome batteries and interceptors; and
15	(6) urges the Departments of Defense and State
16	to explore with their Israeli counterparts and alert
17	Congress of any needs the Israeli Defense Force may
18	have for additional Iron Dome batteries, interceptors,
19	or other equipment depleted during the current con-
20	flict.
21	SEC. 1251. SENSE OF THE SENATE ON THE SITUATION IN
22	THE SENKAKU ISLANDS.
23	It is the sense of the Senate that—
24	(1) the East China Sea is a vital part of the
25	maritime commons of Asia, including critical sea

1	lanes of communication and commerce that benefit all
2	nations of the Asia-Pacific region;
3	(2) the peaceful settlement of territorial and ju-
4	risdictional disputes in the East China Sea requires
5	the exercise of self-restraint by all parties in the con-
6	duct of activities that would complicate or escalate
7	disputes and destabilize the region, and differences
8	should be handled in a constructive manner consistent
9	with universally recognized principles of customary
10	international law;
11	(3) while the United States takes no position on
12	the ultimate sovereignty of the Senkaku islands, the
13	United States acknowledges the administration of
14	Japan over the Senkaku Islands;
15	(4) The unilateral action of a third party will
16	not affect the United States' acknowledgment of the
17	administration of Japan over the Senkaku Islands;
18	(5) the United States has national interests in
19	freedom of navigation, the maintenance of peace and
20	stability, respect for international law, and
21	unimpeded lawful commerce;
22	(6) the United States supports a collaborative
23	diplomatic process by claimants to resolve territorial
24	disputes without coercion, and opposes efforts at coer-
25	cion, the threat of use of force, or use of force by any

1	claimant in seeking to resolve sovereignty and terri-
2	torial issues in the East China Sea; and
3	(7) the United States reaffirms its commitment
4	to the Government of Japan under Article V of the
5	Treaty of Mutual Cooperation and Security that
6	"[e]ach Party recognizes that an armed attack
7	against either Party in the territories under the ad-
8	ministration of Japan would be dangerous to its own
9	peace and safety and declares that it would act to
10	meet the common danger in accordance with its con-
11	stitutional provisions and processes".
12	SEC. 1252. BILATERAL DEFENSE TRADE RELATIONSHIP
13	WITH INDIA.
13 14	WITH INDIA. (a) Report.—
14	(a) Report.—
14 15	(a) REPORT.— (1) IN GENERAL.—Not later than 180 days after
14 15 16	 (a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of
14 15 16 17	 (a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense com-
14 15 16 17 18	 (a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense com- mittees a report that articulates the vision of the De-
14 15 16 17 18 19	 (a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense com- mittees a report that articulates the vision of the De- partment of Defense for defense trade relations be-
 14 15 16 17 18 19 20 	(a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense com- mittees a report that articulates the vision of the De- partment of Defense for defense trade relations be- tween the United States and India within the context
 14 15 16 17 18 19 20 21 	(a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense com- mittees a report that articulates the vision of the De- partment of Defense for defense trade relations be- tween the United States and India within the context of the overall bilateral defense relationship.
 14 15 16 17 18 19 20 21 22 	 (a) REPORT.— (1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense com- mittees a report that articulates the vision of the De- partment of Defense for defense trade relations be- tween the United States and India within the context of the overall bilateral defense relationship. (2) CONTENT.—The report required under para-

1	(B) An assessment of the defense capabili-
2	ties that could enhance cooperation and coordi-
3	nation between the Governments of the United
4	States and India on matters of shared security
5	interests.
6	(b) Comprehensive Policy Review.—
7	(1) IN GENERAL.—The Secretary of Defense shall
8	lead a comprehensive policy review to examine the
9	feasibility of engaging in co-production and co-devel-
10	opment defense projects with India.
11	(2) Scope.—The policy review should—
12	(A) examine the parameters and require-
13	ments for United States-India cooperation as
14	well as the terms and conditions India must ful-
15	fill to broach such cooperation; and
16	(B) consider potential areas of cooperation,
17	including the possibility of co-producing a train-
18	ing aircraft and co-developing counter-IED tech-
19	nology or individual soldier capabilities.
20	(c) Sense of Congress on International Initia-
21	TIVES.—It is the sense of Congress that the Department of
22	Defense, in coordination with the Department State,
23	should—
24	(1) conduct a review of all United States–India
25	bilateral working groups dealing with high technology

transfers, including technology security and licensing
 for dual-use and munitions licenses, and determine
 the feasibility of establishing a single United States
 Government working group dedicated to strategic
 technology trade;

6 (2) engage counterparts in the Government of 7 India in an intensified dialogue on the current chal-8 lenges related to the compatibility of the Foreign 9 Military Sales and direct commercial sales programs 10 with the Indian Defense Procurement Procedure 11 (DPP), and steps to improve compatibility;

(3) engage counterparts in the Government of
India in a dialogue about the elements of an effective
defense industrial base, including personnel training,
quality assurance, and manufacturing procedures;

(4) consider the establishment of orientation programs for new defense officials in the Government of
India about the procedures for United States defense
sales, including licensing processes; and

(5) continue and deepen ongoing efforts to assist
the Government of India in developing its defense acquisition expertise by assisting with the development
of training institutions and human capital.

Subtitle E—Iran Sanctions 1 2 SEC. 1261. SHORT TITLE. 3 This subtitle may be cited as the "Iran Freedom and Counter-Proliferation Act of 2012". 4 5 SEC. 1262. DEFINITIONS. 6 (a) IN GENERAL.—In this subtitle: 7 (1) AGRICULTURAL COMMODITY.—The term "aq-8 ricultural commodity" has the meaning given that 9 term in section 102 of the Agricultural Trade Act of 10 1978 (7 U.S.C. 5602). 11 (2)*APPROPRIATE* CONGRESSIONAL COMMIT-12 TEES.—The term "appropriate congressional commit-13 tees" has the meaning given that term in section 14 14 of the Iran Sanctions Act of 1996 (Public Law 104– 15 172; 50 U.S.C. 1701 note). 16 (3) COAL.—The term "coal" means metallurgical 17 coal, coking coal, or fuel coke. 18 (4)Correspondent ACCOUNT; PAYABLE-19 THROUGH ACCOUNT.—The terms "correspondent ac-20 count" and "payable-through account" have the 21 meanings given those terms in section 5318A of title 22 31, United States Code. 23 (5) FOREIGN FINANCIAL INSTITUTION.—The term 24 "foreign financial institution" has the meaning of 25 that term as determined by the Secretary of the

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1	Treasury pursuant to section 104(i) of the Com-
2	prehensive Iran Sanctions, Accountability, and Di-
3	vestment Act of 2010 (22 U.S.C. 8513(i)).
4	(6) IRANIAN FINANCIAL INSTITUTION.—The term
5	"Iranian financial institution" has the meaning
6	given that term in section 104A(d) of the Comprehen-
7	sive Iran Sanctions, Accountability, and Divestment
8	Act of 2010 (22 U.S.C. 8513b(d)).
9	(7) IRANIAN PERSON.—The term "Iranian per-
10	son" means—
11	(A) an individual who is a citizen or na-
12	tional of Iran; and
13	(B) an entity organized under the laws of
14	Iran or otherwise subject to the jurisdiction of
15	the Government of Iran.
16	(8) KNOWINGLY.—The term "knowingly", with
17	respect to conduct, a circumstance, or a result, means
18	that a person has actual knowledge, or should have
19	known, of the conduct, the circumstance, or the result.
20	(9) Medical device.—The term "medical de-
21	vice" has the meaning given the term "device" in sec-
22	tion 201 of the Federal Food, Drug, and Cosmetic Act
23	(21 U.S.C. 321).
24	(10) Medicine.—The term "medicine" has the
25	meaning given the term "drug" in section 201 of the

Federal Food, Drug, and Cosmetic Act (21 U.S.C.
 321).

3 (11) SHIPPING.—The term "shipping" refers to
4 the transportation of goods by a vessel and related ac5 tivities.

6 (12) UNITED STATES PERSON.—The term
7 "United States person" has the meaning given that
8 term in section 101 of the Comprehensive Iran Sanc9 tions, Accountability, and Divestment Act of 2010 (22
10 U.S.C. 8511).

(13) VESSEL.—The term "vessel" has the meaning given that term in section 3 of title 1, United
States Code.

(b) DETERMINATIONS OF SIGNIFICANCE.—For purposes of this subtitle, in determining if financial transactions or financial services are significant, the President
may consider the totality of the facts and circumstances,
including factors similar to the factors set forth in section
561.404 of title 31, Code of Federal Regulations (or any
corresponding similar regulation or ruling).

21 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

1	Iran, including its massive, systematic, and extraordinary
2	violations of the human rights of its own citizens.
3	(b) Declaration of Policy.—It shall be the policy
4	of the United States—
5	(1) to deny the Government of Iran the ability
6	to continue to oppress the people of Iran and to use
7	violence and executions against pro-democracy
8	protestors and regime opponents;
9	(2) to fully and publicly support efforts made by
10	the people of Iran to promote the establishment of
11	basic freedoms that build the foundation for the emer-
12	gence of a freely elected, open, and democratic polit-
13	ical system;
14	(3) to help the people of Iran produce, access,
15	and share information freely and safely via the Inter-
16	net and through other media; and
17	(4) to defeat all attempts by the Government of
18	Iran to jam or otherwise obstruct international sat-
19	ellite broadcast signals.
20	SEC. 1264. IMPOSITION OF SANCTIONS WITH RESPECT TO
21	THE ENERGY, SHIPPING, AND SHIPBUILDING
22	SECTORS OF IRAN.
23	(a) FINDINGS.—Congress makes the following findings:
24	(1) Iran's energy, shipping, and shipbuilding
25	sectors and Iran's ports are facilitating the Govern-

1	
1	ment of Iran's nuclear proliferation activities by pro-
2	viding revenue to support proliferation activities.
3	(2) The United Nations Security Council and the
4	United States Government have expressed concern
5	about the proliferation risks presented by the Iranian
6	nuclear program.
7	(3) The Director General of the International
8	Atomic Energy Agency (in this section referred to as
9	the "IAEA") has in successive reports (GOV/2012/37
10	and GOV/2011/65) identified possible military dimen-
11	sions of Iran's nuclear program.
12	(4) The Government of Iran continues to defy the
13	requirements and obligations contained in relevant
14	IAEA Board of Governors and United Nations Secu-
15	rity Council resolutions, including by continuing and
16	expanding uranium enrichment activities in Iran, as
17	reported in IAEA Report GOV/2012/37.
18	(5) United Nations Security Council Resolution
19	1929 (2010) recognizes the "potential connection be-
20	tween Iran's revenues derived from its energy sector
21	and the funding of Iran's proliferation sensitive nu-
22	clear activities".
23	(6) The National Iranian Tanker Company is
24	the main carrier for the Iranian Revolutionary
25	Guard Corps-designated National Iranian Oil Com-

pany and a key element in the petroleum supply
 chain responsible for generating energy revenues that
 support the illicit nuclear proliferation activities of
 the Government of Iran.

5 (b) DESIGNATION OF PORTS AND ENTITIES IN THE 6 ENERGY, SHIPPING, AND SHIPBUILDING SECTORS OF IRAN 7 AS ENTITIES OF PROLIFERATION CONCERN.—Entities that 8 operate ports in Iran and entities in the energy, shipping, 9 and shipbuilding sectors of Iran, including the National 10 Iranian Oil Company, the National Iranian Tanker Company, the Islamic Republic of Iran Shipping Lines, and 11 12 their affiliates, play an important role in Iran's nuclear 13 proliferation efforts and all such entities are hereby des-14 ignated as entities of proliferation concern.

15 (c) Blocking of Property of Entities in Energy,
16 Shipping, and Shipbuilding Sectors.—

17 (1) IN GENERAL.—On and after the date that is 18 90 days after the date of the enactment of this Act, 19 the President shall block and prohibit all transactions 20 in all property and interests in property of any per-21 son described in paragraph (2) if such property and 22 interests in property are in the United States, come 23 within the United States, or are or come within the 24 possession or control of a United States person.

1	(2) PERSONS DESCRIBED.—A person is described
2	in this paragraph if the President determines that the
3	person, on or after the date that is 90 days after the
4	date of the enactment of this Act—
5	(A) is part of the energy, shipping, or ship-
6	building sectors of Iran;
7	(B) operates a port in Iran; or
8	(C) knowingly provides significant finan-
9	cial, material, technological, or other support to,
10	or goods or services in support of any activity or
11	transaction on behalf of or for the benefit of—
12	(i) a person determined under sub-
13	paragraph (A) to be a part of the energy,
14	shipping, or shipbuilding sectors of Iran;
15	(ii) a person determined under sub-
16	paragraph (B) to operate a port in Iran; or
17	(iii) an Iranian person included on the
18	list of specially designated nationals and
19	blocked persons maintained by the Office of
20	Foreign Assets Control of the Department of
21	the Treasury (other than an Iranian finan-
22	cial institution described in paragraph (3)).
23	(3) IRANIAN FINANCIAL INSTITUTIONS DE-
24	SCRIBED.—An Iranian financial institution described
25	in this paragraph is an Iranian financial institution

1	that has not been designated for the imposition of
2	sanctions in connection with—
3	(A) Iran's proliferation of weapons of mass
4	destruction or delivery systems for weapons of
5	mass destruction;
6	(B) Iran's support for international ter-
7	rorism; or
8	(C) Iran's abuses of human rights.
9	(d) Additional Sanctions With Respect to the
10	ENERGY, SHIPPING, AND SHIPBUILDING SECTORS OF
11	IRAN.—
12	(1) SALE, SUPPLY, OR TRANSFER OF CERTAIN
13	GOODS AND SERVICES.—Except as provided in this
14	section, the President shall impose 5 or more of the
15	sanctions described in section 6(a) of the Iran Sanc-
16	tions Act of 1996 (Public Law 104–172; 50 U.S.C.
17	1701 note) with respect to a person if the President
18	determines that the person knowingly, on or after the
19	date that is 90 days after the date of the enactment
20	of this Act, sells, supplies, or transfers to or from Iran
21	significant goods or services described in paragraph
22	(3).
23	(2) Facilitation of certain transactions.—
24	Encert as manifold in this continue the Devil 1 of the

Except as provided in this section, the President shall
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 respect to the imposition of sanctions under paragraph 20 21 (1) to the same extent that such provisions apply with respect to the imposition of sanctions under section 22 5(a) of that Act: 23

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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	araph (2) this section shall apply with respect to the

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14 graph (2), this section shall apply with respect to the 15 purchase of petroleum or petroleum products from Iran only if, at the time of the purchase, a determina-16 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.

- 25
- (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-
23	SCRIBED.—A financial transaction con-
24	ducted or facilitated by a foreign financial
25	institution 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) with
11	respect to a person if the President determines that the per-
12	son knowingly, on or after the date that is 90 days after
13	the date of the enactment of this Act, sells, supplies, or
14	transfers, directly or indirectly, to or from Iran—
15	(1) a precious metal;
16	(2) a material described in subsection (c) deter-
17	mined pursuant to subsection $(d)(1)$ to be used by
18	Iran as described in that subsection;
19	(3) any other material described in subsection
20	(c) if—
21	(A) the material is—
22	(i) to be used in connection with the
23	energy, shipping, or shipbuilding sectors of
24	Iran or any sector of the economy of Iran

1	controlled directly or indirectly by Iran's
2	Revolutionary Guard Corps;
3	(ii) sold, supplied, or transferred to or
4	from an Iranian person included on the list
5	of specially designated nationals and
6	blocked persons maintained by the Office of
7	Foreign Assets Control of the Department of
8	the Treasury; or
9	(iii) relevant to the nuclear, military,
10	or ballistic missile programs of Iran; or
11	(B) the material is resold, retransferred, or
12	otherwise supplied—
13	(i) to an end-user in a sector described
14	in clause (i) of subparagraph (A);
15	(ii) to a person described in clause (ii)
16	of that subparagraph; or
17	(iii) for a program described in clause
18	(iii) of that subparagraph.
19	(b) Facilitation of Certain Transactions.—The
20	President shall prohibit the opening, and prohibit or impose
21	strict conditions on the maintaining, in the United States
22	of a correspondent account or a payable-through account
23	by a foreign financial institution that the President deter-
24	mines knowingly, on or after the date that is 90 days after
25	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).

5 (c) MATERIALS DESCRIBED.—Materials described in
6 this subsection are graphite, raw or semi-finished metals
7 such as aluminum and steel, coal, and software for inte8 grating industrial processes.

9 (d) DETERMINATION WITH RESPECT TO USE OF MA-10 TERIALS.—Not later than 90 days after the date of the en-11 actment of this Act, and every 90 days thereafter, the Presi-12 dent shall submit to the appropriate congressional commit-13 tees and publish in the Federal Register a report that con-14 tains the determination of the President with respect to— 15 (1) whether Iran is—

16 (A) using any of the materials described in
17 subsection (c) as a medium for barter, swap, or
18 any other exchange or transaction; or

19(B) listing any of such materials as assets20of the Government of Iran for purposes of the na-21tional balance sheet of Iran;

(2) which sectors of the economy of Iran are controlled directly or indirectly by Iran's Revolutionary
Guard Corps; and

(3) which of the materials described in subsection
 (c) are relevant to the nuclear, military, or ballistic
 missile programs of Iran.

4 (e) EXCEPTION FOR PERSONS EXERCISING DUE DILI-GENCE.—The President may not impose sanctions under 5 6 subsection (a) or (b) with respect to a person if the Presi-7 dent determines that the person has exercised due diligence 8 in establishing and enforcing official policies, procedures, 9 and controls to ensure that the person does not sell, supply, 10 or transfer to or from Iran materials the sale, supply, or transfer of which would subject a person to sanctions under 11 12 subsection (a) or conduct or facilitate a financial transaction 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	(Public Law 104–172; 50 U.S.C. 1701 note) with respect
	(Public Law 104–172; 50 U.S.C. 1701 note) with respect
17	(Public Law 104–172; 50 U.S.C. 1701 note) with respect to a person if the President determines that the person
17 18	(Public Law 104–172; 50 U.S.C. 1701 note) with respect to a person if the President determines that the person knowingly, on or after the date that is 90 days after the
17 18 19	(Public Law 104–172; 50 U.S.C. 1701 note) with respect to a person if the President determines that the person knowingly, on or after the date that is 90 days after the date of the enactment of this Act, provides underwriting
17 18 19 20	(Public Law 104–172; 50 U.S.C. 1701 note) with respect to a person if the President determines that the person knowingly, on or after the date that is 90 days after the date of the enactment of this Act, provides underwriting services or insurance or reinsurance—
 17 18 19 20 21 	(Public Law 104–172; 50 U.S.C. 1701 note) with respect to a person if the President determines that the person knowingly, on or after the date that is 90 days after the date of the enactment of this Act, provides underwriting services or insurance or reinsurance— (1) for any activity with respect to Iran for

25 of 1996, the Comprehensive Iran Sanctions, Account-

ability, and Divestment Act of 2010 (22 U.S.C. 8501
et seq.), the Iran Threat Reduction and Syria Human
Rights Act of 2012 (22 U.S.C. 8701 et seq.), the Iran,
North Korea, and Syria Nonproliferation Act (Public
Law 106–178; 50 U.S.C. 1701 note), or any other
provision of law relating to the imposition of sanc-
tions with respect to Iran;
(2) to or for any person—
(A) with respect to, or for the benefit of any
activity in the energy, shipping, or shipbuilding
sectors of Iran for which sanctions are imposed
under this subtitle;
(B) for the sale, supply, or transfer to or
from Iran of materials described in section
1255(c); or
(C) designated for the imposition of sanc-
tions pursuant to the International Emergency
Economic Powers Act (50 U.S.C. 1701 et seq.) in
connection with—
(i) Iran's proliferation of weapons of
mass destruction or delivery systems for
weapons of mass destruction; or
(ii) Iran's support for international
terrorism; or

(3) to or for any Iranian person included on the
 list of specially designated nationals and blocked per sons maintained by the Office of Foreign Assets Con trol of the Department of the Treasury (other than an
 Iranian financial institution described in subsection
 (b)).

7 (b) IRANIAN FINANCIAL INSTITUTIONS DESCRIBED.—
8 An Iranian financial institution described in this sub9 section is an Iranian financial institution that has not been
10 designated for the imposition of sanctions in connection
11 with—

12 (1) Iran's proliferation of weapons of mass de13 struction or delivery systems for weapons of mass de14 struction;

15 (2) Iran's support for international terrorism; or
16 (3) Iran's abuses of human rights.

(c) HUMANITARIAN EXCEPTION.—The President may
not impose sanctions under subsection (a) for the provision
of underwriting services or insurance or reinsurance for a
transaction for the sale of agricultural commodities, food,
medicine, or medical devices to Iran or for the provision
of humanitarian assistance to the people of Iran.

23 (d) EXCEPTION FOR UNDERWRITERS AND INSURANCE
24 PROVIDERS EXERCISING DUE DILIGENCE.—The President
25 may not impose sanctions under paragraph (1) or (3) or

subparagraph (A) or (B) of paragraph (2) of subsection (a) 1 2 with respect to a person that provides underwriting services or insurance or reinsurance if the President determines that 3 4 the person has exercised due diligence in establishing and 5 enforcing official policies, procedures, and controls to ensure that the person does not underwrite or enter into a contract 6 7 to provide insurance or reinsurance for an activity de-8 scribed in paragraph (1) of that subsection or to or for any 9 person described in paragraph (3) or subparagraph (A) or (B) of paragraph (2) of that subsection. 10

11 (e) WAIVER.—

12 (1) IN GENERAL.—The President may waive the 13 imposition of sanctions under subsection (a) for a pe-14 riod of not more than 120 days, and may renew that 15 waiver for additional periods of not more than 120 16 days, if the President—

17 (A) determines that such a waiver is vital
18 to the national security of the United States; and
19 (B) submits to the appropriate congres20 sional committees a report providing a justifica21 tion for the waiver.
22 (2) FORM OF REPORT.—Each report submitted

under paragraph (1)(B) shall be submitted in unclassified form, but may include a classified annex.

1	(f) Application of Certain Provisions of Iran
2	SANCTIONS ACT OF 1996.—The following provisions of the
3	Iran Sanctions Act of 1996 (Public Law 104–172; 50
4	U.S.C. 1701 note) shall apply with respect to the imposition
5	of sanctions under subsection (a) to the same extent that
6	such provisions apply with respect to the imposition of
7	sanctions under section 5(a) of that Act:
8	(1) Subsections (c), (d), and (f) of section 5 (ex-
9	cept for paragraphs (3) and $(4)(C)$ of such subsection
10	(f)).
11	(2) Sections 8, 11, and 12.
12	SEC. 1267. IMPOSITION OF SANCTIONS WITH RESPECT TO
10	
13	FOREIGN FINANCIAL INSTITUTIONS THAT FA-
13 14	FOREIGN FINANCIAL INSTITUTIONS THAT FA- CILITATE FINANCIAL TRANSACTIONS ON BE-
14	CILITATE FINANCIAL TRANSACTIONS ON BE-
14 15	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION-
14 15 16 17	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS.
14 15 16 17	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS. (a) IN GENERAL.—Except as provided in this section,
14 15 16 17 18	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS. (a) IN GENERAL.—Except as provided in this section, the President shall prohibit the opening, and prohibit or
14 15 16 17 18 19	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS. (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
 14 15 16 17 18 19 20 	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS. (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 States of a correspondent account or a payable-through ac-
 14 15 16 17 18 19 20 21 	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS. (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 States of a correspondent account or a payable-through ac- count by a foreign financial institution that the President
 14 15 16 17 18 19 20 21 22 	CILITATE FINANCIAL TRANSACTIONS ON BE- HALF OF SPECIALLY DESIGNATED NATION- ALS. (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 States of a correspondent account or a payable-through ac- count by a foreign financial institution that the President determines has, on or after the date that is 90 days after

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)).

5 (b) IRANIAN FINANCIAL INSTITUTIONS DESCRIBED.—
6 An Iranian financial institution described in this sub7 section is an Iranian financial institution that has not been
8 designated for the imposition of sanctions in connection
9 with—

10 (1) Iran's proliferation of weapons of mass de11 struction or delivery systems for weapons of mass de12 struction;

13 (2) Iran's support for international terrorism; or
14 (3) Iran's abuses of human rights.

15 (c) HUMANITARIAN EXCEPTION.—The President may 16 not impose sanctions under subsection (a) with respect to 17 any person for conducting or facilitating a transaction for 18 the sale of agricultural commodities, food, medicine, or med-19 ical devices to Iran or for the provision of humanitarian 20 assistance to the people of Iran.

21 (d) APPLICABILITY OF SANCTIONS TO PETROLEUM
22 AND PETROLEUM PRODUCTS.—

(1) IN GENERAL.—Except as provided in paragraph (2), subsection (a) shall apply with respect to
a financial transaction for the purchase of petroleum

1	or petroleum products from Iran only if, at the time
2	of the transaction, a determination of the President
3	under section $1245(d)(4)(B)$ of the National Defense
4	Authorization Act for Fiscal Year 2012 (22 U.S.C.
5	8513a(d)(4)(B)) that the price and supply of petro-
6	leum and petroleum products produced in countries
7	other than Iran is sufficient to permit purchasers of
8	petroleum and petroleum products from Iran to re-
9	duce significantly their purchases from Iran is in ef-
10	fect.
11	(2) Exception for certain countries.—
12	(A) IN GENERAL.—Subsection (a) shall not
13	apply with respect to a financial transaction de-
14	scribed in subparagraph (B) conducted or facili-
15	tated by a foreign financial institution for if, at
16	the time of the transaction, the exception under
17	section $1245(d)(4)(D)(i)$ of the National Defense
18	Authorization Act for Fiscal Year 2012 (22
19	U.S.C. 8513 $a(d)(4)(D)(i)$) applies to the country
20	with primary jurisdiction over the foreign finan-
21	cial institution.
22	(B) FINANCIAL TRANSACTIONS DE-
23	SCRIBED.—A financial transaction conducted or
24	facilitated by a foreign financial institution is

25 described in this subparagraph if—

1	(i) the financial transaction is for the
2	purchase of purchase of petroleum or petro-
3	leum products from Iran;
4	(ii) the financial transaction is only
5	for trade in goods or services—
6	(I) not otherwise subject to sanc-
7	tions under the law of the United
8	States; and
9	(II) between the country with pri-
10	mary jurisdiction over the foreign fi-
11	nancial institution and Iran; and
12	(iii) any funds owed to Iran as a re-
13	sult of such trade are credited to an account
14	located in the country with primary juris-
15	diction over the foreign financial institu-
16	tion.
17	(e) Applicability of Sanctions to Natural Gas.—
18	Subsection (a) shall apply to a foreign financial institution
19	that conducts or facilitates a financial transaction for the
20	sale, supply, or transfer to or from Iran of natural gas un-
21	less—
22	(1) the financial transaction is only for trade in
23	goods or services—
24	(A) not otherwise subject to sanctions under
25	the law of the United States; and

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1	(B) between the country with primary ju-
2	risdiction over the foreign financial institution
3	and Iran; and
4	(2) any funds owed to Iran as a result of such
5	trade are credited to an account located in the coun-
6	try with primary jurisdiction over the foreign finan-
7	cial institution.
8	(f) WAIVER.—
9	(1) IN GENERAL.—The President may waive the
10	imposition of sanctions under subsection (a) for a pe-
11	riod of not more than 120 days, and may renew that
12	waiver for additional periods of not more than 120
13	days, if the President—
14	(A) determines that such a waiver is vital
15	to the national security of the United States; and
16	(B) submits to the appropriate congres-
17	sional committees a report providing a justifica-
18	tion for the waiver.
19	(2) FORM OF REPORT.—Each report submitted
20	under paragraph $(1)(B)$ shall be submitted in unclas-
21	sified form, but may include a classified annex.
22	SEC. 1268. INCLUSION OF THE ISLAMIC REPUBLIC OF IRAN
23	BROADCASTING ON THE LIST OF HUMAN
24	RIGHTS ABUSERS.
25	(a) FINDINGS.—Congress makes the following findings:

(1) The Islamic Republic of Iran Broadcasting
 has contributed to the infringement of individuals'
 human rights by broadcasting forced televised confes sion and show trials.

(2) In March 2012, the European Council im-5 6 posed sanctions on the President of the Islamic Re-7 public of Iran Broadcasting, Ezzatollah Zargami, for 8 broadcasting forced confessions of detainees and a series of "show trials" in August 2009 and December 9 10 2011 that constituted a clear violation of inter-11 national law with respect to the right to a fair trial 12 and due process.

13 (b) Inclusion of the Islamic Republic of Iran BROADCASTING ON THE LIST OF HUMAN RIGHTS ABUS-14 15 ERS.—The President shall include the Islamic Republic of 16 Iran Broadcasting and the President of the Islamic Republic of Iran Broadcasting, Ezzatollah Zargami, in the first 17 18 update to the list of persons complicit in, or responsible for 19 ordering, controlling, or otherwise directing, the commission of serious human rights abuses against citizens of Iran or 20 21 their family members submitted under section 105 of the 22 Comprehensive Iran Sanctions, Accountability, and Divest-23 ment Act of 2010 (22 U.S.C. 8514) after the date of the enactment of this Act. 24

1	SEC. 1269. IMPOSITION OF SANCTIONS WITH RESPECT TO
2	PERSONS ENGAGED IN THE DIVERSION OF
3	GOODS INTENDED FOR THE PEOPLE OF IRAN.
4	(a) IN GENERAL.—Title I of the Comprehensive Iran
5	Sanctions, Accountability, and Divestment Act of 2010 (22
6	U.S.C. 8511 et seq.) is amended by inserting after section
7	105B the following:
8	"SEC. 105C. IMPOSITION OF SANCTIONS WITH RESPECT TO
9	PERSONS ENGAGED IN THE DIVERSION OF
10	GOODS INTENDED FOR THE PEOPLE OF IRAN.
11	"(a) IN GENERAL.—The President shall impose sanc-
12	tions described in section $105(c)$ with respect to each person
13	on the list required by subsection (b).
14	"(b) LIST OF PERSONS WHO ENGAGE IN DIVER-
15	SION.—
16	"(1) IN GENERAL.—As relevant information be-
17	comes available, the President shall submit to the ap-
18	propriate congressional committees a list of persons
19	that the President determines have, on or after such
20	date of enactment, engaged in corruption or other ac-
21	tivities relating to—
22	"(A) the diversion of goods, including agri-
22 23	"(A) the diversion of goods, including agri- cultural commodities, food, medicine, and med-
23	cultural commodities, food, medicine, and med-

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1	"(2) Form of report; public availability.—
2	"(A) FORM.—The list required by para-
3	graph (1) shall be submitted in unclassified form
4	but may contain a classified annex.
5	"(B) PUBLIC AVAILABILITY.—The unclassi-
6	fied portion of the list required by paragraph (1)
7	shall be made available to the public and posted
8	on the websites of the Department of the Treas-
9	ury and the Department of State.".
10	(b) WAIVER.—Section 401(b)(1) of the Comprehensive
11	Iran Sanctions, Accountability, and Divestment Act of
12	2010 (22 U.S.C. 8551(b)(1)) is amended—
13	(1) by striking "or $105B(a)$ " and inserting
14	"105B(a), or 105C(a)"; and
15	(2) by striking "or $105B(b)$ " and inserting
16	"105B(b), or 105C(b)".
17	(c) Clerical Amendment.—The table of contents for
18	the Comprehensive Iran Sanctions, Accountability, and Di-
19	vestment Act of 2010 is amended by inserting after the item
20	relating to section 105B the following:
	"Sec. 105C. Imposition of sanctions with respect to persons engaged in the diver- sion of goods intended for the people of Iran.".

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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—
25	(1) in subsection (a), by striking "4 years" and
26	inserting "10 years"; and

1	(2) in subsection (b), by striking "4-year period"
2	and inserting "10-year period".
3	(b) EFFECTIVE DATE.—The amendments made by this
4	section shall apply to—
5	(1) proceedings under section 2333 of title 18,
6	United States Code, pending in any form on the date
7	of the enactment of this Act;
8	(2) proceedings under such section commenced on
9	or after the date of the enactment of this Act; and
10	(3) any civil action brought for recovery of dam-
11	ages under such section resulting from acts of inter-
12	national terrorism that occurred more than 10 years
13	before the date of the enactment of this Act, provided
14	that the action is filed not later than 6 years after
15	the date of the enactment of this Act.
16	SEC. 1272. REPORT ON USE OF CERTAIN IRANIAN SEA-
17	PORTS BY FOREIGN VESSELS AND USE OF
18	FOREIGN AIRPORTS BY SANCTIONED IRA-
19	NIAN AIR CARRIERS.
20	(a) IN GENERAL.—Not later than 180 days after the
21	date of the enactment of this Act, and annually thereafter,
22	the President shall submit to the appropriate congressional
23	committees a report that contains—
24	(1) a list of vessels that have entered seaports in
25	Iran controlled by the Tidewater Middle East Com-

1	pany during the period specified in subsection (b)
2	and the owners and operators of those vessels; and
3	(2) a list of all airports at which aircraft owned
4	or controlled by an Iranian air carrier on which
5	sanctions have been imposed by the United States
6	have landed during the period specified in subsection
7	(b).
8	(b) PERIOD SPECIFIED.—The period specified in this
9	subsection is—
10	(1) in the case of the first report submitted under
11	subsection (a), the 180-day period preceding the sub-
12	mission of the report; and
13	(2) in the case of any subsequent report sub-
14	mitted under that subsection, the year preceding the
15	submission of the report.
16	(c) FORM OF REPORT.—Each report required by sub-
17	section (a) shall be submitted in unclassified form, but may
18	include a classified annex.
19	SEC. 1273. IMPLEMENTATION; PENALTIES.
20	(a) Implementation.—The President may exercise
21	all authorities provided under sections 203 and 205 of the
22	International Emergency Economic Powers Act (50 U.S.C.
23	1702 and 1704) to carry out this subtitle.
24	(b) PENALTIES.—The penalties provided for in sub-
25	sections (b) and (c) of section 206 of the International

Emergency Economic Powers Act (50 U.S. C. 1705) shall
 apply to a person that violates, attempts to violate, con spires to violate, or causes a violation of this subtitle or
 regulations prescribed under this subtitle to the same extent
 that such penalties apply to a person that commits an un lawful act described in section 206(a) of that Act.

7 SEC. 1274. APPLICABILITY TO CERTAIN NATURAL GAS 8 PROJECTS.

9 Nothing in this subtitle or the amendments made by 10 this subtitle shall apply with respect to any activity relat-11 ing to a project described in subsection (a) of section 603 12 of the Iran Threat Reduction and Syria Human Rights Act 13 of 2012 (22 U.S.C. 8783) to which the exception under that 14 section applies at the time of the activity.

15 SEC. 1275. RULE OF CONSTRUCTION.

Nothing in this subtitle or the amendments made by
this subtitle shall be construed to limit sanctions imposed
with respect to Iran under any other provision of law or
to limit the authority of the President to impose additional
sanctions with respect to Iran.

1TITLE XIII—COOPERATIVE2THREAT 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.

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1 SEC. 1302. FUNDING ALLOCATIONS.

2	(a) FUNDING FOR SPECIFIC PURPOSES.—Of the
3	\$519,100,000 authorized to be appropriated to the Depart-
4	ment of Defense for fiscal year 2013 in section 301 and
5	made available by the funding table in section 4301 for Co-
6	operative Threat Reduction programs, the following
7	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 sup-
18	port, \$25,200,000.
19	(b) Report on Obligation or Expenditure of
20	Funds for Other Purposes.—No fiscal year 2013 Coop-
21	erative Threat Reduction funds may be obligated or ex-
22	pended for a purpose other than a purpose listed in para-
23	graphs (1) through (7) of subsection (a) until 15 days after
24	the date that the Secretary of Defense submits to Congress
25	a report on the purpose for which the funds will be obligated
26	or expended and the amount of funds to be obligated or ex-
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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

(B) 15 days have elapsed following the date
 of the notification.
 TITLE XIV—OTHER
 AUTHORIZATIONS
 Subtitle A—Military Programs
 SEC. 1401. WORKING CAPITAL FUNDS.

Funds are hereby authorized to be appropriated for fiscal year 2013 for the use of the Armed Forces and other
activities and agencies of the Department of Defense for
providing capital for working capital and revolving funds,
as specified in the funding table in section 4501.

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 DESTRUC 22 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.

795 Subtitle B—National Defense 1 **Stockpile** 2 3 SEC. 1411. RELEASE OF MATERIALS NEEDED FOR NATIONAL 4 DEFENSE PURPOSES FROM THE STRATEGIC 5 AND CRITICAL MATERIALS STOCKPILE. 6 (a) Authority for President to Delegate Spe-CIAL DISPOSAL AUTHORITY OF PRESIDENT FOR RELEASE 7 8 FOR NATIONAL DEFENSE PURPOSES.—Section 7(a) of the Strategic and Critical Materials Stock Piling Act (50 9 10 U.S.C. 98f(a)) is amended— 11 (1) in paragraph (1), by striking "and" at the 12 end: 13 (2) in paragraph (2), by striking the period at 14 the end and inserting "; and"; and 15 (3) by adding at the end the following new para-16 graph: 17 "(3) on the order of the Under Secretary of De-18 fense for Acquisition, Technology, and Logistics, if the 19 President has designated the Under Secretary to have 20 authority to issue release orders under this subsection 21 and, in the case of any such order, if the Under Sec-22 retary determines that the release of such materials is 23 required for use, manufacture, or production for pur-24 poses of national defense.".

(b) EXCLUSION FROM DELEGATION LIMITATION.— 1 Section 16 of such Act (50 U.S.C. 98h-7) is amended by 2 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.— 12 Section 1412 of the Department of Defense Authorization 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-NOLOGIES.—In determining the technologies to supplement 19 the neutralization destruction of the stockpile of lethal chem-20 21 ical agents and munitions at Pueblo Chemical Depot, Colo-22 rado, and Blue Grass Army Depot, Kentucky, the Secretary 23 of Defense may consider the following: 24 "(1) Explosive Destruction Technologies.

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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

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1	(3) by inserting after subsection (a) the following
2	new subsections (b) and (c):
3	"(b) Establishment of Further Additional
4	TEAMS.—The Secretary of Defense is authorized to have es-
5	tablished two additional teams designated as Weapons of
6	Mass Destruction Civil Support teams, beyond the 55 teams
7	required in subsection (a), if—
8	"(1) the Secretary of Defense has made the cer-
9	tification provided for in section $12310(c)(5)$ of title
10	10, United States Code, with respect to each of such
11	additional teams before December 31, 2011; and
12	(2) the establishment of such additional teams
13	does not require an increase in authorized personnel
14	levels above the numbers authorized as of the date of
15	the enactment of the National Defense Authorization
16	Act for Fiscal Year 2013.
17	"(c) Limitation of Establishment of Further
18	TEAMS.—No Weapons of Mass Destruction Civil Support
19	Team may be established beyond the number authorized by
20	subsections (a) and (b) unless—
21	"(1) the Secretary submits to Congress a request
22	for authority to establish such team, including a de-
23	tailed justification for their establishment; and
24	"(2) the establishment of such team is specifi-
25	cally authorized by a law enacted after the date of the

2	for Fiscal Year 2013.".
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.
12	(2) A description of the operational and training
13	activities conducted by the Weapons of Mass Destruc-
14	tion Civil Support Teams during each of fiscal years
15	2010, 2011, and 2012.
16	(3) An assessment of the optimal number and lo-
17	cation of Weapons of Mass Destruction Civil Support
18	Teams in light of the information under paragraphs
19	(1) and (2).
20	(4) A comparative analysis of the cost of estab-
21	lishing Weapons of Mass Destruction Civil Support
22	Teams in the reserve components of the Armed Forces
23	(other than the National Guard) with the cost of es-
24	tablishing Weapons of Mass Destruction Civil Sup-
25	port Teams in the National Guard.

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enactment of the National Defense Authorization Act

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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

7 SEC. 1501. PURPOSE.

6

8 The purpose of this subtitle is to authorize appropria-9 tions for the Department of Defense for fiscal year 2013 10 to provide additional funds for overseas contingency oper-11 ations being carried out by the Armed Forces.

12 SEC. 1502. PROCUREMENT.

Funds are hereby authorized to be appropriated for fiscal year 2013 for procurement accounts for the Army, the
Navy and the Marine Corps, the Air Force, and Defensewide activities, as specified in the funding table in section
4102.

18 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA19 TION.

Funds are hereby authorized to be appropriated for fiscal year 2013 for the use of the Department of Defense for
research, development, test, and evaluation, as specified in
the funding table in section 4202.

1 SEC. 1504. OPERATION AND MAINTENANCE.

*Funds are hereby authorized to be appropriated for fis-*cal 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.
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 fis-15 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.

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SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG AC-

2 TIVITIES, DEFENSE-WIDE. 3 Funds are hereby authorized to be appropriated for the

4 Department of Defense for fiscal year 2013 for expenses, not
5 otherwise provided for, for Drug Interdiction and Counter6 Drug Activities, Defense-wide, as specified in the funding
7 table in section 4502.

8 SEC. 1509. DEFENSE INSPECTOR GENERAL.

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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

(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 during fiscal year 2013 utilizing funds in the Afghanistan 5 6 Security Forces Fund may be used to increase the capacity 7 of the Government of Afghanistan to recruit, vet, train, and 8 manage the Afghan Public Protection Force within the Afghanistan Ministry of Interior, including activities in con-9 nection with the following: 10

11 (1) Expanding the capacity of the Force to train 12 and qualify recruits for static security, convoy secu-13 rity, and personal detail security. 14 (2) Improving the infrastructure of the Afghan 15 Public Protection Force Training Center or other facilities for training Force personnel. 16 17 (3) Increasing the capacity of the Afghanistan 18 Ministry of Interior to manage the Force. 19 (4) Improving procedures for recruiting and vet-20 ting Force personnel. 21 (5) Establishing or implementing requirements 22 for qualifications, training, and accountability con-23 sistent with the purposes of section 862 of the Na-24 tional Defense Authorization Act for Fiscal Year 2008 25 (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 after the date of the enactment of this Act, the Secretary 3 4 of Defense shall submit to the congressional defense committees a plan for using funds available to the Department of 5 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) 12 and (c) of section 1514 of the John Warner National Defense 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 Defense to provide training, equipment, supplies, and
services to ministries and other entities of the Government 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 congres-8 sional defense committees, at the same time as the budget of the President for fiscal year 2014 is submitted to Con-9 10 gress pursuant to section 1105(a) of title 31. United States Code, a plan for the transition of funding of the United 11 States Special Operations Command from funds authorized 12 to be appropriated for overseas contingency operations 13 (commonly referred to as the "overseas contingency oper-14 ations budget") to funds authorized to be appropriated for 15 recurring operations of the Department of Defense in ac-16 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 FOR

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BUSINESS AND STABILITY OPERATIONS IN AFGHANISTAN.

23 Section 1535(a) of the Ike Skelton National Defense
24 Authorization Act for Fiscal Year 2011 (Public Law 111–
25 383; 124 Stat. 4426), as amended by section 1534 of the

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).

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.

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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-
5	sion, military capabilities, operations, and objectives
6	in Afghanistan associated with such change in levels.
7	(5) An identification and assessment of any ca-
8	pability gaps within the Afghanistan security forces
9	that will impact their ability to conduct operations
10	following such change in levels.
11	(6) An identification and assessment of the risk
12	associated with the transition of combat responsibil-
13	ities to the Afghanistan security forces following such
14	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.

1	SEC. 1537. REPORT ON INSIDER ATTACKS IN AFGHANISTAN
2	AND THEIR EFFECT ON THE UNITED STATES
3	TRANSITION STRATEGY FOR AFGHANISTAN.
4	(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/Inter8 national Security Assistance Force forces in Afghanistan,
9 submit to Congress a report on the attacks and associated
10 threats by Afghanistan National Security Forces personnel,
11 Afghanistan National Security Forces impersonators, and
12 private security contractors against United States, Afghan13 istan, and coalition military and civilian personnel ("in14 sider attacks") in Afghanistan, and the effect of these at15 tacks on the overall transition strategy in Afghanistan.

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.

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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-

ghanistan National Security Forces should remain a 1 2 key component of the United States and North Atlan-3 tic Treaty Organization strategy in Afghanistan. 4 (c) Unclassified Executive Summary.—The report submitted under subsection (b) shall include an executive 5 6 summary of the contents of the report in unclassified form. TITLE XVI—MILITARY COM-7 PENSATION **RETIRE-**AND 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

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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.—

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2	(A) Members.—The Commission shall be
3	composed of nine members appointed by the
4	President, in consultation with—
5	(i) the Chairman and Ranking Mem-
6	ber of the Committee on Armed Services of
7	the Senate; and
8	(ii) the Chairman and Ranking Mem-
9	ber of the Committee on Armed Services of
10	the House of Representatives.
11	(B) DEADLINE FOR APPOINTMENT.—The
12	President shall make appointments to the Com-
13	mission not later than six months after the Com-
14	mission establishment date.
15	(C) TERMINATION FOR LACK OF APPOINT-
16	MENT.—If the President does not make all ap-
17	pointments to the Commission on or before the
18	date specified in subparagraph (B), the Commis-
19	sion shall be terminated.
20	(2) QUALIFICATIONS OF INDIVIDUALS AP-
21	POINTED.—In appointing individuals to the Commis-
22	sion, the President shall—
23	(A) ensure that—
24	(i) there are members with significant
25	expertise in Federal compensation and re-

1	tirement systems, including the military
2	compensation and retirement systems, pri-
3	vate sector compensation, retirement, or
4	human resource systems, and actuarial
5	science;
6	(ii) at least five members have active-
7	duty military experience, including—
8	(I) at least one of whom has ac-
9	tive-duty experience as an enlisted
10	member; and
11	(II) at least one of whom has ex-
12	perience as a member of a reserve 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 and hearings. 12

(c) TERMS.—Members shall be appointed for the life
of the Commission (subject to subsection (b)(3)). A vacancy
in the Commission shall not affect its powers, and shall be
filled in the same manner as the original appointment was
made.

(d) STATUS AS FEDERAL EMPLOYEES.—Notwith19 standing the requirements of section 2105 of title 5, United
20 States Code, including the required supervision under sub21 section (a)(3) of such section, the members of the Commis22 sion 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.

(3) PUBLIC MEETINGS.—Each meeting of the
Commission shall be held in public unless any member objects.

(c) QUORUM.—Five members of the Commission shall
constitute a quorum, but a lesser number may hold hearings.

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(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

website of the Commission.

shall be requested through a solicitation in the Fed-

eral Register and announcement on the Internet

submittal of comments pursuant to the solicitation

under paragraph (1) shall end not earlier than 30

days after the date of the solicitation and shall end

on or before the date on which the Secretary transmits

the recommendations of the Secretary to the Commis-

(2) PERIOD FOR SUBMITTAL.—The period for the

10	sion under section 1606(b).
11	(3) Use by commission.—The Commission shall
12	consider the comments submitted under this sub-
13	section when developing its recommendations.
14	SEC. 1606. PRINCIPLES AND PROCEDURE FOR COMMISSION
15	RECOMMENDATIONS.
16	(a) Principles.—
17	(1) Context of commission review.—The
18	Commission shall conduct a review of the military
19	compensation and retirement systems in the context of

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17 .—The 18 ilitary 19 compensation and retirement systems in the context of 20 all elements of the current military compensation and 21 retirement systems, force management objectives, and 22 changes in life expectancy and the labor force.

23 (2)Development of COMMISSION REC-24 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	of the best military personnel.

(B) Modernizing the active and reserve
military compensation and retirement systems.
(C) Differentiating between active and re-
serve military service.
(D) Differentiating between service in the
Armed Forces and service in the other uniformed
services.
(E) Assisting with force management.
(F) Ensuring the fiscal sustainability of the
military compensation and retirement systems.
(b) Secretary of Defense Recommendations.—
(1) IN GENERAL.—Not later than nine months
after the Commission establishment date, the Sec-
retary shall transmit to the Commission the rec-
ommendations of the Secretary for military com-
pensation and retirement modernization. The Sec-
retary shall concurrently transmit the recommenda-
tions to Congress.
(2) Development of recommendations.—The
Secretary shall develop the recommendations of the
Secretary under paragraph (1)—
(A) on the basis of the principles established
by the President pursuant to subsection $(a)(3)$;
(B) in consultation with the Secretary of
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
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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 recommenda-
15	tions of the Secretary.

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—

	020
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	S30 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 com-4 mittee of the House of Representatives to which 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 8 end of the 60-day period beginning on the date 9 on which the bill is introduced. If a committee 10 fails to report the bill to the House within that 11 period, it shall be in order to move that the 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 TO CONSIDERATION.—
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
8	consideration, it shall be in order to move to pro-
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

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1	divided and controlled by the proponent and an
2	opponent and one motion to limit debate on the
3	bill. A motion to reconsider the vote on passage
4	of the bill shall not be in order.
5	(D) VOTE ON PASSAGE.—The vote on pas-
6	sage of the military compensation and retire-
7	ment modernization bill shall occur not later
8	than the end of the 90-day period beginning on
9	the date on which the bill is introduced.
10	(5) Expedited procedure in the senate.—
11	(A) Committee consideration.—A mili-
12	tary compensation and retirement modernization
13	bill introduced in the Senate under subsection
14	(a) shall be jointly referred to the committee or
15	committees of jurisdiction, which committees
16	shall report the bill without any revision and
17	with a favorable recommendation, an unfavor-
18	able recommendation, or without recommenda-
19	tion, not later than the end of the 60-day period
20	beginning on the date on which the bill is intro-
21	duced. If any committee fails to report the bill
22	within that period, that committee shall be auto-
23	matically discharged from consideration of the
24	bill, and the bill shall be placed on the appro-
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
25	the Commission bill, or a motion to postpone, or

1	a motion to proceed to the consideration of other
2	business, or a motion to recommit the Commis-
3	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, 10 and a single quorum call at the conclusion of the 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

10 ation 11 ı re-12 e on 13 passage, when the military compensation and re-14 tirement modernization bill received from the 15 other House shall supplant the military compensation and retirement modernization bill of 16 17 the receiving House.

18 SEC. 1608. PAY FOR MEMBERS OF THE COMMISSION.

19 (a) IN GENERAL.—Each member, other than the
20 Chair, of the Commission shall be paid at a rate equal to
21 the daily equivalent of the annual rate of basic pay payable
22 for level IV of the Executive Schedule under section 5315
23 of title 5, United States Code, for each day (including travel
24 time) during which the member is engaged in the actual
25 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 and fix the rate of basic pay for an Executive Director in 10 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 may not have been employed by a veterans service organiza-16 17 tion or a military-related advocacy group or association during that one-year period. 18

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.—

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 em22 ployed by a veterans service organization or a mili23 tary-related advocacy group or association.

1	(c) Limitations on Performance Reviews.—No
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.
14	The following shall not be subject to judicial review:
15	(1) Actions of the President, the Secretary, and
16	the Commission under section 1606.
17	(2) Actions of the President under section
18	1607(a).
19	SEC. 1613. TERMINATION.
20	Except as otherwise provided in this title, the Commis-
21	sion shall terminate not later than 26 months after the
22	Commission establishment date.
23	SEC. 1614. FUNDING.

Of the amounts authorized to be appropriated by thisdivision for the Department of Defense for fiscal year 2013,

up to \$10,000,000 shall be available to the Commission to
 carry out its duties under this title. Funds available to the
 Commission under the preceding sentence shall remain
 available until expended.

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.

12 (a) Establishment.—There is established the Na-

13 tional Commission on the Structure of the Air Force (in

14 this title referred to as the "Commission").

15 (b) Membership.—

16(1) COMPOSITION.—The Commission shall be17composed of eight members, of whom—

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;

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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.

(b) INFORMATION FROM FEDERAL AGENCIES.—The
Commission may secure directly from any Federal department or agency such information as the Commission considers necessary to carry out this title. Upon request of the
Chair of the Commission, the head of such department or
agency shall furnish such information to the Commission.
(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 8 Federal Government shall be compensated at a rate equal 9 to the daily equivalent of the annual rate of basic pay pre-10 scribed for level IV of the Executive Schedule under section 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.—

(1) IN GENERAL.—The Chair of the Commission
 may, without regard to the civil service laws and reg ulations, appoint and terminate an executive director
 and such other additional personnel as may be nec essary to enable the Commission to perform its duties.
 The employment of an executive director shall be sub 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 General Schedule pay rates, except that the rate of 13 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.

(d) DETAIL OF GOVERNMENT EMPLOYEES.—Any Federal Government employee may be detailed to the Commission without reimbursement, and such detail shall be without interruption or loss of civil service status or privilege.

(e) PROCUREMENT OF TEMPORARY AND INTERMITTENT SERVICES.—The Chair of the Commission may procure temporary and intermittent services under section
3109(b) of title 5, United States Code, at rates for individuals which do not exceed the daily equivalent of the annual

rate of basic pay prescribed for level V of the Executive
 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 19 retire, or transfer, or prepare to divest, retire, or transfer, any aircraft of the Air Force assigned to units of the Air 20 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 main-

tain all Air National Guard and Air Force Reserve units 1 impacted by such divestment or retirement at current or 2 higher assigned manpower levels to operate the aircraft so 3 4 transferred. 5 SEC. 1709. FUNDING FOR MAINTENANCE OF FORCE STRUC-6 TURE OF THE AIR FORCE PENDING COMMIS-7 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. 14 SEC. 1710. RETENTION OF CORE FUNCTIONS OF THE ELEC-15 TRONIC SYSTEMS CENTER AT HANSCOM AIR 16 FORCE BASE PENDING FUTURE STRUCTURE 17 STUDY. 18 The Secretary of the Air Force shall retain the current leadership rank and core functions of the Electronic Sys-19 tems Center at Hanscom Air Force Base with the same inte-20 21 grated mission elements, responsibilities, and capabilities

23 National Commission on the Structure of the Air Force sub-

22 as existed as of November 1, 2011, until 180 days after the

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-
25	cation Act of 1965 (20 U.S.C. 1001).

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—

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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

	000
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;

1	"(ii) emergency medical services and
2	other emergency response (including re-
3	sponse to natural disasters, acts of ter-
4	rorism, and other man-made disasters);
5	"(iii) arson prevention and detection;
6	"(iv) maritime firefighting; or
7	(v) the handling of hazardous mate-
8	rials.
9	"(B) To train firefighting personnel to pro-
10	vide any of the training described under sub-
11	paragraph (A).
12	"(C) To fund the creation of rapid interven-
13	tion teams to protect firefighting personnel at the
14	scenes of fires and other emergencies.
15	"(D) To certify—
16	"(i) fire inspectors; and
17	"(ii) building inspectors—
18	``(I) whose responsibilities include
19	fire safety inspections; and
20	"(II) who are employed by or
21	serving as volunteers with a fire de-
22	partment.
23	((E) To establish wellness and fitness pro-
24	grams for firefighting personnel to ensure that
25	the firefighting personnel are able to carry out

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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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1	disaster, including the use of a weapon of
2	mass destruction.
3	``(J) To modify fire stations, fire training
4	facilities, and other facilities to protect the health
5	and safety of firefighting personnel.
6	(K) To educate the public about arson pre-
7	vention and detection.
8	(L) To provide incentives for the recruit-
9	ment and retention of volunteer firefighting per-
10	sonnel for volunteer firefighting departments and
11	other firefighting departments that utilize volun-
12	teers.
13	((M) 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	"(d) Fire Prevention and Safety Grants.—
18	"(1) IN GENERAL.—For the purpose of assisting
19	fire prevention programs and supporting firefighter
20	health and safety research and development, the Ad-
21	ministrator of FEMA may, on a competitive basis—
22	"(A) award grants to fire departments;
23	``(B) award grants to, or enter into con-
24	tracts or cooperative agreements with, national,
25	State, local, tribal, or nonprofit organizations

that are not fire departments and that are recog-
nized for their experience and expertise with re-
spect to fire prevention or fire safety programs
and activities and firefighter research and devel-
opment programs, for the purpose of carrying
out—
"(i) fire prevention programs; and
"(ii) research to improve firefighter
health and life safety; and
``(C) award grants to institutions of higher
education, national fire service organizations, or
national fire safety organizations to establish
and operate fire safety research centers.
"(2) MAXIMUM GRANT AMOUNT.—A grant
awarded under this subsection may not exceed
\$1,500,000 for a fiscal year.
"(3) Use of grant funds.—Each entity receiv-
ing a grant under this subsection shall use the grant
for one or more of the following purposes:
"(A) To enforce fire codes and promote com-
pliance with fire safety standards.
"(B) To fund fire prevention programs, in-
cluding programs that educate the public about
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:

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—

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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.

1	"(II) Whether the rates of unem-
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—

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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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1	"(i) is recognized for expertise in fire-
2	fighting or emergency medical services;
3	"(ii) is not an employee of the Federal
4	Government; and
5	"(iii) in the case of a member of an
6	emergency medical service organization, is
7	a member of an organization that rep-
8	resents—
9	"(I) providers of emergency med-
10	ical services that are affiliated with
11	fire departments; or
12	"(II) nonaffiliated EMS pro-
13	viders.
14	"(3) Applicability of federal advisory com-
15	mittee act.—The Federal Advisory Committee Act
16	(5 U.S.C. App.) shall not apply to activities carried
17	out under this subsection.
18	"(m) Accounting Determination.—Notwith-
19	standing any other provision of law, for purposes of this
20	section, equipment costs shall include all costs attributable
21	to any design, purchase of components, assembly, manufac-
22	ture, and transportation of equipment not otherwise com-
23	mercially available.
24	"(n) Eligible Grantee on Behalf of Alaska Na-
25	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.

"(o) TRAINING STANDARDS.—If an applicant for a 5 6 grant under this section is applying for such grant to purchase training that does not meet or exceed any applicable 7 8 national voluntary consensus standards, including those de-9 veloped under section 647 of the Post-Katrina Emergency 10 Management Reform Act of 2006 (6 U.S.C. 747), the applicant shall submit to the Administrator of FEMA an expla-11 12 nation of the reasons that the training proposed to be purchased will serve the needs of the applicant better than 13 training that meets or exceeds such standards. 14

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-

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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
25	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
22	on the date that is 5 years after the date of the enactment

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23 of the Fire Grants Reauthorization Act of 2012.".

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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

17 "(C) in the third year of the grant, 35 percent
18 of the usual annual cost of a first-year firefighter in
19 that department at the time the grant application
20 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) WAIVER8.—
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
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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—

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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—

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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;

1	(B) by redesignating paragraphs (1)
2	through (9) as subparagraphs (A) through (I) ,
3	respectively, and moving the left margin of such
4	subparagraphs, as so redesignated, 2 ems to the
5	right;
6	(C) by striking "There are" and inserting
7	the following:
8	"(1) IN GENERAL.—There are"; and
9	(D) by adding at the end the following:
10	"(2) Administrative expenses.—Of the
11	amounts appropriated pursuant to paragraph (1) for
12	a fiscal year, the Administrator of FEMA may use
13	not more than 5 percent of such amounts to cover sal-
14	aries and expenses and other administrative costs in-
15	curred by the Administrator of FEMA to make grants
16	and provide assistance under this section.".
17	(3) Congressionally directed spending.—
18	Such subsection (j) is further amended by adding at
19	the end the following:
20	"(3) Congressionally directed spending.—
21	Consistent with the requirement in subsection (a) that
22	grants under this section be awarded on a competitive
23	basis, none of the funds appropriated pursuant to this
23	

spending item (as defined under the rules of the Sen ate and the House of Representatives).".

3 (i) TECHNICAL AMENDMENT.—Section 34 of such Act
4 (15 U.S.C. 2229a) is amended by striking "Administrator"
5 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.".

19 SEC. 1805. SENSE OF CONGRESS ON VALUE AND FUNDING

- 20OF 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
15	QUALE FIRE AND EMERGENCI RESPONSE
13	QUATE FIRE AND EMERGENCI RESPONSE PROGRAMS.
14	PROGRAMS.
14 15	PROGRAMS. (a) IN GENERAL.—Not later than September 30, 2016,
14 15 16 17	PROGRAMS. (a) IN GENERAL.—Not later than September 30, 2016, the Comptroller General of the United States shall submit
14 15 16 17	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
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
 14 15 16 17 18 19 20 	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.
 14 15 16 17 18 19 20 21 	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)
 14 15 16 17 18 19 20 21 22 	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) shall include the following:

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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
10	
12	SERVICES.
12 13	(a) DEFINITIONS.—In this section:
13	(a) DEFINITIONS.—In this section:
13 14	(a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Adminis-
13 14 15	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Adminis- trator" means the Administrator of the United States
13 14 15 16	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration.
 13 14 15 16 17 	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration. (2) CAREER FIRE DEPARTMENT, COMBINATION
 13 14 15 16 17 18 	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration. (2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPART-
 13 14 15 16 17 18 19 	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration. (2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPARTMENT, MENT.—The terms "career fire department", "com-
 13 14 15 16 17 18 19 20 	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration. (2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPARTMENT, "Comment", "Comment", "Comment", and "volunteer fire department", "Commention fire department", and "volunteer fire department".
 13 14 15 16 17 18 19 20 21 	 (a) DEFINITIONS.—In this section: (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the United States Fire Administration. (2) CAREER FIRE DEPARTMENT, COMBINATION FIRE DEPARTMENT, VOLUNTEER FIRE DEPARTMENT, "combination fire department", and "volunteer fire department", have the meanings given such terms in section

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".

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). XIX—MEMORIAL TITLE 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 11 and slaves who fought during the American Revolution were 12 of preeminent historical and lasting significance to the United States, as required by section 8908(b)(1) of title 40, 13 United States Code. 14 15 SEC. 1902. DEFINITIONS. In this title: 16 17 (1) Federal Land.— 18 (A) IN GENERAL.—The term "Federal land" 19 means the parcel of land— (i) identified as "Area I"; and 20 21 (ii) depicted on the map numbered 22 869/86501B and dated June 24, 2003. 23 (B) EXCLUSION.—The term "Federal land" 24 does not include the Reserve (as defined in sec-25 tion 8902(a) of title 40. United States Code).

(2) MEMORIAL.—The term "memorial" means
 the memorial authorized to be established under sec 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.

14 (c) APPLICABLE LAW.—National Mall Liberty Fund
15 D.C. shall establish the memorial in accordance with chap16 ter 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 CON-

21 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.	EXPIRATI	ON	OF .	AUTH	ORI	ZATIONS	5 A	ND
2			AMOUNTS	REQ	UIREL	о то	BE	SPECIF	IED	BY
3			LAW.							

4 (a) Expiration of Authorizations After Three 5 YEARS.—Except as provided in subsection (b), all authorizations contained in titles XXI through XXVII for military 6 7 construction projects, land acquisition, family housing 8 projects and facilities, and contributions to the North At-9 lantic Treaty Organization Security Investment Program (and authorizations of appropriations therefor) shall expire 10 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; a	or
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24 (2) the date of the enactment of an Act author25 izing funds for fiscal year 2016 for military construc26 tion projects, land acquisition, family housing
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1 projects and facilities, or contributions to the North 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 appropriated pursuant to the authorization of appropriations 9 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 acquire real property and carry out military construction 13 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

State	Installation or Location	Amount
Alaska	Fort Wainwright	\$10,400,000
	Joint Base Elmendorf-Richardson	\$7,900,000
California	Concord	\$8,900,000
Colorado	Fort Carson	\$18,000,000
	Fort McNair	\$7,200,000
Georgia	Fort Benning	\$16,000,000
	Fort Gordon	\$23,300,000
	Fort Stewart	\$49,650,000
Hawaii	Pohakuloa Training Area	\$29,000,000
	Schofield Barracks	\$96,000,000
	Wheeler Army Air Field	\$85,000,000
Kansas	Fort Riley	\$12,200,000
Kentucky	Fort Campbell	\$81,800,000
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
-	Fort Bliss	\$7,200,000
	Fort Hood	\$51,200,000

State	Installation or Location	Amount
Virginia Washington	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

909

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 tion projects outside the United States as specified in the 4 funding table in section 4601, the Secretary of the Army 5 6 may acquire real property and carry out military construc-7 tion projects for the installations or locations outside the United States, and in the amounts, set forth in the 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	Camp Humphreys	\$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 conts struction 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 conts struction 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

remain in effect until October 1, 2013, or the date of the
 enactment of an Act authorizing funds for military con 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	1	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:

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

Army: Extension of 2010 Project Authorizations

State/Country	Installation or Location	Project	Amount
Washington	Fort Lewis	Fort Lewis-McCord AFB Joint	\$9,000,000
Kuwait	Kuwait	Access. APS Warehouses	\$82,000,000

Army: Extension of 2010 Project Authorizations—Continued

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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

3 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND 4 ACQUISITION PROJECTS.

(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

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13 (b) OUTSIDE THE UNITED STATES.—Using amounts
14 appropriated pursuant to the authorization of appropria-⁺HR 4310 EAS 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

18 **UNITS.**

19 Subject to section 2825 of title 10, United States Code,

20 and using amounts appropriated pursuant to the author-†HR 4310 EAS 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 15 Fiscal Year 2012 (division B of Public Law 112–81; 125 Stat. 1666), \$254,241,000. 16

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 6 Military Construction Authorization Act for Fiscal Year 7 2009 (division B of Public Law 110-417; 122 Stat. 4658), 8 the authorization set forth in the table in subsection (b), as provided in section 2201 of that Act (122 Stat 4670) 9 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:

Installation or Lo- cation	Project	Amount
Marine Corps Base, Camp Pendleton	Operations Access	
L	Points, Red Beach	\$11,970,000
Marine Corps Air Sta- tion, Miramar	Emergency Response	
Washington Navy	Station	\$6,530,000
Yard	Child Development Center	\$9,340,000
	cation Marine Corps Base, Camp Pendleton Marine Corps Air Sta- tion, Miramar Washington Navy	CationProjectMarine Corps Base, Camp PendletonOperations Access Points, Red BeachMarine Corps Air Sta- tion, MiramarEmergency Response StationWashington NavyStation

Navy: Extension of 2009 Project Authorization

1	SEC. 2207. EXTENSION OF AUTHORIZATIONS OF CERTAIN
2	FISCAL 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 construction of facilities and infrastructure to execute 13 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.

(2) PUBLIC INFRASTRUCTURE DEFINED.—In this
section, the term "public infrastructure" means any
utility, method of transportation, item of equipment,
or facility under the control of a public entity or
State or local government that is used by, or constructed for the benefit of, the general public.

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 **HR 4310 EAS**

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2 tion or improvement of family housing units in an amount
3 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 fiscal years beginning after September 30, 2012, for military 16 17 construction, land acquisition, and military family housing functions of the Department of the Air Force, as specified 18 in the funding table in section 4601, including incremental 19 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

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1	SEC. 2305. EXTENSION OF AUTHORIZATIONS OF CERTAIN
2	FISCAL 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.

(b) TABLE.—The table referred to in subsection (a) is
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 EAS 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
0	RAF Feltwell	\$30,811,000
	RAF Mildenhall	\$6,490,000

Defense Agencies: Outside the United States

5 SEC.2402.AUTHORIZEDENERGYCONSERVATION6PROJECTS.

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 AGENCIES.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for military
construction, land acquisition, and military family housing *†***HR 4310 EAS**

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	Pentagon Res- ervation	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 **HR 4310 EAS**

this project and a certification that this project is a bona
 fide need for meeting national security objectives for fiscal
 year 2013.

4 (c) USE OF UNOBLIGATED PRIOR-YEAR MILITARY
5 CONSTRUCTION FUNDS.—The Secretary of Defense shall use
6 available, unobligated military construction funds appro7 priated for a fiscal year before fiscal year 2013 for the
8 project described in subsection (a).

9 (d) CONGRESSIONAL NOTIFICATION.—The Secretary of 10 Defense shall provide information in accordance with sec-11 tion 2851(c) of title 10, United States Code, regarding the 12 project described in subsection (a). If it becomes necessary 13 to exceed the estimated project cost, the Secretary shall uti-14 lize the authority provided by section 2853 of such title re-15 garding authorized cost and scope of work variations.

16 Subtitle B—Chemical
17 Demilitarization Authorizations
18 SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEM19 ICAL DEMILITARIZATION CONSTRUCTION,
20 DEFENSE-WIDE.
21 Funds are hereby authorized to be appropriated for fis22 cal years beginning after September 30, 2012, for military

24 tarization, as specified in the funding table in section 4601,

23 construction and land acquisition for chemical demili-

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 (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 Stat. 835), as amended by section 2405 of the Mili-22 23 tary Construction Authorization Act for Fiscal Year 24 2002 (division B of Public Law 107-107; 115 Stat. 25 1298), section 2405 of the Military Construction Au-

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 12 the Military Construction Authorization Act for Fiscal Year 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 17 Construction Authorization Act for Fiscal Year 2003 (division B of Public Law 107-314; 116 Stat. 2699), and section 18 19 2413 of the Military Construction Authorization Act for Fiscal Year 2009 (division B of Public Law 110-417; 122) 20 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 1 2 "\$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". XXV—NORTH ATLANTIC TITLE 9 **ORGANIZATION** TREATY SE-10 **INVESTMENT** CURITY PRO-11

12 **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 Invest-17 ment Program as provided in section 2806 of title 10, 18 United States Code, in an amount not to exceed the sum 19 of the amount authorized to be appropriated for this pur-20 pose in section 2502 and the amount collected from the 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 \$32,000,000 Camp Hartell Delaware Bethany Beach \$5,500,000 \$9,000,000 Florida Camp Blanding Miramar \$20,000,000 Hawaii Kapolei \$28,000,000

Army National Guard: Inside the United States

†HR 4310 EAS

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

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	5	Logan Wausau	\$14,200,000 \$10,000,000
	(b) Outsil	DE THE UNITED STATES.—Usin	g amounts
1	appropriated pi	ursuant to the authorization of	appropria-
	tions in section	2606 and available for the Natio	mal Guard
-	and Reserve as	specified in the funding table	in section
,	4601, the Secret	ary of the Army may acquire red	al property

Army National Guard: Inside the United States—Continued

 $\mathbf{6}$ and carry out military construction projects for the Army

7 National Guard locations outside the United States, and

8 in the amounts, set forth in the following table:

Army National Guard:	Outside the	United States
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Country	Installation	Amount
	Barrigada Camp Santiago Ceiba Guaynabo Gurabo	\$8,500,000 \$3,800,000 \$2,200,000 \$15,000,000 \$14,700,000

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1SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION2AND LAND ACQUISITION PROJECTS.

935

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: Army Reserve

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
0	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

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
California	Fresno Yosemite IAP ANG	\$11,000,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$6,500,000
New Mexico	Kirtland AFB	\$8,500,000
Wyoming	Cheyenne MAP	\$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 projects for the Air Force Reserve locations inside the
 United States, and in the amounts, set forth in the following
 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 8 of acquisition, architectural and engineering services, and construction of facilities for the Guard and Reserve Forces, 9 and for contributions therefor, under chapter 1803 of title 10 11 10, United States Code (including the cost of acquisition of land for those facilities), as specified in the funding table 12 in section 4601. 13

14 Subtitle B—Other Matters

15 SEC. 2611. EXTENSION OF AUTHORIZATION OF CERTAIN

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

16

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.

(a) EXTENSION.—Notwithstanding section 2002 of the
Military Construction Authorization Act for Fiscal Year
2010 (division B of Public Law 111-84; 123 Stat. 2627),
the authorizations set forth in the tables in subsection (b),
as provided in sections 2602 and 2604 of that Act (123
Stat. 2649, 2651), 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.

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 · F · · · ·	Land	\$18,500,000

State Installation or Location Project Amount Mississippi Gulfport-Biloxi Airport ... Relocate Base Entrance \$\$6,500,000

Air National Guard: Extension of 2010 Project Authorization

939

1 SEC. 2613. MODIFICATION OF AUTHORITY TO CARRY OUT

2

CERTAIN FISCAL YEAR 2011 PROJECT.

3 In the case of the authorization contained in the table 4 in section 2604 of the Military Construction Authorization 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 9 4,023 square meters of existing facilities to bed down Intel-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 TITLE REALIGN-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 DE19 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 fis-13 cal years beginning after September 30, 2012, for base re-14 alignment and closure activities, including real property 15 acquisition and military construction projects, as author-16 ized by the Defense Base Closure and Realignment Act of 17 1990 (part A of title XXIX of Public Law 101-510; 10 18 U.S.C. 2687 note) and funded through the Department of Defense Base Closure Account 2005 established by section 19 20 2906A of such Act, as specified in the funding table in sec-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 Comptroller General of the United States shall submit to 13 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 closures of military installations that are not covered by 19 such requirements. 20

(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

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	tions. (a) Calculation of Number of Affected Mem-
_	
14 15	(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
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.".
 14 15 16 17 18 19 20 	 (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.". (b) NOTICE REQUIREMENTS.—Subsection (b) of such
 14 15 16 17 18 19 20 21 	 (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.". (b) NOTICE REQUIREMENTS.—Subsection (b) of such section is amended by striking paragraphs (1) through (3)
 14 15 16 17 18 19 20 21 22 	 (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.". (b) NOTICE REQUIREMENTS.—Subsection (b) of such section is amended by striking paragraphs (1) through (3) and inserting the following new paragraphs:

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	MATERIEL COMMAND ORGANIZATIONS.
13	(a) IN GENERAL.—Not later than 180 days after the
14	(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.
14 15 16 17 18 19	 (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. (b) CONTENT.—The report required under subsection
 14 15 16 17 18 19 20 	 (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. (b) CONTENT.—The report required under subsection (a) shall include the following elements:
 14 15 16 17 18 19 20 21 	 (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. (b) CONTENT.—The report required under subsection (a) shall include the following elements: (1) An assessment of the efficiencies and effec-
 14 15 16 17 18 19 20 21 22 	 (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. (b) CONTENT.—The report required under subsection (a) shall include the following elements: (1) An assessment of the efficiencies and effectiveness associated with the reorganization of Air

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	

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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 insert7 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

11 (4) by adding at the end the following new sub-12 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.—

23 (1) INITIAL REPORT.—Not later than 180 days
24 after the date of the enactment of this Act, the Comp25 troller 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
10	
13	(a) shall include the following elements:
13 14	(a) shall include the following elements:(1) A listing of each facility constructed or ren-
14	(1) A listing of each facility constructed or ren-
14 15	(1) A listing of each facility constructed or ren- ovated for the Department of Defense as payment in
14 15 16	(1) A listing of each facility constructed or ren- ovated for the Department of Defense as payment in kind.
14 15 16 17	 (1) A listing of each facility constructed or ren- ovated for the Department of Defense as payment in kind. (2) The value in United States dollars of that
14 15 16 17 18	 (1) A listing of each facility constructed or ren- ovated for the Department of Defense as payment in kind. (2) The value in United States dollars of that construction or renovation.
14 15 16 17 18 19	 (1) A listing of each facility constructed or renovated for the Department of Defense as payment in kind. (2) The value in United States dollars of that construction or renovation. (3) The source of the in-kind payment.
 14 15 16 17 18 19 20 	 (1) A listing of each facility constructed or renovated for the Department of Defense as payment in kind. (2) The value in United States dollars of that construction or renovation. (3) The source of the in-kind payment. (4) The agreement pursuant to which the in-kind

construction or renovation.

1	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".

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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:

"(vi) Provision of funds pursuant to an agree-
ment under section 2684a of this title.".
SEC. 2812. CLARIFICATION OF PARTIES WITH WHOM DE-
PARTMENT OF DEFENSE MAY CONDUCT EX-
CHANGES OF REAL PROPERTY AT MILITARY
INSTALLATIONS.
Section 2869(a)(1) of title 10, United States Code is
amended—
(1) by striking "eligible"; and
(2) by striking "entity" both places it appears
and inserting "person".
Subtitle C—Energy Security
SEC. 2821. GUIDANCE ON FINANCING FOR RENEWABLE EN-
ERGY PROJECTS.
(a) Guidance on Use of Available Financing Ap-
PROACHES.—Not later than 180 days after the date of the
PROACHES.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in consulta-
enactment of this Act, the Secretary of Defense, in consulta-
enactment of this Act, the Secretary of Defense, in consulta- tion with the Under Secretary of Defense for Acquisition,
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
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
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
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 enact-6 ment of this Act, the Secretary of Defense, in consultation 7 with the Under Secretary of Defense for Acquisition, Tech-8 nology, and Logistics, the Deputy Under Secretary of De-9 fense for Installations and Environment, and the Secre-10 taries of the military departments, shall issue guidance that establishes and clearly describes the processes used by the 11 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 23 process, such as a shared Internet website, that will enable 24 officials at military installations to have timely access on 25 an ongoing basis to information related to financing renew2 practices and lessons that officials at other installations
3 have learned from their experiences in financing renewable
4 energy projects.

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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—

(1) by striking "authorized to be appropriated
by this Act" and inserting "authorized to be appropriated"; 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

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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.

(b) Payment of Costs of Conveyance.—

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(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, 13 costs related to environmental documentation, and other administrative costs related to the conveyance. 14 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".

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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.".

6 SEC. 2842. PETERSBURG NATIONAL BATTLEFIELD BOUND7 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.—

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(1) IN GENERAL.—There is transferred—
(A) from the Secretary to the Secretary of
the Army administrative jurisdiction over the
approximately 1.170-acre parcel of land depicted
as "Area to be transferred to Fort Lee Military
Reservation" on the map described in paragraph
(2)(A); and
(B) from the Secretary of the Army to the
Secretary administrative jurisdiction over the
approximately 1.171-acre parcel of land depicted
as "Area to be transferred to Petersburg National
Battlefield" on the map described in paragraph
(2)(A).
(2) MAP.—
(A) IN GENERAL.—The land to be trans-
ferred under paragraph (1) is depicted on the
map entitled "Petersburg National Battlefield
Proposed Transfer of Administrative Jurisdic-
tion", numbered 325/081A, and dated May 2011.
(B) AVAILABILITY.—The map described in
subparagraph (A) shall be available for public
inspection in the appropriate offices of the Na-
tional Park Service.

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(3) Conditions of transfer.—The transfer of
administrative jurisdiction authorized in paragraph
(1) shall be subject to the following conditions:
(A) No reimbursement or consider-
ATION.—The transfer shall occur without reim-
bursement or consideration.
(B) MANAGEMENT.—The land conveyed to
the Secretary under paragraph (1) shall be in-
cluded within the boundary of the Petersburg
National Battlefield and shall be administered as
part of the park in accordance with applicable
laws and regulations.
SEC. 2843. CONGRESSIONAL NOTIFICATION WITH RESPECT
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
shall clearly detail which Federal agency or private entity
will assume responsibility for the operation and mainte-

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 Serv-
6	ices of the Senate and the House of Representatives.
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 Author-
11	ization Act for Fiscal Year 2012 (division B of Public Law
12	112–81; 125 Stat. 1706; 10 U.S.C. 2223a note) is amend-
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

Information Officer determines that the exemption is 1 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 15 hereby authorized to be appropriated to the Department of 16 Energy for fiscal year 2013 for the activities of the National 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.— 20 From funds referred to in subsection (a) that are available 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:

Project 13–D–301, Electrical Infrastructure Up-
grades, Lawrence Livermore National Laboratory/Los
Alamos National Laboratory, \$23,000,000.
Project 13–D–903, Kesselring Site Prototype
Staff Building, Kesselring Site, West Milton, New
York, \$14,000,000.
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 Department of Energy for fiscal year 2013 for other defense 20 21 activities in carrying out programs as specified in the fund-22 ing table in section 4601.

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1	Subtitle B—Program Authoriza-
2	tions, Restrictions, and Limita-
3	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	(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.

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1	"(c) Project Basis.—The construction authorized by
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:
	 "Sec. 4214. Plan for transformation of National Nuclear Security Administration nuclear weapons complex. "Sec. 4215. Replacement project for Chemistry and Metallurgy Research Build- ing, Los Alamos National Laboratory, New Mexico.".
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)).

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
8	by adding at the end the following new section:
9	"SEC. 4216. SELECTED ACQUISITION REPORTS AND INDE-
10	PENDENT COST ESTIMATES ON NUCLEAR
11	WEAPON SYSTEMS UNDERGOING LIFE EXTEN-
12	SION.
13	"(a) Selected Acquisition Reports.—(1) The Sec-
14	retary of Energy shall, acting through the Administrator
15	of the National Nuclear Security Administration, submit
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
23	Acquisition Report for such fiscal-year quarter for a major
24	defense acquisition program under section 2432 of title 10,
25	United States Code, expressed in terms of the nuclear weap-

26 on system.

1	"(b) Independent Cost Estimates.—(1) The Sec-
2	retary of Energy shall, acting through the Administrator
3	of the National Nuclear Security Administration, submit
4	to the congressional defense committees a cost estimate on
5	each nuclear weapon system undergoing life extension at
6	the times in production as follows:
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.".
14	(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:
	"Sec. 4216. Selected Acquisition Reports and independent cost estimates on nu- clear weapon systems undergoing life extension.".
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 $(a)(3)$ —

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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-

1	gram of a country not previously selected for the program,
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 Adminis-

24 tration shall submit to the appropriate congressional com-

25 mittees a report describing the manner in which the pro-†HR 4310 EAS 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 8 enactment of this Act, the Comptroller General of the United 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.

19 (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
20	(B) by striking paragraph (2).

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
1 1	

after the end of each fiscal year quarter, the Secretary of
Energy shall submit to the congressional defense committees
a report on the financial balances for each atomic energy
defense program at the budget control levels used in the report accompanying the most current Act appropriating
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.

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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, 8 to the public each contractor performance evaluation con-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 award of an award fee to the contractor concerned. 12

"(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.".

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
10	Dutton
13	Phase.—
13 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	 (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. (2) FUNDING PURSUANT TO SEPARATE AUTHOR-
14 15 16 17 18 19	 (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. (2) FUNDING PURSUANT TO SEPARATE AUTHOR-IZATIONS OF APPROPRIATIONS.—The Secretary may
 14 15 16 17 18 19 20 	 (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. (2) FUNDING PURSUANT TO SEPARATE AUTHOR-IZATIONS OF APPROPRIATIONS.—The Secretary may not proceed with a phase under subsection (a) of the
14 15 16 17 18 19 20 21	 (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. (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
 14 15 16 17 18 19 20 21 22 	 (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. (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

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-
~ .	

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 eqory under paragraph (2) in accordance with regulations 8 prescribed by the Commission for purposes of that para-9 graph.".

(b) TECHNICAL AMENDMENT.—Paragraph (1) of subsection (e) of such section, as designated by subsection
(a)(2)(A) of this section, is further amended by striking
"Director of Central Intelligence" and inserting "Director
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),".

Subtitle C—Reports 1 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 Weapons Council shall submit to the congressional defense 20 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.

(b) PROCESS FOR CONSOLIDATION.—If the assessment 1 2 of the Council in the report under subsection (a) is that excess facilities exist and the consolidation of facilities and 3 4 functions of the Administration is feasible and would reduce cost, the report shall include recommendations for a process 5 6 to determine the manner in which the consolidation should 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 10 PENDING REPORT.—Amounts authorized to be appro-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 15 Department of Energy Order 413.3 B Program and Project Management for the Acquisition of Capital Assets,) until 16 17 the submittal under subsection (a) of the report required by that subsection. 18

19 SEC. 3133. REGIONAL RADIOLOGICAL SECURITY ZONES.

20

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

(1) A terrorist attack using high-activity radiological 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	than 30,000 radioactive sources in the United States, repatriated more than 2,400 United States-origin
19 20	
	repatriated more than 2,400 United States-origin
20	repatriated more than 2,400 United States-origin sources from other countries, and helped recover more
20 21	repatriated more than 2,400 United States-origin sources from other countries, and helped recover more than 13,000 radioactive sources and radioisotope ther-

(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 the date of the enactment of this Act, the Adminis-8 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.

1	(B) A review of current United States Gov-
2	ernment efforts to secure radiological materials
3	abroad, including coordination with foreign gov-
4	ernments, the European Union, the Inter-
5	national Atomic Energy Agency, other inter-
6	national programs, and nongovernmental orga-
7	nizations that identify, register, secure, remove,
8	and provide for the disposition of high-risk radi-
9	ological materials worldwide.
10	(C) A review of current United States Gov-
11	ernment efforts to secure radiological materials
12	domestically at civilian sites, including hos-
13	pitals, industrial sites, and other locations.
14	(D) A definition of regional radiological se-
15	curity zones, including the subset of the mate-
16	rials of concern to be the immediate focus and
17	the security best practices required to achieve
18	that goal.
19	(E) An assessment of the feasibility, cost,
20	desirability, and added benefit of establishing re-
21	gional radiological security zones in high pri-
22	ority areas worldwide in order to facilitate re-
23	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

	000
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-

doned uranium mines at which uranium ore was
mined for the weapons program of the United States
(hereinafter referred to as ''legacy uranium mines'').
(2) Matters to be addressed.—The report
shall describe and analyze—
(A) the location of the legacy uranium
mines on Federal, State, tribal, and private
land, taking into account any existing inven-
tories undertaken by Federal agencies, States,
and Indian tribes, and any additional informa-
tion available to the Secretary;
(B) the extent to which the legacy uranium
mines—
(i) may pose a potential and signifi-
cant radiation health hazard to the public;
(ii) may pose some other threat to pub-
lic health and safety hazard;
(iii) have caused, or may cause, deg-
radation of water quality; and
(iv) have caused, or may cause, envi-
ronmental degradation;
(C) a ranking of priority by category for
the remediation and reclamation of the legacy
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-

25 resentatives—

	00
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:

(1) In 2000, the National Nuclear Security Ad ministration was established as an independent entity
 within the Department of Energy to manage and se cure the nuclear weapons stockpile of the United
 States and to manage nuclear nonproliferation and
 naval reactor programs.

7 (2) Serious security and health incidents con8 tinue to occur at sites of the National Nuclear Secu9 rity Administration.

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 addressing 14 safety problems with appropriate corrective actions. 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.

(4) On July 28, 2012, three unarmed individuals
compromised security at the Y-12 National Security
Complex in Oak Ridge, Tennessee, and according to
the Government Accountability Office, "gained access
to the protected security area directly adjacent to one
of the nation's most critically important nuclear
weapons-related facilities".

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-

 agement capabilities of the National Nuclear Security
 Administration a "high risk" designation and found
 there to be insufficient qualified Federal acquisition
 professionals to "plan, direct, and oversee project execution".

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

the National Nuclear Security Administration, and
 the role of that Office in overseeing safety and secu rity at the National Nuclear Security Administra tion, should not be diminished but should be routinely
 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	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (A) to evaluate and support projects for the
14 15 16 17	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (A) to evaluate and support projects for the production in the United States, without the use
14 15 16 17 18	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (A) to evaluate and support projects for the production in the United States, without the use of highly enriched uranium, of significant quan-
14 15 16 17 18 19	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (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;
 14 15 16 17 18 19 20 	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (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; (B) to be carried out in cooperation with
 14 15 16 17 18 19 20 21 	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (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; (B) to be carried out in cooperation with non-Federal entities; and
 14 15 16 17 18 19 20 21 22 	 (1) IN GENERAL.—The Secretary shall carry out a technology-neutral program— (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; (B) to be carried out in cooperation with non-Federal entities; and (C) the costs of which shall be shared in ac-

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) DUTIES.—
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-
22	lish a program as described in subsection $(c)(3)$ not later
23	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

uranium available to satisfy the domestic United
 States market; and

3 "(2) the export of United States-origin highly en4 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 develop9 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 "(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

 2 proving the temporary suspension of the restriction 3 export licenses. 4 "g. As used in this section— 5 "(1) the term 'alternative nuclear reactor fuel 6 target' means a nuclear reactor fuel or target wh 7 is enriched to less than 20 percent in the isotope 8 235; 9 "(2) the term 'highly enriched uranium' med 	or ich
 4 "g. As used in this section— 5 "(1) the term 'alternative nuclear reactor fuel 6 target' means a nuclear reactor fuel or target wh 7 is enriched to less than 20 percent in the isotope 8 235; 	ich
 5 "(1) the term 'alternative nuclear reactor fuel 6 target' means a nuclear reactor fuel or target wh 7 is enriched to less than 20 percent in the isotope 8 235; 	ich
 6 target' means a nuclear reactor fuel or target wh 7 is enriched to less than 20 percent in the isotope 8 235; 	ich
 7 is enriched to less than 20 percent in the isotope 8 235; 	
8 <i>235;</i>	U–
9 "(2) the term 'highly enriched uranium' me	
	ıns
10 uranium enriched to 20 percent or more in the	S0-
11 $tope U-235;$	
12 "(3) a fuel or target 'can be used' in a nucl	ear
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; a	nd
17 "(B) use of the fuel or target will permit	the
18 large majority of ongoing and planned expe	eri-
19 ments and medical isotope production to be c	on-
20 ducted in the reactor without a large percent	age
21 <i>increase in the total cost of operating the react</i>	tor;
22 <i>and</i>	
23 "(4) the term 'medical isotope' includes mol	yb-
24 denum-99, iodine-131, xenon-133, and other rad	
25 active materials used to produce a radiopharm	lio-

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.

SEC. 3156. DOMESTIC MEDICAL ISOTOPE PRODUCTION.
 (a) IN GENERAL.—Chapter 10 of the Atomic Energy
 Act of 1954 (42 U.S.C. 2131 et seq.) is amended by adding
 at the end the following:
 "SEC. 112. DOMESTIC MEDICAL ISOTOPE PRODUC-

6 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 pro-

26 *duction target that can be used in that reactor.*

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 following new item at the end of the items relating to

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.

	1013
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.

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(2) Chairman; vice chairman.—
(A) CHAIRMAN.—The Speaker of the House
of Representatives and the Majority Leader of
the Senate shall jointly designate one member of
the advisory panel to serve as chairman of the
advisory panel.
(B) VICE CHAIRMAN.—The Minority Leader
of the House of Representatives and the Minority
Leader of the Senate shall jointly designate one
member of the advisory panel to serve as vice
chairman of the advisory panel.
(3) PERIOD OF APPOINTMENT; VACANCIES.—
Each member of the advisory panel shall be appointed
for a term of one year and may be reappointed for
an additional period lasting until the termination of
the advisory panel in accordance with subsection (f).
Any vacancy in the advisory panel shall be filled in
the same manner as the original appointment.
(c) Cooperation From Federal Agencies.—
(1) COOPERATION.—The advisory panel shall re-
ceive the full and timely cooperation of the Secretary
of Defense, the Secretary of Energy, and any other
Federal official in providing the advisory panel with
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 out its duties under this section. 10

(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 has been appointed, the advisory panel shall submit to the 20 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

Administration that the advisory panel considers ap propriate.

3 (e) FUNDING.—Of the amounts authorized to be appro4 priated for fiscal year 2013 and made available to the De5 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 NU13 CLEAR FACILITIES SAFETY 14 BOARD

15 SEC. 3201. AUTHORIZATION.

16 There are authorized to be appropriated for fiscal year
17 2013, \$29,415,000 for the operation of the Defense Nuclear
18 Facilities Safety Board under chapter 21 of the Atomic En19 ergy Act of 1954 (42 U.S.C. 2286 et seq.).
20 TITLE XXXV—MARITIME

ADMINISTRATION

22 SEC. 3501. SHORT TITLE.

21

23 This title may be cited as the "Maritime Administra-

24 tion Authorization Act for Fiscal Year 2013".

1 SEC. 3502. CONTAINER-ON-BARGE TRANSPORTATION.

2 (a) ASSESSMENT.—The Administrator of the Maritime
3 Administration shall assess the potential for using con4 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;

(2) the regional differences in the use of short sea
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.

(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 as8 sistance

9 "(a) IN GENERAL.—The Secretary of Transportation 10 may engage in the environmental study, research, develop-11 ment, assessment, and deployment of emerging marine tech-12 nologies and practices related to the marine transportation system through the use of public vessels under the control 13 14 of the Maritime Administration or private vessels under 15 Untied States registry, and through partnerships and cooperative efforts with academic, public, private, and non-gov-16 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;

	1020
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

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:
12	"(2) Determinations.—The Maritime Admin-
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.".

10261 SEC. 3506. MARITIME WORKFORCE STUDY. 2 (a) TRAINING STUDY.—The Comptroller General of the 3 United States shall conduct a study on the training needs 4 of the maritime workforce. 5 (b) STUDY COMPONENTS.—The study shall— 6 (1) analyze the impact of maritime training re-7 quirements imposed by domestic and international 8 regulations and conventions, companies, and govern-9 ment agencies that charter or operate vessels; 10 (2) evaluate the ability of the United States mar-11 itime training infrastructure to meet the needs of the 12 *maritime industry;* 13 (3) identify trends in maritime training; 14 (4) compare the training needs of United States mariners with the vocational training and edu-15 16 cational assistance programs available from Federal 17 agencies to evaluate the ability of Federal programs 18 to meet the training needs of United States mariners; 19 (5) include recommendations to enhance the ca-20 pabilities of the United States maritime training in-21 frastructure; and 22 (6) include recommendations to assist United 23 States mariners and those entering the maritime pro-24 fession to achieve the required training. 25 (c) FINAL REPORT.—Not later than 1 year after the date of enactment of this title, the Comptroller General shall 26

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 8 date of enactment of this title, the Comptroller General of 9 the Government Accountability Office shall conduct an as-10 sessment of the source selection procedures and practices used to award the Maritime Administration's National De-11 12 fense Reserve Fleet vessel recycling contracts. The Comptroller General shall assess the process, procedures, and 13 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 18 Services of the Senate, and the Committee on Transpor-19 tation and Infrastructure and the Committee on Armed Services of the House of Representatives. 20

(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

1029

2 SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA 3 BLES.

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
 requirements of this section.

TITLE XLI—PROCUREMENT

2 SEC. 4101. PROCUREMENT.

1

Line	Item	FY 2013 Request	Senate Authorize
	AIRCRAFT PROCUREMENT, ARMY		
	FIXED WING		
001	UTILITY F/W AIRCRAFT	18,639	18,63
002	C-12 CARGO AIRPLANE	0	
003	MQ-1 UAV	518,088	518,08
004 005	RQ-11 (RAVEN) BCT UNMANNED AERIAL VEH (UAVS) INCR 1	25,798 0	25,79
005	ROTARY	0	
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	ADVANCE PROCUREMENT (CY)	146,121	146,12
011 012	AH–64 BLOCK II/WRA KIOWA WARRIOR (OH–58F) WRA	0 0	
012	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—UA8 GUARDRAIL MODS (MIP)	0	10.00
020 021	GUARDRAIL MODS (MIP) MULTI SENSOR ABN RECON (MIP)	16,272 4,294	16,2 4,2
022	AH-64 MODS	178,805	178,80
023	CH-47 CARGO HELICOPTER MODS (MYP)	39,135	39,13
0.24	UTILITY/CARGO AIRPLANE MODS	24,842	24,8
0.25	AIRCRAFT LONG RANGE MODS	0	
0.26	UTILITY HELICOPTER MODS	73,804	73,80
0.27	KIOWA WARRIOR MODS	192,484	192,48
028	AIRBORNE AVIONICS	0	100 8
029 030	NETWORK AND MISSION PLAN COMMS, NAV SURVEILLANCE	190,789	190,78
030	JTRS integration delayed	133,191	89,19 [-44,00
031	GATM ROLLUP	87,280	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 CMWS	100 0001	107 21
036	OTHER SUPPORT	127,751	127,7:
037	AVIONICS SUPPORT EQUIPMENT	4,886	4,88
038	COMMON GROUND EQUIPMENT	82,511	82,5
039	AIRCREW INTEGRATED SYSTEMS	77,381	77,38
040	AIR TRAFFIC CONTROL	47,235	47,23
041	INDUSTRIAL FACILITIES	1,643	1,6
042	LAUNCHER, 2.75 ROCKET	516	5.
	TOTAL, AIRCRAFT PROCUREMENT, ARMY	5,853,729	5,809,72
	MISSILE PROCUREMENT, ARMY		
	SURFACE-TO-AIR MISSILE SYSTEM		
001	PATRIOT SYSTEM SUMMARY	646,590	646,53
002	MSE MISSILE	12,850	12,83
003	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY	0	
004	HELLFIRE SYS SUMMARY JAVELIN (AAWS-M) SYSTEM SUMMARY	1,401	1,40
005	JAVELIN (AAW8-M) SYSTEM SUMMARY TOW 2 SYSTEM SUMMARY	81,121	81,12
006 007	ADVANCE PROCUREMENT (CY)	64,712 19,931	64,71 19,93
008	GUIDED MLRS ROCKET (GMLRS)	218,679	218,67
009	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	18,767	18,70
010	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	12,051	12,03
011	PATRIOT MODS	199,565	199,50
012	ITAS/TOW MODS	0	,
	MLR8 MOD8	2,466	2,40
013			6.04
014	HIMARS MODIFICATIONS	6,068	0,00
	HIMARS MODIFICATIONS HELLFIRE MODIFICATIONS SPARES AND REPAIR PARTS	6,068 0 7,864	6,00

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Line	Item	FY 2013 Request	Senate Authorized
018	ITEMS LESS THAN \$5 MILLION (MISSILES)	1,560	1,56
019	PRODUCTION BASE SUPPORT	5,200	5,20
	TOTAL, MISSILE PROCUREMENT, ARMY	1,302,689	1,302,68
	PROCUREMENT OF W&TCV, ARMY		
	TRACKED COMBAT VEHICLES		
001	STRYKER VEHICLE	286,818	286,81
002	FCS SPIN OUTS MODIFICATION OF TRACKED COMBAT VEHICLES	0	
003	STRYKER (MOD)	60,881	60,88
004	FIST VEHICLE (MOD)	57,257	57,25
005	BRADLEY PROGRAM (MOD)	148,193	148,19
006	HOWITZER, MED SP FT 155MM M109A6 (MOD)	10,341	10,34
007	PALADIN PIM MOD IN SERVICE	206,101	206,10
008	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) Increased production	107,909	230,90 [123,000
009	ASSAULT BREACHER VEHICLE	50,039	50,03
010	M88 FOV MODS	29,930	29,93
011	M1 ABRAMS TANK (MOD)	129,090	129,09
012	ABRAMS UPGRADE PROGRAM	74,433	74,43
012A	ADVANCE PROCUREMENT (CY)		91,00
	Advanced procurement Abrams upgrade program SUPPORT EQUIPMENT & FACILITIES		[91,000
013	PRODUCTION BASE SUPPORT (TCV-WTCV)	1,145	1,14
	WEAPONS & OTHER COMBAT VEHICLES	, .	,
014	INTEGRATED AIR BURST WEAPON SYSTEM FAMILY	506	50
015	M240 MEDIUM MACHINE GUN (7.62MM)	0	
016	MACHINE GUN, CAL .50 M2 ROLL	0	
017	LIGHTWEIGHT .50 CALIBER MACHINE GUN Program termination	25,183	[-25,183
018	MK-19 GRENADE MACHINE GUN (40MM)	0	[-23,100
019	MORTAR SYSTEMS	8,104	8,10
0.20	M107, CAL. 50, SNIPER RIFLE	0	
0.21	XM320 GRENADE LAUNCHER MODULE (GLM)	14,096	14,09
022	M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	0	
023 024	M4 CARBINE	0 21,272	21,27
025	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	6,598	6,59
026	COMMON REMOTELY OPERATED WEAPONS STATION	56,725	56,72
0.27	HOWITZER LT WT 155MM (T)	13,827	13,82
	MOD OF WEAPONS AND OTHER COMBAT VEH		
028 029	MK-19 GRENADE MACHINE GUN MODS M777 MODS	0 26,843	26,84
030	M4 CARBINE MODS	27,243	20,04
031	M2 50 CAL MACHINE GUN MODS	39,974	39,97
032	M249 SAW MACHINE GUN MODS	4,996	4,99
033	M240 MEDIUM MACHINE GUN MODS	6,806	6,80
034	SNIPER RIFLES MODIFICATIONS	14,113	14,11
035 036	M119 MODIFICATIONS	20,727 3,306	20,72 3,30
037	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	3,072	3,02
	SUPPORT EQUIPMENT & FACILITIES	.,	.,
038	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
041	SUPPORT EQUIPMENT & FACILITIES SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,378	2,37
041	SMALL ANAIS EQON MENT (SOLDIER ENITTROG)	2,370	2,37
042	SPARES AND REPAIR PARTS (WTCV)	31,217	31,21
	TOTAL, PROCUREMENT OF W&TCV, ARMY	1,501,706	1,690,52
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		
001	CTG, 5.56MM, ALL TYPES	158,313	158,31
002	CTG, 7.62MM, ALL TYPES	91,438	91,43
003	CTG, HANDGUN, ALL TYPES	8,954	8,93
004	CTG, .50 CAL, ALL TYPES	109,604	109,60
005	CTG, 20MM, ALL TYPES CTG, 25MM, ALL TYPES	4,041	4,04
006 007	CTG, 25MM, ALL TYPES CTG, 30MM, ALL TYPES	12,654 72,154	12,65 35,15
007	Decrease for excess	12,134	[-37,00
008	CTG, 40MM, ALL TYPES	60,138	,
	Decrease for excess		[-60,13]
	MORTAR AMMUNITION		
009	60MM MORTAR, ALL TYPES	44,375	44,37
010 011	81MM MORTAR, ALL TYPES	27,471	27,47
1111	120MM MORTAR, ALL TYPES	87,811	87,81

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Line	Item	FY 2013 Request	Senate Authorized
012	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	112,380	112,38
	ARTILLERY AMMUNITION	,	
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
	NETWORKED MUNITIONS		
018	SPIDER NETWORK MUNITIONS, ALL TYPES	17,408	3,10
	Program decrease		[-14,300
019	ROCKETS SHOULDER LAUNCHED MUNITIONS, ALL TYPES	1.005	1,00
020	ROCKET, HYDRA 70, ALL TYPES	1,005	1,00
0.20	OTHER AMMUNITION	120,400	120,10
021	DEMOLITION MUNITIONS, ALL TYPES	35,189	35,18
022	GRENADES, ALL TYPES	33,477	33,47
023	SIGNALS, ALL TYPES	9,991	9,99
024	SIMULATORS, ALL TYPES	10,388	10,38
	MISCELLANEOUS		
025	AMMO COMPONENTS, ALL TYPES	19,383	19,38
026	NON-LETHAL AMMUNITION, ALL TYPES	7,336	7,33
027 028	CAD/PAD ALL TYPES ITEMS LESS THAN \$5 MILLION	6,641 15,092	6,64 15,09
029	AMMUNITION PECULIAR EQUIPMENT	15,692	15,69
030	FIRST DESTINATION TRANSPORTATION (AMMO)	14,107	14,10
031	CLOSEOUT LIABILITIES	106	10
	PRODUCTION BASE SUPPORT		
032	PROVISION OF INDUSTRIAL FACILITIES	220,171	220,17
033	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	182,461	182,46
034	ARMS INITIATIVE	3,377	3,37
	TOTAL, PROCUREMENT OF AMMUNITION, ARMY	1,739,706	1,573,26
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
001	SEMITRAILERS, FLATBED	7,097	7,09
002	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	346,115	396,11
003	Program increase for USAR FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	10 909	[50,00
003	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	19,292 52,933	19,29 52,93
005	PLS ESP	18,035	18,0.
006	ARMORED SECURITY VEHICLES (ASV)	0	.,
007	MINE PROTECTION VEHICLE FAMILY	0	
008	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)	0	
009	TRUCK, TRACTOR, LINE HAUL, M915/M916	3,619	3,61
010	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV	26,859	26,83
011	HMMWV RECAPITALIZATION PROGRAM	0	co 4.
012 013	TACTICAL WHEELED VEHICLE PROTECTION KITS MODIFICATION OF IN SVC EQUIP	69,163 91,754	69,10 91,73
013	MODIFICATION OF IN SVC EQCIT	91,754 0	31,73
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
	COMM—JOINT COMMUNICATIONS JOINT COMBAT IDENTIFICATION MARKING SYSTEM	10,061	10,00
000		10,001	10,00
020		809 625	
021	WIN-T—GROUND FORCES TACTICAL NETWORK	892,635 45.626	
021 022	WIN-T—GROUND FORCES TACTICAL NETWORK SIGNAL MODERNIZATION PROGRAM	45,626	45,63
021	WIN-T—GROUND FORCES TACTICAL NETWORK		45,62
021 022	WIN-T—GROUND FORCES TACTICAL NETWORK SIGNAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM)	45,626	45,62 5,14
021 022 023	WIN-T—GROUND FORCES TACTICAL NETWORK SIGNAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	45,626 5,143	45,65 5,14 151,63
021 022 023 024 025 026	WIN-T—GROUND FORCES TACTICAL NETWORK	45,626 5,143 151,636 6,822 9,108	45,63 5,14 151,63 6,83 9,10
021 022 023 024 025 026 027	WIN-T—GROUND FORCES TACTICAL NETWORK	45,626 5,143 151,636 6,822 9,108 0	45,63 5,14 151,63 6,83 9,10
021 022 023 024 025 026 027 028	WIN-T—GROUND FORCES TACTICAL NETWORK SIGNAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	45,626 5,143 151,636 6,822 9,108 0 27,353	45,63 5,14 151,63 6,83 9,10 27,32
021 022 023 024 025 026 027 028 029	WIN-T—GROUND FORCES TACTICAL NETWORK SIGKAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE)	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656	45,63 5,14 151,63 6,83 9,10 27,33 98,63
021 022 023 024 025 026 027 028 029 030	WIN-T—GROUND FORCES TACTICAL NETWORK SIGKAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) SCAMP (SPACE)	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656 0	45,63 5,14 151,63 6,83 9,10 27,33 98,63
021 022 023 024 025 026 027 028 029 030 031	WIN-T—GROUND FORCES TACTICAL NETWORK SIGNAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) SCAMP (SPACE) GLOBAL BRDCST SVC—GBS	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656 0 47,131	45,63 5,14 151,63 6,83 9,10 27,33 98,63 47,13
021 022 023 024 025 026 027 028 029 030	WIN-T—GROUND FORCES TACTICAL NETWORK SIGKAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) SCAMP (SPACE)	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656 0	45,65 5,14 151,65 6,85 9,10 27,35 98,65 47,13
021 022 023 024 025 026 027 028 029 030 031	WIN-T—GROUND FORCES TACTICAL NETWORK SIGNAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SCAMP (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT)	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656 0 47,131	45,63 5,14 151,63 6,82 9,10 27,32 98,62 47,11 23,28
021 022 023 024 025 026 027 028 029 030 031 032	WIN-T—GROUND FORCES TACTICAL NETWORK SIGKAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SCAMP (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT) COMM—COMBAT SUPPORT COMM MOD_IN-SERVICE PROFILER COMM—C3 SYSTEM	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656 0 47,131 23,281	45,63 5,14 151,63 6,82 9,10 27,32 98,62 47,11 23,28
021 022 023 024 025 026 027 028 029 030 031 032	WIN-T—GROUND FORCES TACTICAL NETWORK SIGKAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM) COMM—SATELLITE COMMUNICATIONS DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS SHF TERM SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) SMART-T (SPACE) SCAMP (SPACE) GLOBAL BRDCST SVC—GBS MOD OF IN-SVC EQUIP (TAC SAT) COMM—COMBAT SUPPORT COMM MOD-IN-SERVICE PROFILER	45,626 5,143 151,636 6,822 9,108 0 27,353 98,656 0 47,131 23,281	45,63 5,14 151,63 6,82 9,10 27,32 98,62 47,13 23,28

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	Item	FY 2013 Request	Senate Authorize
036	JOINT TACTICAL RADIO SYSTEM	- 556,250	526,25
	AMF integration ahead of need		[-30,000
037	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	86,219	86,21
038	RADIO TERMINAL SET, MIDS LVT(2)	7,798	7,79
039 040	SINCGARS FAMILY AMC CRITICAL ITEMS—OPA2	9,001	9,00
040	TRACTOR DESK	24,601 7,779	24,60 7,77
042	CMMS-ELEC EQUIP FIELDING	0	1,11
043	SPIDER APLA REMOTE CONTROL UNIT	34,365	13,36
	Funding ahead of need		[-21,000
044	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,833	1,83
045	TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM	12,984	12,98
046	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	0	
047	GUNSHOT DETECTION SYSTEM (GDS)	2,332	2,33
048	RADIO, IMPROVED HF (COTS) FAMILY	1,132	1,1.
049	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	22,899	22,85
	COMM—INTELLIGENCE COMM		
051	CI AUTOMATION ARCHITECTURE	1,564	1,50
052	RESERVE CA/MISO GPF EQUIPMENT	28,781	28,70
059	INFORMATION SECURITY TSEC—ARMY KEY MGT SYS (AKMS)	0.2 420	0.2 4
053 054	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	23,432 43,897	23,43 43,89
054 055	BIOMETRICS ENTERPRISE	45,657	40,00
055	COMM-LONG HAUL COMMUNICATIONS	0	
056	TERRESTRIAL TRANSMISSION	2,891	2,8
057	BASE SUPPORT COMMUNICATIONS	13,872	13,8
058	WW TECH CON IMP PROG (WWTCIP)	9,595	9,5
	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
	ELECT EQUIP—TACT INT REL ACT (TIARA)		
065	JTT/CIBS-M	1,641	1,6
066	PROPHET GROUND	48,797	48,75
067	DIGITAL TOPOGRAPHIC SPT SYS (DTSS)	0	
068	DRUG INTERDICTION PROGRAM (DIP) (TIARA)	0	1010
069	DCGS-A (MIP)	184,007	184,00
070	JOINT TACTICAL GROUND STATION (JTAGS)	2,680	2,68
071 072	TROJAN (MIP) MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	21,483 2,412	21,48 2,4
073	CI HUMINT AUTO REPRINTING AND COLLECTION	7,077	7,01
073	ITEMS LESS THAN \$5 MILLION (MIP)	7,077	7,0
0.11	ELECT EQUIP—ELECTRONIC WARFARE (EW)	0	
075	LIGHTWEIGHT COUNTER MORTAR RADAR	72,594	72,5
076	CREW	15,446	15,4
077	FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES	0	
078	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,470	1,4
079	CI MODERNIZATION	1,368	1,30
	ELECT EQUIP-TACTICAL SURV. (TAC SURV)		
080	FAAD GBS	7,980	7,98
081	SENTINEL MODS	33,444	33,4
082	SENSE THROUGH THE WALL (STTW)	6,212	
	Slow execution of prior years appropriations		[-6,21
	NIGHT VISION DEVICES LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	166,516	166,5
083		0	
084		00.4	
084 085	NIGHT VISION, THERMAL WPN SIGHT	82,162	82,10
084 085 086	NIGHT VISION, THERMAL WPN SIGHT SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	20,717	
084 085 086 087	NIGHT VISION, THERMAL WPN SIGHT SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)	20,717 0	
084 085 086 087 088	NIGHT VISION, THERMAL WPN SIGHT SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM) BASE EXPEDITIARY TARGETING AND SURV SYS	20,717 0 0	20,7
084 085 086 087 088 089	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014	20,7
084 085 086 087 088 089 090	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	20,717 0 0 1,014 29,881	20,7 1,0 29,8
084 085 086 087 088 089 090 091	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 1,014 29,881 12,482	20,7. 1,0 29,8 12,4
084 085 086 087 088 089 090	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	20,717 0 0 1,014 29,881	20,7. 1,0 29,8 12,4
084 085 086 087 088 089 090 091 092	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 1,014 29,881 12,482 3,075	20,7 1,0 29,8 12,4 3,0
084 085 086 087 088 089 090 091 092 093	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 1,014 29,881 12,482 3,075 0	82,1, 20,7 1,0 29,8 12,4 3,0 141,3
084 085 086 087 088 089 090 091 092 093 094	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385	20,7 1,0 29,8 12,4 3,0 141,3
084 085 086 087 088 089 090 091 092 093 094 095	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0	20,7 1,0 29,8 12,4 3,0 141,3
084 085 086 087 088 089 090 091 092 093 094 095 096	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403	20,7 1,0 29,8 12,4 3,0 141,3 22,4
084 085 086 087 088 089 090 091 092 093 094 095 096 097 098 099	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0	20,7 1,0 29,8 12,4 3,0 141,3 22,4 29,50
084 085 086 087 088 089 090 091 092 093 094 095 096 097 098	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 29,505	20,7 1,0 29,8 12,4 3,0 141,3 22,4 29,5 244,4
084 085 086 087 088 089 090 091 092 093 094 095 096 096 097 098 099 100	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 29,505 244,409 2,426	20,7 1,0 29,8 12,4 3,0 141,3 22,4 29,5 244,4 29,5
084 085 086 087 088 089 090 091 092 093 094 095 095 095 095 097 098 099 100	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 29,505 244,409 2,426 30,196	20,7 1,0 29,8 12,4 3,0 141,3 22,4 29,5 244,4 2,4 30,1:
084 085 086 087 089 090 091 092 093 094 095 096 097 098 099 100 101 102	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 29,505 244,409 2,426 30,196 58,903	20,7 1,0 29,8 12,4 3,0 141,3 22,4 29,5 244,4 29,5 244,4 29,5 244,4 30,1 58,9
084 085 086 087 088 089 090 091 092 093 094 095 095 095 095 097 098 099 100	NIGHT VISION, THERMAL WPN SIGHT	20,717 0 0 1,014 29,881 12,482 3,075 0 141,385 0 22,403 0 29,505 244,409 2,426 30,196	20,7 1,0 29,8 12,4 3,0

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	14,37
109	TC AIMS II	0	
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
115	ELECT EQUIP—AUTOMATION ARMY TRAINING MODERNIZATION	8,866	0.0/
115 116	AUTOMATED DATA PROCESSING EQUIP	0,000 129,438	8,80 129,43
110	GENERAL FUND ENTERPRISE BUSINESS SYS FAM	129,436 9,184	1,29,40 9,18
118	CSS COMMUNICATIONS	20,639	20,63
119	RESERVE COMPONENT AUTOMATION SYS (RCAS)	35,493	35,4
	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
	ELECT EQUIP—SUPPORT		
122	PRODUCTION BASE SUPPORT (C-E)	586	58
123	BCT NETWORK	0	
124	DEFENSE RAPID INNOVATION PROGRAM	0	
	CLASSIFIED PROGRAMS		
124A	CLASSIFIED PROGRAMS	3,435	3, 4.
	CHEMICAL DEFENSIVE EQUIPMENT		
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	
130	BRIDGING EQUIPMENT TACTICAL BRIDGING	25 400	25 4
130	TACTICAL BRIDGE, FLOAT-RIBBON	35,499 32,893	35,4 32,8
101	ENGINEER (NON-CONSTRUCTION) EQUIPMENT	32,093	02,02
132	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST	0	
133	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS)	0	
134	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	29,106	29,10
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	3,65
	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 (PRSS)	11,222	11,22
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:
147 148	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	31,573	31,5
148	ITEMS LESS THAN \$5 MILLION PETROLEUM EQUIPMENT	14,093	14,0
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	36,266	36,20
149	MEDICAL EQUIPMENT	30,200	50,20
150	COMBAT SUPPORT MEDICAL	34,101	34,10
151	MEDEVAC MISSON EQUIPMENT PACKAGE (MEP)	20,540	20,5
	MAINTENANCE EQUIPMENT	,	
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	2,495	2,43
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	31,20
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
165 166	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA CONST EQUIP ESP	13,725	13,7
166 167	CONST EQUIP ESP	13,351	13,3:
167	RAIL FLOAT CONTAINERIZATION EQUIPMENT	9,134	9,13
168	JOINT HIGH SPEED VESSEL (JHSV)	0	

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	Item	FY 2013 Request	Senate Authorize
170	ITEMS LESS THAN \$5 MILLION (FLOAT/RAIL) GENERATORS	10,552	10,55
171	GENERATORS AND ASSOCIATED EQUIP	60,302	60,30
172	ROUGH TERRAIN CONTAINER HANDLER (RTCH)	0	
173	FAMILY OF FORKLIFTS	5,895	5,89
174	ALL TERRAIN LIFTING ARMY SYSTEM TRAINING EQUIPMENT	0	
175	COMBAT TRAINING CENTERS SUPPORT	104,649	104,64
176	TRAINING DEVICES, NONSYSTEM	125,251	125,25
177	CLOSE COMBAT TACTICAL TRAINER	19,984	19,98
178	AVIATION COMBINED ARMS TACTICAL TRAINER GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	10,977	10,97
179	TEST MEASURE AND DIG EQUIPMENT (TMD)	4,056	4,05
180	CALIBRATION SETS EQUIPMENT	10,494	10,49
181 182	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) TEST EQUIPMENT MODERNIZATION (TEMOD)	45,508	45,50
	OTHER SUPPORT EQUIPMENT	24,334	24,33
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	5,078	5,07
184 185	PHYSICAL SECURITY SYSTEMS (OPA3) BASE LEVEL COMMON EQUIPMENT	46,301	46,30
185	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	1,373 59,141	1,37 59,14
187	PRODUCTION BASE SUPPORT (OTH)	2,446	2,44
188	SPECIAL EQUIPMENT FOR USER TESTING	12,920	12,92
189	AMC CRITICAL ITEMS OPA3	19,180	19,18
190	TRACTOR YARD	7,368	7,30
191	UNMANNED GROUND VEHICLE	83,937	71,93
100	Transfer to PE 0604641A at Army request	0	[-12,000
192	TRAINING LOGISTICS MANAGEMENT OPA2	0	
193	INITIAL SPARES—C&E TOTAL, OTHER PROCUREMENT, ARMY	64,507 6,326,245	64,50 6,307,03
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK		
001	ATTACK THE NETWORK JIEDDO DEVICE DEFEAT	0	
002	DEFEAT THE DEVICE	0	
003	TRAIN THE FORCE STAFF AND INFRASTRUCTURE	0	
004	OPERATIONS Transfer to OCO	227,414	[-227,41
	TOTAL, JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	227,414	
	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT		
001	COMBAT AIRCRAFT	1 027 443	1 097 42
001 002	COMBAT AIRCRAFT EA-18G	1,027,443 0	
	COMBAT AIRCRAFT		
002	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY)	0	2,035,13 90,29
002 003	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET	0 2,035,131	2,035,13 90,29 [60,00
002 003 004	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY)	0 2,035,131 30,296	2,035,13 90,29 [60,000 1,007,63
002 003 004 005 006 007	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL	0 2,035,131 30,296 1,007,632 65,180 1,404,737	2,035,13 90,23 [60,000 1,007,63 65,18 1,404,73
002 003 004 005 006 007 008	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199	2,035,13 90,22 [60,00 1,007,63 65,18 1,404,73 106,19
002 003 004 005 006 007 008 009	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120	2,035,12 90,22 [60,000 1,007,63 65,18 1,404,73 106,19 1,303,12
002 003 004 005 006 007 008 009 010	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202	2,035,13 90,29 [60,000 1,007,63 65,18 1,404,73 106,19 1,303,12 154,20
002 003 004 005 006 007 008 009	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT)	0 2,035,131 30,296 1,007,632 65,180 1,404,737 106,199 1,303,120	2,035,13 90,29 [60,000 1,007,63 65,18 1,404,73 106,15 1,303,12 1,54,20 7,20,93
002 003 004 005 006 007 008 009 010 011	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE 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	2,035,13 90,22 [60,000 1,007,63 65,118 1,404,73 106,19 1,303,13 154,20 720,93 69,63
002 003 004 005 006 007 008 009 010 011 012 013 014	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) H-4 OVANCE PROCUREMENT (CY) H-1 OPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ \end{array}$	2,035,11 90,22 [60,000 1,007,63 65,11 1,404,73 106,19 1,303,12 154,20 720,92 69,62 384,79 69,22
002 003 004 005 006 007 008 009 010 011 012 013 014 015	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V=22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ \end{array}$	2,035,11; 90,21 [60,000; 1,007; 65,18; 1,404,7; 106,11; 1,303,13; 154,20; 720,92; 69,63; 384,75; 69,22; 656,80;
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V=22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,666\\ 185,896\\ \end{array}$	2,035,11; 90,25; [60,000; 1,007,63; 65,18; 1,404,7; 106,19; 1,303,15; 154,22; 720,93; 69,63; 384,75; 69,22; 656,88; 185,85;
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) P-84 POSEIDON	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ \end{array}$	2,035,11 90,22 [60,000 1,007,65 65,18 1,404,73 106,15 1,303,112 154,24 720,93 69,62 384,75 69,27 656,88 185,85 2,420,75
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V=22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,666\\ 185,896\\ \end{array}$	2,035,11; 90,22 [60,000; 1,007,63 65,16; 1,404,73; 106,11; 1,303,12; 154,20; 720,93; 69,62; 69,62; 656,84; 185,85; 2,420,7; 3,25,67;
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) E-20 ADV HAWKEYE ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ \end{array}$	2,035,11 90,22 [60,000 1,007,63 65,18 1,404,73 106,112 1,303,12 154,22 720,93 69,63 384,723 69,623 69,623 69,623 69,225 656,884 185,833 2,420,753 861,429 123,172
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL 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) HH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) P-54 POSEIDON ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE 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 69,658 384,792 69,277 656,866 185,896 2,420,755 325,679 861,498 123,179	2,035,11; 90,24 [60,000 1,007,63; 65,14 1,404,77; 106,119 1,303,13; 154,20 720,99; 69,64; 384,77; 69,21; 656,84 185,84; 2,420,77; 3,225,67; 861,44; 123,15;
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) HADVANCE PROCUREMENT (CY) V=22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) ML ADVANCE PROCUREMENT (CY) ML ADVANCE PROCUREMENT (CY) ML ADVANCE PROCUREMENT (CY) ML ADVANCE PROCUR	$\begin{array}{c} 0\\ 2,035,131\\ 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ \end{array}$	2,035,11; 90,24 [60,000 1,007,63; 65,14 1,404,77; 106,119 1,303,13; 154,20 720,99; 69,64; 384,77; 69,21; 656,84 185,84; 2,420,77; 3,225,67; 861,44; 123,15;
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 015 016 017 018 019 020 021 022	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) HADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) P-84 POSEIDON ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) E-20 ADV HAWKEYE ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) F-84 POSEIDON ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) F-84 POSEIDON ADVANCE PROCUREMENT (CY) ADV	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 3,84,792 69,277 656,866 1,85,896 2,420,755 3,25,679 8,61,498 1,23,179 0 2,78,884 3,000	2,035,11 90,22 [60,000 1,007,63 65,18 1,404,73 106,19 1,303,15 154,22 720,93 69,63 384,73 69,27 656,88 185,85 2,420,73 825,67 861,40 123,17 278,88 3,00
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 017 018 019 020 021 022	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) H-1 V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) HH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) P-SA POSEIDON ADVANCE PROCUREMENT (CY) P-SA POSEIDON ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) P-SA POSEIDON 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 22,78,884	2,035,11: 90,22 [60,000 1,007,63 65,18 1,404,73 (154,20 720,93 69,62 69,62 69,62 656,84 185,85 2,420,72 325,67 861,45 123,17 278,88 3,00 22,95
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 015 016 017 018 019 020 021 022	COMBAT AIRCRAFT EA-18G ADVANCE PROCUREMENT (CY) F/A-18E/F (FIGHTER) HORNET ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) HADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) P-84 POSEIDON ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) E-20 ADV HAWKEYE ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) F-84 POSEIDON ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) F-84 POSEIDON ADVANCE PROCUREMENT (CY) ADV	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	1,027,44 2,035,15 90,25 [60,000 1,007,65 65,18 1,404,73 106,15 1,303,12 154,26 720,93 69,65 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 384,75 69,67 861,45 123,17 278,88 3,000 22,99 51,12 124,57

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SEC. 4101. PROCUREMENT

Line	Item	FY 2013 Request	Senate Authorize
	MODIFICATION OF AIRCRAFT	-	
028	EA-6 SERIES	30,062	30,00
029	AEA SYSTEMS	49,999	49,99
030	AV-8 SERIES	38,703	38,70
031	ADVERSARY	4,289	4,28
032	F-18 SERIES	647,306	647,30
033	H-46 SERIES	2,343	2,3
034 035	AH–1W SERIES	8,721	8,72
036	8H-60 SERIES	45,567 83,527	45,5 83,5
037	H-1 SERIES	6,508	6,5
038	EP-3 SERIES	66,374	66,3
039	P-3 SERIES	148,405	148,4
040	E-2 SERIES	16,322	16,3
041	TRAINER A/C SERIES	34,284	34,2
042	C-2A	4,743	4,7
043	C-130 SERIES	60,302	60,3
044	FEWSG	670	6
045	CARGO/TRANSPORT A/C SERIES	26,311	26,3
046	E-6 SERIES	158,332	158,3
047	EXECUTIVE HELICOPTERS SERIES	58,163	58,1
048	SPECIAL PROJECT AIRCRAFT	12,421	12,4
049	T-45 SERIES	64,488 21,560	64,4
050 051	POWER PLANT CHANGES	21,569 1 552	21,5
051 052	AVIATION LIFE SUPPORT MODS	1,552 2,473	1,5 2,4
053	COMMON ECM EQUIPMENT	114,690	~,+ 114,6
054	COMMON AVIONICS CHANGES	96,183	96,1
055	COMMON DEFENSIVE WEAPON SYSTEM	0	00,1
056	ID SYSTEMS	39,846	39,8
057	P-8 SERIES	5,302	5,3
058	MAGTF EW FOR AVIATION	34,127	34,1
059	RQ-7 SERIES	49,324	49,3
060	V-22 (TILT/ROTOR ACFT) OSPREY	95,856	95,8
061	AIRCRAFT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	1,166,430	1,166,4
001	AIRCRAFT SUPPORT EQUIP & FACILITIES	1,100,100	1,100,1
062	COMMON GROUND EQUIPMENT	387,195	387,1
063	AIRCRAFT INDUSTRIAL FACILITIES	23,469	23,4
064	WAR CONSUMABLES	43,383	43,3
065	OTHER PRODUCTION CHARGES	3,399	3,3
066 067	SPECIAL SUPPORT EQUIPMENT FIRST DESTINATION TRANSPORTATION	32,274	32,2
067	CANCELLED ACCOUNT ADJUSTMENTS	1,742 0	1,7
000	TOTAL, AIRCRAFT PROCUREMENT, NAVY	17,129,296	17,189,29
	WEAPONS PROCUREMENT, NAVY		
	MODIFICATION OF MISSILES		
001	TRIDENT II MODS	1,224,683	1,224,6
	SUPPORT EQUIPMENT & FACILITIES		
002	MISSILE INDUSTRIAL FACILITIES	5,553	5,5
	STRATEGIC MISSILES		
003	TOMAHAWK	308,970	308,9
	TACTICAL MISSILES		
004	AMRAAM	102,683	102,6
005	SIDEWINDER	80,226	80,2
	JSOW	127,609	127,6
006	STANDADD MISSILF	200 400	399,4
007	STANDARD MISSILE	399,482	CC 13
007 008	RAM	66,769	· · · · · · · · · · · · · · · · · · ·
007 008 009	RAM	66,769 74,501	
007 008 009 010	RAM	66,769 74,501 0	74,5
007 008 009 010 011	RAM	66,769 74,501 0 61,518	74,5 61,5
007 008 009 010	RAM	66,769 74,501 0	74,5 61,5
007 008 009 010 011	RAM	66,769 74,501 0 61,518	74,5 61,5 3,5
007 008 009 010 011 012	RAM	66,769 74,501 0 61,518 3,585	74,5 61,5 3,5 58,1
007 008 009 010 011 012 013	RAM	66,769 74,501 0 61,518 3,585 58,194	74,5 61,5 3,5 58,1
007 008 009 010 011 012 013 014 015	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0	74,5 61,5 3,5 58,1 86,7
007 008 009 010 011 012 013 014 015 016	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014	74,5 61,5 3,5 58,1 86,7
007 008 009 010 011 012 013 014 015	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0	74,5 61,5 3,5 58,1 86,7 2,0
007 008 009 010 011 012 013 014 015 016 017	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014 21,454	74,5 61,5 3,5 58,1 86,7 2,0 21,4
007 008 009 010 011 012 013 014 015 016	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014	74,5 61,5 3,5 58,1 86,7 2,0 21,4
007 008 009 010 011 012 013 014 015 016 017 018	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014 21,454 54,945	74,5 61,5 3,5 58,1 86,7 2,0 21,4 54,9
007 008 009 010 011 012 013 014 015 016 017 018 019	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 FLEET SATELLITE COMM FOLLOW-ON ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT STOPEDOES AND RELATED EQUIP SSTD	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014 21,454 54,945 2,700	74,5 61,5 3,5 58,1 86,7 2,0 21,4 54,9 2,7
007 008 009 010 011 012 013 014 015 016 017 018	RAM	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014 21,454 54,945	74,5 61,5 3,5 58,1 86,7 2,0 21,4 54,9 2,7
007 008 009 010 011 012 013 014 015 016 017 018 019	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 FLEET SATELLITE COMM FOLLOW-ON ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMENT STOPEDOES AND RELATED EQUIP SSTD	66,769 74,501 0 61,518 3,585 58,194 86,721 0 2,014 21,454 54,945 2,700	66,7 74,5 61,5 3,5 58,1 86,7 2,0 21,4 54,9 2,7 10,3 74,4

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Line	Item	FY 2013 Request	Senate Authorize
023	OUICKSTRIKE MINE	6,852	6,8:
0.20	SUPPORT EQUIPMENT	0,002	0,0.
0.24	TORPEDO SUPPORT EQUIPMENT	46,402	46,40
025	ASW RANGE SUPPORT	11,927	11,92
	DESTINATION TRANSPORTATION		
026	FIRST DESTINATION TRANSPORTATION	3,614	3,6.
	GUNS AND GUN MOUNTS		
0.27	SMALL ARMS AND WEAPONS	12,594	12,55
000	MODIFICATION OF GUNS AND GUN MOUNTS	~0.000	02.0
0.28	CIWS MODS Buy additional ordnance alteration kits	59,303	67,00
029	COAST GUARD WEAPONS	19,072	[7,70 19,01
030	GUN MOUNT MODS	54,706	19,01 54,70
031	CRUISER MODERNIZATION WEAPONS	1,591	1,5
032	AIRBORNE MINE NEUTRALIZATION SYSTEMS	20,607	20,60
	OTHER	,	
033	CANCELLED ACCOUNT ADJUSTMENTS	0	
	SPARES AND REPAIR PARTS		
034	SPARES AND REPAIR PARTS	60,150	60,1
	TOTAL, WEAPONS PROCUREMENT, NAVY	3,117,578	3,125,27
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	27,024	.27,0
002	AIRBORNE ROCKETS, ALL TYPES	56,575	56,5
003	MACHINE GUN AMMUNITION	21,266	21,2
004	PRACTICE BOMBS	34,319	34,3
005	CARTRIDGES & CART ACTUATED DEVICES	53,755	53,7
006	AIR EXPENDABLE COUNTERMEASURES	61,693	61,6
007	JATOS	2,776	2,7
008	LRLAP 6" LONG RANGE ATTACK PROJECTILE	7,102	7,1
009	5 INCH/54 GUN AMMUNITION	48,320	48,3.
010	INTERMEDIATE CALIBER GUN AMMUNITION	25,544	25,5
011	OTHER SHIP GUN AMMUNITION	41,624	41,6
012	SMALL ARMS & LANDING PARTY AMMO	65,893	65,8
013	PYROTECHNIC AND DEMOLITION	11,176	11,1
014	AMMUNITION LESS THAN \$5 MILLION	4,116	4,1
015	MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION	09,799	0.9.27
015 016	LINEAR CHARGES, ALL TYPES	83,733 24,645	83,7 24,6
017	40MM, ALL TYPES	16,201	24,0 16,2
018	60MM, ALL TYPES	10,201	10,2
019	81MM, ALL TYPES	13,711	3,7
	Decrease for excess		[-10,00
020	120MM, ALL TYPES	12,557	12,5
021	CTG 25MM, ALL TYPES	0	
022	GRENADES, ALL TYPES	7,634	7,1
	Decrease for excess		[-50
0.23	ROCKETS, ALL TYPES	27,528	27,5
0.24	ARTILLERY, ALL TYPES	93,065	93,0
0.25	DEMOLITION MUNITIONS, ALL TYPES	2,047	
	Decrease for excess		[-2,00
0.26	FUZE, ALL TYPES	5,297	5,2
0.27	NON LETHALS	1,362	1,3
028 029	AMMO MODERNIZATION ITEMS LESS THAN \$5 MILLION	4,566 6,010	4,5 6,0
029	TTEMS LESS THAN \$5 MILLION	0,010	0,0
	PRIOR YEAR SAVINGS		
029B	PRIOR YEAR SAVINGS Ammunition change in requirements		-88,3
	Ammunuton change in requirements		[-88,30
	TOTAL, PROCUREMENT OF AMMO, NAVY & MC	759,539	658,73
	SHIPBUILDING & CONVERSION, NAVY		
	OTHER WARSHIPS		
001	CARRIER REPLACEMENT PROGRAM	608,195	608,1
002	ADVANCE PROCUREMENT (CY)	0	
003	VIRGINIA CLASS SUBMARINE	3,217,601	3,217,6
004	ADVANCE PROCUREMENT (CY)	874,878	1,652,5
	Advance procurement for 2nd SSN in FY 14		[777,67
005	CVN REFUELING OVERHAULS	1,613,392	1,613,3
006	ADVANCE PROCUREMENT (CY)	70,010	70,0
007	SSBN ERO	0	
008	DDG 1000 DDG-51	669,222	669,2
		3,048,658	3,048,6
009			1000
	ADVANCE PROCUREMENT (CY)	466,283 1,784,959	466,2 1,784,9

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Line	Item	FY 2013 Request	Senate Authorize
	AMPHIBIOUS SHIPS	_	
013	LPD-17	0	
014	LHA REPLACEMENT	0	
015	JOINT HIGH SPEED VESSEL	189,196	189,19
	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST		
016	OCEANOGRAPHIC SHIPS ADVANCE PROCUREMENT (CY)	0	207 20
017 018	ADVANCE PROCUREMENT (CY)	307,300 309,648	307,30 309,64
018	SERVICE CRAFT	309,048 0	309,04
020	LCAC SLEP	47,930	47,93
021	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	8,40
	NAVIGATION EQUIPMENT		
003	OTHER NAVIGATION EQUIPMENT	23,392	23,3
004	SUB PERISCOPES & IMAGING EQUIP	53,809	53,80
	OTHER SHIPBOARD EQUIPMENT		
005	DDG MOD	452,371	452,3
006	FIREFIGHTING EQUIPMENT	16,958	16,9;
007	COMMAND AND CONTROL SWITCHBOARD	2,492	2,43
008	POLLUTION CONTROL EQUIPMENT	20,707	20,70
009	SUBMARINE SUPPORT EQUIPMENT	12,046	12,0
010 011	VIRGINIA CLASS SUPPORT EQUIPMENT LCS CLASS SUPPORT EQUIPMENT	79,870	79,8
011 012	SUBMARINE BATTERIES	19,865	19,80
012	LPD CLASS SUPPORT EQUIPMENT	41,522 30,543	41,52 30,5
013	STRATEGIC PLATFORM SUPPORT EQUIP	16,257	16,2;
015	DSSP EQUIPMENT	3,630	3,63
016	CG MODERNIZATION	101,000	101,00
017	LCAC	16,645	16,6
018	UNDERWATER EOD PROGRAMS	35,446	35,4
019	ITEMS LESS THAN \$5 MILLION	65,998	65,9
020	CHEMICAL WARFARE DETECTORS	4,359	4,3
021	SUBMARINE LIFE SUPPORT SYSTEM REACTOR PLANT EQUIPMENT	10,218	10,2
0.2.2	REACTOR POWER UNITS	286,859	286,8
023	REACTOR COMPONENTS	278,503	278,50
	OCEAN ENGINEERING		
0.24	DIVING AND SALVAGE EQUIPMENT	8,998	8,93
0.25	SMALL BOATS STANDARD BOATS	20 1 21	20.1
0.25	TRAINING EQUIPMENT	30,131	30,1
0.26	OTHER SHIPS TRAINING EQUIPMENT	29,772	29,7
0.20	PRODUCTION FACILITIES EQUIPMENT	20,112	20,1
027	OPERATING FORCES IPE	64,346	64,3
0.28	NUCLEAR ALTERATIONS	154,652	154,6
029	LCS COMMON MISSION MODULES EQUIPMENT	31,319	31,3
030	LCS MCM MISSION MODULES	38,392	38,3
031	LCS SUW MISSION MODULES	32,897	32,85
	LOGISTIC SUPPORT		
032	LSD MIDLIFE	49,758	49,73
	SHIP RADARS		
033	RADAR SUPPORT	0	10 1
034	SPQ–9B RADAR AN/SOO–89 SURF ASW COMBAT SYSTEM	19,777	19,7
035 036	AN/SQQ=89 SURF ASW COMBAT SISTEM	89,201 190,874	89,20 190,8
037	UNDERSEA WARFARE SUPPORT EQUIPMENT	17,035	17,0
038	SONAR SWITCHES AND TRANSDUCERS	13,410	13,41
039	ELECTRONIC WARFARE MILDEC	0	,
	ASW ELECTRONIC EQUIPMENT		
040	SUBMARINE ACOUSTIC WARFARE SYSTEM	21,489	21,48
041	SSTD	10,716	10,72
042	FIXED SURVEILLANCE SYSTEM	98,896	98,8
043 044	SURTASS MARITIME PATROL AND RECONNAISSANCE FORCE	2,774 18,428	2,77 18,42
	ELECTRONIC WARFARE EQUIPMENT		
045	AN/SLQ-32 RECONNAISSANCE EQUIPMENT	92,270	92,21
046	SHIPBOARD IW EXPLOIT	107,060	107,0
	AUTOMATED IDENTIFICATION SYSTEM (AIS)	914	91
047	SUBMARINE SURVEILLANCE EQUIPMENT		

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Line	Item	FY 2013 Request	Senate Authorize
	OTHER SHIP ELECTRONIC EQUIPMENT		
049	COOPERATIVE ENGAGEMENT CAPABILITY	27,881	27,8
050	TRUSTED INFORMATION SYSTEM (TIS)	448	4
051	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	35,732	35,7.
052	ATDL8	0	
053	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	9,533	9,5
054	MINESWEEPING SYSTEM REPLACEMENT	60,111	60,1
055	SHALLOW WATER MCM	6,950	6,9
056	NAVSTAR GPS RECEIVERS (SPACE)	9,089	9,0
057 058	AMERICAN FORCES RADIO AND TV SERVICE STRATEGIC PLATFORM SUPPORT EQUIP	7,768	7,7
058	TRAILEGIC FLAIFORM SOFFORT EQUIP	3,614	3,6.
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	9,064	9,0
069	MARITIME INTEGRATED BROADCAST SYSTEM TACTICAL/MOBILE C4I SYSTEMS	16,026	16,0
070	DCG8-N	11,886	11,8
071 072	CANES	11,887	11,8 341,3
073	RADIAC	341,398 8,083	341,3
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	4,183	4,1
084	SUBMARINE COMMUNICATION EQUIPMENT	69,025	69,0
	SATELLITE COMMUNICATIONS		
085	SATELLITE COMMUNICATIONS SYSTEMS	49,294	49,2
086	NAVY MULTIBAND TERMINAL (NMT)	184,825	184,8
0.0.1	SHORE COMMUNICATIONS	2.400	
087	JCS COMMUNICATIONS EQUIPMENT	2,180	2,1
088	ELECTRICAL POWER SYSTEMS NAVAL SHORE COMMUNICATIONS	1,354	1,3
089	CRYPTOGRAPHIC EQUIPMENT	0	
090	INFO SYSTEMS SECURITY PROGRAM (ISSP)	144,104	144,1
050	CRYPTOLOGIC EQUIPMENT	111,101	111,1
091	CRYPTOLOGIC COMMUNICATIONS EQUIP	12,604	12,6
001	OTHER ELECTRONIC SUPPORT	12,001	12,0
092	COAST GUARD EQUIPMENT	6,680	6,6
093	DEFENSE RAPID INNOVATION PROGRAM	0	
	DRUG INTERDICTION SUPPORT		
094	OTHER DRUG INTERDICTION SUPPORT	0	
	SONOBUOYS		
095	SONOBUOYS—ALL TYPES	104,677	104,6
	AIRCRAFT SUPPORT EQUIPMENT		
096	WEAPONS RANGE SUPPORT EQUIPMENT	70,753	70,7
097	EXPEDITIONARY AIRFIELDS	8,678	8,6
098	AIRCRAFT REARMING EQUIPMENT	11,349	11,3
099	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	82,618	82,6
100	METEOROLOGICAL EQUIPMENT	18,339	18,3
101	DCRS/DPL AVIATION LIFE SUPPORT	1,414	1,4
102 103	AVIATION LIFE SUPPORT AIRBORNE MINE COUNTERMEASURES	40,475 61,552	40,4 61,5
103 104	LAMPS MK III SHIPBOARD EQUIPMENT	61,552 18,771	61,5 18,7
104 105	PORTABLE ELECTRONIC MAINTENANCE AIDS	18,771 7,954	18,7 7,9
105	OTHER AVIATION SUPPORT EQUIPMENT	7,954 10,023	7,9
100	AUTONOMIC LOGISTICS INFORMATION SYSTEM (ALIS)	3,826	3,8
-07	SHIP GUN SYSTEM EQUIPMENT	0,020	3,0
108	NAVAL FIRES CONTROL SYSTEM	3,472	3,4
109	GUN FIRE CONTROL EQUIPMENT	4,528	4,5
-	SHIP MISSILE SYSTEMS EQUIPMENT	-,0	-,0
110	NATO SEASPARROW	8,960	8,9
	RAM GMLS	1,185	1,1

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	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	77,76
115	VERTICAL LAUNCH SYSTEMS	754	75
116	MARITIME INTEGRATED PLANNING SYSTEM—MIPS FBM SUPPORT EQUIPMENT	4,965	4,96
117	STRATEGIC MISSILE SYSTEMS EQUIP	181,049	181,04
118	SSN COMBAT CONTROL SYSTEMS	71,316	71,31
119	SUBMARINE ASW SUPPORT EQUIPMENT	4,018	4,01
120	SURFACE ASW SUPPORT EQUIPMENT	6,465	6,46
121	ASW RANGE SUPPORT EQUIPMENT	47,930	47,93
	OTHER ORDNANCE SUPPORT EQUIPMENT		
122	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	3,579	3,57
123	ITEMS LESS THAN \$5 MILLION	3,125	3,12
107	OTHER EXPENDABLE ORDNANCE	04 240	0.4 2
124	ANTI-SHIP MISSILE DECOY SYSTEM SURFACE TRAINING DEVICE MODS	31,743	31,74
125 126	SUBMARINE TRAINING DEVICE MODS	34,174	34,17
120	CIVIL ENGINEERING SUPPORT EQUIPMENT	23,450	23,43
127	PASSENGER CARRYING VEHICLES	7,158	7,13
128	GENERAL PURPOSE TRUCKS	3,325	3,32
129	CONSTRUCTION & MAINTENANCE EQUIP	8,692	8,69
130	FIRE FIGHTING EQUIPMENT	14,533	14,53
131	TACTICAL VEHICLES	15,330	14,30
132	AMPHIBIOUS EQUIPMENT	10,803	10,80
133	POLLUTION CONTROL EQUIPMENT	7,265	7,20
134	ITEMS UNDER \$5 MILLION	15,252	15,2:
135	PHYSICAL SECURITY VEHICLES	1,161	1,10
	SUPPLY SUPPORT EQUIPMENT		
136	MATERIALS HANDLING EQUIPMENT	15,204	15,20
137	OTHER SUPPLY SUPPORT EQUIPMENT	6,330	6,3.
138	FIRST DESTINATION TRANSPORTATION	6,539	6,53
139	SPECIAL PURPOSE SUPPLY SYSTEMS	34,804	34,80
140	TRAINING DEVICES TRAINING SUPPORT EQUIPMENT	25,444	25,4
	COMMAND SUPPORT EQUIPMENT		
141	COMMAND SUPPORT EQUIPMENT	43,165	43,10
142	EDUCATION SUPPORT EQUIPMENT	2,251	2,2:
143	MEDICAL SUPPORT EQUIPMENT	3,148	3,1
146	NAVAL MIP SUPPORT EQUIPMENT	3,502	3,50
148	OPERATING FORCES SUPPORT EQUIPMENT C4ISR EQUIPMENT	15,696	15,65
149 150	ENVIRONMENTAL SUPPORT EQUIPMENT	4,344 19,492	4,3 19,4
150	PHYSICAL SECURITY EQUIPMENT	19,492	19,43
152	ENTERPRISE INFORMATION TECHNOLOGY	183,995	183,99
	CLASSIFIED PROGRAMS		
152A	CLASSIFIED PROGRAMS	13,063	13,00
	SPARES AND REPAIR PARTS		
153	SPARES AND REPAIR PARTS	250,718 6,169,378	250,7 6,169,37
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES		
001	AAV7A1 PIP	16,089	16,0
	LAV PIP	186,216	46,2
002			[-140,00
	LAV 111 LAV procurement acquisition objective change		1-140,00
			[-140,00
	LAV procurement acquisition objective change	2,502	
002	LAV procurement acquisition objective change ARTILLERY AND OTHER WEAPONS	2,502 17,913	2,50
002 003	LAV procurement acquisition objective change ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM		2,50 17,9
002 003 004	LAV procurement acquisition objective change ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM	17,913	2,5 17,9 47,9
002 003 004 005	LAV procurement acquisition objective change	17,913 47,999	2,50 17,9: 47,9: 17,70
002 003 004 005 006	LAV procurement acquisition objective change	17,913 47,999 17,706	2,50 17,9: 47,9: 17,70 48,0-
002 003 004 005 006 007 008	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537	2,5(17,9: 47,9: 17,7(48,04 4,5:
002 003 004 005 006 007 008 009	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054	2,50 17,93 47,99 17,70 48,04 4,52 11,02
002 003 004 005 006 007 008 009 010	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054 0	2,50 17,91 47,99 17,70 48,04 4,51 11,02
002 003 004 005 006 007 008 009	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054	2,50 17,9. 47,99 17,70 48,00 4,5. 11,00 19,63
002 003 004 005 006 007 008 009 010 011 012	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054 0 19,650 20,708	2,50 17,9. 47,99 17,70 48,00 4,5. 11,00 19,63
002 003 004 005 006 007 008 009 010 011	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054 0 19,650	2,50 17,91 47,99 17,70 48,04 4,53
002 003 004 005 006 007 008 009 010 011 012	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054 0 19,650 20,708	2,55 17,9 47,9: 17,77 48,0 4,5 11,0: 19,6 20,70
002 003 004 005 006 007 008 009 010 011 012 013	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054 0 19,650 20,708 0 1,420	2,55 17,9 47,99 17,70 48,00 4,5 11,0: 19,6: 20,70
002 003 004 005 006 007 008 009 010 011 012 013 014	LAV procurement acquisition objective change	17,913 47,999 17,706 48,040 4,537 11,054 0 19,650 20,708 0	2,50 17,91 47,99 17,70 48,04 4,53 11,03 19,62

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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)		
0.20	RADAR SYSTEMS	128,079	128,07
021	RQ-21 UAS	27,619	27,61
022	INTELL/COMM EQUIPMENT (NON-TEL) FIRE SUPPORT SYSTEM	7,319	7,31
022	INTELLIGENCE SUPPORT EQUIPMENT	7,466	7,46
025	RQ-11 UAV	2,318	2,31
0.26	DCGS-MC	18,291	18,29
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)		
0.29	NIGHT VISION EQUIPMENT	48,084	48,08
030	OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES	206,708	206,70
030	COMMON COMPETENT RESOURCES	35,190	35,19
032	RADIO SYSTEMS	89,059	89,03
033	COMM SWITCHING & CONTROL SYSTEMS	22,500	22,50
034	COMM & ELEC INFRASTRUCTURE SUPPORT	42,625	42,62
	CLASSIFIED PROGRAMS		
035A	CLASSIFIED PROGRAMS	2,290	2,29
035	ADMINISTRATIVE VEHICLES COMMERCIAL PASSENGER VEHICLES	2,877	9.07
035 036	COMMERCIAL FASSENGER VEHICLES	2,877 13,960	2,8 13,9
030	TACTICAL VEHICLES	15,500	10,90
037	5/4T TRUCK HMMWV (MYP)	8,052	8,03
038	MOTOR TRANSPORT MODIFICATIONS	50,269	50,20
039	MEDIUM TACTICAL VEHICLE REPLACEMENT	0	
040	LOGISTICS VEHICLE SYSTEM REP	37,262	37,20
041	FAMILY OF TACTICAL TRAILERS	48,160	48,10
042	TRAILERSOTHER SUPPORT	0	
043	ITEMS LESS THAN \$5 MILLION	6,705	6,70
010	ENGINEER AND OTHER EQUIPMENT	0,705	0,70
044	ENVIRONMENTAL CONTROL EQUIP ASSORT	13,576	13,57
045	BULK LIQUID EQUIPMENT	16,869	16,80
046	TACTICAL FUEL SYSTEMS	19,108	19,10
047	POWER EQUIPMENT ASSORTED	56,253	56,23
048	AMPHIBIOUS SUPPORT EQUIPMENT	13,089	13,08
049	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT	73,699	73,69
050	PHYSICAL SECURITY EQUIPMENT	3,510	3,51
051	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	11,490	11,4
052	MATERIAL HANDLING EQUIP	20,659	20,63
053	FIRST DESTINATION TRANSPORTATION	132	13
	GENERAL PROPERTY		
054	FIELD MEDICAL EQUIPMENT	31,068	31,00
055	TRAINING DEVICES	45,895	45,85
056 057	CONTAINER FAMILY FAMILY OF CONSTRUCTION EQUIPMENT	5,801 23,939	5,80 23,93
057	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	23,333	20,30
059	BRIDGE BOATS	0	
060	RAPID DEPLOYABLE KITCHEN	8,365	8,30
	OTHER SUPPORT		
061	ITEMS LESS THAN \$5 MILLION	7,077	7,07
	SPARES AND REPAIR PARTS		
062	SPARES AND REPAIR PARTS	3,190	3,19
	PRIOR YEAR SAVINGS		
062A	PRIOR YEAR SAVINGS		-135,20
	LAV procurement acquisition objective change PY		[-135,20
	TOTAL, PROCUREMENT, MARINE CORPS	1,622,955	1,347,75
	AIRCRAFT PROCUREMENT, AIR FORCE	, ,	, , , , ,
001	TACTICAL FORCES F-35	9 49 / 902	0 40 4 9
001 002	F-35 ADVANCE PROCUREMENT (CY)	3,124,302 293,400	3,124,3 293,4
002	F-22A	293,400	290,40
004	C-17A (MYP)	0	
	OTHER AIRLIFT		
005	C-130J	68,373	68,3
006	ADVANCE PROCUREMENT (CY)	0	
0.0.22	HC-130J	152,212	152,2
007	IDVINGE DECOUDENDY (CV)		
008	ADVANCE PROCUREMENT (CY)	0 2774 966	087.0
	ADVANCE PROCUREMENT (CY) MC-130J ADVANCE PROCUREMENT (CY)	0 374,866 0	374,80

1	0	43	
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Line	Item	FY 2013 Request	Senate Authorized
)12	C-27J	0	
1.2	UPT TRAINERS	0	,
013	LIGHT MOBILITY AIRCRAFT	0	
014	USAFA POWERED FLIGHT PROGRAM	0	
	HELICOPTERS		
015	HH-60 LOSS REPLACEMENT/RECAP	60,596	60,59
016	COMMON VERTICAL LIFT SUPPORT PLATFORM (CVLSP)	0	
017	CV-22 (MYP)	294,220	294,22
018	ADVANCE PROCUREMENT (CY)	15,000	15,000
	MISSION SUPPORT AIRCRAFT		
019	CIVIL AIR PATROL A/C	2,498	2,49
020	LIGHT ATTACK ARMED RECON ACFT	0	
021	RQ-11	0 0	
)22	STUASLO OTHER AIRCRAFT	0	
)23	INTERIM GATEWAY	0	
)24	TARGET DRONES	129,866	129,86
025	C-37A	120,000	120,00
0.26	RQ-4	75,000	75,00
027	ADVANCE PROCUREMENT (CY)	0	
0.28	AC-130J	163,970	163,97
)29	ADVANCE PROCUREMENT (CY)	0	
030	MQ-9	553,530	553,53
31	RQ-4 BLOCK 40 PROC	11,654	11,65
	STRATEGIC AIRCRAFT		
032	B-2A	82,296	82,29
033	B-1B	149,756	149,75
)34	B-52	9,781	9,78.
)35	LARGE AIRCRAFT INFRARED COUNTERMEASURES	28,800	28,80
	TACTICAL AIRCRAFT		
036	A-10	89,919	89,91
037	F-15	148,378	148,37
)38)39	F-16 F-22A	6,896	6,89
)39)40	F=22A F=35 MODIFICATIONS	283,871 147,995	283,87
40	AIRLIFT AIRCRAFT	147,333	147,99
041	C-5	6,967	6,96
42	ADVANCE PROCUREMENT (CY)	0,507	0,50
043	C-5M	944,819	944,81
)44	ADVANCE PROCUREMENT (CY)	175,800	175,80
045	<i>C</i> -9 <i>C</i>	0	
046	C-17A	205,079	205,07
047	C-21	199	19
048	C-32A	1,750	1,75
049	C-37A	445	44
050	C-130 AMP	0	
	TRAINER AIRCRAFT		
051	GLIDER MODS	126	12
052	T-6	15,494	15,49
053	T-1	272	27.
054		20,455	20,45
	OTHER AIRCRAFT U-2 MODS	0	
055 056		0 44,477	4.4.47
956 957	U-2 MODS KC-10A (ATCA)	44,477 46,921	44,47 46,92
058	C-12	1,876	40,32
059	MC-12W	17,054	1,07
060	C-20 MODS	243	24
261	VC-25A MOD	11,185	11,18
062	C-40	243	24
963	C-130	67,853	67,85
064	C-130 INTEL	0	
065	C-130J MODS	70,555	70,55
066	C-135	46,707	46,70
067	COMPASS CALL MODS	50,024	50,02
068	RC-135	165,237	165,23
069	E-3	193,099	193,09
070	E-4	47,616	47,61
071	E-8	59,320	71,32
	Restart production line for the JSTARS re-engining program		[12,000
072	H-1	5,449	5,44
073	H-60	26,227	26,22
074	RQ-4 MODS	9,257	9,25
075 076	HC/MC-130 MODIFICATIONS	22,326	22,32
076	OTHER AIRCRAFT	18,832	18,83
	MQ-1 MODS	30,861	30,86
077 078	MQ-9 MODS	238,360	238,36

TATT	1	0	4	4
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Line	Item	FY 2013 Request	Senate Authorized
080	CV-22 MOD8	23,881	23,88
000	AIRCRAFT SPARES AND REPAIR PARTS	20,001	20,00
081	INITIAL SPARES/REPAIR PARTS	729,691	729,69
	COMMON SUPPORT EQUIPMENT		
082	AIRCRAFT REPLACEMENT SUPPORT EQUIP	56,542	56,54
	POST PRODUCTION SUPPORT		
083	A-10	5,100	5,10
084	B-1	965	96
085 086	B-2A B-2A	0 47,580	47,58
087	D-2A C-5	47,580	47,50
088	KC-10A (ATCA)	13,100	13,10
089	C-17A	181,703	181,70
090	C-130	31,830	31,83
091	C-135	13,434	13,43
092	F-15	2,363	2,36
093	F-16	8,506	8,50
094	HH-60 PPS	0	
095	<i>T</i> -6	0	
096	OTHER AIRCRAFT	9,522	9,52
	INDUSTRIAL PREPAREDNESS		0.0 80
097	INDUSTRIAL RESPONSIVENESS	20,731	20,73
098	WAR CONSUMABLES WAR CONSUMABLES	89,727	89,72
030	OTHER PRODUCTION CHARGES	09,121	03,72
099	OTHER PRODUCTION CHARGES	842,392	842,39
	DARP		,
103	U-2	0	
	CLASSIFIED PROGRAMS		
103A	CLASSIFIED PROGRAMS	20,164	20,16
-	PRIOR YEAR SAVINGS		
103 B	PRIOR YEAR SAVINGS		-920,74
	Light attack armed reconnaissance (LAAR) cancellation		[-115,049
	Light mobility aircraft cancellation		[-65,290
	Common vertical lift support platform (CVLSP) cancellation		
	Common vertical lift support platform (CVLSP) cancellation	11,002,999	[-52,800 [-207,165 [-480,440 10,094,25
	C-130 AMP cancellation RQ-4 Global Hawk Block 30 cancellation TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE	11,002,999	[-207,163 [-480,440
001	C–130 AMP cancellation RQ–4 Global Hawk Block 30 cancellation TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	11,002,999 56,906	[-207,163 [-480,440
001	C-130 AMP cancellation RQ-4 Global Hawk Block 30 cancellation TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		[-207,16. [-480,440 10,094,25
001 002	C-130 AMP cancellation RQ-4 Global Hawk Block 30 cancellation TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC		[-207,16. [-480,440 10,094,25 56,90
	C-130 AMP cancellation RQ-4 Global Hawk Block 30 cancellation TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL	56,906	[-207,163 [-480,440 10,094,25 56,90 240,39
002	C-130 AMP cancellation	56,906 240,399	[-207,163 [-480,440 10,094,25 56,90 240,39 88,02
002 003	C-130 AMP cancellation	56,906 240,399 88,020	[-207,16 [-480,444 10,094,25 56,90 240,39 88,03 229,63
002 003 004	C-130 AMP cancellation	56,906 240,399 88,020 229,637	[-207,16. [-480,440 10,094,25 56,90 240,33 88,02 229,63 47,67
002 003 004 005 006	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000	[-207,16. [-480,440 10,094,25 56,90 240,39 88,02 229,63 47,67 42,00
002 003 004 005	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675	[-207,16. [-480,440 10,094,25 56,90 240,39 88,02 229,63 47,67 42,00
002 003 004 005 006 007	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744	[-207,16. [-480,440 10,094,25 56,90 240,33 88,03 229,63 47,63 42,00 74
002 003 004 005 006 007 008	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0	[-207,16. [-480,440 10,094,25 56,90 240,33 88,05 229,63 47,63 42,00
002 003 004 005 006 007 008 009	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794	[-207,16. [-480,440 10,094,25 56,90 240,33 88,02 229,63 47,63 42,00 74 54,75
002 003 004 005 006 007 008 009 010	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271	[-207,16. [-480,440 10,094,25 56,90 240,39 88,02 229,63 47,67 42,00 74 54,75 27
002 003 004 005 006 007 008 009	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,75 27 23,24
002 003 004 005 006 007 008 009 010 011	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,79 27 23,24 13,62
002 003 004 005 006 007 008 009 010 011 012	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,79 27 23,24 13,62
002 003 004 005 006 007 008 009 010 011 012	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,65 47,67 42,06 74 54,75 27 23,24 13,62 5,06
002 003 004 005 006 007 008 009 010 011 012 013 014	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 23,240 13,620 5,000 74,373	[-207,16. [-480,444 10,094,25 56,90 240,39 88,02 229,63 47,67 42,00 74 54,72 23,24 13,63 5,00 74,37
002 003 004 005 006 007 008 009 010 011 012 013 014 015	C-130 AMP cancellation	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	[-207,16. [-480,440 10,094,25 56,90 240,35 88,05 229,65 47,67 42,00 74 54,77 23,24 23,24 13,65 5,00 74,37 557,20
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	C-130 AMP cancellation	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	[-207,163 [-480,440 10,094,25 56,90 240,39 88,02 229,65 47,67 42,00 74 54,79 27 23,24 13,66 5,00 74,37 5,57,20
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	C-130 AMP cancellation	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	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,65 47,67 42,06 74 54,75 27 23,24 13,62 5,06 74,37 557,26 36,85
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	C-130 AMP cancellation	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	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,75 27 23,24 13,62 5,00 74,37 557,20 36,85
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	C-130 AMP cancellation	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	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,75 27 23,24 13,63 5,00 74,37 557,20 36,83 410,29
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	C-130 AMP cancellation	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 3,6835 0 0 410,294	[-207,163 [-480,440 10,094,25 56,90 240,39 88,02 229,63 47,67 42,00 74 54,75 27 23,24 13,62 5,00 74,37 557,20 36,85 410,29 82,61
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	C-130 AMP cancellation	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 0 410,294 82,616	[-207,16: [-480,440 10,094,25
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 2711 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,65 47,67 42,06 74 54,75 27 23,24 13,62 5,06 74,37 557,20 36,83 410,29 82,61 10,55 58,14
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 020 022	C-130 AMP cancellation	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	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,75 27 23,24 13,62 5,00 74,37 557,20 36,85 410,25 82,61 10,55 58,14 89,02
002 003 004 005 006 007 008 009 010 011 012 013 014 014 015 016 017 017 018 019 020 021 022 022 023	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 2711 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 89,022	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,65 47,67 42,00 74 54,75 27 23,24 13,62 5,00 74,37 557,20 36,83 410,25 82,61 10,53
002 003 004 005 006 007 008 009 010 012 013 014 015 016 017 018 019 020 021 022 023 024	C-130 AMP cancellation	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	[-207,163 [-480,440 10,094,25 56,90 240,35 88,02 229,63 47,67 42,00 74 54,75 27 23,24 13,62 5,00 74,37 557,20 36,83 410,25 82,61 10,55 58,14 89,02 1,679,83
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 2711 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 458,147 89,022 1,679,856 454,2511 0	[-207,163 [-480,440 10,094,25 56,90 240,35 88,00 229,63 47,67 42,00 74 54,75 27 23,24 13,62 5,00 74,37 557,20 36,83 410,25 82,61 10,55 55,8,14 89,02 1,679,83 454,25
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025	C-130 AMP cancellation	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 2711 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 89,022 1,679,856 454,251	[-207, 163] [-480, 440] 10,094,25 56,90 240,39 88,02 229,63 47,67 42,00 74 54,79 27 23,244 13,62 5,00 74,37 557,20 36,85 410,29 82,61 10,55 58,14 89,02 454,25 454,25

Line	Item	FY 2013 Request	Senate Authorized
030A	CLASSIFIED PROGRAMS	1,097,483	1,097,48
	TOTAL, MISSILE PROCUREMENT, AIR FORCE	5,491,846	5,491,84
	PROCUREMENT OF AMMUNITION, AIR FORCE ROCKETS		
001	ROCKETS	8,927	8,92
	CARTRIDGES		
002	CARTRIDGES	118,075	118,07
003	PRACTICE BOMBS	32,393	32,39
004	GENERAL PURPOSE BOMBS	163,467	163,46
005	JOINT DIRECT ATTACK MUNITION	101,921	101,92
006	FLARE, IR MJU-7B 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	5,00
011	FLARES	46,010	46,02
012	FUZES	36,444	36,44
	SMALL ARMS		
013	SMALL ARMS TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	29,223 599,194	29,2: 599,1 9
	TOTAL, TROCOREMENT OF AMMONTHON, AR FORCE	000,104	000,10
	OTHER PROCUREMENT, AIR FORCE PASSENGER CARRYING VEHICLES		
001	PASSENGER CARRYING VEHICLES	1,905	1,90
	CARGO AND UTILITY VEHICLES	-,	-,
002	MEDIUM TACTICAL VEHICLE	18,547	18,5
003	CAP VEHICLES	932	9.
004	ITEMS LESS THAN \$5 MILLION	1,699	1,65
005	SECURITY AND TACTICAL VEHICLES	10,850	10,8;
006	ITEMS LESS THAN \$5 MILLION	9,246	9,2
	FIRE FIGHTING EQUIPMENT		
007	FIRE FIGHTING/CRASH RESCUE VEHICLES MATERIALS HANDLING EQUIPMENT	23,148	23,1
008	ITEMS LESS THAN \$5 MILLION	18,323	18,32
	BASE MAINTENANCE SUPPORT	.,	.,
009	RUNWAY SNOW REMOVAND CLEANING EQU	1,685	1,68
010	ITEMS LESS THAN \$5 MILLION CANCELLED ACCOUNT ADJUSTMENTS	17,014	17,01
011	CANCELLED ACCOUNT ADJUSTMENTS	0	
	COMM SECURITY EQUIPMENT(COMSEC)		
012	COMSEC EQUIPMENT	166,559	166,53
013	MODIFICATIONS (COMSEC)	1,133	1,13
014	INTELLIGENCE TRAINING EQUIPMENT	2,749	2,74
015	INTELLIGENCE COMM EQUIPMENT	32,876	32,8
016	ADVANCE TECH SENSORS	877	8
017	MISSION PLANNING SYSTEMS ELECTRONICS PROGRAMS	15,295	15,25
018	AIR TRAFFIC CONTROL & LANDING SYS	21,984	21,98
019	NATIONAL AIRSPACE SYSTEM	30,698	30,65
020	BATTLE CONTROL SYSTEM—FIXED	17,368	17,3
021	THEATER AIR CONTROL SYS IMPROVEMENTS WEATHER OBSERVATION FORECAST	23,483 17,864	23,48
022 023	STRATEGIC COMMAND AND CONTROL	17,804 53,995	17,80 53,9
024	CHEYENNE MOUNTAIN COMPLEX	14,578	14,5
025	TAC SIGINT SPT	208	.20
	DRUG INTERDICTION SPT	0	
026		co ~/ 0	69,7
	GENERAL INFORMATION TECHNOLOGY	69.743	
026 027 028	GENERAL INFORMATION TECHNOLOGY AF GLOBAL COMMAND & CONTROL SYS	69,743 15,829	15,8
027 028 029	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL	15,829 11,023	15,8 11,0
027 028 029 030	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM	15,829 11,023 64,521	11,02 64,52
027 028 029 030 031	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM COMBAT TRAINING RANGES	15,829 11,023 64,521 18,217	11,02 64,52 18,2
027 028 029 030	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM	15,829 11,023 64,521	11,0. 64,5. 18,2 11,8
027 028 029 030 031 032	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM COMBAT TRAINING RANGES C3 COUNTERMEASURES	15,829 11,023 64,521 18,217 11,899	11,02 64,52 18,22 11,89 13,92
027 028 029 030 031 032 033	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL	15,829 11,023 64,521 18,217 11,899 13,920	11,02 64,52 18,2 11,82 13,92 9,30
027 028 029 030 031 032 033 034 035	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM COMBAT TRAINING RANGES C3 COUNTERMEASURES GCSS-AF FOS THEATER BATTLE MGT C2 SYSTEM AIR & SPACE OPERATIONS CTR-WPN SYS	15,829 11,023 64,521 18,217 11,899 13,920 9,365 33,907	11,0. 64,5. 18,2. 11,8: 13,9. 9,3: 33,90
027 028 029 030 031 032 033 034 035 036	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM COMBAT TRAINING RANGES C3 COUNTERMEASURES GCSS-AF FOS THEATER BATTLE MGT C2 SYSTEM AIR & SPACE OPERATIONS CTR-WPN SYS AIR FORCE COMMUNICATIONS INFORMATION TRANSPORT SYSTEMS	15,829 11,023 64,521 18,217 11,899 13,920 9,365 33,907 52,464	11,0: 64,5: 18,2: 11,8: 13,9: 9,3: 33,90
027 028 029 030 031 032 033 034 035	AF GLOBAL COMMAND & CONTROL SYS MOBILITY COMMAND AND CONTROL AIR FORCE PHYSICAL SECURITY SYSTEM COMBAT TRAINING RANGES C3 COUNTERMEASURES GCSS-AF FOS THEATER BATTLE MGT C2 SYSTEM AIR & SPACE OPERATIONS CTR-WPN SYS	15,829 11,023 64,521 18,217 11,899 13,920 9,365 33,907	11,02 64,52

Line	Item	FY 2013 Request	Senate Authorized
	DISA PROGRAMS	-	
041	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	20,96
	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	12,75
052	CCTV/AUDIOVISUAL EQUIPMENT	10,716	10,71
053	BASE COMM INFRASTRUCTURE	74,528	74,52
054	MODIFICATIONS	49.507	19 50
054	COMM ELECT MODS	43,507	43,50
055	PERSONAL SAFETY & RESCUE EQUIP NIGHT VISION GOGGLES	22 602	99. <i>c</i> r
055	ITEMS LESS THAN \$5 MILLION	22,693 20,887	22,69 30,88
050	DEPOT PLANT+MTRLS HANDLING EQ	30,887	30,00
057	MECHANIZED MATERIAL HANDLING EQUIP	2,850	2,85
057	BASE SUPPORT EQUIPMENT	2,050	2,01
058	BASE PROCURED EQUIPMENT	8,387	8,38
059	CONTINGENCY OPERATIONS	10,358	10,35
060	PRODUCTIVITY CAPITAL INVESTMENT	3,473	3,47
061	RAPID IMPROVEMENT PROCUREMENT INOVAT	0,170	0,11
062	MOBILITY EQUIPMENT	14,471	14,42
063	ITEMS LESS THAN \$5 MILLION	1,894	1,89
	SPECIAL SUPPORT PROJECTS	-,	-,
065	DARP RC135	24,176	24,12
066	DCGS-AF	142,928	142,92
068	SPECIAL UPDATE PROGRAM	479,446	479,44
069	DEFENSE SPACE RECONNAISSANCE PROG	39,155	39,13
	CLASSIFIED PROGRAMS	,	,
069A	CLASSIFIED PROGRAMS	14,331,312	14,331,31
	SPARES AND REPAIR PARTS		
071	SPARES AND REPAIR PARTS	14,663	
071		14,663 16,720,848	14,60 16,720,84
071	SPARES AND REPAIR PARTS		
	SPARES AND REPAIR PARTS	16,720,848	16,720,84
071 001	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA		16,720,84
001	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA	16,720,848 0	16,720,84
	SPARES AND REPAIR PARTS	16,720,848	16,720,84
001 002	SPARES AND REPAIR PARTS	16,720,848 0 1,486	16,720,84 1,48
001	SPARES AND REPAIR PARTS	16,720,848 0	16,720,84 1,48
001 002 003	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$\$ MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT	16,720,848 0 1,486 2,129	16,720,84 1,48
001 002	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITENS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT	16,720,848 0 1,486	16,720,84 1,48
001 002 003 004	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT MAJOR EQUIPMENT, DHRA	16,720,848 0 1,486 2,129 0	16,720,84 1,48 2,12
001 002 003	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129	16,720,84 1,48 2,12
001 002 003 004 005	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA	16,720,848 0 1,486 2,129 0 6,147	16,720,84 1,48 2,12 6,14
001 002 003 004 005 012	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 MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY	16,720,848 0 1,486 2,129 0 6,147 12,708	16,720,84 1,44 2,12 6,14
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 ITENS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM	16,720,848 0 1,486 2,129 0 6,147 12,708 0	16,720,8 4 1,44 2,12 6,14 12,70
001 002 003 004 005 012 013 014	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 PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMBAT SUPPORT SYSTEM	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002	16,720,8 4 1,44 2,12 6,14 12,70 3,00
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 ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT GLOBAL COMINISTRATION MAJOR EQUIPMENT, SUSTEM GLOBAL COMAND AND CONTROL SYSTEM GLOBAL COMANT SUPPORT SYSTEM TELEPORT PROGRAM	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992	16,720,8 4 1,44 2,12 6,14 12,70 3,00 46,91
001 002 003 004 005 012 013 014 015 016	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,469	16,720,84 1,44 2,12 6,1- 12,70 3,00 46,99 108,44
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 ITEMS LESS THAN \$\$ MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$\$ MILLION NET CENTRIC ENTERPRISE SERVICES (NCES)	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865	16,720,84 1,44 2,12 6,14 12,70 3,00 46,99 108,44 2,80
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, BTA MAJOR EQUIPMENT, DCAA ITENS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMIAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906	16,720,84 1,44 2,12 6,14 12,70 3,00 46,99 108,44 2,88 116,90
001 002 003 004 005 012 013 014 015 016 017 018 019	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEM SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEM SET SYSTEM TELEPORT PROGRAM ITELEPORT PROGRAM ITELES INFORMATION SYSTEM NETWORK PUBLIC KEY INFRASTRUCTURE	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827	16,720,84 1,44 2,12 6,14 12,70 3,00 46,99 108,44 2,88 116,90
001 002 003 004 005 012 013 014 015 016 017 018 019 020	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAR SUPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTREPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUELIC KEY INFRASTRUCTURE DRUG INTERDICTION SUPPORT	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0	16,720,84 1,44 2,12 6,14 12,70 3,00 46,99 108,44 2,88 116,90 1,82
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, 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 COMBAT 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	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827	16,720,84 1,44 2,12 6,14 12,70 3,00 46,99 108,44 2,88 116,90 1,82
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$\$ MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DICMA MAJOR EQUIPMENT, DICMA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$\$ MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFLASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319	16,720,84 1,48 2,12 6,14 12,70 3,00 46,99 108,44 2,86 116,90 1,82 10,31
001 002 003 004 005 012 013 014 015 016 017 018 019 020	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA NAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMANT SUPPORT SYSTEM TELEPORT PROGRAM IPENS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFRASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DLA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0	16,720,84 1,48 2,12 6,14 12,70 3,00 46,99 108,44 2,86 116,90 1,82 10,31
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$\$ MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DICMA MAJOR EQUIPMENT, DICMA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$\$ MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFLASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 5,116,906 116,906 116,906 10,319 9,575	16,720,84 1,44 2,13 6,14 12,70 3,00 46,99 108,44 2,86 116,90 108,44 2,86 116,99 108,44 2,86 116,99 108,44 2,86 116,59 107,50 1,85 107,50 1,95 1,9
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022	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 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 CENTREPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFLASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319	16,720,84 1,44 2,13 6,14 12,70 3,00 46,99 108,44 2,86 116,90 108,44 2,86 116,99 108,44 2,86 116,99 108,44 2,86 116,59 107,50 1,85 107,50 1,95 1,9
001 002 003 004 005 012 013 014 015 016 017 018 020 021 022 023	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 GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS 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	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179	16,720,84 1,48 2,12 6,14 12,70 3,00 46,99 108,44 2,86 116,99 1,83 10,31 9,55 15,17
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN §5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA NKAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITENS LESS THAN §5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFRASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DODEA AUTOMATIONEDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DODEA MAJOR EQUIPMENT, DODEA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 5,116,906 116,906 116,906 10,319 9,575	16,720,84 1,48 2,12 6,14 12,70 3,00 46,99 108,44 2,86 116,99 1,83 10,31 9,55 15,17
001 002 003 004 005 014 015 016 017 018 019 020 021 022 023 024	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFLASTRUCTURE 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	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458	16,720,84 1,44 2,12 6,14 12,76 3,00 46,99 108,44 2,86 116,99 10,31 10,33 9,51 15,11
001 002 003 004 005 012 013 014 015 016 017 018 020 021 022 023	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, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEM SECURITY GLOBAL COMMAND SYSTEM NETWORK PUENC 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 AUTOMATIONICEDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DODEA AUTOMATIONICEDUCATIONAL SUPPORT & LOGISTICS MAJ	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179	16,720,84 1,48 2,12 6,14 12,70 3,00 46,99 108,44 2,86 116,99 1,83 10,31 9,55 15,17
001 002 003 004 005 012 013 014 015 016 017 018 020 021 022 023 024 025	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCAA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTREPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFRASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DAA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0	16,720,84 1,48 2,12 6,14 12,70 3,00 46,92 108,44 2,80 116,90 10,31 9,51 15,12 1,42
001 002 003 004 005 014 015 016 017 018 019 020 021 022 023 024	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN §5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA NFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITELEPORT PROGRAM ITELEPORT PROGRAM ITELES 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, DODEA AUTOMATIONEDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DODEA MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY CY EQUIPMENT <td< td=""><td>16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458</td><td>16,720,84 1,48 2,12 6,14 12,70 3,00 46,92 108,44 2,80 116,90 1,83 10,31 9,57 15,17 1,45</td></td<>	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458	16,720,84 1,48 2,12 6,14 12,70 3,00 46,92 108,44 2,80 116,90 1,83 10,31 9,57 15,17 1,45
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA NFORMATION SYSTEMS SECURITY GLOBAL COMIAND AND CONTROL SYSTEM GLOBAL COMIAND AND CONTROL SYSTEM GLOBAL COMMANT 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 MAJOR EQUIPMENT, DSS	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0 2,522	16,720,84 1,44 2,13 6,14 12,70 3,00 46,99 108,44 2,84 116,90 1,82 10,31 9,57 15,17 1,42 2,53
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, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEM SECURITY MAJOR EQUIPMENT, DATON SYSTEM NETWORK PUBLIC KEY INFLASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DACT MAJOR EQUIPMENT, DACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0 2,522 50	16,720,84 1,48 2,13 6,14 12,70 3,00 46,99 108,40 2,88 116,90 1,83 10,33 9,53 15,11 1,42 2,53 4
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023 024 025	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DISA NFORMATION SYSTEMS SECURITY GLOBAL COMIAND AND CONTROL SYSTEM GLOBAL COMIAND AND CONTROL SYSTEM GLOBAL COMMANT 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 MAJOR EQUIPMENT, DSS	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0 2,522	16,720,84 1,48 2,12 6,14

Line	Item	FY 2013 Request	Senate Authorize
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY		
030	THAAD	460,728	560,72
	THAAD Interceptors		[100,00
031	AEGIS BMD	389,626	389,63
032	BMDS AN/TPY-2 RADARS	217,244	217,2
033 034	RADAR SPARES	10,177 0	10,1
034	MAJOR EQUIPMENT, NSA	0	
041	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	6,770	6,72
	MAJOR EQUIPMENT, OSD		
042	MAJOR EQUIPMENT, OSD	45,938	45,93
043	MAJOR EQUIPMENT, INTELLIGENCE	17,582	17,5
044	MAJOR EQUIPMENT, TJS MAJOR EQUIPMENT, TJS	04.020	21,8
044	MAJOR EQUIPMENT, 175	21,878	21,8
045	MAJOR EQUIPMENT, WHS	26,550	26,5
	CLASSIFIED PROGRAMS		,.
045A	CLASSIFIED PROGRAMS	555,787	555,7
	AVIATION PROGRAMS		
046	ROTARY WING UPGRADES AND SUSTAINMENT	74,832	74,8
047	MH-47 SERVICE LIFE EXTENSION PROGRAM MH-60 MODERNIZATION PROGRAM	100 700	100 7
048 049	NON-STANDARD AVIATION PROGRAM	126,780 99,776	126,7 37,0
015	Transfer to Line 51 at USSOCOM request	55,110	[-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
053 054	RQ-11 UNMANNED AERIAL VEHICLE CV-22 MODIFICATION	2,062	2,0
054 055	MQ-1 UNMANNED AERIAL VEHICLE	139,147 3,963	139,1 26,9
000	USSOCOM UFR	0,000	[23,00
056	MQ-9 UNMANNED AERIAL VEHICLE	3,952	39,3.
	USSOCOM UFR		[35,40
057	RQ-7 UNMANNED AERIAL VEHICLE	0	
058	STUASL0	12,945	12,9
059	PRECISION STRIKE PACKAGE	73,013	
060 061	AC/MC-130J MQ-8 UAV	51,484 0	51,4
062	C-130 MODIFICATIONS	25,248	25,2
063	AIRCRAFT SUPPORT	5,314	5,3
	SHIPBUILDING	.,	.,.
064	UNDERWATER SYSTEMS	23,037	15,0
	Transfer to RDDW Line 272 at USSOCOM request		[-8,00
065	SEAL DELIVERY VEHICLE	0	
0.00	AMMUNITION PROGRAMS	449.409	440.4
066 067	ORDNANCE REPLENISHMENT ORDNANCE ACQUISITION	113,183 36,981	113,1 36,9
007	OTHER PROCUREMENT PROGRAMS	30,381	30,3
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	0	[3,20
073 074	COMBATANT CRAFT SYSTEMS	0 42,348	42,3
075	SPARES AND REPAIR PARTS	600	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 GLOBAL VIDEO SURVEILLANCE ACTIVITIES	66,573	66,5
083 084	GLOBAL VIDEO SURVEILLANCE ACTIVITIES OPERATIONAL ENHANCEMENTS INTELLIGENCE	6,549 32,335	6,5 32,3
084	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	52,355 15,153	32,3 15,1
086	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	33,920	33,9
087	TACTICAL RADIO SYSTEMS	75,132	75,1
088	MARITIME EQUIPMENT	0	
089	DRUG INTERDICTION	0	
090	MISCELLANEOUS EQUIPMENT	6,667	
091	OPERATIONAL ENHANCEMENTS USSOCOM UFR	217,972	243,2 [25-30
092	MILITARY INFORMATION SUPPORT OPERATIONS	27,417	[25,30 27,4
500	CLASSIFIED PROGRAMS	~1,111	~1,4.
		0	

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

1 SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY

2

OPERATIONS.

SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS

(In Thousands o	of Dollars)
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Line	Item	FY 2013 Request	Senate Authorized
	AIRCRAFT PROCUREMENT, ARMY	_	
	ROTARY		
009	AH–64 APACHE BLOCK IIIB NEW BUILD	71,000	E 174 000
012	Funding ahead of need KIOWA WARRIOR (OH–58F) WRA	183,900	[-71,000 183,90
012	CH-47 HELICOPTER	231,300	231,30
010	TOTAL, AIRCRAFT PROCUREMENT, ARMY	486,200	415,20
	MISSILE PROCUREMENT, ARMY		
	SURFACE-TO-AIR MISSILE SYSTEM		
004	HELLFIRE SYS SUMMARY	29,100	29,10
008	GUIDED MLRS ROCKET (GMLRS)	20,553	20,55
	TOTAL, MISSILE PROCUREMENT, ARMY	49,653	49,65
	PROCUREMENT OF W&TCV, ARMY MOD OF WEAPONS AND OTHER COMBAT VEH		
036	MOD OF WEAFONS AND OTHER COMBAT VEH M16 RIFLE MODS	15,422	15,42
050	TOTAL, PROCUREMENT OF W&TCV, ARMY	15,422	15,42
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		
003	CTG, HANDGUN, ALL TYPES	1,500	1,50
004	CTG, .50 CAL, ALL TYPES	10,000	10,00
007	CTG, 30MM, ALL TYPES	80,000	80,00
000	MORTAR AMMUNITION	44,000	44.00
009 010	60MM MORTAR, ALL TYPES	14,000 6,000	14,00 6,00
011	120MM MORTAR, ALL TYPES	56,000	56,00
011	ARTILLERY AMMUNITION	50,000	50,00
013	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	29,956	29,95
014	ARTILLERY PROJECTILE, 155MM, ALL TYPE8	37,044	37,04
015	PROJ 155MM EXTENDED RANGE XM982	12,300	12,30
016	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	17,000	17,00
017	MINES & CLEARING CHARGES, ALL TYPES	12,000	12,00
020	ROCKETS ROCKET, HYDRA 70, ALL TYPES	63,635	63,63
0.20	OTHER AMMUNITION	05,055	05,05
023	SIGNALS, ALL TYPES	16,858	16,85
	MISCELLANEOUS		
0.28	ITEMS LESS THAN \$5 MILLION	1,200	1,20
	PRODUCTION BASE SUPPORT TOTAL, PROCUREMENT OF AMMUNITION, ARMY	357,493	357,49
	OTHER PROCUREMENT, ARMY TACTICAL VEHICLES		
002	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	28,247	28,24
004	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	2,050	2,05
011	HMMWV RECAPITALIZATION PROGRAM	271,000	271,00
014	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	927,400	927,40
	COMM—INTELLIGENCE COMM		
052	RESERVE CA/MISO GPF EQUIPMENT COMM—BASE COMMUNICATIONS	8,000	8,00
061	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(25.000	65.00
001	Transfer from OMA OCO at SOUTHCOM request	25,000	65,00 [40,000
	ELECT EQUIP—TACT INT REL ACT (TIARA)		[10,000
069	DCGS-A (MIP)	90,355	90,35
073	CI HUMINT AUTO REPRINTING AND COLLECTION	6,516	6,51
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
075	LIGHTWEIGHT COUNTER MORTAR RADAR	27,646	27,64
077	FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES	52,000	52,00
078	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209	205,20
092	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	14,600	14,60
099	COUNTERFIRE RADARS	54,585	54,58
	ELECT EQUIP—TACTICAL C2 SYSTEMS		. ,
000		22,430	22,43
102	FIRE SUPPORT C2 FAMILY		
102 103	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	2,400	
102 103 112	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM MANEUVER CONTROL SYSTEM (MCS)	2,400 6,400	6,40
102 103	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	2,400	2,40 6,40 5,16

SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

	Item	FY 2013 Request	Senate Authorize
127	BASE DEFENSE SYSTEMS (BDS)	- 66,100	66,1
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT	,	,-
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	3,565	3,5
143	FORCE PROVIDER	39,700	39,7
145	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM PETROLEUM EQUIPMENT	650	6
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER MAINTENANCE EQUIPMENT	2,119	2,1
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	428	4
153	ITEMS LESS THAN \$5 MILLION (MAINT EQ) TRAINING EQUIPMENT	30	
175	COMBAT TRAINING CENTERS SUPPORT	7,000	7,0
176	TRAINING DEVICES, NONSYSTEM	27,250	27,2
178 179	AVIATION COMBINED ARMS TACTICAL TRAINER GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	1,000 5,900	1,0 5,9
	OTHER SUPPORT EQUIPMENT		
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	98,167	91,1
	Slow execution of prior years appropriations Solar power units		[-37,0 [30,0
	TOTAL, OTHER PROCUREMENT, ARMY	2,015,907	2,048,9
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
	NETWORK ATTACK		
001	ATTACK THE NETWORK Program decrease—under execution	950,500	850,5 [100 0
	JIEDDO DEVICE DEFEAT		[-100,00
002	DEFEAT THE DEVICE	400,000	350,0
002	Program decrease—under execution & program delays	100,000	[-50,0
	FORCE TRAINING		2
003	TRAIN THE FORCE	149,500	128,3
	Program decrease—under execution & program delays		[-21,0
	STAFF AND INFRASTRUCTURE		
004	OPERATIONS	175,400	373,8
	Transfer from Base		[227, 4]
	Program decrease—excessive contractor service support TOTAL, JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	1,675,400	[-29,0 1,702,8
		_,,	_,,.
	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT		
011	H–1 UPGRADES (UH–1Y/AH–1Z) MODIFICATION OF AIRCRAFT	29,800	29,8
0.00	AV-8 SERIES		42,2
030		42,238	
032	F-18 SERIES	41,243	41,2
032 035	F-18 SERIES	41,243 15,870	41,2 15,6
032 035 038	F-18 SERIES	41,243 15,870 13,030	41,2 15,8 13,0
032 035 038 043	F-18 SERIES	41,243 15,870 13,030 16,737	41,2 15,8 13,0 16,1
032 035 038 043 048	F-18 SERIES	41,243 15,870 13,030 16,737 2,714	41,2 15,4 13,1 16,2
032 035	F-18 SERIES H-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES	41,243 15,870 13,030 16,737	41,5 15,8 13,0 16,1 2,1
032 035 038 043 048 054	F-18 SERIES	41,243 15,870 13,030 16,737 2,714	41,2 15,8 13,0 16,7 2,7
032 035 038 043 048	F-18 SERIES 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	41,5 15,6 13,6 16,7 2,7 2,6
032 035 038 043 048 054	F-18 SERIES H-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	41,5 15,6 13,6 16,7 2,7 2,6
032 035 038 043 048 054 062	F-18 SERIES H-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	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582	41,3 15,0 13,0 16,1 2,7 2,5 164,5
032 035 038 043 048 054	F-18 SERIES H-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 2,380 164,582 17,000	41,3 15,0 13,0 16,1 2,7 2,5 164,5 17,0
032 035 038 043 048 054 062 009	F-18 SERIES H-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 HELLFIRE	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582	41,3 15,6 13,6 16,7 2,1 2,5 164,5 17,6 6,5
032 035 038 043 048 054 062 009	F-18 SERIES H-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 (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500	41,, 15, 13, 16, 2, ; 2, 164,5 17, 6,
032 035 038 043 048 054 062 009 010	F-18 SERIES II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON AVIONIC 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 (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500	41,3 15, 16, 2, 164,5 17, 6, 23,5
032 035 038 043 048 054 062 009 010	F-18 SERIES H-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 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 23,500	41,: 15, 13, 16, 2,; 164,5 17, 6, 23,5
032 035 038 043 048 054 062 009 010	F-18 SERIES II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON AVIONIC 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 (SOPGM) TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION	41,243 15,870 13,030 16,737 2,714 570 2,380 164,582 17,000 6,500 23,500	41,2 15,4 13, 16, 2,2, 2,4 164,5 17,7 6, 23,5 18,4 80,3
032 035 038 043 048 054 062 009 010 001 002	F-18 SERIES H-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 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 2,380 164,582 17,000 6,500 23,500 18,000 80,200	41,2 15,4 13,1 16, 2,7 2,2 164,5 164,5 17,1 6,2 3,5 18,4 80,2 21,2
032 035 038 043 048 054 062 009 010 001 002 003	F-18 SERIES H-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 IFELLFIRE 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	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	41,2 15,4 13,1 16, 2, 2,2 164,5 164,5 17,7 6,2 3,5 18,4 80,4 21,1 20,3
032 035 038 043 048 054 062 009 010 001 0002 003 006	F-18 SERIES H-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 TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMUUNTION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMUUNTION SMALL ARMS & LANDING PARTY AMMO	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	41,2 15, 13, 16, 2, 2, 164,5 17, 6, 23,5 18, 80, 21, 20, 21, 20, 2, 21, 20, 21, 20, 21, 20, 21, 20, 21, 20, 21, 20, 21, 20, 21, 20, 21, 21, 21, 21, 21, 21, 21, 21, 21, 21
032 035 038 043 043 048 054 062 009 010 001 001 002 003 006 011	F-18 SERIES H-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 (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 PYROTECHNIC AND DEMOLITION	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	41,2 15,3 13,1 14,2 2,2 164,5 17,4 6,2 23,5 18,6 80,2 23,5 18,6 80,2 21,2 20,3 21,2 20,3 21,2 20,3 21,2 20,3 21,2 20,3 21,2 20,3 21,2 20,3 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21
032 033 038 043 043 043 043 048 054 062 009 010 010 001 002 003 006 011 012	F-18 SERIES H-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 TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMUUNTION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMUUNTION SMALL ARMS & LANDING PARTY AMMO	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	41,: 15,: 13, 16,: 2,: 2 , 164,5 17,: 6,: 23,5 18,: 80,: 21,: 20,: : ; 2,: 2,: 2,: 2,: 2,: 2,: 2,: 2,: 2,: 2,:
032 035 035 043 043 043 043 048 054 062 009 010 010 002 003 006 011 012 013	F-18 SERIES H-53 SERIES EP-3 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 IHELFIRE 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 PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION	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 2,043 2,322	41,2 15, 16, 2, 2, 164,5 17, 6, 23,5 18, 80, 21, 20, 4 2, 2, 6,
032 035 038 043 043 043 043 043 048 043 048 043 040 040 040 040 040 041 042 043 044	F-18 SERIES H-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 TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMUUNITION AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMUUNTION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION SMALL ARMS & HANDING PARTY AMMO PYROTECHNIC AND DEMOLITION SMALL ARMS & AMUNITION SMALL ARMS & AMUNITION SMALL ARMS & AMUNITION MARINE CORPS AMUUNITION SMALL ARMS AMUNITION MARINE CORPS AMUUNITION SMALL ARMS AMUNITION LINEAR CHARGES, 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	41,2 15, 16, 2, 164,5 17 , 6, 23,5 18 , 80,2 21,2 20,2 2, 2, 6, 3, 10,1
032 035 038 043 043 043 048 054 062 009 010 010 000 000 000 000 000 000 000	F-18 SERIES H-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 (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 & LADDIG PARTY AMMO PYROTECHNIC LESS THAN \$5 MILLION MARINE CORPS AMMUNITION MARINE CORPS AMMUNITION MARINE 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 18,000 80,200 21,500 20,303 532 2,643 2,322 6,308 10,948 9,940 5,963	41,2 15,4 13,1 16,2,7 2,7 164,5 17,1 6,4 23,5 18,8 80,2 21,1 20,0 21,2 20,0 21,2 20,0 21,2 20,0 21,2 20,0 21,2 20,0 21,2 20,0 21,2 20,0 21,2 20,0 20,0
032 035 038 043 043 054 062 009 010 001 002 003 006 011 012 013 014 015 016 017 020	F-18 SERIES II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMES AIR ENPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION SMALL ARMS & LADDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN §S MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, 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	41,2 15, 16, 2, 2, 164,5 17 , 6, 23,5 18, 80,2 21, 20, 21, 20, 21, 20, 3, 5, 10, 9, 9, 5, 5, 11,
032 035 038 043 043 043 043 043 048 043 043 040 040 040 040 041 042 013 014 015 016 017 020 021	F-18 SERIES H-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 TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMBS AIR EXPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYOTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION LIKEAR CHARGES, ALL TYPES 40MM, ALL TYPES 40MM, ALL TYPES 20MM, 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	41,2 15, 16, 2, 2, 164,5 17, 6, 23,5 18, 80,2 21, 20, 2, 2, 6, 10, 9, 9, 5, 5, 11,1,1 2,1,2 2,2,2,3,5
032 035 038 043 043 043 048 054 062 009 010 010 000 000 000 000 000 000 000	F-18 SERIES II-53 SERIES EP-3 SERIES C-130 SERIES SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON AVIONICS CHANGES AIRCRAFT SUPPORT EQUIP & FACILITIES COMMON GROUND EQUIPMENT TOTAL, AIRCRAFT PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY WEAPONS PROCUREMENT, NAVY TOTAL, WEAPONS PROCUREMENT, NAVY PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION GENERAL PURPOSE BOMES AIR ENPENDABLE COUNTERMEASURES OTHER SHIP GUN AMMUNITION SMALL ARMS & LADDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN §S MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, 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	41,2 15,2 16,7 2,3 164,5 17,7 6,5 23,5 18,6 80,5 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,6 24,5 2

SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

FY 2013 Request Senate Authorized Line Item DEMOLITION MUNITIONS, ALL TYPES 1.391 0.251,391 FUZE, ALL TYPES 026 30,945 30,945 027 NON LETHALS . 8 8 ITEMS LESS THAN \$5 MILLION ... 12 0.2919 TOTAL, PROCUREMENT OF AMMO, NAVY & MC 285.747 285.747 OTHER PROCUREMENT, NAVY OTHER SHORE ELECTRONIC EQUIPMENT 070 TACTICAL/MOBILE C4I SYSTEMS 3,603 3,603 AIRCRAFT SUPPORT EQUIPMENT 097 EXPEDITIONARY AIRFIELDS 58,200 58,200CIVIL ENGINEERING SUPPORT EQUIPMENT PASSENGER CARRYING VEHICLES 1273,901 3,901 128 GENERAL PURPOSE TRUCKS 852 852 CONSTRUCTION & MAINTENANCE EQUIP 129 2,436 2,436 FIRE FIGHTING EQUIPMENT 130 3,798 3,798 131 TACTICAL VEHICLES .. 13,394 13,394 ITEMS UNDER \$5 MILLION ... 134375375COMMAND SUPPORT EQUIPMENT 149C4ISR EQUIPMENT 3,000 3,000 PHYSICAL SECURITY EQUIPMENT ... 151 9.323 9.323 TOTAL, OTHER PROCUREMENT, NAVY 98,882 98,882 PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES LAV PIP 10,000 002 10,000 ARTILLERY AND OTHER WEAPONS HIGH MOBILITY ARTILLERY ROCKET SYSTEM 005 108,860 108,860 GUIDED MISSILES JAVELIN 010 29.15829.158OTHER SUPPORT 013MODIFICATION KITS . 41.602 41.602REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT 015 13.632 13.632OTHER SUPPORT (TEL) MODIFICATION KITS 017 2.831 2.831 COMMAND AND CONTROL SYSTEM (NON-TEL) 019 AIR OPERATIONS C2 SYSTEMS 15.57515.575RADAR + EQUIPMENT (NON-TEL) 020 RADAR SYSTEMS 8,015 8,015 INTELL/COMM EQUIPMENT (NON-TEL) 023INTELLIGENCE SUPPORT EQUIPMENT 35,310 35,310 OTHER COMM/ELEC EQUIPMENT (NON-TEL) 029NIGHT VISION EQUIPMENT . 652652OTHER SUPPORT (NON-TEL) 030 COMMON COMPUTER RESOURCES 19,807 19,807 0.32RADIO SYSTEMS 36.482 36.482 COMM SWITCHING & CONTROL SYSTEMS 033 41,295 41,295 TACTICAL VEHICLES MEDIUM TACTICAL VEHICLE REPLACEMENT 10,466 039 10,466 FAMILY OF TACTICAL TRAILERS 0417.6427,642 ENGINEER AND OTHER EQUIPMENT BULK LIQUID EQUIPMENT 04518,239 18,239 TACTICAL FUEL SYSTEMS 04651.359 51.359POWER EQUIPMENT ASSORTED 04720,247 20,247 049EOD SYSTEMS 362.658 362,658 MATERIALS HANDLING EQUIPMENT 050 PHYSICAL SECURITY EQUIPMENT 55.500 55,500 MATERIAL HANDLING EQUIP 05219,100 19,100 GENERAL PROPERTY FIELD MEDICAL EQUIPMENT 05415,751 15,751 055TRAINING DEVICES .. 3.602 3.602 FAMILY OF CONSTRUCTION EQUIPMENT 05715.900 15.900 TOTAL, PROCUREMENT, MARINE CORPS 943,683 943,683 AIRCRAFT PROCUREMENT, AIR FORCE STRATEGIC AIRCRAFT LARGE AIRCRAFT INFRARED COUNTERMEASURES 035139.800 139.800 OTHER AIRCRAFT U-2 MOD8 055 46.80046.800063C-130 .. 11.40011.400 COMPASS CALL MODS 067 14.000 14.000 068 RC-135 8,000 8,000 HC/MC=130 MODIFICATIONS 075 4,700 4,700 AIRCRAFT SPARES AND REPAIR PARTS 081 INITIAL SPARES/REPAIR PARTS ... 21,900 21,900 **OTHER PRODUCTION CHARGES** 099 OTHER PRODUCTION CHARGES 59,000 59,000

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	,	34,35 24 25
	TOTAL, MISSILE PROCUREMENT, AIR FORCE	34,350	34,35
	PROCUREMENT OF AMMUNITION, AIR FORCE CARTRIDGES		
002	CARTRIDGES	13,592	13,59
	BOMBS		
004	GENERAL PURPOSE BOMBS		23,21
005	JOINT DIRECT ATTACK MUNITION	53,923	53,92
006	FLARE, IR MJU-7B CAD/PAD	2,638	2,638
010	ITEMS LESS THAN \$5 MILLION	· · · · ·	2,60
	FUZES		,
011	FLARES	11,726	11,72
012	FUZE8	8,513	8,51
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	116,203	116,203
	OTHER PROCUREMENT, AIR FORCE		
	CARGO AND UTILITY VEHICLES		
002	MEDIUM TACTICAL VEHICLE		2,010
004	ITEMS LESS THAN \$5 MILLION SPECIAL PURPOSE VEHICLES	2,675	2,673
006	SPECIAL PORPOSE VEHICLES ITEMS LESS THAN \$5 MILLION	2,557	2,551
000	MATERIALS HANDLING EQUIPMENT		2,00
008	ITEMS LESS THAN \$5 MILLION	4,329	4,32
	BASE MAINTENANCE SUPPORT		
009	RUNWAY SNOW REMOV AND CLEANING EQU	984	98
010	ITEMS LESS THAN \$5 MILLION	9,120	9,12
	ELECTRONICS PROGRAMS		
0.22	WEATHER OBSERVATION FORECAST	5,600	5,60
027	SPCL COMM-ELECTRONICS PROJECTS GENERAL INFORMATION TECHNOLOGY	11,157	11,15
0.27	ORGANIZATION AND BASE	11,157	11,15
049	TACTICAL C-E EQUIPMENT	7,000	7,00
053	BASE COMM INFRASTRUCTURE	10,654	10,65
	MODIFICATIONS		
054	COMM ELECT MODS	8,000	8,00
0.55	PERSONAL SAFETY & RESCUE EQUIP	000	0.0
055	NIGHT VISION GOGGLES	902	90:
059	CONTINGENCY OPERATIONS	60,090	60,090
062	MOBILITY EQUIPMENT	· · · · · · · · · · · · · · · · · · ·	9,400
063	ITEMS LESS THAN \$5 MILLION		9,17
	CLASSIFIED PROGRAMS		
069A	CLASSIFIED PROGRAMS	2,672,317	2,672,31
	SPARES AND REPAIR PARTS		2.00
071	SPARES AND REPAIR PARTS	· · · · · · · · · · · · · · · · · · ·	2,300 2,818,27 0
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, DISA		
015	TELEPORT PROGRAM	5,260	5,26
	CLASSIFIED PROGRAMS		
045A	CLASSIFIED PROGRAMS	126,201	126,20
	AVIATION PROGRAMS		
061	MQ-8 UAV OTHER PROCUREMENT PROGRAMS	16,500	16,50
068	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	151	15
069	INTELLIGENCE SYSTEMS		30,52
077	TACTICAL VEHICLES	· · · · · · · · · · · · · · · · · · ·	1,84
	AUTOMATION SYSTEMS	· · · · · · · · · · · · · · · · · · ·	1,00
082	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS		100
086	OPERATIONAL ENHANCEMENTS		14,75 196,34
	TOTAL. PROCUREMENT. DEFENSE-WIDE		
086	TOTAL, PROCUREMENT, DEFENSE-WIDE	130,343	
086 091	JOINT URGENT OPERATIONAL NEEDS FUND	-	·
086	JOINT URGENT OPERATIONAL NEEDS FUND JOINT URGENT OPERATIONAL NEEDS FUND	100,000	100,000
086 091	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	100,000 100,000

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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	123,045 444,071	123,045 444,071
		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
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	19,872	19,872
0.22	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,095	20,095
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	28,852	28,852
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	9,830	9,830
025	0602784A	MILITARY ENGINEERING TECHNOLOGY	70,693	70,693
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 MANPOWER, PERSONNEL AND TRAINING ADVANCED TECH-	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
	0603131A	TRACTOR EGGS	2,323	2,325
	0603270A	ELECTRONIC WARFARE TECHNOLOGY	21,683	21,685
044	0603313A	MISSILE AND ROCKET ADVANCED TECHNOLOGY	71,111	71,111
$044 \\ 045$		TRACTOR CAGE	10,902	10,902
044 045 046	0603322A			
044 045 046 047	0603322A 0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	180,582	180,582
044 045 046 047 048	0603322A 0603461A 0603606A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY		180,582 27,204
043 044 045 046 047 048 049 050	0603322A 0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	180,582	

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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	25,226 890,722	25,226 890,722
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
054	0603305A	TYPES ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	14,505	14,505
055	0603308A	ARMY SPACE SYSTEMS INTEGRATION	9,876	9,876
056	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	5,054	5,054
057	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	2,725	2,725
058	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	30,560	30,560
059	0603653A	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	14,347	14,347
060	0603747A	SOLDIER SUPPORT AND SURVIVABILITY	10,073	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
$064 \\ 065$	0603782A 0603790A	WARFIGHTER INFORMATION NETWORK-TACTICAL—DEM/VAL NATO RESEARCH AND DEVELOPMENT	278,018	278,018
065 066	0603790A 0603801A	AVIATION—ADV DEV	4,961 8,602	4,961 8,602
067	0603804A 0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	3,002 14,605	3,002 14,605
068	0603805A	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION	14,005	14,005
000	00000001	AND ANALYSIS	5,054	5,054
069	0603807A	MEDICAL SYSTEMS—ADV DEV	24,384	24,384
070	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	32,050	32,050
071	0603850A	INTEGRATED BROADCAST SERVICE	96	96
072	0604115A	TECHNOLOGY MATURATION INITIATIVES	24,868	24,868
073	0604131A	TRACTOR JUTE	59	59
074	0604284A	JOINT COOPERATIVE TARGET IDENTIFICATION—GROUND (JCTI- G)/TECHNOLOGY DEV	0	0
075	0604319A	INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2–INTER- CEPT (IFPC2)	76,039	76,039
076	0604775A	DEFENSE RAPID INNOVATION PROGRAM	0	0
077	0604785A	INTEGRATED BASE DEFENSE (BUDGET ACTIVITY 4)	4,043	4,043
078	0305205A	ENDURANCE UAVS	26,196	26,196
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	610,121	610,121
0.840		SYSTEM DEVELOPMENT & DEMONSTRATION	*** ****	NO 100
079 080	0604201A 0604220A	AIRCRAFT AVIONICS ARMED, DEPLOYABLE HELOS	78,538 90,494	78,538 90,494
081	0604220A 0604270A	ELECTRONIC WARFARE DEVELOPMENT	90,494 181,347	90,494 181,347
082	0604270A	JOINT TACTICAL RADIO	101,047	0
083	0604290A	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	12,636	12,636
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	3,006
088	0604609A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV	0	0
089	0604611A	JAVELIN	5,040	5,040
090	0604622A	FAMILY OF HEAVY TACTICAL VEHICLES	3,077	3,077
091	0604633A	AIR TRAFFIC CONTROL	9,769	9,769
092	0604641A	TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request	13,141	25,141 [12,000]
093	0604642A	LIGHT TACTICAL WHEELED VEHICLES	0	[12,000]
094	0604661A	FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT	0	0
095	0604662A	FCS RECONNAISSANCE (UAV) PLATFORMS	0	0
096	0604663A	FCS UNMANNED GROUND VEHICLES	0	0
097	0604664A	FCS UNATTENDED GROUND SENSORS	0	0
	0604665A	FCS SUSTAINMENT & TRAINING R&D	0	0
098		NIGHT VISION SYSTEMS—ENG DEV	32,621	32,621
098 099	0604710A	Indini (Ision Sisilias Indipi),		
	0604710A 0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	2,132	2,132
099 100 101	0604713A 0604715A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV	2,132 44,787	2,132 44,787
099 100 101 102	0604713A 0604715A 0604716A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV		44,787
099 100 101	0604713A 0604715A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG	44,787 1,008	44,787 1,008
099 100 101 102 103	0604713A 0604715A 0604716A 0604714A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV	44,787 1,008 73,333	44,787 1,008 73,333
099 100 101 102 103 104	0604713A 0604715A 0604716A 0604741A 0604742A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	44,787 1,008 73,333 28,937	44,787 1,008 73,333 28,937
099 100 101 102 103 104 105	0604713A 0604715A 0604716A 0604741A 0604742A 0604746A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT	44,787 1,008 73,333 28,937 10,815	44,787 1,008 73,333 28,937 10,815
099 100 101 102 103 104 105 106	0604713A 0604715A 0604716A 0604741A 0604741A 0604742A 0604746A 0604760A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV	44,787 1,008 73,333 28,937 10,815 13,926	44,787 1,008 73,333 28,937 10,815 13,926
099 100 101 102 103 104 105	0604713A 0604715A 0604716A 0604741A 0604742A 0604746A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DI8)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE	44,787 1,008 73,333 28,937 10,815 13,926 17,797	44,787 1,008 73,333 28,937 10,815 13,926 17,797
099 100 101 102 103 104 105 106 107	0604713A 0604715A 0604715A 0604716A 0604741A 0604742A 0604742A 0604746A 0604760A 0604780A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV	44,787 1,008 73,333 28,937 10,815 13,926	44,787 1,008 73,333 28,937 10,815 13,926
099 100 101 102 103 104 105 106 107 108	0604713A 0604715A 0604715A 0604716A 0604741A 0604742A 0604746A 0604746A 0604760A 0604780A 0604798A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270
099 100 101 102 103 104 105 106 107 108 109	0604713A 0604715A 0604715A 0604716A 0604741A 0604742A 0604742A 0604746A 0604760A 0604780A 0604798A 0604798A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION WEAPONS AND MUNITIONS—ENG DEV	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270 14,581	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270 14,581
099 100 101 102 103 104 105 106 107 108 109 110	0604713A 0604715A 0604715A 0604716A 0604741A 0604742A 0604742A 0604746A 0604760A 0604780A 0604798A 0604802A 0604802A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION WEAPONS AND MUNITIONS—ENG DEV COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270 14,581 43,706	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270 14,581 43,706
099 100 101 102 103 104 105 106 107 108 109 110 111	0604713A 0604715A 0604716A 0604741A 0604742A 0604742A 0604746A 0604760A 0604780A 0604798A 0604798A 0604802A 0604805A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION WEAPONS AND MUNITIONS—ENG DEV LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270 14,581 43,706	44,787 1,008 73,333 28,937 10,815 13,926 17,797 214,270 14,581 43,706

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
115	0604817A	COMBAT IDENTIFICATION	- 0	0
116	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT-	0	0
		WARE	77,223	77,223
117	0604820A	RADAR DEVELOPMENT	3,486	3,486
118	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	9,963	27,163
110	00040024	GFEBS realignment per Army request	20 517	[17,200]
119 120	0604823A 0604827A	FIREFINDER SOLDIER SYSTEMS—WARRIOR DEM/VAL	20,517 51,851	20,517 51,851
120	0604854A	ARTILLERY SYSTEMS—EMD	167,797	167,797
122	0604869A	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	400,861	0
		No funds authorized		[-400, 861]
123	0604870A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,922	7,922
124	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	51,463	51,463
125	0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPP8-A)	158,646	158,646
126	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM)	10,000	10,000
127 128	0605455A 0605456A	SLAMRAAM PAC-3/MSE MISSILE	0	0
128 129	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	69,029 277,374	69,029 277,374
129 130	0605457A 0605625A	MANNED GROUND VEHICLE	277,374 639,874	277,374 639,874
131	0605626A	AERIAL COMMON SENSOR	47,426	47,426
132	0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND	17,120	17,120
		MANUFACTURING DEVELOPMENT PH	72,295	72,295
133	0303032A	TROJAN—RH12	4,232	4,232
134	0304270A	ELECTRONIC WARFARE DEVELOPMENT	13,942	13,942
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA- TION	3,286,629	2,914,968
			5,200,025	2,014,000
195	0604256A	RDT&E MANAGEMENT SUPPORT	40.000	40.000
135		THREAT SIMULATOR DEVELOPMENT TARGET SYSTEMS DEVELOPMENT	18,090	18,090
136 137	0604258A 0604759A	MAJOR T&E INVESTMENT	14,034 37,394	14,034 37,394
137	0605103A	RAND ARROYO CENTER	21,026	21,026
139	0605301A	ARMY KWAJALEIN ATOLL	176,816	176,816
140	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	27,902	27,902
141	0605502A	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
142	0605601A	ARMY TEST RANGES AND FACILITIES	369,900	369,900
143	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	69,183	69,183
144	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	44,753	44,753
145	0605605A	DOD HIGH ENERGY LASER TEST FACILITY	0	0
146	0605606A	AIRCRAFT CERTIFICATION	5,762	5,762
147	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	7,402	7,402
148	0605706A	MATERIEL SYSTEMS ANALYSIS	19,954	19,954
149	0605709A	EXPLOITATION OF FOREIGN ITEMS	5,535	5,535
150	0605712A	SUPPORT OF OPERATIONAL TESTING	67,789	67,789
$151 \\ 152$	0605716A 0605718A	ARMY EVALUATION CENTER ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	62,765	62,765
152 153	0605718A 0605801A	PROGRAMWIDE ACTIVITIES	1,545 83,422	1,545 83,422
154	0605803A	TECHNICAL INFORMATION ACTIVITIES	50,820	50,820
155	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	46,763	46,763
156	0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,601	4,601
157	0605898A	MANAGEMENT HQ-R&D	18,524	18,524
158	09099999A	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	0
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	1,153,980	1,153,980
	0.00.0MWC *	OPERATIONAL SYSTEMS DEVELOPMENT		
159	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	143,005	143,005
160	0607665A	FAMILY OF BIOMETRICS	100.079	100.079
161 162	0607865A 0102419A	PATRIOT PRODUCT IMPROVEMENT AEROSTAT JOINT PROJECT OFFICE	109,978 190,422	109,978 190,422
163 163	0203347A	INTELLIGENCE SUPPORT TO CYBER (ISC) MIP	190,422	190,422
163 164	0203347A 0203726A	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	32,556	32,556
165	0203725A 0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	253,959	253,959
166	0203740A	MANEUVER CONTROL SYSTEM	68,325	68,325
167	0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	280,247	226,247
		Improved turbine engine program delay		[-54,000]
168	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	898	898
169	0203758A	DIGITIZATION	35,180	35,180
170	0203759A	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	0	0
171	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	20,733	20,733
172	0203808A	TRACTOR CARD	63,243	63,243
173	0208053A	JOINT TACTICAL GROUND SYSTEM	31,738	31,738
174	0208058A	JOINT HIGH SPEED VESSEL (JHSV)	35	35
176	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	7,591	7,591
177	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	15,961	15,961
178	0303141A 0303142A	GLOBAL COMBAT SUPPORT SYSTEM SATCOM GROUND ENVIRONMENT (SPACE)	120,927 15 756	120,927 15 756
	0000142A	SATUUM UNUUND ENVIRUNMENT (SFAUE)	15,756	15,756
179 180	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	14,443	14,443

0.01	000001111	voniti non mitting the one inclined of physical mitter	11,100	11,100
0.22	0603673N	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVEL-	050 000	0.50,000
023	0603729N	OPMENT WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	256,382	256,382
023	0603729N 0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	3,880 0	3,880 0
024 025		NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	-	
	0603758N	NAVY WARFIGHTING EAPERIMENTS AND DEMONSTRATIONS MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	51,819	51,819
0.26	0603782N		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
0.29	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 (LCS)	429,420	429,420
052	0603582N	COMBAT SYSTEM INTEGRATION	56,551	56,551
053	0603609N	CONVENTIONAL MUNITIONS	7,342	7,342
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Item

MQ-1 SKY WARRIOR A UAV

BIOMETRICS ENABLED INTELLIGENCE

END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES

SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT

TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL,

IN-HOUSE LABORATORY INDEPENDENT RESEARCH

DEFENSE RESEARCH SCIENCES

SUBTOTAL, BASIC RESEARCH

POWER PROJECTION APPLIED RESEARCH

FORCE PROTECTION APPLIED RESEARCH

MARINE CORPS LANDING FORCE TECHNOLOGY

COMMON PICTURE APPLIED RESEARCH

WARFIGHTER SUSTAINMENT APPLIED RESEARCH

ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH

OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH

JOINT NON-LETHAL WEAPONS APPLIED RESEARCH

UNDERSEA WARFARE APPLIED RESEARCH

FUTURE NAVAL CAPABILITIES APPLIED RESEARCH

MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH

FORCE PROTECTION ADVANCED TECHNOLOGY

COMMON PICTURE ADVANCED TECHNOLOGY

WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY

ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY

USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)

JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT

RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY

UNIVERSITY RESEARCH INITIATIVES

SUBTOTAL, APPLIED RESEARCH

ADVANCED TECHNOLOGY DEVELOPMENT

POWER PROJECTION ADVANCED TECHNOLOGY

DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS

Program Element

RQ-11 UAV ..

RQ-7 UAV .

ARMY

VERTICAL UAS

BASIC RESEARCH

APPLIED RESEARCH

CLASSIFIED PROGRAMS

0305208A

0305219A

0305232A

0305233A

0305235A

0307665A

0708045A

99999999999

0601103N

0601152N

0601153N

0602114N

0602123N

0602131M

0602235N

0602236N

0602271N

0602435N

0602651M

0602747N

0602750N

0602782N

0603114N

0603123N

0603235N

0603236N

0603271N

0603640M

0603651M

Line

183

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185

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187

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003

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020

021

FY 2013 Request

40,876

74,618

31,158

2.387

15,248

59.908

1,669,162

8,929,415

113,690

18,261

473,070

89.189

143,301

46,528

41,696

44,127

78,228

49,635

5,973

96.814

162.417

32,394

56.543

18.616

0

54.858

130,598

11,706

0

790.302

605,021

4,628

4,039

Senate Authorized

40,876

74,618

4,039

31,158

2,387

15,248

59,908

1,615,162

8,503,754

113,690

18,261

473,070

89,189

143,301

46,528

41,696

44,127

78,228

49.635

5,973

96.814

162.417

32,394

56.543

18,616

0

54.858

130,598

11,706

0

790.302

605,021

4,628

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	Program Element	Item	FY 2013 Request	Senate Authorized
054	0603611 M	MARINE CORPS ASSAULT VEHICLES	95,182	95,18
055	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	10,496	10,49
056	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	52,331	52,33
057	0603658N	COOPERATIVE ENGAGEMENT	56,512	56,51
058	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	7,029	7,02
)59	0603721N	ENVIRONMENTAL PROTECTION	21,080	21,08
)60	0603724N	NAVY ENERGY PROGRAM	55,324	55,32
)61	0603725N	FACILITIES IMPROVEMENT	3,401	3,40
)62	0603734N	CHALK CORAL	45,966	45,96
)63	0603739N	NAVY LOGISTIC PRODUCTIVITY	3,811	3,81
964 964	0603746N	RETRACT MAPLE	341,305	341,30
	0603746N 0603748N			
)65 266		LINK PLUMERIA	181,220	181,22
966 	0603751N	RETRACT ELM	174,014	174,01
067	0603755N	SHIP SELF DEFENSE—DEM/VAL	0	
068	0603764N	LINK EVERGREEN	68,654	68,65
969	0603787N	SPECIAL PROCESSES	44,487	44,48
070	0603790N	NATO RESEARCH AND DEVELOPMENT	9,389	9,38
071	0603795N	LAND ATTACK TECHNOLOGY	16,132	16,13
)72	0603851M	JOINT NON-LETHAL WEAPONS TESTING	44,994	44,99
073	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL	137,369	137,36
074	0603889N	COUNTERDRUG RDT&E PROJECTS	0	í.
075	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	0	
076	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES	0	
//0	00042721		72.024	72.02
0.222	000402037	(TADIRCM)	73,934	73,93
077	0604279N	ASE SELF-PROTECTION OPTIMIZATION	711	71
078	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WAR-		
		FARE (JCREW)	71,300	71,30
079	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	5,654	5,65
080	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/EN-		
		GINEERING SUPPORT	31,549	31,54
081	0604775N	DEFENSE RAPID INNOVATION PROGRAM	0	
)82	0604786N	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT	86,801	86,80
)83	0605812 M	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND	· · · · · ·	í.
.00	000001211	MANUFACTURING DEVELOPMENT PH	44,500	44,50
084	0303354N	ASW SYSTEMS DEVELOPMENT—MIP	13,172	13,17
		SUBMARINE TACTICAL WARFARE SYSTEMS—MIP	· · · · · · · · · · · · · · · · · · ·	,
085	0303562N		0	
086	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	643	64
		PROTOTYPES	4,335,297	4,335,292
287	0604212N	SYSTEM DEVELOPMENT & DEMONSTRATION		
	0604212N 0604214N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT	33,978	33,97
087 088 089	0604214N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV	33,978 32,789	<i>33,97</i> <i>32,78</i>
)88)89	0604214N 0604215N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT	33,978 32,789 84,988	33,97 32,78 84,98
988 989 990	0604214N 0604215N 0604216N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	33,978 32,789 84,988 6,866	33,97 32,78 84,98 6,86
088 089 090 091	0604214N 0604215N 0604216N 0604218N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIR/OCEAN EQUIPMENT ENGINEERING	33,978 32,789 84,988 6,866 4,060	33,97 32,78 84,98 6,86 4,06
088 089 090 091 092	0604214N 0604215N 0604216N 0604218N 0604221N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIR/OCEAN EQUIPMENT ENGINEERING P-3 MODERNIZATION PROGRAM	33,978 32,789 84,988 6,866 4,060 3,451	33,97 32,78 84,98 6,86 4,06 3,45
)88)89)90)91)92)93	0604214N 0604215N 0604216N 0604218N 0604221N 0604221N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 32,789 84,988 6,866 4,060 3,451 13,071	33,97 32,78 84,98 6,86 4,06 3,45 13,07
)88)89)90)91)92)93)94	0604214N 0604215N 0604216N 0604218N 0604221N 0604223N 0604231N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT-ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIROCEAN EQUIPMENT ENGINEERING P-3 MODERNIZATION PROGRAM WARFARE SUPPORT SYSTEM TACTICAL COMMAND SYSTEM	33,978 32,789 84,988 6,866 4,060 3,451 13,071 71,645	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64
)88)89)90)91)92)93)94)95	0604214N 0604215N 0604216N 0604218N 0604221N 0604220N 0604230N 0604231N 0604234N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 32,789 84,988 6,866 4,060 3,451 13,071	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64
088 089 090 091 092 093 094 095	0604214N 0604215N 0604216N 0604218N 0604221N 0604223N 0604231N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 32,789 84,988 6,866 4,060 3,451 13,071 71,645	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06
088 089 090 091 092 093 094 095	0604214N 0604215N 0604216N 0604218N 0604221N 0604220N 0604230N 0604231N 0604234N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10
)88)89)90)91)92)93)94)95)96)97	0604214N 0604215N 0604216N 06042218N 0604221N 0604221N 0604230N 0604234N 0604234N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29
)88)89)90)91)92)93)94)95)96)97)98	0604214N 0604215N 0604216N 0604221N 0604221N 0604230N 0604231N 0604231N 0604234N 0604245N 0604245N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 32,789 84,988 6,866 4,060 3,451 13,071 71,645 119,065 31,105 34,299	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,10 34,29 54,41
088 089 090 091 092 093 094 095 096 097 098 099	0604214N 0604215N 0604216N 0604218N 0604221N 0604231N 0604231N 0604234N 0604245N 0604245N 0604261N 0604262N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-224	33,978 32,789 84,988 6,866 4,060 3,451 113,071 71,645 119,065 31,105 34,299 54,412 2,717	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29 54,41 2,71
088 089 090 091 092 093 094 095 096 097 098 099 099	0604214N 0604215N 0604216N 0604221N 0604221N 0604230N 0604231N 0604234N 0604245N 0604245N 0604261N 0604262N 0604264N	SYSTEM DEVELOPMENT & DEMONSTRATION 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	33,978 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	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00
088 089 090 091 092 093 094 095 096 097 098 099 099 100 101	0604214N 0604215N 0604215N 0604221N 0604221N 0604230N 0604231N 0604234N 0604245N 0604261N 0604262N 0604264N 0604269N 0604269N	SYSTEM DEVELOPMENT & DEMONSTRATION 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 ADVANCED HAWKEYE H-1 UPGRADES ACOUSTIC SEARCH SENSORS V-22A AIR CREW SYSTEMS DEVELOPMENT ELECTRONIC WARFARE DEVELOPMENT	33,978 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	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00 51,30
288 289 290 291 292 293 293 293 293 293 295 299 209 209 209 200 200 200 200 200 200	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604234N 0604243N 0604245N 0604245N 0604262N 0604262N 0604269N 0604270N 0604273N	SYSTEM DEVELOPMENT & DEMONSTRATION 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-71A EXECUTIVE HELO DEVELOPMENT	33,978 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	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,10 34,29 54,41 2,77 13,00 51,33 61,16
288 299 290 291 292 293 294 295 296 297 298 299 209 209 200 200 200 200 200 200 200	0604214N 0604215N 0604215N 0604218N 0604230N 0604231N 0604231N 0604234N 0604245N 0604245N 0604262N 0604262N 0604227N 0604273N 0604274N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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 ELECTRONIC WARFARE DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT NEXT GENERATION JAMMER (NGJ)	33,978 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	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00 51,30 61,16 1187,02
288 299 299 299 299 299 299 299 299 299	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604234N 0604245N 0604245N 0604245N 0604262N 0604262N 0604270N 0604273N 0604274N 0604274N 0604280N	SYSTEM DEVELOPMENT & DEMONSTRATION 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 ADVANCED HAWKEYE H-1 UPGRADES ACOUSTIC SEARCH SENSORS V-22A AIR CREW SYSTEMS DEVELOPMENT ELECTRONIC WARFARE DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	33,978 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	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00 51,30 61,16 187,02 337,48
288 299 290 291 292 293 294 295 299 209 209 209 209 209 209 209 200 200	0604214N 0604215N 0604216N 0604221N 0604230N 0604230N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604260N 0604270N 0604273N 0604274N 0604280N 060427N	SYSTEM DEVELOPMENT & DEMONSTRATION 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-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY) SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	33,978 32,789 84,988 6,866 4,060 3,451 13,071 71,645 51,19,065 31,105 34,299 54,412 2,717 13,009 51,304 61,163 187,024 337,480 260,616	33,97 32,78 84,98 6,86 4,00 3,45 13,07 71,64 119,06 31,16 34,29 54,41 2,71 13,06 51,36 61,16 187,02 337,48 260,61
288 299 290 291 292 293 294 295 299 209 209 209 209 209 209 200 200 200	0604214N 0604215N 0604216N 0604218N 0604231N 0604231N 0604234N 0604243N 0604261N 0604262N 0604262N 0604269N 0604269N 0604273N 0604274N 0604274N 060427N 060430N 060430N 060437N 060437N 060437N 0604311N	SYSTEM DEVELOPMENT & DEMONSTRATION 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 HAWKEVE 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	33,978 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 33,7480 260,616 824	33,97 32,78 84,98 6,86 4,06 3,442 51,10,00 31,100 31,100 34,25 54,411 2,771 13,000 51,330 61,160 187,02 337,48 260,611 82
288 289 290 291 292 293 294 295 296 297 298 209 209 200 100 100 100 100 100 100 100 100 100	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604234N 0604245N 0604245N 0604262N 0604262N 0604262N 0604270N 0604273N 0604274N 0604274N 0604328N 060431N 060431N 0604329N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-224 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 (SDB)	33,978 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	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,100 34,29 54,41 2,71 13,000 51,300 61,166 187,02 337,48 260,61 82 31,066
288 289 290 291 292 293 294 295 296 299 209 209 209 200 200 200 200 200 200	0604214N 0604215N 0604215N 0604218N 0604230N 0604231N 0604231N 0604245N 0604245N 0604262N 0604262N 0604264N 0604270N 0604270N 0604273N 0604274N 0604280N 0604307N 0604307N 0604329N 0604307N 0604329N 0604329N 0604366N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIROCEAN 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 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	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 119,065\\ 31,105\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\end{array}$	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,100 34,29 54,41 2,71 13,000 51,330 61,161 187,02 337,48 260,61 822 31,066 63,89
 2088 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2000 2001 2001<td>0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 060427N 060427N 060427N 060427N 060427N 0604307N 0604307N 0604302N 0604302N 0604373N</td><td>SYSTEM DEVELOPMENT & DEMONSTRATION 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 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 VHART GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEM SURFACE COMBATANT COMBAT SYSTEM ENGINEERING LPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM</td><td>33,978 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</td><td>33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00 51,30 61,16 187,02 337,48 260,61 82 260,61 82,20 31,06 63,89</td>	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 060427N 060427N 060427N 060427N 060427N 0604307N 0604307N 0604302N 0604302N 0604373N	SYSTEM DEVELOPMENT & DEMONSTRATION 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 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 VHART GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEM SURFACE COMBATANT COMBAT SYSTEM ENGINEERING LPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM	33,978 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	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00 51,30 61,16 187,02 337,48 260,61 82 260,61 82,20 31,06 63,89
	0604214N 0604215N 0604215N 0604218N 0604230N 0604231N 0604231N 0604245N 0604245N 0604262N 0604262N 0604264N 0604270N 0604270N 0604273N 0604274N 0604280N 0604307N 0604307N 0604329N 0604307N 0604329N 0604329N 0604366N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIRODERNIZATION 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 LPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WAR-	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 119,065\\ 31,105\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\end{array}$	33,97
2888 2899 2990 2991 2992 2993 2994 2995 2996 2997 2998 2999 2009 2007 2008 2007 2008 2007 2008 2007 2008 2007 2008 2007 2008 2009 2009 2009 2009 2009 2009 2009	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604234N 0604243N 0604245N 0604245N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 060427N 0604320N 060430N 0604332N 0604336N 0604337M 0604373N 0604373N 0604373N 0604373N 0604376M	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT NEXT GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEMNAVY (JTRS-NAVY) SURFACE COMBATANT COMBAT SYSTEM ENGINEERING LIPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 119,065\\ 31,105\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\end{array}$	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,10 34,29 54,41 2,71 13,00 51,30 61,16 187,02 337,48 260,61 82 31,06 63,89 73,24
088 089 090 091 092 093 094 095 096 097 009 100 101 102 103 104 105 106 107 108	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 060427N 060427N 060427N 060427N 060427N 0604307N 0604307N 0604302N 0604302N 0604373N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-224 AIR CREW SYSTEMS DEVELOPMENT ELECTRONIC WARFARE DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT NEXT GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY) SUFFACE COMBATANT COMBAT SYSTEM ENGINEERING LPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRGORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WAR- FARE (EW) FOR AVIATION NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 5119,065\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\\ 10,568\end{array}$	33,97 32,78 84,98 6,86 4,06 3,45 13,07 71,64 119,06 31,100 34,29 54,411 2,71 13,000 51,300 61,160 187,02 337,48 260,611 822 31,060 63,899 73,24 10,550
2888 2899 2990 2991 2992 2993 2994 2995 2996 2997 2998 2999 2009 2007 2008 2007 2008 2007 2008 2007 2008 2007 2008 2007 2008 2009 2009 2009 2009 2009 2009 2009	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604234N 0604243N 0604245N 0604245N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 060427N 0604320N 060430N 0604332N 0604336N 0604337M 0604373N 0604373N 0604373N 0604373N 0604376M	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT NEXT GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEMNAVY (JTRS-NAVY) SURFACE COMBATANT COMBAT SYSTEM ENGINEERING LIPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 5119,065\\ 31,105\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\end{array}$	33,97 32,78 8,98 6,86 4,06 3,45 13,07 71,64 119,06 31,100 34,29 54,41 2,71 13,000 51,300 61,166 187,02 337,48 260,61 82 31,066 63,89 73,24 10,566
2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 100 101 102 103 104 105 106 107 108 109 110 111	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604234N 0604243N 0604245N 0604245N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 060427N 0604320N 060430N 0604330N 0604330N 0604336N 0604373N 0604373N 0604373N 0604373N 0604376M	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-224 AIR CREW SYSTEMS DEVELOPMENT ELECTRONIC WARFARE DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT NEXT GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY) SUFFACE COMBATANT COMBAT SYSTEM ENGINEERING LPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRGORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WAR- FARE (EW) FOR AVIATION NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 5119,065\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\\ 10,568\end{array}$	33,97 32,78 8,98 6,86 4,06 3,45 13,07 71,64 119,06 31,100 34,29 54,41 2,71 13,000 51,300 61,166 187,02 337,48 260,61 82 31,066 63,89 73,24 10,566
 2088 2090 2090 2091 2092 2093 2094 2095 2096 2097 2096 2097 2098 2099 2000 2001 2001<td>0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604231N 0604245N 0604245N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604270N 0604270N 0604377N 0604373N 0604375N 0604376M</td><td>SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIROCEAN 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 VH-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT SURFACE COMBATANT COMBAT SYSTEM ENGINEERING LIPO-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER ROMB (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 ENGINEERING LIPTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING</td><td>$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 5119,065\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\\ 10,568\end{array}$</td><td>33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,10 34,299 54,41 2,711 13,000 51,300 61,16 187,02 337,48 260,61 822 31,066 63,899 73,244 10,566 39,997</td>	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604231N 0604231N 0604245N 0604245N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604270N 0604270N 0604377N 0604373N 0604375N 0604376M	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 AIRCRAFT—ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIROCEAN 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 VH-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT SURFACE COMBATANT COMBAT SYSTEM ENGINEERING LIPO-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER ROMB (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 ENGINEERING LIPTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 5119,065\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\\ 10,568\end{array}$	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 31,10 34,299 54,41 2,711 13,000 51,300 61,16 187,02 337,48 260,61 822 31,066 63,899 73,244 10,566 39,997
2888 2899 2900 2911 2922 2933 2934 2935 2939 2939 2939 2939 2939 2039 2039 2039	0604214N 0604215N 0604215N 0604218N 0604231N 0604231N 0604234N 0604243N 0604261N 0604262N 0604262N 0604260N 0604273N 0604274N 0604274N 0604329N 0604372N 0604372N 0604378N 0604378N 0604378N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-71A EXECUTIVE HELO DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT SURFACE COMBATANT COMEAT SYSTEM ENGINEERING LIPD-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 MAALL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING UNMANNED CARRIER LAUNCHED AIRBORNE SURVEILLANCE AND STRIKE (UCLASS) SYSTEM	33,978 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 33,7480 260,616 824 31,064 63,891 73,246 10,568 39,974 122,481	33,97 32,78 84,98 6,86 4,06 3,435 13,07 71,64 119,06 31,106 34,25 54,411 2,771 13,006 51,333 61,161 187,023 337,048 260,673 833,1066 63,855 73,244 10,566 39,977 122,488
088 089 089 090 091 191 092 093 093 094 093 094 095 096 097 098 099 000 001 002 003 004 005 006 007 008 009 010 111 112 112 113	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604234N 0604234N 0604262N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604274N 0604329N 060437N 0604336N 0604378N 0604378N 0604404N 0604501N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 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-224 AIR CREW SYSTEMS DEVELOPMENT ELECTRONIC WARFARE DEVELOPMENT ELECTRONIC WARFARE DEVELOPMENT VH-71A EXECUTIVE HELO DEVELOPMENT NEXT GENERATION JAMMER (NGJ) JOINT TACTICAL RADIO SYSTEM—NAWY (JTRS-NAVY) SUFFACE COMBATANT COMBAT SYSTEM ENGINEERING LIPD-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 ADVANCED ABOVE WATER SENSORS	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 119,065\\ 31,105\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\\ 10,568\\ 39,974\\ 122,481\\ 255,516\end{array}$	33,97 32,78 84,98 6,86 4,06 3,453 13,07 71,64 119,06 31,100 34,225 54,411 2,771 13,000 51,360 61,161 187,022 337,482 260,661 822 31,060 63,855 73,244 10,566 39,977 122,482 255,511
988 989 990 991 992 993 994 995 996 997 998 909 901 902 993 994 995 996 997 998 909 900 1001 102 103 104 105 106 107 108 110 111 112 113	0604214N 0604215N 0604215N 0604221N 0604231N 0604231N 0604231N 0604234N 0604245N 0604262N 0604262N 0604262N 0604270N 0604270N 0604270N 0604270N 0604270N 0604307N 0604307N 0604339N 0604378N 0604378N 0604404N 0604501N 0604501N 0604503N	SYSTEM DEVELOPMENT & DEMONSTRATION OTHER HELO DEVELOPMENT AV-88 AIRCRAFT-ENG DEV STANDARDS DEVELOPMENT MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT AIROCEAN 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 LPD-17 CLASS SYSTEMS INTEGRATION SMALL DIAMETER BOMB (SDB) STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE FARE (EW) FOR AVIATION NAVAL 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	$\begin{array}{c} 33,978\\ 32,789\\ 84,988\\ 6,866\\ 4,060\\ 3,451\\ 13,071\\ 71,645\\ 119,065\\ 31,105\\ 34,299\\ 54,412\\ 2,717\\ 13,009\\ 51,304\\ 61,163\\ 187,024\\ 337,480\\ 260,616\\ 824\\ 337,480\\ 260,616\\ 824\\ 31,064\\ 63,891\\ 73,246\\ 10,568\\ 39,974\\ 122,481\\ 255,516\\ 82,620\\ \end{array}$	33,97 32,78 84,98 6,86 4,06 3,455 13,07 71,64 119,06 34,29 54,41 2,71 13,06 51,306 61,161 187,02 337,48 260,611 822 31,066 63,895 73,244 10,566 39,977 122,485 255,5151 82,652
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Line	Program Element	Item	FY 2013 Request	Senate Authorized
121	0604574N	NAVY TACTICAL COMPUTER RESOURCES	3,889	3,885
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	10,095
125	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	7,348	7,348
126	0604727N	JOINT STANDOFF WEAPON SYSTEMS	5,518	5,518
127	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	87,662	87,662
128	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	64,079	64,07
129	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	151,489	151,48
130	0604761N	INTELLIGENCE ENGINEERING	0	
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-	12,200	12,20
107	000001011	IMHT INTEGRATIED MINIMUM TOMIN RESOURCES STRIEM (IN IMHTS)	0	
138	0605919N	CH-53K RDTE		
	0605212N		606,204	606,20
139	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	0	
140	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	421,102	421,10
141	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	
144	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	23,255	23,25:
145	0305124N	SPECIAL APPLICATIONS PROGRAM	0	
		<i>TION</i>	5,747,232	5,747,232
		RDT&E MANAGEMENT SUPPORT		
146	0604256N	THREAT SIMULATOR DEVELOPMENT	30,790	30,79
147	0604258N	TARGET SYSTEMS DEVELOPMENT	59,221	59,22
148	0604759N	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
151	0605154N	CENTER FOR NAVAL ANALYSES	46,856	46,85
152	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH	40,050	10,00
153	0605302N 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	0605873M	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	, í
165	09099999N	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	
100	00000001	SUBTOTAL, RDT&E MANAGEMENT SUPPORT	845,077	845,07
		OPERATIONAL SYSTEMS DEVELOPMENT		
167	0604402N	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPO-		
		NENT AND PROTOTYPE DEVELOPMENT	142,282	142,28
168	0604717M	MARINE CORPS COMBAT SERVICES SUPPORT	0	
169	0604766M	MARINE CORPS DATA SYSTEMS	0	
170	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	105,892	105,89
171	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	34,729	34,72
172	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	1,434	1,43
173	0101402N	NAVY STRATEGIC COMMUNICATIONS	19,208	19,20
174	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	25,566	25,56
175	0204136N	F/A-18 SQUADRONS	188,299	188,29
176	0204153N 0204152N	E-2 SQUADRONS	8,610	8,61
170	0204152N 0204163N	E=z SQCADRONS FLEET TELECOMMUNICATIONS (TACTICAL)	5,610 15,695	15,69
177 178	0204163N 0204228N	SURFACE SUPPORT	4,171	4,17
178 179	0204228N 0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER		
		(TMPC)	11,265	11,263
180 181	0204311N 0204413N	INTEGRATED SURVEILLANCE SYSTEM AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT	45,922	45,92
.01	520111011	CRAFT)	8,435	8,43
182	0204460M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	75,088	0,45 75,08
182 183	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
		HARM IMPROVEMENT	11,477	11,47
186 187	0205601N 0205604N	TACTICAL DATA LINKS	118,818	118,81

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Line	Program Flomont	Item	FY 2013 Perguant	Senate
	Element		Request	Authorized
189	0205632N	MK-48 ADCAP	28,717	28,717
190	0205633N	AVIATION IMPROVEMENTS	89,157	89,157
191	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	3,450	3,450
192	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	86,435	86,435
193	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	219,054	219,054
194	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	181,693	181,695
195	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	58,393	58,393
196	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	22,966	22,966
197	0207161N	TACTICAL AIM MISSILES	21,107	21,107
198	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,857	2,857
199	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	1,932	1,932
204	0303109N	SATELLITE COMMUNICATIONS (SPACE)	188,482	188,482
205	0303138N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)	16,749	16,749
206	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	26,307	26,307
207	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	500	500
208	0303238N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)—MIP	0	C
210	0305149N	COBRA JUDY	17,091	17,091
211	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	810	810
212	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	8,617	8,617
213	0305204N	TACTICAL UNMANNED AERIAL VEHICLES	9,066	9,060
214	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS	0,000	0,000
215	0305207N	MANNED RECONNAISSANCE SYSTEMS	30,654	30,654
216	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,917	25,917
217	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	14,676	14,676
		RQ-4 UAV		
218	0305220N 0305231N		657,483	657,483
219		MQ-8 UAV	99,600	99,600
220	0305232M	RQ-11 UAV	495	493
221	0305233N	RQ-7 UAV	863	863
222	0305234M	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	0	(
223	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	9,734	9,73 4
224	0305237N	MEDIUM RANGE MARITIME UA8	0	(
225	0305239M	RQ-21A	22,343	22,343
226	0308601N	MODELING AND SIMULATION SUPPORT	5,908	5,908
227	0702207N	DEPOT MAINTENANCE (NON-IF)	27,391	27,391
228	0702239N	AVIONICS COMPONENT IMPROVEMENT PROGRAM	0	6
229	0708011N	INDUSTRIAL PREPAREDNESS	54,879	54,879
230	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,000
30A	99999999999	CLASSIFIED PROGRAMS	1,151,159	1,151,159
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	3,975,546	3,975,546
30B		PRIOR YEAR SAVINGS		-8,832
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL,		[-8,832]
		NAVY	16,882,877	16,874,045
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH		
001	0601102 F	DEFENSE RESEARCH SCIENCES	361,787	361,787
)01)02	0601102F 0601103F	UNIVERSITY RESEARCH INITIATIVES	141,153	
902 903	0601103F 0601108F	HIGH ENERGY LASER RESEARCH INITIATIVES	141,155 13,094	141,153 13,094
505	0001103F	SUBTOTAL, BASIC RESEARCH IMITATIVES	516,034	516,03 4
		APPLIED RESEARCH		
004	0602102 F	MATERIALS	114,166	114,166
005	0602201 F	AEROSPACE VEHICLE TECHNOLOGIES	120,719	120,719
006	0602202 F	HUMAN EFFECTIVENESS APPLIED RESEARCH	89,319	89,31
007	0602203F	AEROSPACE PROPULSION	232,547	232,54
	0602204 F	AEROSPACE SENSORS	127,637	127,63
108 -				
	0602601F	SPACE TECHNOLOGY	98.375	98.37
009	0602601F 0602602F	SPACE TECHNOLOGY CONVENTIONAL MUNITIONS	98,375 77,175	
009 010	0602602F	CONVENTIONAL MUNITIONS	77,175	77,173
009 010 011	0602602F 0602605F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY	77,175 106,196	77,173 106,196
)09)10)11)12	0602602 F 0602605 F 0602788 F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS	77,175 106,196 104,362	77,173 106,190 104,362
009 010 011 012	0602602F 0602605F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY	77,175 106,196	77,173 106,190 104,363 38,555
009 010 011 012	0602602 F 0602605 F 0602788 F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH	77,175 106,196 104,362 38,557	77,173 106,190 104,363 38,555
009 010 011 012 013	0602602 F 0602605 F 0602788 F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH	77,175 106,196 104,362 38,557	77,17: 106,19(104,36; 38,557 1,109,05 5
009 010 011 012 013	0602602F 0602605F 0602788F 0602890F 0603112F	CONVENTIONAL MUNITIONS	77,175 106,196 104,362 38,557 1,109,053 47,890	77,17: 106,190 104,36: 38,557 1,109,055 47,890
009 010 011 012 013 014 015	0602602F 0602605F 0602788F 0602890F 0603112F 0603112F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS MIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565	77,173 106,190 104,362 38,555 1,109,053 47,890 6,563
009 010 011 012 013 014 015 016	0602602F 0602605F 0602788F 0602890F 0603112F 0603112F 0603199F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (&&T) ADVANCED AEROSPACE SENSORS	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657	77,174 106,190 104,363 38,555 1,109,053 47,890 6,565 37,655
009 010 011 012 013 014 015 016 017	0602602F 0602605F 0602788F 0602890F 0603112F 0603199F 0603203F 0603203F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T) ADVANCED AEROSPACE SENSORS AEROSPACE TECHNOLOGY DEV/DEMO	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657 81,376	77,17: 106,19 104,36: 38,55 1,109,05 47,89 6,56 37,65 81,37
009 010 011 012 013 014 015 016 017 018	0602602F 0602605F 0602788F 0602890F 0603112F 0603112F 0603199F 0603203F 0603203F	CONVENTIONAL MUNITIONS	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657 81,376 151,152	77,17: 106,19: 104,36: 38,55 1,109,05: 47,89: 6,56: 37,65: 81,37: 151,15:
009 010 011 012 013 014 015 016 017 018 019	0602602F 0602605F 0602788F 0602890F 0603112F 0603199F 0603203F 0603211F 0603211F 0603216F 0603270F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS MIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (&&T) ADVANCED AEROSPACE SENSORS AEROSPACE TECHNOLOGY DEVIDEMO AEROSPACE TECHNOLOGY DEVIDEMO AEROSPACE PROPULSION AND POWER TECHNOLOGY ELECTRONIC COMBAT TECHNOLOGY	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657 81,376 151,152 32,941	77,17: 106,19: 104,36: 38,55: 1,109,05: 47,89: 6,56: 37,65: 81,37: 151,15: 32,94:
009 010 011 012 013 014 015 016 017 018 019 020	0602602F 0602603F 0602788F 0602890F 0603112F 0603199F 0603203F 0603216F 0603216F 0603270F 0603270F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (&&T) ADVANCED AEROSPACE SENSORS AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE PROPULSION AND POWER TECHNOLOGY ADVANCED SPACECRAFT TECHNOLOGY	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657 81,376 151,152 32,941 64,557	77,17; 106,19; 104,36; 38,55; 1,109,05; 47,89; 6,56; 37,65; 81,37; 151,15; 32,94; 64,55;
009 010 011 012 013 014 015 016 017 018 019 020 021	0602602F 0602603F 0602788F 0602788F 0603890F 0603112F 0603203F 0603203F 0603211F 0603216F 0603270F 0603401F 0603444F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (&&T) ADVANCED AEROSPACE SENSORS AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE DEPULSION AND POWER TECHNOLOGY ELECTRONIC COMBAT TECHNOLOGY MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657 81,376 151,152 32,941	77,174 106,194 104,365 38,555 1,109,053 47,890 6,566 37,657 81,377 151,153 32,944 64,557
008 009 010 011 012 013 014 015 016 017 018 019 020 021 022	0602602F 0602603F 0602788F 0602890F 0603112F 0603199F 0603203F 0603216F 0603216F 0603270F 0603270F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH SUBTOTAL, APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS SUSTAINMENT SCIENCE AND TECHNOLOGY (&&T) ADVANCED AEROSPACE SENSORS AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE TECHNOLOGY DEV/DEMO AEROSPACE PROPULSION AND POWER TECHNOLOGY ADVANCED SPACECRAFT TECHNOLOGY	77,175 106,196 104,362 38,557 1,109,053 47,890 6,565 37,657 81,376 151,152 32,941 64,557	98,37: 77,173 106,190 104,365 38,557 1,109,053 47,890 6,562 37,655 81,370 151,152 32,941 64,555 29,256 21,525

†HR 4310 EAS

	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
026	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRA- TION	31,419	31,41
027	0603924F	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	0 596,737	596,73
		ADVANCED COMPONENT DEVELOPMENT & PROTO-	·	
028	0603260F	TYPES INTELLIGENCE ADVANCED DEVELOPMENT	3,866	3,86
029	0603287F	PHYSICAL SECURITY EQUIPMENT	3,704	3,70
030	0603430F	ADVANCED EHF MILSATCOM (SPACE) Excess funding	229,171	227,67 [-1,500
031	0603432F	POLAR MILSATCOM (SPACE)	120,676	120,67
032	0603438F	SPACE CONTROL TECHNOLOGY	25,144	23,14
002	00034001	Excess funding	20,111	[-2,000
033	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	32,243	32,24
034	0603790F	NATO RESEARCH AND DEVELOPMENT	4,507	4,50
035	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	652	65
036	0603830F	SPACE PROTECTION PROGRAM (SPP)	10,429	10,42
037	0603850F	INTEGRATED BROADCAST SERVICE—DEM/VAL	19,938	19,93
038	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	71,181	71,18
039	0603854F	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,027	12,02
040	0603859F	POLLUTION PREVENTION—DEM/VAL	2,054	2,05
041	0603860F	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL	57,975	57,97
042	0604015F	LONG RANGE STRIKE	291,742	291,74
)42 043	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	291,742 114,417	251,74 114,41
044	0604317F	TECHNOLOGY TRANSFER	2,576	2,57
)45	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM	16,711	16,71
046	0604330F	JOINT DUAL ROLE AIR DOMINANCE MISSILE	0	
)47	0604337F	REQUIREMENTS ANALYSIS AND MATURATION	16,343	16,34
048	0604422 F	WEATHER SATELLITE FOLLOW-ON	2,000	2,00
)49	0604436 F	NEXT-GENERATION MILSATCOM TECHNOLOGY DEVELOPMENT	0	
050	0604635F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	9,423	9,42
)51	0604775F	DEFENSE RAPID INNOVATION PROGRAM	0	.,
)52	0604796F	ALTERNATIVE FUELS	0	
)53	0604830F	AUTOMATED AIR-TO-AIR REFUELING	0	
)54	0604857F	OPERATIONALLY RESPONSIVE SPACE	0	45,00
/.)4	00040371	Restore Operationally Responsive Space	0	[45,00
)55	0604858F	TECH TRANSITION PROGRAM	37,558	34,52
)56	0305164 F	Excess funding NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT)		[-3,00
		(SPACE)	96,840	96,84
057	0305178F	NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL 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
060	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	6,583	6,58
)61	0604250F	ELECTRONIC WARFARE DEVELOPMENT	1,975	1,92
62	0604280F	JOINT TACTICAL RADIO	2,594	2,59
	0604280F 0604281F	TACTICAL DATA NETWORKS ENTERPRISE	24,534	
63 64	0604281F 0604287F	PHYSICAL SECURITY EQUIPMENT	24,554 51	24,53
65	0604329F	SMALL DIAMETER BOMB (SDB)—EMD	143,000	143,00
		COUNTERSPACE SYSTEMS		,
)66 267	0604421F	SPACE SITUATION AWARENESS SYSTEMS	28,797	28,75
067	0604425F	Excess funding	267,252	247,23
200	00011001	AIRBORNE ELECTRONIC ATTACK	1.110	[-20,00
)68 269	0604429F		4,118	4,11
69	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD Excess funding	448,594	446,59 [-2,00
	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	9,951	9,9;
070	0604604F	SUBMUNITIONS	2,567	2,50
		AGILE COMBAT SUPPORT	13,059	13,03
071	0604617F		9,720	9,72
)71)72	0604617 F 0604706 F	LIFE SUPPORT SYSTEMS	3,720	
071 072 073		LIFE SUPPORT SYSTEMS COMBAT TRAINING RANGES	9,720	
071 072 073 074	0604706F			
071 072 073 074 075	0604706 F 0604735 F	COMBAT TRAINING RANGES	9,222	9,22
070 071 072 073 074 075 076 077	0604706F 0604735F 0604740F	COMBAT TRAINING RANGES INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	9,222 0	9,22
)71)72)73)74)75)76	0604706 F 0604735 F 0604740 F 0604750 F 0604800 F	COMBAT TRAINING RANGES INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) INTELLIGENCE EQUIPMENT F-35—EMD	9,222 0 803 1,210,306	9,22 80 1,210,30
)71)72)73)74)75)76)77)77	0604706F 0604735F 0604740F 0604750F 0604800F 0604851F	COMBAT TRAINING RANGES INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) INTELLIGENCE EQUIPMENT 35EMD INTERCONTINENTAL BALLISTIC MISSILE—EMD	9,222 0 803	9,22 80 1,210,30
)71)72)73)74)75)76)77)77	0604706 F 0604735 F 0604740 F 0604750 F 0604800 F	COMBAT TRAINING RANGES INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) INTELLIGENCE EQUIPMENT F-35—EMD INTERCONTINENTAL BALLISTIC MISSILE—EMD EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)—	9,222 0 803 1,210,306 135,437	9,22 80 1,210,30 135,43
)71)72)73)74)75)76)77	0604706F 0604735F 0604740F 0604750F 0604800F 0604851F	COMBAT TRAINING RANGES INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) INTELLIGENCE EQUIPMENT 35EMD INTERCONTINENTAL BALLISTIC MISSILE—EMD	9,222 0 803 1,210,306	9,22 80 1,210,30

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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 Excess prior year funds	1,815,588	1,728,458 [-87,130]
084	0605229F	CSAR HH-60 RECAPITALIZATION	123,210	123,210
085	0605278 F	HC/MC-130 RECAP RDT&E	19,039	19,039
086	0605931F	B-2 DEFENSIVE MANAGEMENT SYSTEM	281,056	281,056
087	0101125 F	NUCLEAR WEAPONS MODERNIZATION	80,200	80,200
088 089	0207100F 0207604F	LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS READINESS TRAINING RANGES, OPERATIONS AND MAINTE-	0	(
009	02070041	NANCE	310	310
090	0207701F	FULL COMBAT MISSION TRAINING	14,861	14,861
091	0305230F	MC-12	19,949	19,949
092	0401138F	C-27J AIRLIFT SQUADRONS	0	0
093	0401318F	CV-22	28,027	28,02
094	0401845 F	AIRBORNE SENIOR LEADER C3 (SLC38) SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA- TION	1,960 4,966,724	1,960 4,857,59 4
		RDT&E MANAGEMENT SUPPORT		
095	0604256F	THREAT SIMULATOR DEVELOPMENT	22,812	22,812
096	0604759F	MAJOR T&E INVESTMENT	42,236	42,230
097	0605101F	RAND PROJECT AIR FORCE	25,579	25,575
098	0605502F	SMALL BUSINESS INNOVATION RESEARCH	0	(
099	0605712F	INITIAL OPERATIONAL TEST & EVALUATION	16,197	16,197
100	0605807F	TEST AND EVALUATION SUPPORT	722,071	722,07
101	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	16,200	16,200
102	0605864F	SPACE TEST PROGRAM (STP) Restore Space Test Program	10,051	45,051 [35,000]
103	0605976F	FACILITIES RESTORATION AND MODERNIZATION-TEST AND		
		EVALUATION SUPPORT	42,597	42,597
104	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT	27,301	27,30
105	0606323F	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,964	13,96
106 107	0606392F 0702806F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE	203,766	203,760
107 108	0702806F 0804731F	ACQUISITION AND MANAGEMENT SUPPORT GENERAL SKILL TRAINING	42,430 1,294	42,43 1,29
108	0909980F	JUDGMENT FUND REIMBURSEMENT	1,294	1,23
	09099999F	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	
	1001004F	INTERNATIONAL ACTIVITIES	3,851 1,190,349	3,851 1,225,349
111		INTERNATIONAL ACTIVITIES	3,851 1,190,349	1,225,349
111	1001004F	INTERNATIONAL ACTIVITIES	3,851	
111 112	1001004F	INTERNATIONAL ACTIVITIES	3,851 1,190,349	1,225,349 370,09: [-1,500
111 112 113	1001004 F 0603423 F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595	1,225,345 370,092 [-1,500]
111 112 113 114	1001004F 0603423F 0604263F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0	1,225,345 370,092 [-1,500] (91,697
111 112 113 114 115	1001004F 0603423F 0604263F 0605018F 0605024F 0101113F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697	1,225,345 370,095
111 112 113 114 115 117 118	1001004F 0603423F 0604263F 0605018F 0605024F 0101113F 0101122F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431	1,225,345 370,099 [-1,500, (91,697 17,037 53,208 431
111 112 113 114 115 117 118 119	1001004F 0603423F 0604263F 0605018F 0605024F 0101113F 0101122F 0101112F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265	1,225,345 370,099 [-1,500, 0 91,692 17,032 53,200 433 16,263
111 112 113 114 115 117 118 119	1001004F 0603423F 0604263F 0605018F 0605024F 0101113F 0101122F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431	1,225,345 370,095 [-1,500] (0 91,697 17,037
111 112 113 114 115 117 118 119 120	1001004F 0603423F 0604263F 0605018F 0605024F 0101113F 0101122F 0101112F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265	370,09: [-1,500 0 91,69: 17,03: 53,200 43: 16,26: 20,970 [-15,000
110 111 112 112 113 114 115 117 118 119 120 121 122	1001004F 0603423F 06054263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970	370,092 [-1,500,0 91,692 17,033 53,206 433 16,263 20,97(
1111 112 113 114 115 117 118 119 120 121	1001004F 0603423F 06054263F 0605018F 0605024F 010113F 0101122F 0101126F 0101127F 0101137F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10	1,225,34 370,099 [-1,500 0 91,69; 17,03; 53,200 43; 16,26; 20,977 [-15,000 30,88; 10
1111 112 113 114 115 117 118 119 120 121 122	1001004F 0603423F 06034263F 0605018F 0605024F 0101113F 0101122F 0101126F 0101127F 01011313F 0101313F 0101314F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889	370,099 [-1,500, 0 91,697 17,033 53,200 433 16,266 20,970 [-15,000 30,889
1111 112 113 114 115 117 118 119 120 121 122 124 125	1001004F 0603423F 0605018F 0605018F 0101112F 0101122F 0101122F 0101127F 01011313F 0101313F 0101314F 0102326F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,669 0	1,225,344 370,099 [-1,500, 0 91,697 17,033 53,200 433 16,266 20,970 [-15,000 30,888 10 5,609 0 0
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1111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128	1001004F 0603423F 0603423F 0605018F 0605024F 0101112F 0101122F 0101127F 0101313F 0101313F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 0205219F 0207040F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848	1,225,344 370,099 [-1,500, 0 91,697 17,033 53,200 433 16,263 20,977 [-15,000, 30,889 14 5,660 0 15,099 147,977 49,844
 111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128 129 	1001004F 0603423F 06034263F 0605018F 0605024F 010113F 0101122F 0101126F 0101127F 0101313F 0101314F 0103326F 0102823F 0203761F 0205219F 0207040F 0207131F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 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	1,225,344 370,099 [-1,500, 0 91,697 17,033 53,200 433 16,266 20,970 [-15,000 30,889 10 5,669 0 (15,009 147,977 49,844 13,538
1111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128 129 130	1001004F 0603423F 06034263F 0605018F 0605024F 010113F 010112F 010112F 010112F 0101313F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 020740F 0207131F 0207133F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 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	1,225,344 370,09 [-1,500 91,69 17,03 53,20 43 16,26 20,97 [-15,000 30,88 10 5,600 15,09 1147,97 49,84 413,53 190,25
1111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128 129 130 131	1001004F 0603423F 06034263F 0605018F 0605024F 010113F 0101122F 0101126F 0101127F 0101313F 0101314F 0103326F 0102823F 0203761F 0205219F 0207040F 0207131F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 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	1,225,344 370,09 [-1,500 91,69 17,03 53,20 43 16,26 20,977 [-15,000 30,88 14 5,600 15,099 147,97 49,844 13,53 100,25 192,677
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1111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128 129 130 131 132 133	1001004F 0603423F 0603423F 0605018F 0605024F 010113F 0101122F 0101127F 0101313F 0101314F 0102326F 0102823F 0203761F 0205219F 0207131F 0207131F 0207134F 0207134F 0207134F 0207136F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 190,257 199,2677 13,683	1,225,344 370,09 [-1,500 91,69 17,03 53,20 43 16,26 20,977 [-15,000 30,88 16 5,660 15,09 147,97 49,844 13,53 190,25 192,677 13,688 371,66
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1111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 141 142	1001004F 0603423F 0603423F 0605018F 0605018F 010113F 0101127F 0101127F 0101313F 0101313F 0101314F 0102326F 0205219F 020736F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020713F 020714F 020714F 020714F 020714F 020716F 020716F 020716F 020716F 020716F 020716F 020727F 0207227F 0207227F 020723F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 0 91,697 17,037 53,208 431 16,265 35,970 30,889 10 5,609 0 15,098 147,971 49,848 13,538 199,257 192,677 13,683 371,667 8,117 8,234 87,041 1,472 2,095 1,119 63,853 1,063 12,094	1,225,344 370,099 [-1,500, 0 91,697 17,033 53,200 43, 16,266 20,970 [-15,000 30,889 10 5,600 0 (15,099 147,977 49,844 13,538 190,255 192,677 13,668 371,667 8,274 8,274 8,274 147,977 13,688 371,667 8,111 8,223 8,704 1,477 2,099 1,111 6,385 1,066 12,099
1111 112 113 114 115 117 118 119 120 121 122 124 125 126 127 128 130 131 132 133 134 135 136 137 138 139 140 141	1001004F 0603423F 0603423F 0605018F 0605018F 010112F 0101126F 0101127F 0101134F 010133F 0101314F 0102326F 0102823F 0205219F 0207131F 0207131F 0207134F 0207134F 0207134F 0207134F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 0207142F 020724F 020724F	INTERNATIONAL ACTIVITIES	3,851 1,190,349 371,595 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 63,853 1,063	1,225,344 370,09 [-1,500 91,69 17,03 53,20 43 16,26 20,97 [-15,000 30,88 1 5,60 15,09 147,97 49,84 13,53 190,25 102,67 13,68 371,66 8,11 8,213 8,7,04 1,47,7 2,09 1,116 6,855 1,066 1,076 1,0

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
146	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	76,315	76,31
147	0207412 F	CONTROL AND REPORTING CENTER (CRC)	8,653	8,65
148	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	65,200	65,20
149	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS	5,767	5,76
150	0207423F	ADVANCED COMMUNICATIONS SYSTEMS	0	
152	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	5,756	5,75
153	0207438F	THEATER BATTLE MANAGEMENT (TBM) C4I	0	
154	0207444F	TACTICAL AIR CONTROL PARTY-MOD	16,226	16,22
155	0207445F	FIGHTER TACTICAL DATA LINK	0	
156	0207448F	C2ISR TACTICAL DATA LINK	1,633	1,63.
157	0207449F	COMMAND AND CONTROL (C2) CONSTELLATION	18,086	18,08
158 159	0207452F 0207581F	DCAPES JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM	15,690	15,69
		(JSTARS)	24,241	24,24
160	0207590F	SEEK EAGLE	22,654	22,65
161	0207601F	USAF MODELING AND SIMULATION	15,501	15,50
162	0207605F	WARGAMING AND SIMULATION CENTERS	5,699	5,69
163	0207697F	DISTRIBUTED TRAINING AND EXERCISES	4,425	4,42
164	0208006F	MISSION PLANNING SYSTEMS	69,377	69,37
165	0208021F	INFORMATION WARFARE SUPPORT	7,159	7,15
166	0208059F	CYBER COMMAND ACTIVITIES	66,888 19.056	66,88
174	0301400F	SPACE SUPERIORITY INTELLIGENCE	12,056	12,05
175	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	4,159	4,15
176	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK		
4.000	0000115T	(MEECN)	20,124	20,12
177	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM	69,133	69,13.
178	0303141F	GLOBAL COMBAT SUPPORT SYSTEM	6,512	6,51
179	0303150F	GLOBAL COMMAND AND CONTROL SYSTEM	4,316	4,31
180	0303601F	MILSATCOM TERMINALS	107,237	107,23
182	0304260F	AIRBORNE SIGINT ENTERPRISE	129,106	129,10
185	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,461	4,46
186	0305103F	CYBER SECURITY INITIATIVE	2,055	2,05
187	0305105F	DOD CYBER CRIME CENTER	285	28
188	0305110F	SATELLITE CONTROL NETWORK (SPACE)	33,773	33,77
189	0305111F	WEATHER SERVICE	29,048	29,04
190	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM		
		(ATCALS)	43,187	43,18
191	0305116F	AERIAL TARGETS	50,496	50,49
194	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	354	35
195	0305145F	ARMS CONTROL IMPLEMENTATION	4,000	4,00
196	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	342	34
198	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)	29,621	29,62
199	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS)	14,335	14,33
201	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	3,680	3,68
202	0305174F	SPACE INNOVATION AND DEVELOPMENT CENTER	2,430	2,43
203	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	8,760	8,76
204	0305193 F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	0	· · · · ·
205	0305202F	DRAGON U-2	23,644	23,64
206	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	21,000	21,00
207	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS	96,735	96,73
208	0305207F	MANNED RECONNAISSANCE SYSTEMS	13,316	13,31
209	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	63,501	63,50
210	0305219F	MQ-1 PREDATOR A UAV	9,122	9,12
211	0305220F	RQ-4 UAV	236,265	236,26
212	0305220F	NETWORK-CENTRIC COLLABORATIVE TARGETING	7,367	7,36
213	0305236F	COMMON DATA LINK (CDL)	38,094	38,09
214	0305238F	NATO AGS	210,109	210,10
215	0305240F	SUPPORT TO DCGS ENTERPRISE	24,500	24,50
216	0305265F	GPS III SPACE SEGMENT	318,992	318,99
217	0305614F	JSPOC MISSION SYSTEM	54,645	54,64
218	0305881F	RAPID CYBER ACQUISITION	4,007	4,00
219	0305887F	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	13,357	13,35
220	0305913F	NUDET DETECTION SYSTEM (SPACE)	64,965	64,96
221	0305940F	SPACE SITUATION AWARENESS OPERATIONS	19,586	19,58
222	0307141F	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEVELOPMENT	0	.,
223	0308699 F	SHARED EARLY WARNING (SEW)	1,175	1,17
	0308699F 0401115F	C–130 AIRLIFT SQUADRON		
224			5,000 25.115	5,00 25.11
225	0401119F	C-5 AIRLIFT SQUADRONS (IF)	35,115	35,11
226	0401130F	C-17 AIRCRAFT (IF)	99,225 20.659	99,22 20.65
227	0401132F	C-130J PROGRAM	30,652	30,65
228	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,758	7,75
229	0401139F	LIGHT MOBILITY AIRCRAFT (LIMA)	100	10
	0401218F	KC-1358	0	
230 231	0401219F	KC-108	24,022	24,02

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
233	0401315F	C-STOL AIRCRAFT	0	(
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	6
240	0804743F	OTHER FLIGHT TRAINING	349	349
241	0804757F	JOINT NATIONAL TRAINING CENTER	0	(
242	0808716F	OTHER PERSONNEL ACTIVITIES	117	11
243	0901202F	JOINT PERSONNEL RECOVERY AGENCY	2,018	2,018
244	0901218F	CIVILIAN COMPENSATION PROGRAM	1,561	1,56
245	0901220F	PERSONNEL ADMINISTRATION	7,634	7,63
246	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY	1,175	1,17
247	0901279F	FACILITIES OPERATION—ADMINISTRATIVE	3,491	3,49
248	0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOP- MENT	100,160	100,16
249	0902998F	MANAGEMENT HQ—ADP SUPPORT (AF)	0	(
249A	999999999999	CLASSIFIED PROGRAMS Classified reduction	11,172,183	11,149,58 [-4,600
		Classified reduction SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	15,867,972	[-18,000] 15,828,87 2
249 B		PRIOR YEAR SAVINGS		-78,420
		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	0001000000		45.024	45.02
001	0601000BR	DTRA BASIC RESEARCH INITIATIVE	45,071	45,07
002	0601101E 0601110D8Z	DEFENSE RESEARCH SCIENCES BASIC RESEARCH INITIATIVES	309,051	309,05
003 004	0601110D8Z 0601117E	BASIC RESEARCH INITIATIVES BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	19,405	19,40
004	0601117E 0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM	39,676	39,67
005	0601120D8Z 0601384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	87,979	87,97
006	0001384 B F	SUBTOTAL, BASIC RESEARCH	50,566 551,748	50,560 551,74 8
		APPLIED RESEARCH		
007	0602000D8Z	JOINT MUNITIONS TECHNOLOGY	20,615	20,61
008 009	0602115 E 0602228 D 8 Z	BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU)	110,900	110,90
		SCIENCE	0	
010	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM	36,826	36,82
011	0602250D8Z	SYSTEMS 2020 APPLIED RESEARCH	7,898	7,89
012	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY	392,421	392,42
013	0602304E	COGNITIVE COMPUTING SYSTEMS	30,424	30,42
014	0602305E	MACHINE INTELLIGENCE	0	
015	0602383E	BIOLOGICAL WARFARE DEFENSE	19,236	19,23
016	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	223,269	223,26
017	0602663D8Z	DATA TO DECISIONS APPLIED RESEARCH	13,753	13,75
018 019	0602668D8Z 0602670D8Z	CYBER SECURITY RESEARCH HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB)	18,985	18,98
	0.000 800 5	APPLIED RESEARCH	6,771	6,77
020	0602702E	TACTICAL TECHNOLOGY	233,209	233,20
021	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY	166,067	166,06
022	0602716E	ELECTRONICS TECHNOLOGY	222,416	222,41
023	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	172,352	172,35
0.24	1160401BB	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	28,739 1,703,881	28,73 1,703,88
		ADVANCED TECHNOLOGY DEVELOPMENT (ATD)		
025	0603000D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY	25,612	25,61.
026	0603121D8Z	SO/LIC ADVANCED DEVELOPMENT	26,324	26,32
027	0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT Reduction due to duplication of effort	77,144	65,84 [-11,300
028	0603160BR	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT	972 000	972 00
020	06021750	BALLISTIC MISSILE DEFENSE TECHNOLOGY	275,022	275,02.
029	0603175C	JOINT ADVANCED CONCEPTS	79,975	79,97
030 031	0603200D8Z 0603225D8Z	JOINT ADVANCED CONCEPTS JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	0 20,032	20.02
031 032	0603225D8Z 06032648	AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)-THE-		20,03
		ATER CAPABILITY	3,892	3,89
0.02	0.00000710			
033 034	0603274C 0603286E	SPECIAL PROGRAM—MDA TECHNOLOGY ADVANCED AEROSPACE SYSTEMS	36,685 174,316	36,68 174,31

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ine	Program Element	Item	FY 2013 Request	Senate Authorized
)36	0603384 BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED		
		DEVELOPMENT	234,280	234,28
37	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY	6,983	6,98
38	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	158,263	158,26
39	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES	25,393	25,39
40	0603663D8Z	DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPMENT	13,754	13,75
41	0603665D8Z	BIOMETRICS SCIENCE AND TECHNOLOGY	0	
42	0603668D8Z	CYBER SECURITY ADVANCED RESEARCH	19,935	19,93
43	0603670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT	8,235	8,23
44	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
46	0603711D8Z	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	0	
47	06037128	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	24,605	24,60
48	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	30,678	30,67
49 50	0603716D8Z 0603720S	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP-	65,282	65,28
		PORT	72,234	69,23
		DMEA upgrade reduction		[-3,000
51	0603727D8Z	JOINT WARFIGHTING PROGRAM	8,403	8,40
52	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES	111,008	111,00
53	0603755D8Z	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	0	,
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	0603767E	SENSOR TECHNOLOGY	299,438	299,43
58	0603769SE	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP- MENT	12,195	12,19
59	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	30,036	30,03
59 50		QUICK REACTION SPECIAL PROJECTS		
	0603826D8Z		107,002	107,00
1	0603828D8Z	JOINT EXPERIMENTATION	0	
2	0603828J	JOINT EXPERIMENTATION	21,230	21,23
3	0603832D8Z	DOD MODELING AND SIMULATION MANAGEMENT OFFICE	47,433	47,43
4	0603901C	DIRECTED ENERGY RESEARCH	46,944	46,9
15	0603902C	NEXT GENERATION AEGIS MISSILE	224,077	224,0
6	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	92,602	92,6
7	0603942D8Z	TECHNOLOGY TRANSFER	0	
8	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	26,244	26,2
59	0303310D8Z	CWMD SYSTEMS	53,946	53,9
0	1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	45,317	45,3
1 2	1160422 BB 1160472 BB	AVIATION ENGINEERING ANALYSIS SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECH-	861	80
		NOLOGY	4,959	4,95
		(ATD)	3,194,413	3,210,11
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES	3,194,413	3,210,11
73	0603161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-		
		MENT RDT&E ADC&P	33,234	33,23
4	0603527D8Z	RETRACT LARCH	21,023	21,02
5	0603600D8Z	WALKOFF	94,624	94,6
6	0603709D8Z	JOINT ROBOTICS PROGRAM	0	
7	0603714D8Z	ADVANCED SENSOR APPLICATIONS PROGRAM	16,958	18,9;
8	0603851 D 8Z	Reverse cuts to testing ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO-		[2,00
		GRAM	75,941	75,9
29	0603881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	316,929	316,9
30	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	903,172	903,1
81	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL	179,023	179,0
32	0603884C	BALLISTIC MISSILE DEFENSE SENSORS	347,012	347,0
3	0603888C	BALLISTIC MISSILE DEFENSE TEST & TARGETS	011,012	011,0
4	0603890C	BMD ENABLING PROGRAMS	362,711	362,7
	0603890C 0603891C	SPECIAL PROGRAMS—MDA	272,387	272,30
	0603891C 0603892C	AEGIS BMD	272,387 992,407	272,3
35		SPACE TRACKING & SURVEILLANCE SYSTEM	51,313	51,31
35 36		BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	· · · · ·	
35 36 37	0603893C 0603895C	DALDANIN MINNIDE DEFENDE NINIEM SPAUE PRUGKAMS	6,912	6,9.
35 36 37 38 39	0603895C 0603895C 0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT-		
35 36 37 38 39	0603895C 0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION	366,552	366,5:
15 16 17 18 19	0603895C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT-	366,552 55,550	
15 16 17 18 19	0603895C 0603896C 0603898C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT		366,5: 55,5: 63,0
35 36 37 38	0603895C 0603896C 0603898C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER	55,550	55,5
15 16 17 18 19 10	0603895C 0603896C 0603898C 0603904C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC)	55,550 63,043	55,5 63,0
15 16 17 18 19 10 11	0603895C 0603896C 0603898C 0603904C 0603906C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC) REGARDING TRENCH	55,550 63,043 11,371	55,5 63,0 11,3

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
		Arrow–3 interceptor		[20,000
		David's Sling short-range BMD		[60,000
		Iron Dome short-range rocket defense		[210,000
095	0603914C	BALLISTIC MISSILE DEFENSE TEST	454,400	454,40
096	0603915C	BALLISTIC MISSILE DEFENSE TARGETS	435,747	435,74
097	0603920D8Z	HUMANITARIAN DEMINING	13,231	13,23
098	0603923D8Z	COALITION WARFARE	11,398	11,39
099	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM	3,283	24,08
		Increase for requirements shortfall		[20,800
100	0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYS-		
		TEM (UA8) COMMON DEVELOPMENT	12,368	12,36
101	0604670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB)		
		RESEARCH AND ENGINEERING	5,131	5,13
102	0604775D8Z	DEFENSE RAPID INNOVATION PROGRAM	0	200,00
		Rapid Innovation Program		[200,000
103	0604787D8Z	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	0	
104	0604787J	JOINT SYSTEMS INTEGRATION	3,273	3,27
105	0604828D8Z	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	0	
106	0604828J	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	7,364	7,36
107	0604880C	LAND-BASED SM-3 (LBSM3)	276,338	276,33
108	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT	420,630	420,63
109	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E	297,375	297,37
110	0604884C	AIRBORNE INFRARED (ABIR)	0	
111	0604886C	ADVANCED REMOTE SENSOR TECHNOLOGY (ARST)	58,742	58,74
112	0605017D8Z	REDUCTION OF TOTAL OWNERSHIP COST	0	
113	0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,158	3,13
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &		
		PROTOTYPES	6,282,166	6,814,96
		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	6,81
116	0604165D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	110,383	110,38
117	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	311,071	311,0
118	0604709D8Z	JOINT ROBOTICS PROGRAM—EMD	0	,
119	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	25,787	25,78
120	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	20,688	20,6
121	0605000BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	5,749	5,7
121	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT	12,699	12,65
122	0605013BL 0605018BTA	DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM	12,033	1.2,02
1.50	00050100114	(DIMHRS)	0	
124	0605020BTA	(DIMITAS) BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES	0	
124 125	0605020B1A 0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	387	38
		DEFENSE EXPORTABILITY PROGRAM		
126 127	0605022D8Z 0605027D8Z		1,859	1,8:
		OUSD(C) IT DEVELOPMENT INITIATIVES	7,010	7,0
128	06050708	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRA-	100 101	100.1
100	0.00 × 0 × D 0.7	TION	133,104	133,10
129	0605075D8Z	DCMO POLICY AND INTEGRATION	25,269	25,20
130	0605140D8Z	TRUSTED FOUNDRY	0	
131	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	10,238	10,23
132	0303141K	GLOBAL COMBAT SUPPORT SYSTEM	19,670	19,62
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 (DRR8)	6,383	6,38
136	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	3,845	3,8
137	0604940D8Z	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP)	144,109	144,10
138	0604942D8Z	ASSESSMENTS AND EVALUATIONS	2,419	2,41
139	0604943D8Z	THERMAL VICAR	8,214	8,2
135 140	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	19,380	19,38
140 141	0605100D8Z 0605104D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	19,380 32,266	19,30
141 142				,
	0605110D8Z	USD(A&T)CRITICAL TECHNOLOGY SUPPORT	840	8: 50.0:
143 144	0605117D8Z 0605126J	FOREIGN MATERIEL ACQUISITION AND EXPLOITATION JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION	56,012	56,0.
		(JIAMDO)	55,508	55,5
145	0605128D8Z	CLASSIFIED PROGRAM USD(P)	0	
146	0605130D8Z	FOREIGN COMPARATIVE TESTING	18,174	18,1
147	0605142D8Z	SYSTEMS ENGINEERING	43,195	43,1
148	0605151D8Z	STUDIES AND ANALYSIS SUPPORT—OSD	6,457	6,4
149	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY	4,901	4,9
	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	6,307	6,3
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Line	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	(
154	0605502C	SMALL BUSINESS INNOVATIVE RESEARCH—MDA	0	(
155	0605502D8W	SMALL BUSINESS INNOVATIVE RESEARCH	0	(
$156 \\ 157$	0605502D8Z 0605502E	SMALL BUSINESS INNOVATIVE RESEARCH SMALL BUSINESS INNOVATIVE RESEARCH	0 0	(
157	0605502E 06055028	SMALL BUSINESS INNOVATIVE RESEARCH	0	(
159	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSI-	0	,
		NESS TECHNOLOGY TRANSFER (S	1,857	1,855
160	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	12,056	12,050
161	0605799D8Z	EMERGING CAPABILITIES	0	
162	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	55,454	55,45
163	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUA- TION	16,364	16,36
164	0605804D8Z	DEVELOPMENT TEST AND EVALUATION	15,110	20,110
		DT&E increase		[5,000
165	0605897E	DARPA AGENCY RELOCATION	0	6
166	0605898E	MANAGEMENT HQ—R&D	69,767	69,761
167	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS	4,454	4,45
168	0606301D8Z	AVIATION SAFETY TECHNOLOGIES	0	6
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	(
174 175	0303166J 0303169D8Z	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES INFORMATION TECHNOLOGY RAPID ACQUISITION	8,238 0	8,230
175 176	0303169D8Z 0305103E	CYBER SECURITY INITIATIVE	0 1,801	(1,801
177	0305193D8Z	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	1,001	1,80.
179	0305400D8Z	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	10,041	10,041
180	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS-	0	
100	00011012012	FORMATION (CE2T2)	77,475	77,473
181	0901585C	PENTAGON RESERVATION	0	(
182	0901598C	MANAGEMENT HQ—MDA	34,855	34,853
183	0901598D8W	MANAGEMENT HEADQUARTERS WHS	104	104
184	09099999D8Z	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	(
184A	99999999999	CLASSIFIED PROGRAMS	64,255	64,253
185	0604130V	OPERATIONAL SYSTEMS DEVELOPMENT ENTERPRISE SECURITY SYSTEM (ESS)	8,866	8,860
186	0605127T	REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNER- SHIP FOR PEACE INFORMATION MGMT	3,238	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	0	6
190	0607828J	JOINT INTEGRATION AND INTEROPERABILITY	5,013	5,013
191	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS)	3,922	3,922
192	0208045K	C4I INTEROPERABILITY	72,574	72,574
194	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	6,214	6,214
201 202	0302016K 0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA-	499	499
		TION	14,498	14,498
203	0303126K	LONG-HAUL COMMUNICATIONS—DCS	26,164	26,16
	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	12,931	12,93
204			12,951	
204	03031250		6 900	6,296
204 205	0303135G 0303136G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,296 30 948	
204 205 206	0303136G	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI)	30,948	30,948
204 205 206 207	0303136G 0303140D8Z	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM	30,948 11,780	30,948 11,780
204 205 206 207 208	0303136G 0303140D8Z 0303140G	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM	30,948 11,780 191,452	30,94 11,78 191,45
204 205 206 207	0303136G 0303140D8Z	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM	30,948 11,780	30,948 11,780 191,452
204 205 206 207 208 209	0303136G 0303140D8Z 0303140G 0303140K	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM	30,948 11,780 191,452 0	30,948 11,780 191,452 0
204 205 206 207 208 209 210	0303136G 0303140D8Z 0303140G 0303140K 0303140K 0303149J	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM C41 FOR THE WARRIOR	30,948 11,780 191,452 0 0	30,944 11,780 191,452 ((36,572
204 205 206 207 208 209 210 211	0303136G 0303140D8Z 0303140G 0303140K 0303149J 0303150K	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	30,948 11,780 191,452 0 0 36,575	30,944 11,780 191,453 ((36,577 24,270
204 205 206 207 208 209 210 211 212	0303136G 0303140D8Z 0303140G 0303140K 0303149J 0303150K 0303153K	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-CENTRIC EXTERPRISE SERVICES (NCES) DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO)	30,948 11,780 191,452 0 36,575 24,278	30,948 11,780 191,452 0 0 0 36,572 24,278 2,924
204 205 206 207 208 209 210 211 212 213	0303136G 0303140D8Z 0303140G 0303140K 0303149J 0303150K 0303153K 0303153K	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)	30,948 11,780 191,452 0 36,575 24,278 2,924	30,944 11,780 191,452 (36,57: 24,270 2,924 1,294
204 205 206 207 208 209 210 211 212 213 213	0303136G 0303140D8Z 0303140G 0303140K 0303150K 0303150K 0303153K 0303170K 0303260D8Z	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-CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO) TELEPORT PROGRAM SPECIAL APPLICATIONS FOR CONTINGENCIES	30,948 11,780 191,452 0 36,575 24,278 2,924 1,294	
204 205 206 207 208 209 210 211 212 213 214 215	0303136G 0303140D8Z 0303140G 0303140K 0303140K 0303150K 0303153K 0303153K 0303170K 0303260D8Z 0303610K	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) SPECLAL APPLICATIONS FOR CONTINGENCIES CYBER SECURITY INITIATIVE	30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050	30,944 11,786 191,453 (36,577 24,277 2,924 1,299 6,056 17,058
204 205 206 207 208 209 210 211 212 213 214 215 217	0303136G 0303140D8Z 0303140G 0303140K 0303140J 0303150K 0303150K 0303150K 0303260D8Z 030360D8Z 0303610K 0304210BB	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) TELEPORT PROGRAM SPECIAL APPLICATIONS FOR CONTINGENCIES CYBER SECURITY INITIATIVE CYBER SECURITY INITIATIVE	30,948 11,780 191,452 0 0 36,575 24,278 2,924 1,294 6,050 17,058	30,944 11,780 191,453 (36,577 24,270 2,924 1,299 6,055 17,058
204 205 206 207 208 209 210 211 212 213 214 215 217 220 222 223	0303136G 0303140D8Z 0303140K 0303140K 0303149J 0303150K 0303153K 0303153K 0303260D8Z 0303610K 0304210BB 0305103D8Z 0305103K 0305125D8Z	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-CENTRIC EXTERPRISE SERVICES (NCES) DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO) TELEPORT PROGRAM SPECLAL APPLICATIONS FOR CONTINGENCIES CYBER SECURITY INITIATIVE CYBER SECURITY INITIATIVE CRITICAL INFRASTRUCTURE PROTECTION (CIP)	30,948 11,780 191,452 0 36,575 24,278 2,924 1,294 6,050 17,058 0	30,94i 11,78i 191,45z (36,57i 24,27i 2,92i 1,29i 6,05i 17,05i (4,18i
204 205 206 207 208 209 210 211 212 213 214 215 217 220 222 223 223 227	0303136G 0303140D8Z 0303140R 0303140K 0303140J 0303150K 0303150K 0303150K 0303260D8Z 0303610K 0304210BB 0305103D8Z 0305103K 0305125D8Z 0305186D8Z	PUBLIC KEY INFRASTRUCTURE (PKI) KEY MANAGEMENT INFRASTRUCTURE (KMI) INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM CAI 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 CYBER SECURITY INITIATIVE CRITICAL INFRASTRUCTURE PROTECTION (CIP) POLICY R&D PROGRAMS	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	30,94i 11,78i 191,45i (36,57i 24,27i 2,92i 1,29i 6,05i 17,05i (4,18i 10,46i 6,36i
204 205 206 207 208 209 210 211 212 213 214 215 217 220 222 223 227 229	0303136G 0303140D8Z 0303140R 0303140K 0303140J 0303150K 0303150K 0303150K 0303170K 0303260D8Z 030360D8Z 0305103K 0305103K 0305125D8Z 0305186D8Z 0305199D8Z	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-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) POLICY R&D PROGRAMS NET CENTRICITY	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	30,948 11,786 191,453 (36,577 24,277 2,924 1,294 6,055 17,058 (4,188 10,463 6,366 21,190
204 205 206 207 208 209 210 211 212 213 214 215 227 222 222 222 222 222 222 222 222 22	0303136G 0303140B8Z 0303140B8Z 0303140K 0303149J 0303150K 0303150K 0303153K 0303153K 0303260D8Z 0303610K 0304210BB 0305103D8Z 0305125D8Z 0305125D8Z 0305129D8Z 0305208BB	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) TELEPORT PROGRAM SPECIAL APPLICATIONS FOR CONTINGENCIES CYBER SECURITY INITIATIVE CYBER SECURITY INITIATIVE CRITICAL INFRASTRUCTURE PROTECTION (CIP) POLICY R&D PROGRAMS NET CENTRICITY DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS USSOCOM UFR	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	30,94i 11,78i 191,45i (0) 36,57i 2,92i 1,29i 6,05i 17,05i (0) 4,18i 10,46i 6,36i 21,190 7,71i [600]
204 205 206 207 208 209 210 211 212 213 214 215 217 220 222 223 227 229	0303136G 0303140D8Z 0303140R 0303140K 0303140J 0303150K 0303150K 0303150K 0303170K 0303260D8Z 030360D8Z 0305103K 0305103K 0305125D8Z 0305186D8Z 0305199D8Z	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) TELEPORT PROGRAM SPECIAL APPLICATIONS FOR CONTINGENCIES CYBER SECURITY INITIATIVE CYBER SECURITY INITIATIVE CRITICAL INFRASTRUCTURE PROTECTION (CIP) POLICY R&D PROGRAMS NET CENTRICITY DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	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	30,944 11,786 191,453 (36,577 24,270 2,924 1,299 6,056 17,056 (4,188 10,463 6,366 21,190 7,714

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
240 241	0305387D8Z 0305600D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITEC-	2,303	2,303
		TURES	1,478	1,478
249	07080118	INDUSTRIAL PREPAREDNESS	27,044	27,044
250	07080128	LOGISTICS SUPPORT ACTIVITIES	4,711	4,711
251	0902298J	MANAGEMENT HQ—OJCS	4,100	4,100
252	1001018D8Z	NATO AGS	0	0
253	1105219BB	MQ-9 UAV	3,002	3,002
254	1105232BB	RQ-11 UAV	0	0
255	1105233BB	RQ-7 UAV	0	0
256	1160279 BB	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG	0	0
257	1160403 BB	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOP- MENT	97,267	97,267
258	1160404 BB	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	SOF OF INETTONIES ENVIRONMENTS	1,822	1,822
262	1160427BB 1160427BB	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	10,131	10,131
263	1160429 BB	AC/MC-130J	10,131	10,131 19,647
203 264	1160425 BB 1160474 BB	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYS- TEMS	2,225	2,225
0.05	1160476 BB	SOF TACTICAL RADIO SYSTEMS		
265		SOF TACITCAL RADIO SYSTEMS	3,036	3,036
266	1160477BB		1,511	1,511
267	1160478BB	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	4,263	4,263
268	1160479BB		4,448	4,448
269	1160480 BB	SOF TACTICAL VEHICLES	11,325	11,325
270	1160481BB	SOF MUNITIONS	1,515	1,515
271	1160482BB	SOF ROTARY WING AVIATION	24,430	24,430
272	1160483BB	SOF UNDERWATER SYSTEMS	26,405	34,405
		Transfer from PDW Line 64 at USSOCOM request		[8,000]
273	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	0605118 0TE	OPERATIONAL TEST AND EVALUATION	72,501	76,501
001	000511801E		12,501	,
000	00054040000	NCR transition	10.001	[4,000]
002	06051310TE	LIVE FIRE TEST AND EVALUATION	49,201	49,201
003	0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES TOTAL, OPERATIONAL TEST & EVAL, DEFENSE	63,566 185,268	63,566 189,268

1 SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

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TION FOR OVERSEAS CONTINGENCY OPER-

ATIONS.

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 & PROTOTYPES	10.000	10.000
		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
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	-,	-,
		PROTOTYPES	4,600	4,600
		SYSTEM DEVELOPMENT & DEMONSTRATION		
131	0604771N	MEDICAL DEVELOPMENT	2,173	2,17
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION	2,173	2,173
		RDT&E MANAGEMENT SUPPORT		
160	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	5,200	5,20
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	5,200	5,20
		OPERATIONAL SYSTEMS DEVELOPMENT		
195	0.2066.24M	MARINE CORPS COMBAT SERVICES SUPPORT	6,762	6,76
221	0305233N	RQ-7 UAV	7,600	7,60
230A	99999999999	CLASSIFIED PROGRAMS	33,784	33,78
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	48,146	48,14
		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		
2.00	a a a b a a f B B	OPERATIONAL SYSTEMS DEVELOPMENT	*	*
239	0305231BB	MQ-8 UAV	5,000	5,000
276A	99999999999	CLASSIFIED PROGRAMS	107,387 112,387	107,381 119 99
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DW	112,387 112,387	112,38
		IOIAL, RESEARCH, DEVELOFMENT, IEST & EVAL, DW	112,087	112,387
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL	245,516	245,51

TITLE XLIII—OPERATION AND MAINTENANCE

3 SEC. 4301. OPERATION AND MAINTENANCE.

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SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) FY 2013 Senate Line Item Authorized Request **OPERATION & MAINTENANCE, ARMY OPERATING FORCES** 010 MANEUVER UNITS 1,223,087 1,223,087 MODULAR SUPPORT BRIGADES 020 80.57480.574ECHELONS ABOVE BRIGADE 030 723.039 723.039 THEATER LEVEL ASSETS 040706,974 706,974 LAND FORCES OPERATIONS SUPPORT 050 1.226.650 1.226.650 AVIATION ASSETS 060 1,319,832 1,319,832 FORCE READINESS OPERATIONS SUPPORT 070 3.447.174 3.447.174 LAND FORCES SYSTEMS READINESS 080 454.774454.774LAND FORCES DEPOT MAINTENANCE 090 1,762,757 1,762,757 100 BASE OPERATIONS SUPPORT 7,401,613 7.401.613 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-110 3,041,074 *TION* 3,041,074 MANAGEMENT AND OPERATIONAL HQ'8 410.171 410.171 120130 COMBATANT COMMANDERS CORE OPERATIONS 177,819 177,819 140 ADDITIONAL ACTIVITIES 0 0 COMMANDERS EMERGENCY RESPONSE PROGRAM 1500 0 160RESET 0 0 170 COMBATANT COMMANDERS ANCILLARY MISSIONS 461 333 461,333 SUBTOTAL, OPERATING FORCES 22,436,871 22,436,871 **MOBILIZATION** 180 STRATEGIC MOBILITY 405,496 405,496 ARMY PREPOSITIONING STOCKS 190 195.349 195.349 200 INDUSTRIAL PREPAREDNESS 6.3796.379SUBTOTAL, MOBILIZATION 607,224 607,224 TRAINING AND RECRUITING OFFICER ACQUISITION 210 112,866 112,866 RECRUIT TRAINING 73,265 73,265 220ONE STATION UNIT TRAINING 23051,22751,227 SENIOR RESERVE OFFICERS TRAINING CORPS 240443.306 443.306 SPECIALIZED SKILL TRAINING 2501.099.556 1.099.556 260FLIGHT TRAINING 1,130,627 1,130,627 PROFESSIONAL DEVELOPMENT EDUCATION 270191,683 191,683 TRAINING SUPPORT 652.095 652,095 280RECRUITING AND ADVERTISING 290507,510 507,510 EXAMINING 300 156,964 156,964 OFF-DUTY AND VOLUNTARY EDUCATION 244,343 310 244.343CIVILIAN EDUCATION AND TRAINING 320212.477212.477330 JUNIOR ROTC 182.691 182.691 SUBTOTAL, TRAINING AND RECRUITING 5,058,610 5,058,610 **ADMIN & SRVWIDE ACTIVITIES** SERVICEWIDE TRANSPORTATION 601,331 350 601.331 CENTRAL SUPPLY ACTIVITIES 360 741.324 741.324 370LOGISTIC SUPPORT ACTIVITIES 610.136 610.136 AMMUNITION MANAGEMENT 478,707 478,707 380 390 ADMINISTRATION 556,307 539,107 GFEBS realignment per Army request [-17,200] SERVICEWIDE COMMUNICATIONS 1 547 925 4001 547 925 MANPOWER MANAGEMENT 410 362.205 362,205 OTHER PERSONNEL SUPPORT 220,754 420220.754430OTHER SERVICE SUPPORT 1.153.556 1,145,456 Decrease for ahead of need request [-8,100] ARMY CLAIMS ACTIVITIES 440250 970 250.970 450REAL ESTATE MANAGEMENT 222,351 222.351BASE OPERATIONS SUPPORT 460222.379222.379

SUPPORT OF NATO OPERATIONS

459.710

459,710

470

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Line	Item	FY 2013 Request	Senate Authorized
480	MISC. SUPPORT OF OTHER NATIONS	25,637	25,63
490	CLASSIFIED PROGRAMS	1,052,595	1,052,59
	SUBTOTAL, ADMIN & SRVWIDE ACTIVITIES	8,505,887	8,480,58
	UNDISTRIBUTED		
	UNDISTRIBUTED		-120,00
	Unobligated balances		[-120,000
	TOTAL, OPERATION & MAINTENANCE, ARMY	96 609 509	96 469 90
	IOIAL, OPERATION & MAINTENANCE, ARMI	36,608,592	36,463,292
	OPERATION & MAINTENANCE, NAVY OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	4,918,144	4,918,14
020	FLEET AIR TRAINING	1,886,825	1,886,82
030	AVIATION TECHNICAL DATA & ENGINEERING SERVICES	44,032	44,03
040	AIR OPERATIONS AND SAFETY SUPPORT	101,565	101,56
050	AIR SYSTEMS SUPPORT	374,827	374,82
060	AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT	960,802	960,80
070 080	ARCRAFT DEPOT OPERATIONS SUPPORT	37,545 328,805	37,54 328,80
090	MISSION AND OTHER SHIP OPERATIONS	4,686,535	4,686,53
100	SHIP OPERATIONS SUPPORT & TRAINING	769,204	769,20
110	SHIP DEPOT MAINTENANCE	5,089,981	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	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	333,554	333,55
180	COMBAT SUPPORT FORCES	910,087	910,08
190	EQUIPMENT MAINTENANCE	167,158	167,15
200 210	DEPOT OPERATIONS SUPPORT COMBATANT COMMANDERS CORE OPERATIONS	4,183 95,528	4,18 95,52
220	COMBATANT COMMANDERS CORE OF ERATIONS	204,569	204,56
230	CRUISE MISSILE	111,884	111,88
240	FLEET BALLISTIC MISSILE	1,181,038	1,181,03
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	87,606	87,60
260	WEAPONS MAINTENANCE	519,583	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 SUBTOTAL, OPERATING FORCES	4,822,093 33,758,297	4,822,09 33,758,29
	MOBILIZATION		
310	MODILIZATION SHIP PREPOSITIONING AND SURGE	334,659	334,65
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS	6,562	6,56
330	SHIP ACTIVATIONS/INACTIVATIONS	1,066,329	1,066,32
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	83,901	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
	TRAINING AND RECRUITING		
370	OFFICER ACQUISITION	147,807	147,80
380	RECRUIT TRAINING	10,473	10,47
390	RESERVE OFFICERS TRAINING CORPS	139,220	139,22
400	SPECIALIZED SKILL TRAINING	582,177	582,17
410 420	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION	5,456 170,746	5,45 170,74
420 430	TRAINING SUPPORT	170,740 153,403	170,74 153,40
440	RECRUITING AND ADVERTISING	241,329	241,32
450	OFF-DUTY AND VOLUNTARY EDUCATION	108,226	108,22
460	CIVILIAN EDUCATION AND TRAINING	105,776	105,77
470	JUNIOR ROTC	51,817	51,81
	SUBTOTAL, TRAINING AND RECRUITING	1,716,430	1,716,43
	ADMIN & SRVWD ACTIVITIES		
400	ADMINISTRATION	797,177	797,17
480 490	EXTERNAL RELATIONS		

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Line	Item	FY 2013 Request	Senate Authorized
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	-	
500 510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	120,181 235,753	120,18 235,75
510 520	OTHER PERSONNEL SUPPORT	263,060	263,06
520 530	SERVICEWIDE COMMUNICATIONS		
		363,213	363,21
540 220	MEDICAL ACTIVITIES	0	100.97
550 200	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 Unobligated balances		-23,00 [-23,000
	0		1-23,000
	TOTAL, OPERATION & MAINTENANCE, NAVY	41,606,943	41,583,94
	OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		
010	OPERATIONAL FORCES	788,055	788,05
020	FIELD LOGISTICS		· · · ·
		762,614	762,61
030	DEPOT MAINTENANCE	168,447	168,44
040	MARITIME PREPOSITIONING	100,374	100,37
050	SUSTAINMENT, RESTORATION & MODERNIZATION	825,039	825,03
060	BASE OPERATING SUPPORT SUBTOTAL, OPERATING FORCES	2,188,883 4,833,412	2,188,88 4,833,41 2
		1,000,112	1,000,111
070	TRAINING AND RECRUITING RECRUIT TRAINING	18,251	18,25
	OFFICER ACQUISITION		
080	e e e e e e e e e e e e e e e e e e e	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
	SUBTOTAL, TRAINING AND RECRUITING	680,314	680,31
	ADMIN & SRVWD ACTIVITIES		
150	SERVICEWIDE TRANSPORTATION	39,962	39,96
170	ACQUISITION AND PROGRAM MANAGEMENT	83,404	83,40
180	CANCELLED ACCOUNT ADJUSTMENT	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 OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,973,141	2,973,14
	COMBAT ENHANCEMENT FORCES		
020 020	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,611,032 1,472,806	1,611,03
030 040		1,472,806 5 545 470	1,472,80
040	DEPOT MAINTENANCE	5,545,470	5,545,47
	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
050	TION	1,353,987	1,353,98
		2,595,032	2,595,03
060	BASE SUPPORT		
050 060 070	GLOBAL C3I AND EARLY WARNING	957,040	957,04
060 070	GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS		957,04
060 070 080	GLOBAL C3I AND EARLY WARNING	957,040	957,04 916,20
060	GLOBAL C3I AND EARLY WARNING OTHER COMBAT OPS SPT PROGRAMS	957,040 916,200	957,040 916,200 733,710

	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
	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- TION	200 600	200.60
190	BASE SUPPORT	309,699 707,574	309,69 707,57
150	SUBTOTAL, MOBILIZATION	4,434,097	4,434,09
	TRAINING AND RECRUITING		
200	OFFICER ACQUISITION	115,427	115,42
210	RECRUIT TRAINING	17,619	113,42
220	RESERVE OFFICERS TRAINING CORPS (ROTC)	92,949	92,94
230	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	52,545	52,54
200	ΤΙΟΝ	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	<i>,</i>
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-	000.040	000.04
100		303,610	303,61
400	BASE SUPPORT	1,266,800	1,266,80
410	ADMINISTRATION	587,654	587,65
	SERVICEWIDE COMMUNICATIONS	667,910	667,91
	OTHER SERVICEWIDE ACTIVITIES	1 004 500	1 004 50
430	OTHER SERVICEWIDE ACTIVITIES	1,094,509	
430 440	CIVIL AIR PATROL	23,904	23,90
430 440 450	CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT	23,904 0	23,90
430 440 450 470	CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT INTERNATIONAL SUPPORT	23,904 0 81,307	23,90 81,30
430 440 450 470	CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT	23,904 0	23,90 81,30 1,239,04
430	CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT INTERNATIONAL SUPPORT CLASSIFIED PROGRAMS SUBTOTAL, ADMIN & SRVWD ACTIVITIES	23,904 0 81,307 1,239,040	23,90 81,30 1,239,04
430 440 450 470	CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT INTERNATIONAL SUPPORT CLASSIFIED PROGRAMS SUBTOTAL, ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED	23,904 0 81,307 1,239,040	23,96 81,36 1,239,04 7,208,31
430 440 450 470	CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT INTERNATIONAL SUPPORT CLASSIFIED PROGRAMS SUBTOTAL, ADMIN & SRVWD ACTIVITIES	23,904 0 81,307 1,239,040	23,90 81,30 1,239,04 7,208,31 -32,00
430 440 450 470	CIVIL AIR PATROL	23,904 0 81,307 1,239,040	23,90 81,30 1,239,04 7,208,31 -32,00 [-32,000
430 440 450 470	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311	23,96 81,36 1,239,04 7,208,31 -32,00 [-32,000
430 440 450 470	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311	23,96 81,36 1,239,04 7,208,31 -32,00 [-32,000
470	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311	23,90 81,30 1,239,04 7,208,31 -32,00 [-32,000 35,403,36
430 440 450 470 480	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360	23,90 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,50
430 440 450 470 480	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360	23,90 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,50
430 440 450 470 480	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360	23,90 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,50 [5,091,001
430 440 450 470 480 010 020	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360	23,90 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,50 [5,091,00] [16,500
430 440 450 470 480	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360 485,708 0 5,091,001	23,900 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,56 [5,091,001 [16,500 [-5,091,001
430 440 450 470 480 010 020	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360 485,708 0	23,900 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,56 [5,091,001 [16,500 [-5,091,001
430 440 450 470 480 010 020 025	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360 485,708 0 5,091,001 5,576,709	23,90 81,30 1,239,04 7,208,31 -32,000 [-32,000 35,403,36 485,70 5,107,56 [5,091,001 [16,500 [-5,091,001 5,593,20
430 440 450 470 480 010 020	CIVIL AIR PATROL	23,904 0 81,307 1,239,040 7,208,311 35,435,360 485,708 0 5,091,001	1,094,50 23,90 81,30 1,239,04 7,208,31 -32,000 (-32,000 35,403,36 485,70 5,107,50 [5,091,001 [16,500 [-5,091,001 5,593,20 147,21 84,99

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SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

	Item	FY 2013 Request	Senate Authorized
	ADMIN & SRVWD ACTIVITIES		
050	CIVIL MILITARY PROGRAMS	161,294	161,29
070	DEFENSE BUSINESS TRANSFORMATION AGENCY	0	101,20
080	DEFENSE CONTRACT AUDIT AGENCY	573,973	573,97
090	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	1,346,8
140	DEFENSE LEGAL SERVICES AGENCY	35,137	35,13
150	DEFENSE LOGISTICS AGENCY	431,893	431,89
160	DEFENSE MEDIA ACTIVITY	224,013	224,0
170	DEFENSE POW/MIA OFFICE	21,964	21,90
180	DEFENSE SECURITY COOPERATION AGENCY	557,917	540,3
	Program decrease—Defense Security Assessment		[-2,60
100	Program decrease—Global Train and Equip		[-15,00
190	DEFENSE SECURITY SERVICE		506,60
000	Transfer from Line 280	07 040	[506,66
200	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION DEFENSE THREAT REDUCTION AGENCY	35,319	35,3:
210			443,3
99 <u>0</u>	Transfer from Line 280 DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	9 7744 0771	[443, 38] 2,744,9
220 230	MISSILE DEFENSE AGENCY	2,744,971 259,975	2,744,9 259,9
250 250	OFFICE OF ECONOMIC ADJUSTMENT	253,975 253,437	259,9 114,0
250	Decrease for ahead of need request	200,407	[-139,40
260	OFFICE OF THE SECRETARY OF DEFENSE	2,095,362	2,095,3
270	WASHINGTON HEADQUARTERS SERVICE	2,055,502 521,297	521,2
280	CLASSIFIED PROGRAMS	14,933,801	14,158,7
000	Transfer to Line 190	11,500,001	[-506,66
	Transfer to Line 210		[-443,38
	Commercial imagery service level agreement		[125,00
	Additional ISR Support to Operation Observant Compass		[50,00
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	26,184,095	26,202,09
	UNDISTRIBUTED		
	UNDISTRIBUTED		5,00
	Unobligated balances		[-25,00
	Impact aid for schools with military dependent students		[25,00
	Impact aid for children with severe disabilities		[5,00
	TOTAL, OPERATION & MAINTENANCE, DEFENSE- WIDE	31,993,013	32,032,51
	OPERATION & MAINTENANCE, ARMY RES		
	OPERATING FORCES		
010	MANEUVER UNITS	1,391	1,3
	MANEUVER UNITS MODULAR SUPPORT BRIGADES	1,391 20,889	
020			20,8
020 030	MODULAR SUPPORT BRIGADES	20,889	20,8 592,7
020 030 040	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE	20,889 592,724	20,8 592,7 114,9
020 030 040 050	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS	20,889 592,724 114,983	20,80 592,7 114,90 633,0
020 030 040 050 060	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT	20,889 592,724 114,983 633,091	20,86 592,7 114,96 633,0 76,8
020 030 040 050 060 070	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS	20,889 592,724 114,983 633,091 76,823	20,86 592,7 114,90 633,00 76,8 481,90
020 030 040 050 060 070 080	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS FORCE READINESS OPERATIONS SUPPORT	20,889 592,724 114,983 633,091 76,823 481,997	20,80 592,72 114,90 633,09 76,82 481,99 70,1
020 030 040 050 060 070 080 090	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	20,889 592,724 114,983 633,091 76,823 481,997 70,118	20,84 592,72 114,92 633,09 76,82 481,99 70,1 141,20
020 030 040 050 060 070 080 090 100	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-	20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205	20,84 592,72 114,92 633,09 76,82 481,99 70,1 141,20
020 030 040 050 060 070 080 090 100	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	20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205	20,80 592,72 114,90 633,00 76,82 481,92 70,12 141,20 561,82
020 030 040 050 060 070 080 090 100 110	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	$\begin{array}{c} 20,889\\ 592,724\\ 114,983\\ 633,001\\ 76,823\\ 481,997\\ 70,118\\ 141,205\\ 561,878\end{array}$	20,80 592,72 114,90 633,00 76,82 481,92 70,11 141,20 561,82 287,32
010 020 030 040 050 060 070 080 090 100 110 120 130	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	20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0	$\begin{array}{c} 20,80\\ 592,72\\ 114,90\\ 633,00\\ 76,82\\ 481,90\\ 70,11\\ 141,20\\ 561,82\\ 287,33\\ 52,44\end{array}$
020 030 040 050 060 070 080 090 100 110	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	20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431	$\begin{array}{c} 20,80\\ 592,72\\ 114,90\\ 633,00\\ 76,82\\ 481,90\\ 70,11\\ 141,20\\ 561,82\\ 287,33\\ 52,44\end{array}$
020 030 040 050 060 070 080 090 100 110	MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SUPPORT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION MANAGEMENT AND OPERATIONAL HQ'S ADDITIONAL ACTIVITIES SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES	20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0	$\begin{array}{c} 20,80\\ 592,72\\ 114,90\\ 633,00\\ 76,82\\ 481,90\\ 70,11\\ 141,20\\ 561,82\\ 287,33\\ 52,44\end{array}$
020 030 040 050 060 070 080 090 100 110 120 130	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	20,889 592,724 114,983 633,001 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 3,034,929	20,80 592,72 114,92 633,00 76,83 481,92 70,11 141,20 561,83 287,33 52,44 3,034,92 12,93
020 030 040 050 060 070 080 090 100 110 120 130	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	20,889 592,724 114,983 633,001 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 3,034,929 12,995 32,432	20,80 592,72 114,92 633,00 76,82 481,92 70,11 141,92 561,81 287,32 52,42 3,034,92 12,92 32,4
020 030 040 050 060 070 080 090 100 110 120 130	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 ADDITTONAL ACTIVITIES SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS	20,889 592,724 114,983 633,001 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 3,034,929 12,995 32,432 4,895	20,88 592,72 114,90 633,00 76,88 481,92 70,11 141,21 561,81 287,31 52,44 3,034,92 12,90 32,44 4,81
020 030 040 050 060 070 080 990 100 110 120 130 140 150 160 170	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 ADDITTONAL ACTIVITIES SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANAGEMENT	20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 3,034,929 12,995 32,432 4,895 16,074	20,80 592,72 114,90 633,00 76,82 481,99 70,11 141,20 561,81 287,31 52,44 3,034,92 12,99 32,44 4,81 16,00
020 030 040 050 060 070 080 090 100 110 120	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 ADDITTONAL ACTIVITIES SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS	20,889 592,724 114,983 633,001 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 3,034,929 12,995 32,432 4,895	1,33 20,88 592,72 114,98 633,00 76,82 481,90 70,11 141,20 561,87 287,32 52,43 3,034,92 12,90 32,43 16,07 60,68 127,07

OPERATION & MAINTENANCE, NAVY RES

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SEC. 4301. OPERATION AND MAINTENANCE

9	Item	FY 2013 Request	Senate Authorized
	OPERATING FORCES		
	MISSION AND OTHER FLIGHT OPERATIONS	616,776	616,776
	INTERMEDIATE MAINTENANCE	15,076	15,076
	AIR OPERATIONS AND SAFETY SUPPORT	1,479	1,479
	AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT	107,251 355	107,251 355
	MISSION AND OTHER SHIP OPERATIONS	82,186	355 82,186
	SHIP OPERATIONS SUPPORT & TRAINING	589	589
	SHIP DEPOT MAINTENANCE	48,593	48,593
	COMBAT COMMUNICATIONS	15,274	15,274
	COMBAT SUPPORT FORCES	124,917	124,917
	WEAPONS MAINTENANCE	1,978	1,978
	ENTERPRISE INFORMATION SUSTAINMENT, RESTORATION AND MODERNIZATION	43,699 60,646	43,699 60,646
	BASE OPERATING SUPPORT	105,227	105,227
	SUBTOTAL, OPERATING FORCES	1,224,046	1,224,046
	ADMIN & SRVWD ACTIVITIES		
	ADMINISTRATION	3,117	3,117
	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	14,337	14,337
	SERVICEWIDE COMMUNICATIONS	2,392	2,392
	ACQUISITION AND PROGRAM MANAGEMENT SUBTOTAL, ADMIN & SRVWD ACTIVITIES	3,090 22,936	3,090
	TOTAL, OPERATION & MAINTENANCE, NAVY RES	1,246,982	22,936 1,246,982
	OPERATION & MAINTENANCE, MC RESERVE OPERATING FORCES		
	OPERATING FORCES	89,690	89,690
	DEPOT MAINTENANCE	16,735	16,735
	SUSTAINMENT, RESTORATION AND MODERNIZATION	37,913	37,913
	BASE OPERATING SUPPORT SUBTOTAL, OPERATING FORCES	103,746 248,084	103,746 248,084
	ADMIN & SRVWD ACTIVITIES		
	SERVICEWIDE TRANSPORTATION	873	873
	ADMINISTRATION	14,330	14,330
	RECRUITING AND ADVERTISING	8,998	8,998
	CANCELLED ACCOUNT ADJUSTMENT	0	6
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	24,201	24,201
	TOTAL, OPERATION & MAINTENANCE, MC RE- SERVE	272,285	272,285
	OPERATION & MAINTENANCE, AF RESERVE		
	OPERATING FORCES		
	PRIMARY COMBAT FORCES	2,089,326	2,089,326
	MISSION SUPPORT OPERATIONS	112,992	112,992
	DEPOT MAINTENANCE	406,101	406,101
	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	21 204	81 564
	BASE SUPPORT	71,564 364,862	71,564 364,862
			001,002
	SUBTOTAL, OPERATING FORCES	3,044,845	3,044,845
	SUBTOTAL, OPERATING FORCES	3,044,845	3,044,845
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION	3,044,845 78,824	78,824
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING	3,044,845 78,824 16,020	78,824 16,020
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC)	3,044,845 78,824 16,020 19,496	78,824 16,020 19,496
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP)	3,044,845 78,824 16,020 19,496 6,489	78,824 16,020 19,496 6,489
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL	3,044,845 78,824 16,020 19,496 6,489 808	78,824 16,020 19,496 6,489 808
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP)	3,044,845 78,824 16,020 19,496 6,489	3,044,845 78,824 16,020 19,496 6,489 808 121,637 3,166,482
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL SUBTOTAL, ADMIN & SRVWD ACTIVITIES	3,044,845 78,824 16,020 19,496 6,489 808 121,637	78,824 16,020 19,496 6,489 808 121,637
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES 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	3,044,845 78,824 16,020 19,496 6,489 808 121,637	78,824 16,020 19,496 6,489 808 121,637 3,166,482
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES 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 OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES	3,044,845 78,824 16,020 19,496 6,489 808 121,637 3,166,482	78,824 16,020 19,496 6,489 808 121,637 3,166,482 680,206
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES 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 OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE	3,044,845 78,824 16,020 19,496 6,489 808 121,637 3,166,482 680,206 186,408 865,628	78,824 16,020 19,496 6,489 808 121,637 3,166,482 680,206 186,408 865,628
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES 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 OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS	3,044,845 78,824 16,020 19,496 6,489 808 121,637 3,166,482 680,206 186,408 865,628 112,651	78,824 16,020 19,496 6,489 808 121,637 3,166,482 680,206 186,408 865,628 112,651
	SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES 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 OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE	3,044,845 78,824 16,020 19,496 6,489 808 121,637 3,166,482 680,206 186,408 865,628	78,824 16,020 19,496 6,489 808 121,637

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(In Thousands of Dollars)		
Item	FY 2013 Request	Senate Authorized
LAND FORCES SYSTEMS READINESS	60,043	60,043
LAND FORCES DEPOT MAINTENANCE	411,940	411,940
BASE OPERATIONS SUPPORT	995,423	995,423
FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
TION	688,189	688,189
MANAGEMENT AND OPERATIONAL HQ'S	953,716	953,716
SUBTOTAL, OPERATING FORCES	6,648,912	6,648,912
ADMIN & SRVWD ACTIVITIES		
SERVICEWIDE TRANSPORTATION	11,806	11,806
REAL ESTATE MANAGEMENT	1,656	1,656
ADMINISTRATION	89,358	89,358
SERVICEWIDE COMMUNICATIONS	39,513	39,513
MANPOWER MANAGEMENT	7,224	7,224
RECRUITING AND ADVERTISING	310,143	310,143
SUBTOTAL, ADMIN & SRVWD ACTIVITIES	459,700	459,700
TOTAL, OPERATION & MAINTENANCE, ARNG	7,108,612	7,108,612
OPERATION & MAINTENANCE, ANG		
OPERATING FORCES		
AIRCRAFT OPERATIONS	3,559,824	3,559,824
MISSION SUPPORT OPERATIONS	721,225	721,225
DEPOT MAINTENANCE	774,875	774,875
FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	270,709	270,709
BASE SUPPORT	/	624,443
SUBTOTAL, OPERATING FORCES	5,951,076	5,951,076
ADMIN & SRVWD ACTIVITIES		
ADMINISTRATION	32,358	32,358
RECRUITING AND ADVERTISING	32,021	32,021
SUBTOTAL, ADMIN & SRVWD ACTIVITIES	64,379	64,379
TOTAL, OPERATION & MAINTENANCE, ANG	6,015,455	6,015,455
MISCELLANEOUS APPROPRIATIONS		
US COURT OF APPEALS FOR THE ARMED FORCES, DE-	19 240	19 = 10
		13,516 274,198
		274,158 108,759
		519,111
		335,921
		335,921 310,594
		529,263
		529,203 11,133
		237,543
TOTAL, MISCELLANEOUS APPROPRIATIONS	2,340,038	2,340,038
TOTAL, OPERATION & MAINTENANCE	174,938,933	174,778,133
	Item LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION MANAGEMENT AND OPERATIONAL HQ'S SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION REAL ESTATE MANAGEMENT ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT RECUTITING AND ADVERTISING SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, ARIG OPERATION & MAINTENANCE, ANG OPERATION & MAINTENANCE, ANG OPERATION & MAINTENANCE, ANG OPERATION & MAINTENANCE, ANG DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION BASE SUPPORT SUBTOTAL, OPERATING FORCES ADMIN & SRVWD ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING SUBTOTAL, OPERATION & MAINTENANCE, ANG MINISTRATION RECRUITING AND ADVERTISING SUBTOTAL, OPERATION & MAINTENANCE, ANG MINISTRATION RECRUITING AND ADVERTISING SU	ItemFY 2013 RequestLAND FORCES SYSTEMS READINESS60,043LAND FORCES DEPOT MAINTENANCE411,940DASE OPERATIONS SUPPORT995,423FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION688,189MAMAGEMENT AND OPERATIONAL HQ'S953,716SUBTOTAL, OPERATING FORCES6,648,912ADMIN & SRVWD ACTIVITIES11,806REAL ESTATE MANAGEMENT1,656REAL ESTATE MANAGEMENT1,656ADMIN X SRVWD ACTIVITIES39,513MANAGEMENT7,224SERVICEWIDE TRANSPORTATION11,806REAL ESTATE MANAGEMENT7,234ADMIN X SRVWD ACTIVITIES459,700SUBTOTAL, ADMIN & SRVWD ACTIVITIES459,700TOTAL, OPERATION & MAINTENANCE, ANG7,108,612OPERATING FORCES3,559,824MINSION SUPPORT OPERATIONS21,225DEPOT MAINTENANCE, RESTORATION & MODERNIZA- TION270,709BASE SUPPORT64,443SUBTOTAL, OPERATING FORCES5,951,076ADMIN & SRVWD ACTIVITIES32,021SUBTOTAL, OPERATING FORCES5,951,076ADMIN & SRVWD ACTIVITIES32,021SUBTOTAL, ADMIN & SRVWD ACTIVITIES64,379TOTAL, OPERATION & MAINTENANCE, ANG6,015,455MISCELLANEOUS APPROPRIATIONS33,021SUBTOTAL, ADMIN & SRVWD ACTIVITIES64,379OVERSEAS HULINITARIAN, DISASTER AND CIVIC AID108,759OVERSEAS HULINITARIAN, DISASTER AND CIVIC AID108,759OVERSEAS HULINATARIAN, DISASTER AND CIVIC AID108,759OVERSEAS HULININETAL RE

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
	OPERATION & MAINTENANCE, ARMY 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 ACTIVITIE8	12,524,137	12,524,13
150	COMMANDERS EMERGENCY RESPONSE PROGRAM	400,000	200,00
	Program decrease		[-200,000
160	RESET	3,687,973	3,687,97
	SUBTOTAL, OPERATING FORCES	23,107,822	22,907,82
	ADMIN & SRVWIDE ACTIVITIES		
350	SERVICEWIDE TRANSPORTATION	3,238,310	3,238,31
360	CENTRAL SUPPLY ACTIVITIES	129,000	129,00
380	AMMUNITION MANAGEMENT	78,022	78,02
420	OTHER PERSONNEL SUPPORT	137,277	97,27
	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
	OPERATION & MAINTENANCE, NAVY OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	937,098	937,098
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	42,96
160	WARFARE TACTICS	25,970	25,97
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	19,226	19,22
180	COMBAT SUPPORT FORCES	1,668,359	1,668,35
190	EQUIPMENT MAINTENANCE	7,954	7,95
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	94,655	94,65
260	WEAPONS MAINTENANCE	303,087	303,08
290	SUSTAINMENT, RESTORATION AND MODERNIZATION	3,218	3,21
300	BASE OPERATING SUPPORT SUBTOTAL, OPERATING FORCES	143,442 5,329,365	143,44 5, 329,36
910	MOBILIZATION EXPEDITIONARY HEALTH SERVICES SYSTEMS	94 907	04.00
340 360	COAST GUARD SUPPORT	31,395 254,461	31,39 254,46
500	SUBTOTAL, MOBILIZATION	285,856 285,856	285,850 285,850
	TRAINING AND RECRUITING		
400	SPECIALIZED SKILL TRAINING	50,903	50,90
400	SUBTOTAL, TRAINING AND RECRUITING	50,903	50,90
	ADMIN & SRVWD ACTIVITIES		
	ADMINISTRATION	1,377	1,37
480			
$480 \\ 490$	EXTERNAL RELATIONS	487	48
		487 6,022	48 6,02

Line	Item	FY 2013 Request	Senate Authorized
220	SERVICEWIDE TRANSPORTATION	-	
550 200	ACQUISITION AND PROGRAM MANAGEMENT	184,864	184,86
580 620	NAVAL INVESTIGATIVE SERVICE	2,026 1,425	2,02 1,42
710	CLASSIFIED PROGRAMS	14,556	1,42.
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	214,271	214,27
	TOTAL, OPERATION & MAINTENANCE, NAVY	5,880,395	5,880,39
	OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		
010	OPERATIONAL FORCES	1,921,258	1,921,258
020	FIELD LOGISTICS	1,094,028	1,094,02
030	DEPOT MAINTENANCE	222,824	222,82
060	BASE OPERATING SUPPORT	88,690	88,69
	SUBTOTAL, OPERATING FORCES	3,326,800	3,326,80
	TRAINING AND RECRUITING		
110	TRAINING SUPPORT SUBTOTAL, TRAINING AND RECRUITING	215,212 215,212	215,21 215,21
		,	,
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
	OPERATION & MAINTENANCE, AIR FORCE 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
$040 \\ 050$	DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	1,403,238	1,403,23
	TION	155,954	155,95
060	BASE SUPPORT	342,226	342,22
070	GLOBAL C3I AND EARLY WARNING	15,108	15,10
080	OTHER COMBAT OPS SPT PROGRAMS	271,390	271,39
100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	25,400	25,40
120 130	SPACE CONTROL SYSTEMS COMBATANT COMMANDERS DIRECT MISSION SUPPORT	5,110 52,173	5,11
150	SUBTOTAL, OPERATING FORCES	4,587,369	52,17 4,587,36
	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-		
		4,431	4,43
190	BASE SUPPORT SUBTOTAL, MOBILIZATION	9,256 3,799,350	9,25 3,799,35
	TRAINING AND RECRUITING		
230	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 LOGISTICS OPERATIONS	100 490	100 40
360 390	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	100,429	100,42
	TION	47,200	47,20
400	BASE SUPPORT	7,242	7,24
	ADMINISTRATION	1,552	1,55
410			
410 420	SERVICEWIDE COMMUNICATIONS	82,094	82,09
	SERVICEWIDE COMMUNICATIONS OTHER SERVICEWIDE ACTIVITIES	82,094 582,977	82,09 582,97

Line	Item	FY 2013 Request	Senate Authorized
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	841,764	841,764
	TOTAL, OPERATION & MAINTENANCE, AIR FORCE	9,241,613	9,241,613
	OPERATION & MAINTENANCE, DEFENSE-WIDE		
	OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	2,000	2,000
020	SPECIAL OPERATIONS COMMAND SUBTOTAL, OPERATING FORCES	2,503,060 2,505,060	2,503,060 2,505,060
	SUBIOIAL, OF ERAIING FORCES	2,303,000	2,505,000
	ADMIN & SRVWD ACTIVITIES		
080	DEFENSE CONTRACT AUDIT AGENCY	30,674	30,67
090	DEFENSE CONTRACT MANAGEMENT AGENCY	69,803	69,803
110 120	DEFENSE HUMAN RESOURCES ACTIVITY DEFENSE INFORMATION SYSTEMS AGENCY	3,334 152,925	3,334 152,92:
120	DEFENSE INFORMATION SISTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY	152,925 102,322	102,923
160	DEFENSE MEDIA ACTIVITY	10,823	10,82
180	DEFENSE SECURITY COOPERATION AGENCY	2,200,000	2,200,000
220	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	139,830	139,830
260	OFFICE OF THE SECRETARY OF DEFENSE	87,805	87,803
280	CLASSIFIED PROGRAMS	2,522,003	2,522,003
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, DEFENSE-	5,319,519	5,319,519
	WIDE	7,824,579	7,824,579
	OPERATION & MAINTENANCE, ARMY RES OPERATING FORCES		
030	ECHELONS ABOVE BRIGADE	78,600	78,600
050	LAND FORCES OPERATIONS SUPPORT	20,811	20,811
070	FORCE READINESS OPERATIONS SUPPORT	20,726	20,726
100	BASE OPERATIONS SUPPORT	34,400	34,400
	SUBTOTAL, OPERATING FORCES	154,537	154,537
	TOTAL, OPERATION & MAINTENANCE, ARMY RES	154,537	154,537
	OPERATION & MAINTENANCE, NAVY RES		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	24,834	24,834
020 040	INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE	300 13,364	300 13,364
060	MISSION AND OTHER SHIP OPERATIONS	13,304 8,213	8,213
080	SHIP DEPOT MAINTENANCE	929	929
100	COMBAT SUPPORT FORCES	8,244	8,244
140	BASE OPERATING SUPPORT	40	40
	SUBTOTAL, OPERATING FORCES	55,924	55,924
	TOTAL, OPERATION & MAINTENANCE, NAVY RES	55,924	55,924
	OPERATION & MAINTENANCE, MC RESERVE		
	OPERATING FORCES		
010	OPERATING FORCES	22,657	22,657
040	BASE OPERATING SUPPORT	2,820	2,820
	SUBTOTAL, OPERATING FORCES	25,477	25,477
	TOTAL, OPERATION & MAINTENANCE, MC RE-		
	SERVE	25,477	25,477
	OPERATION & MAINTENANCE, AF RESERVE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	7,600	7,600
030	DEPOT MAINTENANCE	106,768	106,768
050	BASE SUPPORT	6,250	6,250
	SUBTOTAL, OPERATING FORCES TOTAL, OPERATION & MAINTENANCE, AF RESERVE	120,618 120,618	120,618 120,618
			- ,
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
010	MANEUVER UNITS	38,485	38,483
020	MANEOVER ONTIS	1,959	1,959
030	ECHELONS ABOVE BRIGADE	20,076	20,070
			2,028
040	THEATER LEVEL ASSETS	2,028	2,020

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	20,07
	SUBTOTAL, OPERATING FORCES	380,448	380,448
	ADMIN & SRVWD ACTIVITIES		
160	SERVICEWIDE COMMUNICATIONS	2,000	2,00
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	2,000	2,00
	TOTAL, OPERATION & MAINTENANCE, ARNG	382,448	382,44
	OPERATION & MAINTENANCE, ANG		
	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		[-50,000
	TOTAL, AFGHANISTAN INFRASTRUCTURE FUND	400,000	350,00
	TOTAL, OPERATION & MAINTENANCE	62,512,514	62,222,51

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TITLE XLIV—MILITARY PERSONNEL

3 SEC. 4401. MILITARY PERSONNEL.

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.

r •	(In Thousands of Dollars)	FY 2013	Senate
Line	Item	Request	Authorized
	WORKING CAPITAL FUND, ARMY		
010	PREPOSITIONED WAR RESERVE STOCKS	60,037	60,037
	TOTAL, WORKING CAPITAL FUND, ARMY	60,037	60,037
	WORKING CAPITAL FUND, AIR FORCE		
010	C-17 CLS ENGINE REPAIR	0	(
)20	TRANSPORTATION FALLEN HEROES	0	(
040	SUPPLIES AND MATERIALS (MEDICAL/DENTAL)	45,452	45,452
	TOTAL, WORKING CAPITAL FUND, AIR FORCE	45,452	45,452
	WORKING CAPITAL FUND, DEFENSE-WIDE		
010	DEFENSE LOGISTICS AGENCY (DLA)	39,135	39,13
	TOTAL, WORKING CAPITAL FUND, DEFENSE-WIDE	39,135	39,13
	WORKING CAPITAL FUND, DECA		
010	WORKING CAPITAL FUND, DECA	1,371,560	1,371,56
	TOTAL, WORKING CAPITAL FUND, DECA	1,371,560	1,371,560
	NATIONAL DEFENSE SEALIFT FUND		
010	<i>T</i> - <i>AKE</i>	0	
)20	MPF MLP	38,000	38,00
)30	POST DELIVERY AND OUTFITTING	39,386	39,38
040	NATIONAL DEF SEALIFT VESSEL	0	
50	LG MED SPD RO/RO MAINTENANCE	128,819	128,81
60	DOD MOBILIZATION ALTERATIONS	26,598	26,59
070	TAH MAINTENANCE	29,199	29,19
080	RESEARCH AND DEVELOPMENT	42,811	42,81
90	READY RESERVE FORCE	303,323	303,32
100	MARAD SHIP FINANCING GUARANTEE PROGRAM	0 608,136	608,13
		000,100	000,100
	DEFENSE HEALTH PROGRAM DHP, OPERATION & MAINTENANCE		
010	IN-HOUSE CARE	8,625,507	8,625,50
)20	PRIVATE SECTOR CARE	16,148,263	16,148,26
30	CONSOLIDATED HEALTH SUPPORT	2,309,185	2,309,18
)40	INFORMATION MANAGEMENT	1,465,328	1,465,32
)50	MANAGEMENT ACTIVITIES	332,121	332,12
)60	EDUCATION AND TRAINING	722,081	722,08
070	BASE OPERATIONS/COMMUNICATIONS	1,746,794	1,746,79
70A	UNDISTRIBUTED	, <u>,</u>	452,00
	Restore DOD assumed Savings for TRICARE Proposals		[452,000
	SUBTOTAL, DHP, OPERATION & MAINTENANCE	31,349,279	31,801,279
	DHP, RDT&E		
080	DHP, RDT&E DEFENSE HEALTH PROGRAM	672,977	672,97
)80		672,977 672,977	
080	DEFENSE HEALTH PROGRAM		
)80)90	DEFENSE HEALTH PROGRAM		672,97 672,97 506,46
	DEFENSE HEALTH PROGRAM	672,977	672,97
	DEFENSE HEALTH PROGRAM	672,977	672,97 506,46
	DEFENSE HEALTH PROGRAM	672,977 506,462	672,97 506,46
90	DEFENSE HEALTH PROGRAM	672,977 506,462	672,97 506,46
)90)01	DEFENSE HEALTH PROGRAM	672,977 506,462 32,528,718	672,97 506,46 32,980,714 635,84
	DEFENSE HEALTH PROGRAM	672,977 506,462 32,528,718 635,843	672,977 506,46 32,980,718

	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	999,36 3		
	OFFICE OF THE INSPECTOR GENERAL				
010	OPERATION & MAINTENANCE	272,821	331,921		
	DoD IG growth plan		[59,100]		
020	RDT&E	0	6		
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	483,320
020	PRIVATE SECTOR CARE	376,982	376,982
030	CONSOLIDATED HEALTH SUPPORT	111,675	111,673
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	469,023
	TOTAL, DRUG INTERDICTION & CTR-DRUG ACTIVITIES,		
	DEF	469,025	469,025
	OFFICE OF THE INSPECTOR GENERAL		
010	OPERATION & MAINTENANCE	10,766	10,766
	TOTAL, OFFICE OF THE INSPECTOR GENERAL	10,766	10,766
	TOTAL, OTHER AUTHORIZATIONS	1,977,053	1,977,053

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TITLE XLVI—MILITARY CONSTRUCTION

3 SEC. 4601. MILITARY CONSTRUCTION.

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
ARMY Milcon				
	Alaska			
ARMY	Fort Wainwright	Modified Record Fire Range	10,400	10,40
4RMY	Joint Base Elmendorf- Richardson California	Modified Record Fire Range	7,900	7,90
4RMY	Concord	Lightning Protection System	5,800	5,80
4RMY	Concord Colorado	Engineering/Housing Maintenance Shop	3,100	3,10
4RMY	Fort Carson, Colorado District of Columbia	Digital Multipurpose Training Range	18,000	18,000
ARMY	Fort McNair Georgia	Vehicle Storage Building, Installation	7,200	7,20
4RMY	Fort Benning	Ground Source Heat Transfer System	16,000	16,00
4RMY	Fort Gordon	Modified Record Fire Range	4,000	4,00
4RMY	Fort Gordon	Multipurpose Machine Gun Range	7,100	7,10
ARMY	Fort Gordon	Ground Source Heat Transfer System	12,200	12,20
ARMY	Fort Stewart, Georgia	Digital Multipurpose Training Range	22,000	22,00
ARMY	Fort Stewart, Georgia	Automated Combat Pistol Qual Crse	3,650	3,65
4RMY	Fort Stewart, Georgia Hawaii	Unmanned Aerial Vehicle Complex	24,000	24,00
4RMY	Pohakuloa Training Area	Automated Infantry Platoon Battle Course	29,000	29,00
ARMY	Schofield Barracks	Barracks	41,000	41,00
ARMY	Schofield Barracks	Barracks	55,000	55,00
4RMY	Wheeler Army Air Field Kansas	Combat Aviation Brigade Barracks	85,000	85,00
4RMY	Fort Riley, Kansas Kentucky	Unmanned Aerial Vehicle Complex	12,200	12,20
4RMY	Fort Campbell, Ken- tucky	Battalion Headquarters Complex	55,000	55,00
4RMY	Fort Campbell, Ken- tucky	Live Fire Exercise Shoothouse	3,800	3,80
4RMY	Fort Campbell, Ken- tucky	Unmanned Aerial Vehicle Complex	23,000	23,00
4RMY	Fort Knox Missouri	Automated Infantry Squad Battle Course	6,000	6,00
4RMY	Fort Leonard Wood	Trainee Barracks Complex 3, Ph 2	58,000	58,00
4RMY	Fort Leonard Wood	Vehicle Maintenance Shop	39,000	39,00
1RMY	Fort Leonard Wood New Jersey	Battalion Complex Facilities	26,000	26,00
4RMY	Picatinny Arsenal	Ballistic Evaluation Center	10,200	10,20
4RMY	Joint Base McGuire- Dix-Lakehurst	Flight Equipment Complex	47,000	47,00
ADMV	New York	Ainena Maintanana Han	05 000	0 F 00
ARMY	Fort Drum, New York	Aircraft Maintenance Hangar	95,000	95,00
ARMY	U.S. Military Academy North Carolina	Cadet Barracks	192,000	
1RMY	Fort Bragg	Aerial Gunnery Range	42,000	42,00
ARMY	Fort Bragg	Infrastructure	30,000	
1RMY	Fort Bragg Oklahoma	Unmanned Aerial Vehicle Complex	26,000	26,00
1RMY	Fort Sill South Carolina	Modified Record Fire Range	4,900	4,90
ARMY	Fort Jackson Texas	Trainee Barracks Complex 2, Ph 2	24,000	24,00
ARMY	Corpus Christi	Aircraft Component Maintenance Shop	13,200	13,20
<i>RMY</i>	Corpus Christi	Aircraft Paint Shop	24,000	24,00
ARMY	Fort Bliss	Multipurpose Machine Gun Range	7,200	7,20
ARMY	Fort Hood, Texas	Modified Record Fire Range	4,200	4,20
1RMY	Fort Hood, Texas	Training Aids Center	25,000	25,00
RMY	Fort Hood, Texas	Unmanned Aerial Vehicle Complex	,22,000	22,00
1RMY	Joint Base San Antonio Virginia	Barracks	21,000	21,00
ARMY	Arlington	Cemetery Expansion Millennium Site	84,000	
ARMY	Fort Belvoir	Secure Admin/Operations Facility	94,000	94,00
4RMY	Fort Lee Washington	Adv Individual Training Barracks Cplx, Ph2	81,000	81,00
4RMY	Yakima	Convoy Live Fire Range	5,100	5,10

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
ARMY	Italy Camp Ederle	Barracks	36,000	36,000
ARMY	Vicenza	Simulations Center	30,000	32,000
AILMI	Japan	Stimulations Center	32,000	32,000
ARMY	Okinawa	Satellite Communications Facility	78,000	78,000
ARMY	Sagami Korea	Vehicle Maintenance Shop	18,000	18,000
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

Milcon, A-SUBTOTAL

NAVY Milcon

NAVY Milco	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	BAMS Mission Control Complex	21,980	21,980
	Hawaii	1		
NAVY	Kaneohe Bay	MV–22 Hangar and Infrastructure	82,630	82,630
NAVY	Kaneohe Bay	Aircraft Staging Area	14,680	14,680
	Mississippi			
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			
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

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SEC. 4601. MILITARY CONSTRUCTION

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
NAVY	Yorktown	Bachelor Enlisted Quarters	18,422	18,422
VAVY	Yorktown	Motor Transportation Facility	6,188	6,188
VAVY	Yorktown	Supply Warehouse Facility	8,939	8,935
VAVY	Yorktown Washington	Armory	4,259	4,255
VAVY	Whidbey Island	EA-18G Flight Simulator Facility	6,272	6,272
VAVY	Kitsap Bahrain Island	Explosives Handling Wharf #2 (INC)	280,041	254,241
IAVY	SW Asia	Transient Quarters	41,529	41,52
VAVY	SW Asia Diego Garcia	Combined Dining Facility	9,819	9,81
VAVY	Diego Garcia Greece	Communications Infrastructure	1,691	1,69
VAVY	Souda Bay	Aircraft Parking Apron Expansion	20,493	20,49
IAVY	Souda Bay Guam	Intermodal Access Road	4,630	4,63
VAVY	Joint Region Marianas Japan	North Ramp Parking (Andersen AFB)—INC 2	25,904	
VAVY	Iwakuni	Maintenance Hangar Improvements	5,722	5,72
VAVY	Iwakuni	Vertical Take-Off and Landing Pad North	7,416	7,41
VAVY	Okinawa	Bachelor Quarters	8,206	8,20
	Romania			
VAVY	Deveselu, Romania Spain	AEGIS Ashore Missile Defense Complex	45,205	45,20
VAVY	Rota	General Purpose Warehouse	3,378	3,37
VAVY	Rota	High Explosive Magazine	13,837	13,83
VAVY	Worldwide Unspec Various Worldwide Lo- cations	BAMS Operational Facilities	34,048	34,04
VAVY	Djibouti Camp Lemonier,	Containerized Living and Work Units	7,510	7,51
JAVY	Djibouti Camp Lemonier,	Galley Addition and Warehouse	22,220	22,22
VAVY	Djibouti Camp Lemonier,	Joint HQ/Joint Operations Center Facility		42,73
VAVY	Djibouti Camp Lemonier,	Fitness Center	26,960	26,96
	Djibouti Worldwide Unspec			
VAVY	Unspecified Worldwide Locations	Unspecified Minor Construction	16,535	16,53
VAVY	Unspecified Worldwide Locations	MCON Design Funds	102,619	102,61
Milcon,	N—SUBTOTAL		1,701,985	1,648,228
AF Milcon				
4F	Arkansas Little Rock AFB	C–130J Fuel Systems Maintenance Hangar	26,000	26,00
4F	Little Rock AFB Florida	C-130J Flight Simulator Addition	4,178	4,17
1F	Tyndall AFB Georgia	F-22 ADAL Hangar for Low Observable/Composite	14,750	14,75
1F	Fort Stewart, Georgia	Air Support Operations Center (ASOC)	7,250	7,25
4F	Moody AFB Nebraska	HC-130J Simulator Facility	8,500	8,50
1F	Offutt AFB New Mexico	US STRATCOM Replacement Facility, Incr 2	161,000	128,00
4F	Holloman AFB North Dakota	MQ-9 Maintenance Hangar	25,000	25,00
4F	Minot AFB Texas	B-52 Add/Alter Munitions AGE Facility	4,600	4,60
1F	Joint Base San Antonio Utah	Dormitory (144 Rm)	18,000	18,00
1F	Hill AFB	F-35 ADAL Hangar 45W/AMU	7,250	7,25
1F	Hill AFB	F–35 Modular Storage Magazines	2,280	2,28
F	Hill AFB Greenland	F-35 ADAL Building 118 for Flight Simulator	4,000	4,00
	Thule Ab	Dormitory (48 PN)	24,500	24,50
4F	Italu		9,400	9,40
	Italy Aviano Ab Worldwide Unspec	F-16 Mission Training Center	0,100	
4F 4F 4F	Aviano Ab Worldwide Unspec Unspecified Worldwide	F-16 Mission Training Center Transient Contingency Dormitory—100 Rm	17,625	
4F	Aviano Ab Worldwide Unspec			

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars) State or Country and Installation Budget Request Senate **Project Title** Account Agreement AFVarious Worldwide Lo-Unspecified Minor Construction ... 18,200 18,200 cationsUnspecified Worldwide AFPlanning and Design 18,635 18,635 Locations Milcon, AF-SUBTOTAL 388,200 322,543 **DEF-WIDE** Milcon Belgium Brussels DEFW NATO Headquarters Facility 26,969 26,969 Worldwide Unspec Unspecified Worldwide DEFWEnergy Conservation Investment Program ... 150,000 150,000 Locations DEFW Unspecified Worldwide 10,000 Contingency Construction 10,000 LocationsTexasDFAS Red River Army Depot DFAS Facility ... 16,715 16.715 Illinois DISA Scott AFB 84,111 DISA Facility Upgrades 84,111 Germany DI8AStuttgart-Patch Bar-DISA Europe Facility Upgrades 2,413 2,413 racksArizona DLAYuma Truck Unload Facility 1,300 1,300 California DLADef Fuel Support Replace Fuel Pier 91.563 91.563 Point—San Diego DLAEdwards Air Force Base Replace Fuel Storage 27.500 27.500 Delaware DLADover AFB Replace Truck Off-Load Facility 2,000 2,000 Florida Hurlburt Field Construct Fuel Storage Facility DLA16.000 16.000 Indiana Replace Hydrant Fuel System DLAGrissom ARB 26.800 26.800 Louisiana DLABarksdale AFB Upgrade Pumphouse 11,700 11,700 North Carolina DLASeymour Johnson AFB Replace Pipeline 1,850 1.850 Pennsylvania DLADef Dist Depot New Replace Sewage Treatment Plant 6.300 6.300 Cumberland DLADef Dist Depot New Replace Communications Building 6,800 6,800 CumberlandDLA Def Dist Depot Neu Replace Reservoir 4,300 4.300 CumberlandGuam DLA $And ersen \ AFB$ Upgrade Fuel Pipeline 67,500 0 Guantanamo Bay, Cuba DLAGuantanamo Bay Replace Truck Load Facility 2,600 2,600 DLAGuantanamo Bay Replace Fuel Pier 37,600 37,600 Kentucky DODEA Fort Campbell, Ken-Replace Barkley Elementary School 41,767 41,767 tucky Germany DODEA Vogelweh Replace Vogelweh Elementary School 61,415 61,415 DODEA Weisbaden Weisbaden High School Addition 52,178 52,178 Japan DODEA Camp Zama Renovate Zama High School 13,273 13,273 DODEA Kadena AB Replace Elementary School 71.772 71.772 Kadena AB DODEA Replace Stearley Heights Elementary School 71,773 71,773 DODEA Zukeran Replace Zukeran Elementary School 79.036 79.036 DODEA Sasebo Replace Sasebo Elementary School 35.733 35.733 Korea DODEA Osan AFB Replace Osan Elementary School 42.69242.692United Kinadom DODEA RAF Feltwell Feltwell Elementary School Addition 30.811 30.811 DODEA Menwith Hill Station Replace Menwith Hill Elementary/High School 46,488 46,488 New York MDA Fort Drum, New York IDT Complex .. 25,900 25,900 Romania MDA Deveselu, Romania Aegis Ashore Missile Defense System Complex 157.900 157.900 ColoradoN84Buckley Air Force Base Denver Power House 30.000 30.000 Maryland NSA Fort Meade NSAW Recapitalize Building #1/Site M Inc 1 25,000 25,000

High Performance Computing Center Inc 2

300,521

225,521

Fort Meade

Utah

NSA

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreemen
NSA .	Camp Williams United Kingdom	IC CNCI Data Center 1 Inc 4	191,414	191,41
NSA	Menwith Hill Station California	MHS Utilities and Roads	3,795	3,79
SOCOM	Coronado	SOF Indoor Dynamic Shooting Facility	31,170	31,17
SOCOM	Coronado	SOF Close Quarters Combat/Dynamic Shoot Fac	13,969	13,96
OCOM	Coronado	SOF Mobile Comm Detachment Support Facility	10,120	10,12
	Colorado	TT S	.,	.,
OCOM	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	Macdill AFB Hawaii	SOF Joint Special Ops University Fac (JSOU)	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-	SOF Landgraf Hangar Extension	3,559	3,55
OCOM	tucky Fort Campbell, Ken-	SOF Ground Support Battalion	26,313	26,31
	tucky New Mexico			
SOCOM	Cannon AFB North Carolina	SOF AC-130J Combat Parking Apron	22,062	22,06
SOCOM	Camp Lejeune, North	SOF Marine Battalion Company/Team Facilities	53,399	53,39
OCOM	Carolina Camp Lejeune, North	SOF Survival Evasion Resist. Escape Tng Fac	5,465	5,40
OCOM	Carolina Fort Bragg	SOF Support Addition	3,875	3,8
OCOM OCOM	Fort Bragg	**	3,873 40,481	
OCOM OCOM		SOF Battalion Operations Facility	,	50,4
OCOM OCOM	Fort Bragg Fort Bragg	SOF Civil Affairs Battalion Complex SOF Sustainment Brigade Complex	31,373 24,693	41,3 34,6
	Virginia	• •		
OCOM	Joint Exp Base Little Creek—Story	SOF Combat Services Support Facility—East	11,132	11,1
0001	Washington	CORNEY WILL D. K. J.	0.0.0%	
OCOM OCOM	Fort Lewis	SOF Military Working Dog Kennel	3,967	3,9
)COM	Fort Lewis Conus Classified	SOF Battalion Operations Facility	46,553	46,5
DCOM	Classified Location	SOF Parachute Training Facility	6,477	6,4
DCOM	United Kingdom RAF Mildenhall	SOF CV-22 Simulator Facility	6,490	6,4
MA	California Twentynine Palms, California	Medical Clinic Replacement	27,400	27,4
MA	Colorado Pikes Peak Illinois	High Altitude Medical Research Lab	3,600	3,6
MA		Dung Laboratom Poplacoment	20 700	000
MA MA	Great Lakes Scott AFB	Drug Laboratory Replacement Medical Logistics Warehouse	28,700 2,600	28,7 2,6
	Maryland			
MA MA	Annapolis Bethesda Naval Hos-	Health Clinic Replacement Temporary Medical Facilities	66,500 26,600	66,5 26,6
MA	pital Bethesda Naval Hos-	Base Installation Access/Appearance Plan	7,000	
MA	pital Bethesda Naval Hos-	Electrical Capacity and Cooling Towers	35,600	35,6
MA	pital Fort Detrick	USAMRIID Stage I, Incr 7	19,000	19,0
MA	Missouri Fort Leonard Wood	Dental Clinic	18,100	18,1
MA	New Mexico Cannon AFB	Medical/Dental Clinic Replacement	71,023	71,0
MA	New York Fort Drum, New York	Soldier Specialty Care Clinic	17,300	17,3
MA	North Carolina Camp Lejeune, North	Medical Clinic Replacement	21,200	21,2
MA	Carolina Seymour Johnson AFB	Medical Clinic Replacement	53,600	53,6
MA	South Carolina Shaw AFB	Medical Clinic Replacement	57,200	57,2
	Texas			
'MA 'MA	Fort Bliss Joint Base San Antonio	Hospital Replacement Incr 4 Ambulatory Care Center Phase 3 Incr	207,400 80,700	107,4 80,7
MA	Virginia Norfolk	Veterinary Facility Replacement	8,500	8,5
71/ 4	Germany Bhine Ondernoor Ban	Madinal Conton David	404 00-	- محدي
"MA	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 2	127,000	127,0

. .	State or Country and	(In Thousands of Dollars)	Budget	Senate
Account	Installation	Project Title	Request	Agreemen
737.4	Korea K		10.000	10.00
TMA TMA	Kunsan Air Base Osan AFB	Medical/Dental Clinic Addition Hospital Addition/Alteration	13,000 34,600	13,00 34,60
IMA	Worldwide Unspec	Hospital Addition/Atteration	54,000	54,00
DEFW	Unspecified Worldwide Locations	Unspecified Minor Construction	3,000	3,00
DLA	Unspecified Worldwide	Unspecified Minor Construction	7,254	7,25
DODEA	Locations Unspecified Worldwide	Unspecified Minor Construction	4,091	4,09
N8A	Locations Unspecified Worldwide	Unspecified Minor Milcon	3,000	3,00
SOCOM	Locations Unspecified Worldwide	Unspecified Minor Const	10,000	10,00
TJS	Locations Unspecified Worldwide	Exercise Related Minor Construction	6,440	6,44
TMA	Locations Unspecified Worldwide	Minor Construction	5,000	5,00
DEFW	Locations Unspecified Worldwide	Planning and Design	47,978	47,97
DIA	Locations Unspecified Worldwide	Planning and Design	2,919	2,91
DLA	Locations Unspecified Worldwide	Planning & Design	5,000	5,00
DODEA	Locations Unspecified Worldwide	Planning and Design	105,569	105,56
MDA	Locations Unspecified Worldwide	Planning and Design	4,548	4,54
	Locations	0 0		
NSA	Unspecified Worldwide Locations	Planning and Design	8,300	8,30
SOCOM	Unspecified Worldwide Locations	Planning and Design	27,620	27,62
TMA	Unspecified Worldwide Locations	Planning and Design	105,700	105,70
WHS	Unspecified Worldwide Locations	Planning and Design	7,928	7,92
,	•		3,654,623 7,668,131	3,435,12 7,004,21
MCon,Army				
NG ARMY, NG	Alabama			
ingri, NG	East M.C.I.II.	Line Rive Stheet Hanne	5 400	E 40
<i>.</i>	Fort McClellan Arkansas	Live Fire Shoot House	5,400	
4RMY, NG	Arkansas Searcy California	Field Maintenance Shop	6,800	6,80
4RMY, NG	Arkansas Searcy		<i>.</i>	6,80
ARMY, NG ARMY, NG	Arkansas Searcy California Fort Irwin	Field Maintenance Shop	6,800	6,80 25,00
ARMY, NG ARMY, NG ARMY, NG	Arkansas Searcy California Fort Irwin Connecticut Camp Hartell	Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3	6,800 25,000	6,80 25,00 32,00
ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG	Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach	Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop	6,800 25,000 32,000	6,80 25,00 32,00 5,50 9,00
ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG	Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii	Field Maintenance Shop Maneuver Area Training & Equipment Site Ph3 Combined Support Maintenance Shop Regional Training Institute Ph1 Combined Arms Collective Training Fac	6,800 25,000 32,000 5,500 9,000 20,000	6,80 25,00 32,00 5,50 9,00 20,00
ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG	Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho	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	6,800 25,000 32,000 5,500 9,000 20,000 28,000	6,80 25,00 32,00 5,50 9,00 20,00 28,00
ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG	Arkansas Searcy California Fort Irwin Connecticut Camp Hartell Delaware Bethany Beach Florida Camp Blanding Miramar Hawaii Kapolei Idaho Orchard Training Area Indiana	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	6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000	6,80 25,00 32,00 5,50 20,00 28,00 40,00
ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG	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	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	6,800 25,000 32,000 5,500 9,000 20,000 28,000	6,80 25,00 32,00 5,50 9,00 20,00 28,00 40,00 21,00
ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG ARMY, NG	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	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	6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000	6,80 25,00 32,00 5,50 20,00 28,00 40,00 21,00 9,00
ARMY, NG ARMY, NG	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	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	6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000 9,000	6,80 25,00 32,00 5,50 9,00 20,00 28,00 40,00 21,00 9,00 3,00
ARMY, NG ARMY, NG	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	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	6,800 25,000 32,000 5,500 20,000 28,000 40,000 21,000 2,000 3,000	6,80 25,00 32,00 5,50 20,00 28,00 40,00 21,00 21,00 3,00 3,00
ARMY, NG ARMY, NG	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	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	6,800 25,000 32,000 5,500 9,000 20,000 28,000 40,000 21,000 9,000 3,000 9,500	6,80 25,00 32,00 5,50 20,00 28,00 40,00 21,00 9,00 3,00 9,50 32,00
ARMY, NG ARMY, NG	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	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	6,800 25,000 32,000 5,500 20,000 20,000 28,000 40,000 21,000 9,000 3,000 9,500 32,000	6,80 25,00 32,00 5,50 20,00 28,00 40,00 21,00 9,00 3,00 9,50 322,00
ARMY, NG ARMY, NG	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	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 Lurban Support Facility	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	6,80 25,00 32,00 5,50 20,00 20,00 28,00 40,00 21,00 9,00 3,00 3,00 3,00 3,200 22,00 17,00
ARMY, NG ARMY, NG	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	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	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	6,80 25,00 32,00 5,50 9,00 20,00 28,00 40,00 21,00 9,00 32,00 32,00 17,00
ARMY, NG ARMY, NG	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 Eipley St Paul	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 Urban Assault Course Taxiway, Ramp & Hangar Alterations Army Aviation Support Facility Luit Training Equipment Site Scout Reconnaissance Range Readiness Center	6,800 25,000 32,000 5,500 20,000 20,000 28,000 40,000 21,000 3,000 3,000 32,000 32,000 17,000	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 17,00 17,00 18,00 1,90
ARMY, NG ARMY, NG	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 Kansos Topeka Kentucky Frankfort Massachusetts Camp Edvards Minnesota Camp Eipley St Paul Missouri Fort Leonard Wood	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	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 17,000 18,000	6,80 25,00 32,00 5,50 20,00 28,00 40,00 21,00 3,00 3,00 32,00 22,00 17,00 17,00 18,00

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ARMY, NG ARMY, NG ARMY, NG	Installation Montana		Request	Agreement
ARMY, NG				
,	Miles City	Readiness Center	11,000	11,00
4RMV NG	New Jersey Sea Girt	Regional Training Institute	34,000	34,00
	New York Stormville	Combined Stowerst Maint Store Db 1	84.000	94.00
	Ohio	Combined Support Maint Shop Ph1	24,000	24,00
ARMY, NG ARMY, NG	Chillicothe Delaware	Field Maintenance Shop Add/Alt Readiness Center	3,100 12,000	3,10 12,00
	Oklahoma			
1RMY, NG	Camp Gruber Utah	Operations Readiness Training Complex	25,000	25,00
1RMY, NG 1RMY, NG	Camp Williams Camp Williams	BEQ Facility (Regional Training Institute) Regional Training Institute Ph2	15,000 21,000	15,00 21,00
·	Washington		21,000	21,00
ARMY, NG	Fort Lewis West Virginia	Readiness Center	35,000	35,00
ARMY, NG	Logan	Readiness Center	14,200	14,20
ARMY, NG	Wisconsin Wausau	Field Maintenance Shop	10,000	10,00
	Guam			
ARMY, NG	Barrigada Puerto Rico	JFHQ Ph4	8,500	8,50
RMY, NG	Camp Santiago	Readiness Center	3,800	3,80
RMY, NG	Ceiba	Refill Station Building	2,200	2,20
RMY, NG RMY, NG	Guaynabo Gurabo	Readiness Center (JFHQ) Readiness Center	15,000 14,700	15,00 14,70
11.111, NG	Worldwide Unspec	Reduiness Center	14,700	14,70
RMY, NG	Unspecified Worldwide Locations	Unspecified Minor Construction	15,057	15,03
RMY, NG	Unspecified Worldwide Locations	Planning and Design	26,622	26,6
MCon,Ar			613,799	613,79
ICon,Air NG				
	California			
F, NG	Fresno Yosemite IAP ANG	F-15 Conversion	11,000	11,00
R NG	Hawaii		c =00	
F, NG	Joint Base Pearl Har- bor-Hickam	TFI—F–22 Combat Apron Addition	6,500	6,50
F, NG	New Mexico Kirtland AFB	Alter Target Intelligence Facility	8,500	8,50
	Wyoming			
F, NG	Cheyenne Map Worldwide Unspec	C–130 Flight Simulator Training Facility	6,486	6,4
F, NG	Various Worldwide Lo-	Unspecified Minor Construction	5,900	5,90
F, NG	cations Various Worldwide Lo-	Planning and Design	4,000	4,00
	cations			
-			42,386 656,185	42,38 656,18
ICon,A Res				
RMY, RE-	California Fort Hunter Liggett	ORTC	64,000	64,00
SERVE	00			
IRMY, RE- SERVE	Fort Hunter Liggett	UPH Barracks	4,300	4,30
RMY, RE-	Tustin	Army Reserve Center	27,000	27,00
SERVE	Illinois			
RMY, RE-	Fort Sheridan	Army Reserve Center	28,000	28,00
SERVE	Maryland			
RMY, RE-	Aberdeen Proving	Army Reserve Center	21,000	21,00
SERVE	Ground	•		
RMY, RE- SERVE	Baltimore	Add/Alt Army Reserve Center	10,000	10,0
	Massachusetts			
RMY, RE-	Devens Reserve Forces	Automatic Record Fire Range	4,800	4,8
SERVE	Training Area		,	_
RMY, RE- SERVE	Devens Reserve Forces Training Area	Combat Pistol/MP Firearms Qualification	3,700	3,7
	Nevada			
	Las Vegas	Army Reserve Center/AMSA	21,000	21,0

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Account				
	State or Country and Installation	Project Title	Budget Request	Senate Agreemen
ARMY, RE- SERVE	New Jersey Joint Base McGuire- Dix-Lakehurst	Automated Infantry Squad Battle Course	7,400	7,40
ARMY, RE- SERVE	Washington Joint Base Lewis- McChord	Army Reserve Center	40,000	40,00
ARMY, RE-	Wisconsin Fort McCoy	Central Issue Facility	12,200	12,20
SERVE ARMY, RE- SERVE	Fort McCoy	Dining Facility	8,600	8,60
SERVE ARMY, RE- SERVE	Fort McCoy	ECS Tactical Equip. Maint. Facility (TEMF)	27,000	27,00
ARMY, RE- SERVE	Worldwide Unspec Unspecified Worldwide Locations	Unspecified Minor Construction	10,895	10,89
ARMY, RE- SERVE	Unspecified Worldwide Locations	Planning and Design	15,951	15,95
MCon,A R			305,846	305,84
Milcon, Naval Res				
NAVY, RESERVE	Arizona Yuma Iowa	Reserve Training Facility—Yuma AZ	5,379	5,37
NAVY, RESERVE	Fort Des Moines Louisiana	Joint Reserve Center—Des Moines IA	19,162	19,16
NAVY, RESERVE	New Orleans New York	Transient Quarters	7,187	7,18
NAVY, RESERVE	Brooklyn Texas	Vehicle Maint. Fac.—Brooklyn NY	4,430	4,43
NAVY, RESERVE	Fort Worth Worldwide Unspec	Commercial Vehicle Inspection Site	11,256	11,25
NAVY, RESERVE	Unspecified Worldwide Locations	Planning and Design	2,118	2,11
Milcon, N	aval Res—Subtotal		49,532	49,532
MCon,AF Res	N. T. J.			
AF, RESERVE	New York Niagara Falls IAP Worldwide Unorse	Flight Simulator Facility	6,100	6,10
AF, RESERVE	Worldwide Unspec Various Worldwide Lo- cations	Unspecified Minor Construction	2,000	2,00
AF, RESERVE	Various Worldwide Lo- cations	Planning and Design	2,879	2,87
			10,979 366,357	10,979 366,357
Reserve M	filcon—TOTAL			366,357
Reserve M	filcon—TOTAL		366,357	366,357
Reserve M MILCON Chem-Demil	filcon—TOTAL		366,357	366,357 8,026,75
Reserve M MILCON . Chem-Demil Chem Demil	filcon—TOTALMajor Accounts—TOTAI Colorado	L	366,357 8,690,673	366,35 5 8,026,75 <i>36,000</i>
Reserve M MILCON Chem-Demil Chem Demil Chem Demil	tilcon—TOTAL Major Accounts—TOTAI Colorado Pueblo Depot Kentucky Blue Grass Army Depot	L	366,357 8,690,673 <i>36,000</i>	366,35 8,026,75 36,000 115,000
Reserve M MILCON Chem-Demil Chem Demil Chem Demil ChemDem	tilcon—TOTAL Major Accounts—TOTAI Colorado Pueblo Depot Kentucky Blue Grass Army Depot	Ammunition Demilitarization Facility, Ph XIV Ammunition Demilitarization Ph XIII	366,357 8,690,673 <i>36,000</i> <i>115,000</i>	366,35 8,026,75 36,000 115,000
Reserve M MILCON Chem-Demil Chem Demil Chem Demil KhemDem	tilcon—TOTAL Major Accounts—TOTAI Colorado Pueblo Depot Kentucky Blue Grass Army Depot	Ammunition Demilitarization Facility, Ph XIV Ammunition Demilitarization Ph XIII	366,357 8,690,673 <i>36,000</i> <i>115,000</i>	366,353 8,026,759 36,000 115,000 151,000
Reserve M MILCON Chem-Demil Chem Demil Chem Demil NSIP NSIP	tilcon—TOTAL Major Accounts—TOTAI Colorado Pueblo Depot Kentucky Blue Grass Army Depot nil / NSIP—Total Worldwide Unspec NATO Security Invest- ment Program	L	366,357 8,690,673 36,000 115,000 151,000	366,35 8,026,75 <i>36,000</i> <i>115,000</i> 151,000 <i>254,16</i>
Reserve M MILCON Chem-Demil Chem Demil Chem Demil NSIP NSIP	tilcon—TOTAL Major Accounts—TOTAI Colorado Pueblo Depot Kentucky Blue Grass Army Depot nil / NSIP—Total Worldwide Unspec NATO Security Invest- ment Program	L	366,357 8,690,673 36,000 115,000 151,000 254,163	
Reserve M MILCON Chem-Demil Chem Demil Chem Demil NSIP NSIP NATO Sec Army Fam	tilcon—TOTAL Major Accounts—TOTAI Colorado Pueblo Depot Kentucky Blue Grass Army Depot nil / NSIP—Total Worldwide Unspec NATO Security Invest- ment Program	L	366,357 8,690,673 36,000 115,000 151,000 254,163	366,357 8,026,755 <i>36,000</i> <i>115,000</i> 151,000 <i>254,163</i>

Worldwide Unspec

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Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
H Op&Dt,A	Unspecified Worldwide	Utilities Account	88,112	88,11
H Op&Dt,A	Locations Unspecified Worldwide	Services Account	13,487	13,48
H Op&Dt,A	Locations Unspecified Worldwide	Management Account	56,970	56,97
H Op&Dt,A	Locations Unspecified Worldwide	Miscellaneous Account	620	6.2
H Op&Dt,A	Locations Unspecified Worldwide	Furnishings Account	31,785	31,78
H Op&Dt,A	Locations Unspecified Worldwide	Leasing	203,533	203,53
H Op&Dt,A	Locations Unspecified Worldwide	Maintenance of Real Property	109,534	109,53
H Op&Dt,A	Locations Unspecified Worldwide	Privatization Support Costs	26,010	26,01
Ammu Er	Locations		590 051	590.05
			530,051 534,692	530,05 534,69
avy Fam Housing				
H Const,N	Worldwide Unspec Unspecified Worldwide	Improvements	97,655	97,65
H Const,N	Locations Unspecified Worldwide	Design	4,527	4,52
	Locations			
Navy Fa	m Hsg Construction—Sul	btotal	102,182	102,18
∃ Op&Dt,N	Worldwide Unspec Unspecified Worldwide	Utilities Account	80,860	80,80
I Op&Dt,N	Locations Unspecified Worldwide	Furnishings Account	,	
	Locations	*	17,697	17,6
I Op&Dt,N	Unspecified Worldwide Locations	Management Account	62,741	62,74
I Op&Dt,N	Unspecified Worldwide Locations	Miscellaneous Account	491	4
I Op&Dt,N	Unspecified Worldwide Locations	Services Account	19,615	19,6
I Op&Dt,N	Unspecified Worldwide Locations	Leasing	83,774	83,71
I Op&Dt,N	Unspecified Worldwide Locations	Maintenance of Real Property	85,254	85,2
H Op&Dt,N	Unspecified Worldwide Locations	Privatization Support Costs	27,798	27,7
			378,230 480,412	378,23 480,41
F Fam Hous- ing				
0	Worldwide Unspec	T I	NO 574	20.5
H Con,AF H Con,AF	Unspecified Worldwide Locations Unspecified Worldwide	Improvements	79,571 4,253	79,51
I Con,AF	Locations	T winning and Design	4,200	4,21
AF Fam	Hsg Construction—Subto	tal	83,824	83,82
I Op&Dt,AF	Worldwide Unspec Unspecified Worldwide	Utilities Account	75,662	75,60
I Op&Dt,AF	Locations Unspecified Worldwide	Management Account	55,002	55,00
I Op&Dt,AF	Locations Unspecified Worldwide	Services Account	16,550	16,5:
• •	Locations			
H Op&Dt,AF	Unspecified Worldwide Locations	Furnishings Account	37,878	37,87
H Op&Dt,AF	Unspecified Worldwide Locations	Miscellaneous Account	1,943	1,94
H Op&Dt,AF	Unspecified Worldwide Locations	Leasing	62,730	62,73
H Op&Dt,AF	Unspecified Worldwide Locations	Maintenance (RPMA RPMC)	201,937	201,93
H Op&Dt,AF	Unspecified Worldwide Locations	Housing Privatization	46,127	46,12

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)					
Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement	
	-		497,829 581,653	497,829 581,653	
Def-Wide Fam					
Housing	Worldwide Unspec				
"H Op&Dt,D-W	Unspecified Worldwide Locations	Utilities Account	283	283	
™ Op&Dt,D-W	Unspecified Worldwide Locations	Utilities Account	12	12	
H Op&Dt,D-W	Unspecified Worldwide	Furnishings Account	4,660	4,660	
H Op&Dt,D-W	Locations Unspecified Worldwide	Furnishings Account	20	20	
H Op&Dt,D-W	Locations Unspecified Worldwide	Services Account	31	3:	
H Op&Dt,D-W	Locations Unspecified Worldwide	Management Account	371	371	
	Locations		66		
'H Op&Dt,D-W	Unspecified Worldwide Locations	Furnishings Account		66	
H Op&Dt,D-W	Unspecified Worldwide Locations	Leasing	35,333	35,333	
H Op&Dt,D-W	Unspecified Worldwide Locations	Leasing	10,822	10,822	
H Op&Dt,D-W	Unspecified Worldwide	Maintenance of Real Property	567	567	
H Op&Dt,D-W	Locations Unspecified Worldwide	Maintenance of Real Property	73	7.	
	Locations				
-	ram Hsg O&M—Subtoto		52,238	52,238	
oD FH Imprv Fd					
00D FH Imprv	Worldwide Unspec Unspecified Worldwide	Family Housing Improvement Fund	1,786	1,78	
Fd	Locations	Family Housing Improvement Fand	1,700	1,700	
		11	1,786 1,650,781	1,786 1,650,781	
BRAC IV					
BRAC, A	Worldwide Unspec Base Realignment &	Base Realignment & Closure	79,893	79,893	
RAC, N	Closure, Army Base Realignment &	Base Realignment & Closure	146,951	146,951	
	Closure, Navy	*			
BRAC, AF	Base Realignment & Closure, AF	Base Realignment & Closure	122,552	122,552	
BRAC IV-	-TOTAL		349,396	349,390	
005 BRAC RMY BRAC					
RAC—Army	Worldwide Unspec Unspecified Worldwide	USA-121: Fort Gillem, GA	4,976	4,970	
RAC—Army	Locations Unspecified Worldwide	USA-222: Fort McPherson, GA	6,772	6,772	
v	Locations				
RAC—Army	Unspecified Worldwide Locations	Program Management Various Locations	20,453	20,453	
RAC—Army	Unspecified Worldwide Locations	USA-223: Fort Monmouth, NJ	9,989	9,985	
	Unspecified Worldwide	USA-36: Red River Army Depot	1,385	1,38;	
RAC—Army	Logations				
	Locations Unspecified Worldwide	USA-113: Fort Monroe, VA	12,184	12,18	
RAC—Army		USA–113: Fort Monroe, VA USA–236: RC Transformation in CT	12,184 557		
BRAC—Army BRAC—Army	Unspecified Worldwide Locations			551	
BRAC—Army BRAC—Army BRAC—Army	Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA–236: RC Transformation in CT USA–242: RC Transformation in NY	557 172	55) 172	
RAC—Army RAC—Army RAC—Army RAC—Army	Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA–236: RC Transformation in CT USA–242: RC Transformation in NY USA–253: RC Transformation in PA	557 172 100	551 172 100	
BRAC—Army BRAC—Army BRAC—Army BRAC—Army	Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide	USA–236: RC Transformation in CT USA–242: RC Transformation in NY	557 172	12,184 557 172 100 222	
RAC—Army BRAC—Army BRAC—Army BRAC—Army BRAC—Army BRAC—Army BRAC—Army	Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide	USA–236: RC Transformation in CT USA–242: RC Transformation in NY USA–253: RC Transformation in PA	557 172 100	557 172 100	

Locations

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SEC. 4601. MILITARY CONSTRUCTION

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
BRAC—Army	Unspecified Worldwide Locations	IND-119: Newport Chemical Depot, IN	197	197
BRAC—Army	Unspecified Worldwide Locations	IND-106: Kansas Army Ammunition Plant, K8	7,280	7,280
BRAC—Army	Unspecified Worldwide Locations	IND-110: Mississippi Army Ammo Plant, MS	160	160
BRAC—Army	Unspecified Worldwide Locations	IND-122: Lone Star Army Ammo Plant, TX	11,379	11,379
BRAC—Army	Unspecified Worldwide Locations	MED-2: Walter Reed NMMC, Bethesda, MD	7,787	7,787
BRAC-A	rmy—Subtotal		106,219	106,219
NAVY BRAC				
BRAC—Navy	Worldwide Unspec Unspecified Worldwide Locations	DON-172: NWS Seal Beach, Concord, CA	2,129	2,129
BRAC—Navy	Unspecified Worldwide Locations	DON-138: NAS Brunswick, ME	4,897	4,897
BRAC—Navy	Unspecified Worldwide Locations	DON-157: MCSA Kansas City, MO	39	39
BRAC—Navy	Unspecified Worldwide Locations	DON-84: JRB Willow Grove & Cambria Reg AP	189	189
BRAC—Navy	Unspecified Worldwide Locations	DON-168: NS Newport, RI	1,742	1,742
BRAC—Navy	Unspecified Worldwide Locations	DON-100: Planning, Design and Management	5,038	5,038
BRAC—Navy	Unspecified Worldwide Locations	DON-101: Various Locations	4,176	4,176
BRAC-N	avy—Subtotal		18,210	18,210
AF BRAC				
	Worldwide Unspec			
BRAC—Air Force	Unspecified Worldwide Locations	Program Management Various Locations	605	605
BRAC—Air Force	Unspecified Worldwide Locations	MED-57: Brooks City Base, TX	326	326
BRAC—Air Force	Unspecified Worldwide Locations	Comm Add 3: Galena Fol, AK	1,337	1,337
BRAC-A	ir Force—Subtotal		2,268	2,268
			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.

Deserver	SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)			
Program	FY 2013 Request	Senate Authorized		
iscretionary Summary By Appropriation				
Energy And Water Development, And Related Agencies				
Appropriation Summary:				
Energy Programs				
Electricity delivery and energy reliability	6,000	0		
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	11,573,872		
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	17,743,589	17,318,57		
Total, Discretionary Funding	17,749,589	17,318,57		
lectricity Delivery & Energy Reliability Electricity Delivery & Energy Reliability				
Infrastructure security & energy restoration	6,000			
eapons Activities				
eapons Activities Directed stockpile work Life extension programs				
Directed stockpile work	369,000	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	174,931 543,931	174,93 543,93		
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems	174,931 543,931 72,364	174,93 543,93 72,36		
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	174,93 543,93 72,36 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 W78 Stockpile systems W78 Stockpile systems	174,931 543,931 72,364 65,445 139,207	174,93 543,93 72,36 90,44 139,20		
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	174,931 543,931 72,364 65,445 139,207 46,540	174,93 543,93 72,36 90,44 139,20 46,54		
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 B83 Stockpile systems B83 Stockpile systems	174,931 543,931 72,364 65,445 139,207 46,540 57,947	174,93 543,93 72,36 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 B83 Stockpile systems B83 Stockpile systems W87 Stockpile systems B83 Stockpile systems W87 Stockpile systems	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689	174,93 543,93 72,36 90,44 139,20 46,54 57,94 85,68		
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 B83 Stockpile systems B83 Stockpile systems	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217	174,93 543,93 . 72,36 90,44 139,20 46,54 57,94 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 B83 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems Stockpile systems Stockpile systems Stockpile systems Stockpile systems Stockpile systems Stockpile systems Stockpile systems Stockpile systems	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217	369,00 174,93 543,93 . 72,36 90,44 139,20 46,54 57,94 85,68 123,21 615,40		
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems	174,931 543,931 65,445 139,207 46,540 57,947 85,689 123,217 590,409	174,93 543,93 . 72,36 90,44 139,20 46,54 57,94 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 B83 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems Total, Stockpile systems Operations and maintenance	174,931 543,931 65,445 139,207 46,540 57,947 85,689 123,217 590,409	174,93 543,93 72,36 90,44 139,20 46,54 57,94 85,68 123,21 615,40		
Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems Stockpile services	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265	174,93 543,93 72,36 90,44 139,20 46,54 57,94 85,68 123,21 615,40 51,26		
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 W80 Stockpile systems W80 Stockpile systems W80 Stockpile systems B83 Stockpile systems W80 Stockpile systems W80 Stockpile systems W80 Stockpile systems W80 Stockpile systems Operations and maintenance Stockpile services Production support	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265 365,405	174,93 543,93 . 72,36 90,44 139,20 46,54 57,94 85,68 123,21 615,40 : 51,26 365,40		
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 Waspons dismantlement and disposition Operations and maintenance Stockpile services Production support Research and development support	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265 365,405 28,103	174,93 543,93 . 72,36 90,44 139,20 46,54 57,94 85,68 123,21 615,40 51,26 365,40 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 W80 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Operations and maintenance Operations and maintenance Stockpile services Production support Research and development support RcD certification and safety	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265 28,103 191,632	174,93 543,93 . 72,36 90,44 139,20 46,54 85,68 123,21 615,40 51,26 365,40 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 W80 Stockpile systems W87 Stockpile systems W88 Stockpile systems Directal, Stockpile systems Weapons dismantlement and disposition Operations and maintenance Stockpile services Production support Research and development support RcD certification and safety Management, technology, and production	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265 28,103 191,632 175,844	174,93 543,93 72,36 90,44 139,20 46,54 85,68 123,21 615,40 51,26 365,40 28,10 191,63 173,84		
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 W80 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Operations and maintenance Operations and maintenance Stockpile services Production support Research and development support RcD certification and safety	174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265 28,103 191,632 175,844 141,685	174,93 543,93 . 72,36 90,44 139,20 46,54 85,68 123,21 615,40 . 51,26 365,40 28,10 191,63		

Program	FY 2013 Request	Senate Authorize
Campaigns:		
Science campaign		
Advanced certification	44,104	44,
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	81,942 84,172	81,. 84,
Support of other stockpile programs	14,817	14,0
Pulsed power inertial confinement fusion	6,044	6,0
Joint program in high energy density laboratory plasmas	8, <i>334</i>	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,
Readiness Campaign Nonnuclear readiness	64 601	C.A.
Nonnuclear readiness Tritium readiness	64,681	64,
	65,414 190 005	65, 190 (
Total, Readiness campaign	130,095	130,0
Total Campaigns	1 690 770	1 690 7
Total, Campaigns	1,690,770	1,690,7
Readiness in technical base and facilities (RTBF)	1,690,770	1,690,7
Readiness in technical base and facilities (RTBF) Operations of facilities		
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant	163,602	163,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory	163,602 89,048	163, 89,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory	163,602 89,048 335,978	163, 89, 335,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site	163,602 89,048 335,978 115,697	163, 89, 335, 115,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex	163,602 89,048 335,978 115,697 172,020	163, 89, 335,: 115, 172,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory	163,602 89,048 335,978 115,697 172,020 167,384	163, 89, 335, 115, 172, 167,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Panter Sandia National Laboratory Savannah River Site	163,602 89,048 335,978 115,697 172,020 167,384 120,577	163, 89, 335, 115, 172, 167, 120,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantez Sandia National Laboratory Savannah River Site Y-12 National security complex	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097	163,, 89,, 335,, 115,, 172, 167,, 120,, 255,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Panter Sandia National Laboratory Savannah River Site	163,602 89,048 335,978 115,697 172,020 167,384 120,577	163, 89, 335, 115, 172, 167, 120, 255,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Savannah River Site Y-12 National security complex Total, Operations of facilities Science, technology and engineering capability support	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945	163, 89, 335, 115, 172, 167, 120, 255; 1,419,4 166,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Laboratory Nevada National Laboratory Sandia National Laboratory 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	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory Sandia National Laboratory 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	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory Sandia National Laboratory 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:	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory 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	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000	1,690,7 163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 4
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory 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	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sarannah 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 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	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory 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 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, LANL 11-D-801 TA-55 Reinvestment project, LANL	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Laboratory Nevada National Laboratory 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 11-D-801 TA-55 Reinvestment project, LANL 10-D-501 Nuclear facilities, risk reduction Y-12 National security complex, Oakridge, TN	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Security Site Pantex 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 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-	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory Sandia National Laboratory 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 woste 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 Laboratories, Albuquerque, NM	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory Sandia National Laboratory 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 Laboratories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo,	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909 11,332	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17, 11,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory 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 11-D-801 TA-55 Reinvestment project, 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 Laboratories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 1,419,403 166,945 203,346 1,789,694 23,000 24,204 8,889 17,909 11,332 24,800	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17, 11,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Laboratory Nevada National Laboratory Nevada National Laboratory Nevada National Laboratory Sandia National Laboratory Sandia National Laboratory 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 Nuclear operations capability support Subtotal, Readiness in technical base and facilities Construction: 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 11-D-801 TA-55 Reinvestment project, 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 Laboratories, Albuquerque, NM 08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX 06-D-141 PED/Construction, UPFY-12, Oak Ridge, TN	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 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	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17, 11, 24, 340, 450,1
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Laboratory Nevada National Laboratory Nevada National Laboratory Sandia National Laboratory Sandia National Laboratory Sarannah River Site Y-12 National security complex Total, Operations of facilities Science, technology and engineering capability support Nuclear operations capability support Nuclear operations in technical base and facilities Construction: 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 14-D-801 TA-55 Reinvestment project, LANL 14-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 Laboratories, 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	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 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	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17, 11,
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory Sandia National Laboratory 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, ILANL 11-D-801 TA-55 Reinvestment project, LANL 11-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN 09-D-404 Test capabilities revitalization II, Sandia National Laboratories, 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 Reproventuction	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 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	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17, 11, 24, 340, 450,1 2,239,8
Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada National Security Site Pantex Sandia National Laboratory Sandia National Laboratory Sandia National Laboratory 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 13-D-301 Electrical infrastructure upgrades, LANL/LLNL 12-D-301 TRU waste facilities, IANL 10-D-501 Nuclear facilities risk reduction Y-12 National security complex, Oakridge, TN 09-D-404 Test capabilities revitalization II, Sandia National Laboratories, 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, Plase I, Oak Ridge, TN 06-D-141 PED/Construction, UPFY-12, Plase I, Oak Ridge, TN 06-D-141 PED/Construction, UPFY-12, Plase I, Oak Ridge, TN <	163,602 89,048 335,978 115,697 172,020 167,384 120,577 255,097 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	163, 89, 335, 115, 172, 167, 120, 255, 1,419,4 166, 203, 1,789,6 23, 24, 8, 17,; 11,, 24, 340, 450,1

(In Thousands of Dollars)	PROGRAMS	
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
Defense Nuclear Nonproliferation		
Nonproliferation and verification R&D	200 100	900.40
Operations and maintenance Domestic Enrichment R&D	398,186 150,000	398,18 150,00
Subtotal, Nonproliferation and verification R&D	548,186	548,18
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 Construction:	528,715	528,71
99–D–143 Mixed oxide fuel fabrication facility, Savannah River,	200 000	200.07
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 Total, Defense Nuclear Nonproliferation	2,458,631 2,458,631	2,458,63 2,458,63
Total, Defense Maclear Monprolifer allow	2,400,001	2,400,00
Naval Reactors		
Naval reactors development	418,072	418,07
Ohio replacement reactor systems development	89,700	127,68
S8G Prototype refueling	121,100	121,10
Naval reactors operations and infrastructure	366,961	366,96
Construction:		
13–D–905 Remote-handled low-level waste facility, INL	8,890	8,89
13–D–904 K8 Radiological work and storage building, K80	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	5,7
Total, Construction	49,590	49,59
	43,212	43,21
Program direction		1 100 00
Program direction Subtotal, Naval Reactors	1,088,635	1,126,62

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars) FY 2013 Request Senate Authorized Program **Office Of The Administrator** Office of the administrator 411.279 386.279 Total, Office Of The Administrator 411,279 386,279 **Defense Environmental Cleanup Closure sites:** Closure sites administration 1.990 1,990 Hanford site: River corridor and other cleanup operations 389,347 389,347 Central plateau remediation 558,820 558,820 Richland community and regulatory support 15,156 15,156 963,323 963,323 Total, Hanford site Idaho National Laboratory: 396,607 Idaho cleanup and waste disposition 396,607 Idaho community and regulatory support 3.000 3.000 Total, Idaho National Laboratory 399,607 399,607 NNSA sites Lawrence Livermore National Laboratory 1,484 1,484 Nuclear facility D&D Separations Process Research Unit 24.000 24.000Nevada 64.641 64,641 Sandia National Laboratories 5.0005.000Los Alamos National Laboratory 239,143 239,143 334,268 Total, NNSA sites and Nevada off-sites 334,268 **Oak Ridge Reservation:** Building 3019 67,525 67,525 OR cleanup and disposition 109,470 109,470 4,500 4,500 OR reservation community and regulatory support Total, Oak Ridge Reservation 181,495 181,495 **Office of River Protection:** Waste treatment and immobilization plant 01-D-416 A-E/ORP-0060/Major construction 690,000 690,000 Tank farm activities Rad liquid tank waste stabilization and disposition 482,113 482,113 Total, Office of River protection 1,172,113 1,172,113 Savannah River sites: Savannah River risk management operations 444.089444.089 SR community and regulatory support 16,584 16,584 Radioactive liquid tank waste: Radioactive liquid tank waste stabilization and disposition 698,294 698,294 Construction: 05-D-405 Salt waste processing facility, Savannah River 22.54922,549Total, Radioactive liquid tank waste 720,843 720,843 Total, Savannah River site 1.181.516 1.181.516 Waste Isolation Pilot Plant Waste isolation pilot plant 198.010 198.010 Total, Waste Isolation Pilot Plant 198,010 198,010 Program direction 323,504 323,504 Program support 18.279 18.279 Safeguards and Security: Oak Ridge Reservation 18,817 18,817 8,909 Paducah 8.909 Portsmouth 8,578 8,578 Richland/Hanford Site 71,746 71,746 Savannah River Site 121 977 121.977Waste Isolation Pilot Project 4,977 4.977West Valley 2.0152.015

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Total, Safeguards and Security

237.019

237,019

1	1	0	0

SEC. 4701. DEPARTMEN	NT OF ENERGY NATIONAL	SECURITY PROGRAMS
	(In Thousands of Dollars)	

(In Thousands of Dollars)		
Program	FY 2013 Request	Senate Authorized
Technology development	20,000	20,00
Uranium enrichment D&D fund contribution	463,000	
Subtotal, Defense environmental cleanup	5,494,124	5,031,12
Adjustments		
Use of prior year balances	-12,123	-12, 12
Use of unobligated balances	-10,000	-10,00
Total, Adjustments	-22,123	-22,12
Total, Defense Environmental Cleanup	5,472,001	5,009,00
Other Defense Activities Health, safety and security		
Health, safety and security	139,325	139,32
Program direction	106,175	106,1
Total, Health, safety and security	245,500	245,50
Specialized security activities	188,619	188,6
Office of Legacy Management		
Legacy management	164,477	164,4
Program direction	13,469	13,4
Total, Office of Legacy Management	177,946	177,94
Defense-related activities		
Defense related administrative support	118,836	118,8,
Office of hearings and appeals	4,801	4,8
Subtotal, Other defense activities	735,702	735,70
Total, Other Defense Activities	735,702	735,70

1 DIVISION E—HOUSING 2 ASSISTANCE FOR VETERANS 3 TITLE L—HOUSING ASSISTANCE 4 FOR VETERANS

5 SEC. 5001. SHORT TITLE.

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.

15 (3) ENERGY EFFICIENT FEATURES OR EQUIP16 MENT.—The term "energy efficient features or equip17 ment" means features of, or equipment in, a primary
18 residence that help reduce the amount of electricity
19 used to heat, cool, or ventilate such residence, includ20 ing insulation, weatherstripping, air sealing, heating
21 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
14 15	fairs for the representation of veterans under section 5902 of title 38, United States Code.
15	5902 of title 38, United States Code.
15 16	5902 of title 38, United States Code. SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM.
15 16 17	5902 of title 38, United States Code. SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM. (a) GRANT.—
15 16 17 18	5902 of title 38, United States Code. SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM. (a) GRANT.— (1) IN GENERAL.—The Secretary shall establish
15 16 17 18 19	5902 of title 38, United States Code. SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM. (a) GRANT.— (1) IN GENERAL.—The Secretary shall establish a pilot program to award grants to qualified organi-
15 16 17 18 19 20	5902 of title 38, United States Code. SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM. (a) GRANT.— (1) IN GENERAL.—The Secretary shall establish a pilot program to award grants to qualified organi- zations to rehabilitate and modify the primary resi-
 15 16 17 18 19 20 21 	5902 of title 38, United States Code. SEC. 5003. ESTABLISHMENT OF A PILOT PROGRAM. (a) GRANT.— (1) IN GENERAL.—The Secretary shall establish a pilot program to award grants to qualified organi- zations to rehabilitate and modify the primary resi- dence of eligible veterans.

sure that such program meets the needs of eligible vet 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 (2) CONTENTS.—Each application submitted 16 under paragraph (1) shall include—

17 (A) a plan of action detailing outreach ini18 tiatives;

19(B) the approximate number of veterans the20qualified organization intends to serve using21grant funds;

(C) a description of the type of work that
will be conducted, such as interior home modifications, energy efficiency improvements, and
other similar categories of work; and

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—

	1100
1	(A) would engage eligible veterans and vet-
2	erans service organizations in projects utilizing
3	grant funds under the pilot program; and
4	(B) identify eligible veterans and their fam-
5	ilies and enlist veterans involved in skilled
6	trades, such as carpentry, roofing, plumbing, or
7	HVAC work.
8	(3) Have an established nationwide or State-
9	wide network of affiliates that are—
10	(A) nonprofit organizations; and
11	(B) able to provide housing rehabilitation
12	and modification services for eligible veterans.
13	(4) Have experience in successfully carrying out
14	the accountability and reporting requirements in-
15	volved in the proper administration of grant funds,
16	including funds provided by private entities or Fed-
17	eral, State, or local government entities.
18	(d) Use of Funds.—A grant award under the pilot
19	program shall be used—
20	(1) to modify and rehabilitate the primary resi-
21	dence of an eligible veteran, and may include—
22	(A) installing wheelchair ramps, widening
23	exterior and interior doors, reconfigurating and
24	re-equipping bathrooms (which includes install-
25	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 purpose of addressing the adaptive housing needs of eligible vet-9 10 erans. 11 (f) MATCHING FUNDS.— 12 (1) IN GENERAL.—A qualified organization re-

(1) IN GENERAL.—A qualified organization receiving a grant under the pilot program shall contribute towards the housing modification and rehabilitation services provided to eligible veterans an
amount equal to not less than 50 percent of the grant
award received by such organization.

18 (2) IN-KIND CONTRIBUTIONS.—In order to meet
19 the requirement under paragraph (1), such organiza20 tion may arrange for in-kind contributions.

(g) LIMITATION COST TO THE VETERANS.—A qualified
organization receiving a grant under the pilot program
shall modify or rehabilitate the primary residence of an eligible veteran at no cost to such veteran (including application 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-
23	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.

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2	<i>Congress</i>	tind	the	TOLLO	mmaı
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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
of military awards that are made to secure appoint-

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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, attempts to purchase, solicits for purchase, mails, ships, im-6 7 ports, exports, produces blank certificates of receipt for, 8 manufactures, sells, attempts to sell, advertises for sale, 9 trades, barters, or exchanges for anything of value any deco-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 months, or both. 17

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.—

"(1) IN GENERAL.—Whoever, with the intent of
securing a tangible benefit or personal gain, knowingly, falsely, and materially represents himself or
herself through any written or oral communication
(including a resume) to have served in the Armed **HR 4310 EAS**

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.".

SEC. 5014. SEVERABILITY.

1

2 If any provision of this division, any amendment 3 made by this division, or the application of such provision 4 or amendment to any person or circumstance is held to be 5 unconstitutional, the remainder of the provisions of this di-6 vision, the amendments made by this division, and the ap-7 plication of such provisions or amendments to any person 8 or circumstance shall not be affected.

9 DIVISION G—MISCELLANEOUS 10 TITLE LII—MISCELLANEOUS

11 SEC. 5021. PUBLIC SAFETY OFFICERS' BENEFITS PROGRAM.

(a) SHORT TITLE.—This section may be cited as the
"Dale Long Public Safety Officers' Benefits Improvements
Act of 2012".

(b) Benefits for Certain Nonprofit Emergency
Medical Service Providers; Miscellaneous AmendMents.—

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";

and

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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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1	strophic injury of such public safety of-
2	ficer.";
3	(iii) in subsection (f)—
4	(I) in paragraph (1), by striking
5	", as amended (D.C. Code, sec. 4–622);
6	or" and inserting a semicolon;
7	(II) in paragraph (2)—
8	(aa) by striking ". Such
9	beneficiaries shall only receive
10	benefits under such section 8191
11	that" and inserting ", such that
12	beneficiaries shall receive only
13	such benefits under such section
14	8191 as"; and
15	(bb) by striking the period at
16	the end and inserting "; or"; and
17	(III) by adding at the end the fol-
18	lowing:
19	"(3) payments under the September 11th Victim
20	Compensation Fund of 2001 (49 U.S.C. 40101 note;
21	Public Law 107–42).";
22	(iv) by amending subsection (k) to read
23	as follows:
24	"(k) As determined by the Bureau, a heart attack,
25	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	(II) by redesignating clauses (i) ,
2	(ii), and (iii) as subparagraphs (A),
3	(B), and (C), respectively;
4	(iii) in paragraph (5)—
5	(I) by striking "post-mortem"
6	each place it appears and inserting
7	"post-injury";
8	(II) by redesignating clauses (i)
9	and (ii) as subparagraphs (A) and
10	(B), respectively; and
11	(III) in subparagraph (B), as so
12	redesignated, by striking "death" and
13	inserting ''fatal or catastrophic in-
14	jury'';
15	(iv) in paragraph (7), by striking
16	"public employee member of a rescue squad
17	or ambulance crew;" and inserting "em-
18	ployee or volunteer member of a rescue
19	squad or ambulance crew (including a
20	ground or air ambulance service) that—
21	"(A) is a public agency; or
22	"(B) is (or is a part of) a nonprofit entity
23	serving the public that—

	1121
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.";

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	1120
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)—

	1126
1	(I) in the subsection heading, by
2	striking "DEPENDENT"; and
3	(II) by striking "dependent";
4	(I) in paragraphs (2) and (3) of section
5	1213(b) (42 U.S.C. 3796d–2(b)), by striking "de-
6	pendent's" each place it appears and inserting
7	"person's";
8	(J) in section 1216 (42 U.S.C. 3796d-5)—
9	(i) in subsection (a), by striking "each
10	dependent" each place it appears and in-
11	serting "a spouse or child"; and
12	(ii) by striking "dependents" each
13	place it appears and inserting "a person";
14	and
15	(K) in section $1217(3)(A)$ (42 U.S.C.
16	3796d-6(3)(A)), by striking "described in" and
17	all that follows and inserting "an institution of
18	higher education, as defined in section 102 of the
19	Higher Education Act of 1965 (20 U.S.C. 1002);
20	and".
21	(2) Amendment related to expedited pay-
22	MENT FOR PUBLIC SAFETY OFFICERS INVOLVED IN
23	THE PREVENTION, INVESTIGATION, RESCUE, OR RE-
24	COVERY EFFORTS RELATED TO A TERRORIST AT-
25	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 3 2012, no appeal shall bring any final determination of the 4 Bureau before any court for review unless notice of appeal is filed (within the time specified herein and in the manner 5 6 prescribed for appeal to United States courts of appeals 7 from United States district courts) not later than 90 days 8 after the date on which the Bureau serves notice of the final 9 determination: Provided further, That any regulations pro-10 mulgated by the Bureau under such part (or any such statute) before, on, or after the date of enactment of the Public 11 12 Safety Officers' Benefits Improvements Act of 2012 shall 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 16	CANCERS.
15 16	CANCERS. 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.
 15 16 17 18 19 20 21 	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.—

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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).

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-
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

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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-

1	entific framework under subsection (a). The Director of the
2	Institute (or the Director's designee) shall participate in the
3	meetings of each such working group.
4	"(d) Reporting.—
5	"(1) BIENNIAL REPORTS.—The Director of NIH
6	shall ensure that each biennial report under section
7	403 includes information on actions undertaken to
8	carry out each scientific framework developed under
9	subsection (a) with respect to a recalcitrant cancer,
10	including the following:
11	"(A) Information on research grants award-
12	ed by the National Institutes of Health for re-
13	search relating to such cancer.
14	"(B) An assessment of the progress made in
15	improving outcomes (including relative survival
16	rates) for individuals diagnosed with such can-
17	cer.
18	"(C) An update on activities pertaining to
19	such cancer under the authority of section
20	413(b)(7).
21	"(2) Additional one-time report for cer-
22	TAIN FRAMEWORKS.—For each recalcitrant cancer
23	identified under subsection (b)(1), the Director of the
24	Institute shall, not later than 6 years after the initial
25	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.

(a) TECHNICAL AMENDMENT.—Section 604(a) of the
United States Information and Educational Exchange Act
of 1948 (22 U.S.C. 1469(a)) is amended by inserting "(referred to in this section as the 'Commission')" before the
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

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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-

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ity. Upon the completion of the assessment, the
Commission shall the assign a rating of—
"(i) 'effective' for activities that—
"(I) set appropriate goals;
"(II) achieve results; and
"(III) are well-managed and cost
efficient;
"(ii) 'moderately effective' for activities
that—
"(I) achieve some results;
"(II) are generally well-managed;
and
"(III) need to improve their per-
formance results or cost efficiency, in-
cluding reducing overhead;
"(iii) 'ineffective' for activities that—
"(I) are not making sufficient use
of available resources to achieve stated
goals;
"(II) are not well-managed; or
"(III) have excessive overhead;
and
"(iv) 'results not demonstrated' for ac-
tivities that—

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".

3 (2) RETROACTIVITY OF EFFECTIVE DATE.—The
4 amendment made by paragraph (1) shall take effect
5 on October 1, 2010.

6 (e) FUNDING.—From amounts appropriated by Con7 gress under the heading "DIPLOMATIC AND CONSULAR PRO8 GRAMS", the Secretary of State shall allocate sufficient
9 funding to the United States Advisory Commission on Pub10 lic Diplomacy to carry out section 604 of the United States
11 Information and Educational Exchange Act of 1948 (22
12 U.S.C. 1469), as amended by this section.

13 SEC. 5024. REMOVAL OF ACTION.

Section 1442 of title 28, United States Code, is amended 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—

21 "(1) protected an individual in the presence of
22 the officer from a crime of violence;

23 "(2) provided immediate assistance to an indi24 vidual who suffered, or who was threatened with, bod25 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 mean17 ing given that term in section 16 of title 18.

"(3) The term 'law enforcement officer' means
any employee described in subparagraph (A), (B), or
(C) of section 8401(17) of title 5 and any special
agent in the Diplomatic Security Service of the Department 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	REVISION ACT
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.

(a) CAPITOL PRESERVATION FUND FINANCIAL STATEMENTS.—Section 804 of the Arizona-Idaho Conservation
Act of 1988 (2 U.S.C. 2084) is amended by striking "annual audits of the transactions of the Commission" and inserting "periodic audits of the transactions of the Commission, which shall be conducted at least once every 3 years,
unless the Chairman or the Ranking Member of the Committee on Rules and Administration of the Senate or the
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—".

(d) USERRA GAO REPORT.—Section 105(q)(1) of the

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2 Veterans' Benefits Act of 2010 (Public Law 111–275; 38) U.S.C. 4301 note) is amended by striking ", and annually 3 4 thereafter during the period when the demonstration project is conducted,". 5 6 (e) Semipostal Program Reports by the Gen-7 ERAL ACCOUNTING OFFICE.—Section 2 of the Semipostal 8 Authorization Act (Public Law 106–253; 114 Stat. 636; 39 U.S.C. 416 note) is amended— 9 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 Eco-15 nomic Recovery Act (19 U.S.C. 2703a(b)(4)) is amended— 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 20 FINANCIAL 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": 25 (2) in paragraph (1), by striking "(1)"; and

1 (3) by striking paragraph (2). 2 (h) Senate Preservation Fund Audits.—Section 3(c)(6) of the Legislative Branch Appropriations Act, 2004 3 4 (2 U.S.C. 2108(c)(6)) is amended by striking "annual audits of the Senate Preservation Fund" and inserting "peri-5 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

Elimination and Recovery Im- 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 mean24 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

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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

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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

1	guidance to agencies for improving the estimates of
2	improper payments under the Improper Payments
3	Information Act of 2002 (31 U.S.C. 3321 note).
4	(2) GUIDANCE.—Guidance under this subsection
5	shall—
6	(A) strengthen the estimation process of
7	agencies by setting standards for agencies to fol-
8	low in determining the underlying validity of
9	sampled payments to ensure amounts being
10	billed are proper; and
11	(B) instruct agencies to give the persons or
12	entities performing improper payments estimates
13	access to all necessary payment data, including
14	access to relevant documentation;
15	(C) explicitly bar agencies from relying on
16	self-reporting by the recipients of agency pay-
17	ments as the sole source basis for improper pay-
18	ments estimates;
19	(D) require agencies to include all identified
20	improper payments in the reported estimate, re-
21	gardless of whether the improper payment in
22	question has been or is being recovered;
23	(E) include payments to employees, includ-
24	ing salary, locality pay, travel pay, purchase
25	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

(ii) by striking "section 2(c)" each
 place it appears and inserting "section
 2(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.

13 (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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(B) The General Services Administration's
Excluded Parties List System.
(C) The Debt Check Database of the Depart-
ment of the Treasury.
(D) The Credit Alert System or Credit Alert
Interactive Voice Response System of the Depart-
ment of Housing and Urban Development.
(E) The List of Excluded Individuals/Enti-
ties of the Office of Inspector General of the De-
partment of Health and Human Services.
(b) Do Not Pay Initiative.—
(1) ESTABLISHMENT.—There is established the
Do Not Pay Initiative which shall include—
(A) use of the databases described under
subsection $(a)(2)$; and
(B) use of other databases designated by the
Director of the Office of Management and Budget
in consultation with agencies and in accordance
with paragraph (2) .
(2) Other databases.—In making designa-
tions of other databases under paragraph $(1)(B)$, the
Director of the Office of Management and Budget
shall—

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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	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.
22	(5) ANNUAL REPORT.—The Director of the Office
23	of Management and Budget shall submit to Congress
24	an annual report, which may be included as part of
25	another report submitted to Congress by the Director,

regarding the operation of the Do Not Pay Initiative, 1 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 of the Office of Management and Budget shall provide to 10 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. (A) IN GENERAL.—Except as provided in 4 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 TERMINATION DATE.—An agreement (C)under subparagraph (A)— 21 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

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.

(g) Plan To Curb Federal Improper Payments to
Deceased Individuals by Improving the Quality and
Use by Federal Agencies of the Social Security Administration 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

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(E) address improper payments made by
agencies to deceased individuals as part of Fed-
eral retirement programs.
(3) REPORT.—Not later than 120 days after the
date of enactment of this subtitle, the Director of the
Office of Management and Budget shall submit a re-
port to Congress on the plan established under this
subsection, including recommended legislation.
SEC. 5316. IMPROVING RECOVERY OF IMPROPER PAY-
MENTS.
(a) DEFINITION.—In this section, the term "recovery
audit" means a recovery audit described under section 2(h)
of the Improper Payments Elimination and Recovery Act
of 2010.
(b) Review.—The Director of the Office of Manage-
ment and Budget shall determine—
(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
agency recovery audit contract programs and specific
information of amounts and payments recovered by
recovery audit contractors; and

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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	Regarding Spectrum
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

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