112TH CONGRESS 1ST SESSION

H. R. 1540

AN ACT

To authorize appropriations for fiscal year 2012 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.

- 1 Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, **SECTION 1. SHORT TITLE.** 4 This Act may be cited as the "National Defense Authorization Act for Fiscal Year 2012". SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF 7 CONTENTS. 8 (a) DIVISIONS.—This Act is organized into four divisions as follows: 10 (1) Division A—Department of Defense Au-11 thorizations. 12 (2) Division B—Military Construction Author-13 izations. 14 (3) Division C—Department of Energy Na-15 tional Security Authorizations and Other Authorizations. 16 17 (4) Division D—Funding Tables. 18 (b) Table of Contents.—The table of contents for this Act is as follows:
 - Sec. 1. Short title.

19

- Sec. 2. Organization of Act into divisions; table of contents.
- Sec. 3. Congressional defense committees.

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. Limitation on retirement of C-23 aircraft.

- Sec. 112. Limitation on procurement of Stryker combat vehicles.
- Sec. 113. Multiyear procurement authority for airframes for Army UH-60M/ HH-60M helicopters and Navy MH-60R/MH-60S helicopters.

Subtitle C—Navy Programs

- Sec. 121. Multiyear funding for detail design and construction of LHA replacement ship designated LHA-7.
- Sec. 122. Multiyear funding for procurement of Arleigh Burke-class destroyers.
- Sec. 123. Multiyear procurement authority for mission avionics and common cockpits for Navy MH-60R/S helicopters.
- Sec. 124. Separate procurement line item for certain Littoral Combat Ship mission modules.
- Sec. 125. Life-cycle cost-benefit analysis on alternative maintenance and sustainability plans for the Littoral Combat Ship program.
- Sec. 126. Limitation on availability of funds for F/A–18 service life extension program.
- Sec. 127. Ford-class aircraft carrier procurement.

Subtitle D—Air Force Programs

- Sec. 131. B–1 Bomber force structure.
- Sec. 132. Procurement of advanced extremely high frequency satellites.

Subtitle E—Joint and Multiservice Matters

- Sec. 141. Joint Improvised Explosive Device Defeat Fund.
- Sec. 142. Contracts for commercial imaging satellite capacities.
- Sec. 143. Limitation on availability of funds for acquisition of joint tactical radio system.
- Sec. 144. Limitation on availability of funds for aviation foreign internal defense program.
- Sec. 145. Limitation on availability of funds for commercial satellite procurement.
- Sec. 146. Procurement of tents or other temporary structures.
- Sec. 147. Separate procurement line item for non-lethal weapons funding.
- Sec. 148. Study on domestic capacity for manufacture of ship shafts and other forged components.

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. Limitation on availability of funds for the ground combat vehicle program.
- Sec. 212. Limitation on the individual carbine program.
- Sec. 213. Limitation on availability of funds for Ohio-class ballistic missile submarine replacement program.
- Sec. 214. Limitation on availability of funds for amphibious assault vehicles of the Marine Corps.
- Sec. 215. Limitation on obligation of funds for the propulsion system for the F-35 Lightning II aircraft program.
- Sec. 216. Limitation on obligation of funds for joint replacement fuze program.

- Sec. 217. Limitation on availability of funds for the Joint Space Operations Center management system.
- Sec. 218. Limitation on availability of funds for wireless innovation fund.
- Sec. 219. Advanced rotorcraft flight research and development.
- Sec. 220. Designation of main propulsion system of the next-generation longrange strike bomber aircraft as major subprogram.
- Sec. 221. Designation of electromagnetic aircraft launch system development and procurement program as major subprogram.
- Sec. 222. Prohibition on delegation of budgeting authority for certain research and educational programs.
- Sec. 223. Limitation on availability of funds for Future Unmanned Carrier-based Strike System.

Subtitle C—Missile Defense Programs

- Sec. 231. Acquisition accountability reports on the ballistic missile defense system.
- Sec. 232. Limitation on availability of funds for Medium Extended Air Defense System.
- Sec. 233. Homeland defense hedging policy and strategy.
- Sec. 234. Ground-based midcourse defense system.
- Sec. 235. Study on space-based interceptor technology.

Subtitle D—Reports

- Sec. 241. Annual comptroller general report on the KC-46A aircraft acquisition program.
- Sec. 242. Independent review and assessment of cryptographic modernization program.
- Sec. 243. Report on feasibility of electromagnetic rail gun system.

Subtitle E—Other Matters

- Sec. 251. Repeal of Requirement for Technology Transition Initiative.
- Sec. 252. Preservation and storage of certain property related to F136 propulsion system.
- Sec. 253. Extension of authority for mechanisms to provide funds for defense laboratories for research and development of technologies for military missions.
- Sec. 254. Application of RNA biological and functional science and technology.
- Sec. 255. Sense of Congress on active matrix organic light emitting diode technology.
- Sec. 256. Prohibition on use of funds for newly designed flight suit.
- Sec. 257. National defense education program.

TITLE III—OPERATION AND MAINTENANCE

Subtitle A—Authorization of Appropriations

Sec. 301. Operation and maintenance funding.

Subtitle B—Energy and Environmental Provisions

- Sec. 311. Designation of senior official of Joint Chiefs of Staff for operational energy plans and programs and operational energy budget certification.
- Sec. 312. Military installation implementation of land management plans and sustainability studies.

- Sec. 313. Improved Sikes Act coverage of State-owned facilities used for the national defense.
- Sec. 314. Discharge of wastes at sea generated by ships of the Armed Forces.
- Sec. 315. Designation of Department of Defense executive agent for alternative fuel development.
- Sec. 316. Favorable consideration of energy-efficient technologies in contracts for logistics support of contingency operations.
- Sec. 317. Health assessment reports required when waste is disposed of in open-air burn pits.
- Sec. 318. Fire suppression agents.

Subtitle C—Logistics and Sustainment

- Sec. 321. Definition of depot-level maintenance and repair.
- Sec. 322. Core logistics capabilities.
- Sec. 323. Designation of military industrial facilities as Centers of Industrial and Technical Excellence.
- Sec. 324. Redesignation of core competencies as core logistics capabilities for Centers of Industrial and Technical Excellence.
- Sec. 325. Permanent and expanded authority for Army industrial facilities to enter into certain cooperative arrangements with non-Army entities.
- Sec. 326. Amendment to requirement relating to consideration of competition throughout operation and sustainment of major weapon systems.
- Sec. 327. Implementation of corrective actions resulting from corrosion study of the F-22 and F-35 aircraft.
- Sec. 328. Modification of requirements relating to minimum capital investment for certain depots.

Subtitle D—Readiness

- Sec. 331. Modification of Department of Defense authority to accept voluntary contributions of funds.
- Sec. 332. Review of proposed structures affecting navigable airspace.
- Sec. 333. Sense of Congress regarding integration of ballistic missile defense training across and between combatant commands and military services.

Subtitle E—Reports

- Sec. 341. Annual certification and modifications of annual report on prepositioned material and equipment.
- Sec. 342. Modification of report on maintenance and repair of vessels in foreign shipyards.
- Sec. 343. Additional requirements for annual report on military working dogs.
- Sec. 344. Assessment and reporting requirements regarding the status of compliance with joint military training and force allocations.
- Sec. 345. Study of United States Pacific Command training readiness.
- Sec. 346. Additional matters for inclusion in annual report on operational energy.

Subtitle F—Limitations and Extensions of Authority

Sec. 351. Adoption of military working dog by family of deceased or seriously wounded member of the Armed Forces who was the dog's handler.

- Sec. 352. Prohibition on expansion of the Air Force food transformation initiative
- Sec. 353. Limitation on obligation and expenditure of funds for the migration of Army enterprise email services.
- Sec. 354. One-year extension of pilot program for availability of working-capital funds to Army for certain product improvements.
- Sec. 355. Modification of report on SEAD/DEAD mission requirements of the Air Force.
- Sec. 356. Limitation on obligation and expenditure of funds for migration of management of Air Force Enterprise Logistics Systems Program Executive Office pending cost-benefit analysis.

Subtitle G—Other Matters

- Sec. 361. Consideration of foreclosure circumstances in adjudication of security clearances.
- Sec. 362. Authority to provide information for maritime safety of forces and hydrographic support.
- Sec. 363. Deposit of reimbursed funds under reciprocal fire protection agreements.
- Sec. 364. Reduction in amounts otherwise authorized to be appropriated to the Department of Defense for printing and reproduction.
- Sec. 365. Reduction in amounts otherwise authorized to be appropriated to the Department of Defense for studies, analysis, and evaluations.
- Sec. 366. Clarification of the airlift service definitions relative to the Civil Reserve Air Fleet.
- Sec. 367. Ratemaking procedures for Civil Reserve Air Fleet contracts.
- Sec. 368. Sense of Congress on proposed Federal Aviation Administration changes to flight crew member duty and rest requirements.
- Sec. 369. Policy on Active Shooter Training for certain law enforcement personnel.
- Sec. 370. Assistance for homeland defense mission training.

TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS

Subtitle A—Active Forces

- Sec. 401. End strengths for active forces.
- Sec. 402. Revision in permanent active duty end strength minimum levels.

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 2012 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 Personnel Policy Generally

- Sec. 501. Increase in authorized strengths for Marine Corps officers on active duty in grades of major, lieutenant colonel, and colonel.
- Sec. 502. General officer and flag officer reform.

Subtitle B—Reserve Component Management

- Sec. 511. Leadership of National Guard Bureau.
- Sec. 512. Preseparation counseling for members of the reserve components.
- Sec. 513. Clarification of applicability of authority for deferral of mandatory separation of military technicians (dual status) until age 60.
- Sec. 514. Modification of eligibility for consideration for promotion for reserve officers employed as military technicians (dual status).
- Sec. 515. Chief of National Guard Bureau.

Subtitle C—General Service Authorities

- Sec. 521. Findings regarding unique nature, demands, and hardships of military service.
- Sec. 522. Policy addressing dwell time and measurement and data collection regarding unit operating tempo and personnel tempo.
- Sec. 523. Authorized leave available for members of the Armed Forces upon birth or adoption of a child.
- Sec. 524. Extension of authority to conduct programs on career flexibility to enhance retention of members of the Armed Forces.
- Sec. 525. Policy on military recruitment and enlistment of graduates of secondary schools.
- Sec. 526. Navy recruiting and advertising.
- Sec. 527. Limitation on simultaneous deployment to combat zones of dual-military couples who have minor dependents.
- Sec. 528. Department of Defense suicide prevention program.
- Sec. 529. Designation of persons authorized to direct disposition of remains of members of the Armed Forces.
- Sec. 530. Protected communications by members of the Armed Forces and prohibition of retaliatory personnel actions.
- Sec. 531. Retroactive award of Army Combat Action Badge.
- Sec. 532. Notification requirement for determination made in response to review of proposal for award of Medal of Honor not previously submitted in timely fashion.

Subtitle D—Military Justice and Legal Matters

- Sec. 531. Procedures for judicial review of military personnel decisions relating to correction of military records.
- Sec. 532. Clarification of application and extent of direct acceptance of gifts authority.
- Sec. 533. Additional condition on repeal of Don't Ask, Don't Tell policy.
- Sec. 534. Military regulations regarding marriage.
- Sec. 535. Use of military installations as site for marriage ceremonies and participation of chaplains and other military and civilian personnel in their official capacity.

Subtitle E—Member Education and Training Opportunities and Administration

Sec. 541. Improved access to apprenticeship programs for members of the Armed Forces who are being separated from active duty or retired.

- See. 542. Expansion of reserve health professionals stipend program to include students in mental health degree programs in critical wartime specialties.
- Sec. 543. Administration of United States Air Force Institute of Technology.
- Sec. 544. Appointments to military service academies from nominations made by the governor of Puerto Rico.
- Sec. 545. Temporary authority to waive maximum age limitation on admission to United States Military Academy, United States Naval Academy, and United States Air Force Academy.
- Sec. 546. Education and employment advocacy program for wounded members of the Armed Forces.
- Sec. 547. Report on tuition assistance program for off-duty training or education.
- Sec. 548. Troops-to-Teachers Program.
- Sec. 549. Diversity recruitment efforts for the military service academies.

Subtitle F—Army National Military Cemeteries

- Sec. 551. Army National Military Cemeteries.
- Sec. 552. Inspector General of the Department of Defense inspection of military cemeteries.

Subtitle G—Armed Forces Retirement Home

- Sec. 561. Control and administration by Secretary of Defense.
- Sec. 562. Senior Medical Advisor oversight of health care provided to residents of Armed Forces Retirement Home.
- Sec. 563. Establishment of Armed Forces Retirement Home Advisory Council and Resident Advisory Committees.
- Sec. 564. Administrators, Ombudsmen, and staff of facilities.
- Sec. 565. Revision of fee requirements.
- Sec. 566. Revision of inspection requirements.
- Sec. 567. Repeal of obsolete transitional provisions and technical, conforming, and clerical amendments.

Subtitle H—Military Family Readiness Matters

- Sec. 571. Revision to membership of Department of Defense Military Family Readiness Council.
- 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. Protection of child custody arrangements for parents who are members of the Armed Forces.
- Sec. 574. Center for Military Family and Community Outreach.
- Sec. 575. Mental health support for military personnel and families.
- Sec. 576. Report on Department of Defense autism pilot projects.
- Sec. 577. Sense of Congress regarding financial counseling for military families.
- Sec. 578. Matters covered by preseparation counseling for members of the Armed Forces and their spouses.

Subtitle I—Improved Sexual Assault Prevention and Response in the Armed Forces

- Sec. 581. Director of Sexual Assault Prevention and Response Office.
- Sec. 582. Sexual Assault Response Coordinators and Sexual Assault Victim Advocates.

- Sec. 583. Sexual assault victims access to legal counsel and services of Sexual Assault Response Coordinators and Sexual Assault Victim Advocates
- Sec. 584. Privilege in cases arising under Uniform Code of Military Justice against disclosure of communications between sexual assault victims and Sexual Assault Response Coordinators, Victim Advocates, and certain other persons.
- Sec. 585. Maintenance of records prepared in connection with sexual assaults involving members of the Armed Forces or dependents of members.
- Sec. 586. Expedited consideration and priority for application for consideration of a permanent change of station or unit transfer based on humanitarian conditions for victim of sexual assault.
- Sec. 587. Training and education programs for sexual assault prevention and response program.

Subtitle J—Other Matters

- Sec. 591. Authority to provide support and services for certain organizations and activities outside Department of Defense.
- Sec. 592. Display of State, District of Columbia, and territorial flags by Armed Forces.
- Sec. 593. Military adaptive sports program.
- Sec. 594. Wounded warrior careers program.
- Sec. 595. Comptroller General study of military necessity of Selective Service System and alternatives.
- Sec. 596. Sense of Congress regarding playing of bugle call commonly known as "Taps" at military funerals, memorial services, and wreath laying ceremonies.
- Sec. 597. Sense of Congress regarding support for Yellow Ribbon Day.
- Sec. 598. Postal benefits program.
- Sec. 599A. Prohibition on the unauthorized use of names and images of members of the Armed Forces.
- Sec. 599B. Review regarding award of Medal of Honor to Jewish American World War I veterans.
- Sec. 599C. Limitation on military musical units.
- Sec. 599D. Authorization and request for award of Medal of Honor to Emil Kapaun for acts of valor during the Korean War.

TITLE VI—COMPENSATION AND OTHER PERSONNEL BENEFITS

Subtitle A—Pay and Allowances

- Sec. 601. Fiscal year 2012 increase in military basic pay.
- Sec. 602. Resumption of authority to provide temporary increase in rates of basic allowance for housing under certain circumstances.
- Sec. 603. Lodging accommodations for members assigned to duty in connection with commissioning or fitting out of a ship.

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. One-year extension of authorities relating to payment of referral bo-

Subtitle C—Travel and Transportation Allowances Generally

- Sec. 621. One-year extension of authority to reimburse travel expenses for inactive-duty training outside of normal commuting distance.
- Sec. 622. Mandatory provision of travel and transportation allowances for nonmedical attendants for seriously ill and wounded members of the Armed Forces.
- Sec. 623. Inclusion of members of the Armed Forces assigned to Egypt Multi-National Force and Observers Mission in United States Central Command rest and recuperation absence program.

Subtitle D—Consolidation and Reform of Travel and Transportation Authorities

- Sec. 631. Purpose.
- Sec. 632. Consolidation and reform of travel and transportation authorities of the uniformed services.
- Sec. 633. Old-law travel and transportation authorities transition expiration date and transfer of current sections.
- Sec. 634. Addition of sunset provision to old-law travel and transportation authorities.
- Sec. 635. Technical and clerical amendments.
- Sec. 636. Transition provisions.

Subtitle E—Commissary and Nonappropriated Fund Instrumentality Benefits and Operations

- Sec. 641. Expansion of use of uniform funding authority to include permanent change of station and temporary duty lodging programs operated through nonappropriated fund instrumentalities.
- Sec. 642. Contracting authority for nonappropriated fund instrumentalities to provide and obtain goods and services.
- Sec. 643. Designation of Fisher House for the Families of the Fallen and Meditation Pavilion at Dover Air Force Base as a Fisher House.
- Sec. 644. Discretion of the Secretary of the Navy to select categories of merchandise to be sold by ship stores afloat.
- Sec. 645. Access of military exchange stores system to credit available through Federal Financing Bank.
- Sec. 646. Enhanced commissary stores pilot program.

Subtitle F—Disability, Retired Pay and Survivor Benefits

Sec. 651. Monthly amount and duration of special survivor indemnity allowance for widows and widowers of deceased members of the Armed Forces affected by required Survivor Benefit Plan annuity offset for dependency and indemnity compensation.

Subtitle G—Other Matters

- Sec. 661. Reimbursement of American National Red Cross for humanitarian support and other services provided to members of the Armed Forces and their dependents.
- Sec. 662. Treatment of members of the Armed Forces and civilian employees of the Department of Defense who were killed or wounded in the November 5, 2009, attack at Fort Hood, Texas.
- Sec. 663. Report on incentives for recruitment and retention of health care professionals for reserve components.

TITLE VII—HEALTH CARE PROVISIONS

Subtitle A—Improvements to Health Benefits

- Sec. 701. Annual enrollment fees for certain retirees and dependents.
- Sec. 702. Provision of food to certain members and dependents not receiving inpatient care in military medical treatment facilities.
- Sec. 703. Behavioral health support for members of the reserve components of the Armed Forces.
- Sec. 704. Transition enrollment of uniformed services family health plan medicare-eligible retirees to TRICARE for life.
- Sec. 705. Mental health assessments for members of the Armed Forces deployed in support of a contingency operation.
- Sec. 706. TRICARE Standard for certain members of the Individual Ready Reserve.

Subtitle B—Health Care Administration

- Sec. 711. Unified medical command.
- Sec. 712. Limitation on availability of funds for the future electronic health records program.
- Sec. 713. Expansion of State licensure exception for certain health care professionals.

Subtitle C—Other Matters

- Sec. 721. Review of women-specific health services and treatment for female members of the Armed Forces.
- Sec. 722. Comptroller General reviews of Department of Defense–Department of Veterans Affairs Medical Facility Demonstration Project.
- Sec. 723. Comptroller General report on contracted health care staffing for military medical treatment facilities.
- Sec. 724. Treatment of wounded warriors.
- Sec. 725. Cooperative health care agreements.
- Sec. 726. Prostate cancer imaging research initiative.
- Sec. 727. Defense Centers of Excellence for Psychological Health and Traumatic Brain Injury.
- Sec. 728. Collaborative military-civilian trauma training programs.
- Sec. 729. Traumatic brain injury.
- Sec. 730. Competitive programs for alcohol and substance abuse disorders.
- Sec. 731. Pilot program on payment for treatment of members of the Armed Forces and veterans for traumatic brain injury and post-traumatic stress disorder.
- Sec. 732. Report on establishment of registry on occupational and environmental chemical hazards.
- Sec. 733. Provision of rehabilitative equipment under Wounded Warrior Act.
- Sec. 734. Sense of Congress on post-traumatic stress disorder.
- Sec. 735. Report on research and treatment of post-traumatic stress disorder.

- Sec. 736. Study on breast cancer among members of the Armed Forces and veterans.
- Sec. 737. Transfer of Defense Centers of Excellence for Psychological Health and Traumatic Brain Injury.
- Sec. 738. Report on memorandum regarding traumatic brain injuries.
- Sec. 739. Frequency of reports on continued viability of TRICARE Standard and TRICARE Extra.

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

Subtitle A—Acquisition Policy and Management

- Sec. 801. Requirements relating to core logistics capabilities for Milestone A and Milestone B and elimination of references to Key Decision Points A and B.
- Sec. 802. Revision to law relating to disclosures to litigation support contractors
- Sec. 803. Extension of applicability of the senior executive benchmark compensation amount for purposes of allowable cost limitations under defense contracts.
- Sec. 804. Supplier risk management.
- Sec. 805. Extension of availability of funds in the Defense Acquisition Workforce Development Fund.
- Sec. 806. Defense Contract Audit Agency annual report.
- Subtitle B—Amendments to General Contracting Authorities, Procedures, and Limitations
- Sec. 811. Calculation of time period relating to report on critical changes in major automated information systems.
- Sec. 812. Change in deadline for submission of Selected Acquisition Reports from 60 to 45 days.
- Sec. 813. Extension of sunset date for certain protests of task and deliver order contracts.
- Sec. 814. Clarification of Department of Defense authority to purchase right-hand drive passenger sedans.
- Sec. 815. Amendment relating to buying tents, tarpaulins, or covers from American sources.
- Sec. 816. Para-aramid fibers and yarns.
- Sec. 817. Repeal of sunset of authority to procure fire resistant rayon fiber from foreign sources for the production of uniforms.

Subtitle C—Provisions Relating to Contracts in Support of Contingency Operations in Iraq or Afghanistan

- Sec. 821. Restrictions on awarding contracts in support of contingency operations in Iraq or Afghanistan to adverse entities.
- Sec. 822. Authority to use higher thresholds for procurements in support of contingency operations.
- Sec. 823. Authority to examine records of foreign contractors performing contracts in support of contingency operations in Iraq or Afghanistan.
- Sec. 824. Definitions.
- Sec. 825. Quality Assurance Surveillance Plan for security contractors operating in Afghanistan and in support of other contingency operations.

Sec. 826. Competition and review of contracts for property or services in support of a contingency operation.

Subtitle D—Defense Industrial Base Matters

- Sec. 831. Assessment of the defense industrial base pilot program.
- Sec. 832. Department of Defense assessment of industrial base for potential shortfalls.
- Sec. 833. Comptroller General assessment of Government competition in the Department of Defense industrial base.
- Sec. 834. Report on impact of foreign boycotts on the defense industrial base.
- Sec. 835. Rare earth material inventory plan.

Subtitle E—Other Matters

- Sec. 841. Miscellaneous amendments to Public Law 111–383 relating to acquisition.
- Sec. 842. Procurement of photovoltaic devices.
- Sec. 843. Clarification of jurisdiction of the United States district courts to hear bid protest disputes involving maritime contracts.
- Sec. 844. Exemption of Department of Defense from alternative fuel procurement requirement.
- Sec. 845. Preference for potential contractors that carry out certain activities.
- Sec. 846. Reports on use of indemnification agreements.
- Sec. 847. Prohibition on disclosure of political contributions.
- Sec. 848. Sense of Congress on long-term contracting for alternative fuels.
- Sec. 849. Acquisition workforce improvements.
- Sec. 850. Additional information on waivers under the Buy American Act by Department of Defense required to be included in annual report.
- Sec. 851. Assessment of Department of Defense contracting actions and the impact on small businesses.
- Sec. 852. Department of Defense operational contract support plan.

TITLE IX—DEPARTMENT OF DEFENSE ORGANIZATION AND MANAGEMENT

Subtitle A—Department of Defense Management

- Sec. 901. Revision of defense business systems requirements.
- Sec. 902. Redesignation of the Department of the Navy as the Department of the Navy and Marine Corps.

Subtitle B—Space Activities

Sec. 911. Harmful Interference to Department of Defense Global Positioning System.

Subtitle C—Intelligence-Related Matters

- Sec. 921. Report on implementation of recommendations by the Comptroller General on intelligence information sharing.
- Sec. 922. Insider threat detection.

Subtitle D—Total Force Management

Sec. 931. General policy for total force management.

- Sec. 932. Revisions to Department of Defense civilian personnel management constraints.
- Sec. 933. Additional amendments relating to total force management.
- Sec. 934. Amendments to annual defense manpower requirements report.
- Sec. 935. Revisions to strategic workforce plan.
- Sec. 936. Technical amendments to requirement for inventory of contracts for services.
- Sec. 937. Modification of temporary suspension of public-private competitions for conversion of Department of Defense functions to contractor performance.
- Sec. 938. Preliminary planning and duration of public-private competitions.
- Sec. 939. Conversion of certain functions from contractor performance to performance by Department of Defense civilian employees.
- Sec. 940. Assessment of appropriate Department of Defense and contractor personnel for the Defense Medical Readiness Training Institute.

Subtitle E—Quadrennial Roles and Missions and Related Matters

- Sec. 951. Transfer of provisions relating to quadrennial roles and missions review.
- Sec. 952. Revisions to quadrennial roles and missions review.
- Sec. 953. Amendment to presentation of future-years budget and Comptroller General report on budget justification material.
- Sec. 954. Chairman of the Joint Chiefs of Staff assessment of contingency plans.
- Sec. 955. Quadrennial defense review.

Subtitle F—Other Matters

- Sec. 961. Deadline revision for report on foreign language proficiency.
- Sec. 962. Military activities in cyberspace.
- Sec. 963. Activities to improve multilateral, bilateral, and regional cooperation regarding cybersecurity.
- Sec. 964. Report on United States Special Operations Command structure.
- Sec. 965. Sense of Congress regarding the performance of commercially-available activities by Department of Defense civilian employees.
- Sec. 966. Clarification of status of participants of Defense Industrial Base active cyber defense pilot project.
- Sec. 967. Expansion of oversight offices in Department of Defense.

TITLE X—GENERAL PROVISIONS

Subtitle A—Financial Matters

- Sec. 1001. General transfer authority.
- Sec. 1002. Budgetary effects of this Act.

Subtitle B—Counter-Drug Activities and Counter Transnational Criminal Activities

- Sec. 1011. Extension of authority for joint task forces to provide support to law enforcement agencies conducting counterterrorism activities.
- Sec. 1012. Extension of authority of Department of Defense to provide additional support for counterdrug activities of other governmental agencies.

- Sec. 1013. One-year extension of authority to provide additional support for counter-drug activities of certain foreign governments.
- Sec. 1014. Extension of authority to support unified counter-drug and counter-terrorism campaign in Colombia.
- Sec. 1015. Mitigation of national security threats along the border of the United States and Mexico.

Subtitle C—Naval Vessels and Shipyards

- Sec. 1021. Budgeting for construction of naval vessels.
- Sec. 1022. Naming of Naval vessel after United States Marine Corps Sergeant Rafael Peralta.

Subtitle D—Counterterrorism

- Sec. 1031. Definition of individual detained at Guantanamo.
- Sec. 1032. Extension of authority to make rewards for combating terrorism.
- Sec. 1033. Clarification of right to plead guilty in trial of capital offense by military commission.
- Sec. 1034. Affirmation of armed conflict with al-Qaeda, the Taliban, and associated forces.
- Sec. 1035. Requirement for national security protocols governing detainee communications.
- Sec. 1036. Process for the review of necessity for continued detention of individuals detained at Naval Station, Guantanamo Bay, Cuba.
- Sec. 1037. Prohibition on use of funds to construct or modify facilities in the United States to house detainees transferred from Naval Station Guantanamo Bay, Cuba.
- Sec. 1038. Prohibition on family member visitation of individuals detained at Naval Station, Guantanamo Bay, Cuba.
- Sec. 1039. Prohibition on the transfer or release of certain detainees to or within the United States.
- Sec. 1040. Prohibitions relating to the transfer or release of certain detainees to or within foreign countries.
- Sec. 1041. Counterterrorism operational briefing requirement.
- Sec. 1042. Requirement for Department of Justice consultation regarding prosecution of terrorists.
- Sec. 1043. Prohibition on United States citizenship for detainees repatriated to the Federated States of Micronesia, the Republic of Palau, and the Republic of the Marshall Islands.
- Sec. 1044. Sense of Congress regarding the efforts by the Department of Defense to keep America safe from terrorist attacks since 9/11.
- Sec. 1045. National security planning guidance to deny safe havens to al-Qaeda and its violent extremist affiliates.
- Sec. 1046. Trial of foreign terrorists.

Subtitle E—Nuclear Forces

- Sec. 1051. Annual assessment and report on the delivery platforms for nuclear weapons and the nuclear command and control system.
- Sec. 1052. Plan on implementation of the New START Treaty.
- Sec. 1053. Annual report on the plan for the modernization of the nuclear weapons stockpile, nuclear weapons complex, and delivery platforms.
- Sec. 1054. Sense of Congress on nuclear force reductions.
- Sec. 1055. Limitation on nuclear force reductions.

- Sec. 1056. Nuclear employment strategy.
- Sec. 1057. Comptroller General report on nuclear weapon capabilities and force structure requirements.

Subtitle F—Financial Management

- Sec. 1061. Amendments relating to financial management workforce.
- Sec. 1062. Reliability of Department of Defense financial statements.
- Sec. 1063. Financial management personnel competency assessment.
- Sec. 1064. Tracking implementation of Department of Defense efficiencies.
- Sec. 1065. Business case analysis for Department of Defense efficiencies.
- Sec. 1066. Financial Improvement and Audit Readiness plan.
- Sec. 1067. Corrective action plan relating to execution of Financial Improvement and Audit Readiness plan.

Subtitle G—Studies and Reports

- Sec. 1071. Repeal of certain report requirements.
- Sec. 1072. Biennial review of required reports.
- Sec. 1073. Transmission of reports in electronic format.
- Sec. 1074. Modifications to annual aircraft procurement plan.
- Sec. 1075. Change of deadline for annual report to Congress on National Guard and reserve component equipment.
- Sec. 1076. Report on homeland defense activities.
- Sec. 1077. Report on nuclear aspirations of non-state entities, nuclear weapons, and related programs in non-nuclear weapons states and countries not parties to the nuclear non-proliferation treaty, and certain foreign persons.
- Sec. 1078. Report on certain unnecessary or unwanted Department of Defense programs.
- Sec. 1079. Implementation plan for whole-of-government vision prescribed in the National Security Strategy.
- Sec. 1080. Report on a Department of Defense recycling program for rare earth materials.
- Sec. 1080A. Report on the National Guard and reserve components of the Armed Forces.

Subtitle H—Miscellaneous Authorities and Limitations

- Sec. 1081. Exemption from Freedom of Information Act for data files of the military flight operations quality assurance systems of the military departments.
- Sec. 1082. Limitation on procurement and fielding of light attack armed reconnaissance aircraft.
- Sec. 1083. Use of State Partnership Program Funds for Civilians and Non-Defense Agency Personnel.
- Sec. 1084. Prohibition on the use of funds for manufacturing beyond low rate initial production at certain prototype integration facilities.
- Sec. 1085. Sense of Congress regarding deployment of National Guard to southwestern border of United States.
- Sec. 1086. Reauthorization of authority to use funds for reintegration activities in Afghanistan.
- Sec. 1087. Rules of engagement for members of the Armed Forces deployed in designated hostile fire areas.

Subtitle I—Other Matters

- Sec. 1091. Treatment under Freedom of Information Act of certain Department of Defense critical infrastructure security information.
- Sec. 1092. Expansion of scope of humanitarian demining assistance program to include stockpiled conventional munitions assistance.
- Sec. 1093. Mandatory implementation of the standing advisory panel on improving coordination among the Department of Defense, the Department of State, and the United States Agency for International Development on matters of national security.
- Sec. 1094. Number of Navy carrier air wings and carrier air wing headquarters.
- Sec. 1095. Display of annual budget requirements for organizational clothing and individual equipment.
- Sec. 1096. National Rocket Propulsion Strategy.
- Sec. 1097. Inclusion of religious symbols as part of military memorials.
- Sec. 1098. Unmanned aerial systems and national airspace.
- Sec. 1098A. Report to Congress on maintenance, repair, and overhaul capability of Navy unmanned aerial systems.
- Sec. 1099. Sense of Congress regarding the killing of Osama bin Laden.
- Sec. 1099A. Grants to certain regulated companies for specified energy property not subject to normalization rules.
- Sec. 1099B. Submittal of information regarding individuals detained at United States Naval Station, Guantanamo Bay, Cuba.
- Sec. 1099C. Exhumation and transfer of remains of deceased members of the Armed Forces buried in Tripoli, Libya.
- Sec. 1099D. Sense of Congress regarding the recovery of the remains of certain members of the Armed Forces killed in Thurston Island, Antarctica.
- Sec. 1099E. Requirement that written communications from Congress be made public by Department of Defense.
- Sec. 1099F. Sense of Congress regarding deployment of Armed Forces without considerable deliberation.
- Sec. 1099G. Sense of Congress regarding the establishment of a Korean War National Museum.
- Sec. 1099H. Interagency collaboration.
- Sec. 1099I. Designation of "Taps" as National Song of Remembrance.
- Sec. 1099J. Sense of Congress regarding United States Northern Command preparedness.
- Sec. 1099K. Official recognition of Salem, Massachusetts, as the Birthplace of the National Guard of the United States.
- Sec. 1099L. Report on the manufacturing policy of the United States.
- Sec. 1099M. Closing of National Drug Intelligence Center.
- Sec. 1099N. Sunken military craft.
- Sec. 1099O. Proclamation for National Day of Honor to celebrate members of the Armed Forces returning from Iraq, Afghanistan, and other combat areas.

TITLE XI—CIVILIAN PERSONNEL MATTERS

- Sec. 1101. Amendments to Department of Defense personnel authorities.
- Sec. 1102. Provisions relating to the Department of Defense Performance Management System.
- Sec. 1103. Repeal of sunset provision relating to direct hire authority at demonstration laboratories.
- Sec. 1104. Denial of certain pay adjustments for unacceptable performance.

- Sec. 1105. Revisions to beneficiary designation provisions for death gratuity payable upon death of a Government employee.
- Sec. 1106. Extension of authority to waive annual limitation on premium pay and aggregate limitation on pay for Federal civilian employees working overseas.
- Sec. 1107. Waiver of certain pay limitations.
- Sec. 1108. Services of post-combat case coordinators.
- Sec. 1109. Authority to waive recovery of certain payments made under civilian employees voluntary separation incentive program.
- Sec. 1110. Extension of continued health benefits.
- Sec. 1111. Authority to waive maximum age limit for certain appointments.
- Sec. 1112. Sense of Congress relating to pay parity for Federal employees serving at certain remote military installations.
- Sec. 1113. Reports by Office of Special Counsel.
- Sec. 1114. Disclosure of senior mentors.
- Sec. 1115. Termination of Joint Safety Climate Assessment System.
- Sec. 1116. Federal Internship Programs.

TITLE XII—MATTERS RELATING TO FOREIGN NATIONS

Subtitle A—Assistance and Training

- Sec. 1201. Expansion of authority for support of special operations to combat terrorism.
- Sec. 1202. Modification and extension of authorities relating to program to build the capacity of foreign military forces.
- Sec. 1203. Five-year extension of authorization for non-conventional assisted recovery capabilities.
- Sec. 1204. Global Security Contingency Fund.
- Sec. 1205. Three-year extension of temporary authority to use acquisition and cross-servicing agreements to lend military equipment for personnel protection and survivability.
- Sec. 1206. Interagency working group on foreign police training.

Subtitle B—Matters Relating to Iraq, Afghanistan, and Pakistan

- Sec. 1211. Authority to establish a program to develop and carry out infrastructure projects in Afghanistan.
- Sec. 1212. Commanders' Emergency Response Program in Afghanistan.
- Sec. 1213. Extension of authority for reimbursement of certain coalition nations for support provided to United States military operations.
- Sec. 1214. Extension and modification of Pakistan Counterinsurgency Fund.
- Sec. 1215. Report on extension of United States-Iraq Status of Forces Agreement.
- Sec. 1216. Authority to support operations and activities of the Office of Security Cooperation in Iraq.
- Sec. 1217. Report on United States military strategy in Afghanistan in light of the death of Osama bin Laden.
- Sec. 1218. Limitation on funds to establish permanent military installations or bases in Iraq and Afghanistan.
- Sec. 1219. Limitation on amounts from Afghanistan Infrastructure Fund.

Subtitle C—Reports and Other Matters

- Sec. 1221. Review and report on Iran's and China's conventional and anti-access capabilities.
- Sec. 1222. Report and consultation on energy security of NATO Alliance.

- Sec. 1223. Extension of report on progress toward security and stability in Afghanistan.
- Sec. 1224. Report on military and security developments involving the Democratic People's Republic of Korea.
- Sec. 1225. National security risk assessment of United States Federal debt owned by the People's Republic of China.
- Sec. 1226. Congressional notification requirement before permanent relocation of any United States military unit stationed outside the United States.
- Sec. 1227. Annual report on military power of the People's Republic of China.
- Sec. 1228. Limitation on funds to provide the Russian Federation with access to United States missile defense technology.
- Sec. 1229. International agreements relating to missile defense.
- Sec. 1230. Non-strategic nuclear weapon reductions and extended deterrence policy.
- Sec. 1231. Rule of construction relating to situation in Libya.
- Sec. 1232. Report on expansion of participation in Euro-NATO Joint Jet Pilot Training program.
- Sec. 1233. Report on long-term costs of Operation Iraqi Freedom, Operation Enduring Freedom, and Operation Odyssey Dawn.
- Sec. 1234. Prohibition on procurements from Communist Chinese military companies.
- Sec. 1235. Report on Russian nuclear forces.
- Sec. 1236. Prohibition on United States ground combat presence in Libya.
- Sec. 1237. Repeal of United States Institute of Peace Act.

TITLE XIII—COOPERATIVE THREAT REDUCTION

- Sec. 1301. Specification of cooperative threat reduction programs and funds.
- Sec. 1302. Funding allocations.
- Sec. 1303. Limitation on availability of funds for cooperative biological engagement program.

TITLE XIV—OTHER AUTHORIZATIONS

Subtitle A—Military Programs

- Sec. 1401. Working capital funds.
- Sec. 1402. National Defense Sealift Fund.
- Sec. 1403. Chemical Agents and Munitions Destruction, Defense.
- Sec. 1404. Drug Interdiction and Counter-Drug Activities, Defense-wide.
- Sec. 1405. Defense Inspector General.
- Sec. 1406. Defense Health Program.

Subtitle B—National Defense Stockpile

- Sec. 1411. Authorized uses of National Defense Stockpile funds.
- Sec. 1412. Revision to required receipt objectives for previously authorized disposals from the National Defense Stockpile.

Subtitle C—Chemical Demilitarization Matters

Sec. 1421. Changes to management organization to the assembled chemical weapons alternative program.

Subtitle D—Other Matters

- Sec. 1431. Authorization of appropriations for Armed Forces Retirement Home.
- Sec. 1432. Authority for transfer of funds to Joint Department of Defense–Department of Veterans Affairs Medical Facility Demonstration Fund for Captain James A. Lovell Health Care Center, Illinois.
- Sec. 1433. Mission Force Enhancement Transfer fund.

TITLE XV—AUTHORIZATION OF ADDITIONAL APPROPRIATIONS FOR OVERSEAS CONTINGENCY OPERATIONS

Subtitle A—Authorization of Additional Appropriations

- Sec. 1501. Purpose.
- Sec. 1502. Procurement.
- Sec. 1503. Research, development, test, and evaluation.
- Sec. 1504. Operation and maintenance.
- Sec. 1505. Military personnel.
- Sec. 1506. Working capital funds.
- Sec. 1507. Defense Health Program.
- Sec. 1508. Drug Interdiction and Counter-Drug Activities, Defense-wide.
- Sec. 1509. Defense Inspector General.

Subtitle B—Financial Matters

- Sec. 1521. Treatment as additional authorizations.
- Sec. 1522. Special transfer authority.

Subtitle C—Limitations and Other Matters

- Sec. 1531. Afghanistan Security Forces Fund.
- Sec. 1532. Continuation of prohibition on use of United States funds for certain facilities projects in Iraq.
- Sec. 1533. One-year extension of project authority and related requirements of Task Force for Business and Stability Operations in Afghanistan.

TITLE XVI—ADDITIONAL BUDGET ITEMS

Subtitle A—Procurement

- Sec. 1601. Budget item relating to modification of torpedoes and related equipment.
- Sec. 1602. Budget item relating to anti-submarine warfare electronic equipment.
- Sec. 1603. Budget item relating to shallow water mine counter measures.
- Sec. 1604. Budget item relating to LHA-7 ship program.
- Sec. 1605. Budget item relating to mobility aircraft simulators.
- Sec. 1606. Budget item relating to modifications to aircraft.
- Sec. 1607. Budget item relating to SH-60 crew and passenger survivability upgrades.
- Sec. 1608. Budget item relating to modification of in service A-10 aircraft.
- Sec. 1609. Budget item relating to radar support.
- Sec. 1610. Budget item relating to electronic equipment- automation.
- Sec. 1611. Budget item relating to base defense systems.
- Sec. 1612. Budget item relating to sniper rifle modifications.
- Sec. 1613. Budget item relating to generators and associated equipment.

Sec. 1614. Budget item relating to National Guard and Reserve equipment.

Subtitle B—Research, Development, Test, and Evaluation

- Sec. 1616. Budget item relating to new design SSN.
- Sec. 1617. Budget item relating to advanced submarine system development.
- Sec. 1618. Budget item relating to surface anti-submarine warfare.
- Sec. 1619. Budget item relating to ship preliminary design and feasibility studies.
- Sec. 1620. Budget item relating to industrial preparedness.
- Sec. 1621. Budget item relating to mixed conventional load capability for bomber aircraft.
- Sec. 1622. Budget item relating to TACAIR-launched UAS capability development.
- Sec. 1623. Budget item relating to electro-photonic component capability development.
- Sec. 1624. Budget item relating to airborne reconnaissance systems.
- Sec. 1625. Budget item relating to small business innovative research.
- Sec. 1626. Budget item relating to defense research sciences.
- Sec. 1627. Budget item relating to defense research sciences.
- Sec. 1628. Budget item relating to communications advanced technology.
- Sec. 1629. Budget item relating to night vision technology.
- Sec. 1630. Budget item relating to night vision technology.
- Sec. 1631. Budget item relating to night vision advanced technology.
- Sec. 1632. Budget item relating to night vision advanced technology.
- Sec. 1633. Budget item relating to night vision advanced technology.
- Sec. 1634. Budget item relating to rotary wing surfaces.
- Sec. 1635. Budget item relating to weapons and munitions technology.
- Sec. 1636. Budget item relating to weapons and munitions advanced technology.
- Sec. 1637. Budget item relating to weapons and munitions advanced technology.
- Sec. 1638. Budget item relating to materials technology.
- Sec. 1639. Budget item relating to materials technology.
- Sec. 1640. Budget item relating to materials technology.
- Sec. 1641. Budget item relating to lightweight body armor.
- Sec. 1642. Budget item relating to industrial preparedness manufacturing technology.
- Sec. 1643. Budget item relating to secure microelectronics.
- Sec. 1644. Budget item relating to Army tactical command and control hardware and software.
- Sec. 1645. Budget item relating to battlespace knowledge development and demonstration.
- Sec. 1646. Budget item relating to technology transfer.
- Sec. 1647. Budget item relating to university research initiatives.
- Sec. 1648. Budget item relating to university research initiatives.
- Sec. 1649. Budget item relating to clinical care and research.
- Sec. 1650. Budget item relating to medical technology.
- Sec. 1651. Budget item relating to medical technology.
- Sec. 1652. Budget item relating to medical technology.
- Sec. 1653. Budget item relating to medical technology.
- Sec. 1654. Budget item relating to medical advanced technology.
- Sec. 1655. Budget item relating to medical advanced technology.
- Sec. 1656. Budget item relating to medical advanced technology.
- Sec. 1657. Budget item relating to medical advanced technology.

- Sec. 1658. Budget item relating to chemical and biological defense program.
- Sec. 1659. Budget item relating to special operations advanced technology development.
- Sec. 1660. Budget item relating to combating terrorism technology support.
- Sec. 1661. Budget item relating to combating terrorism technology support.
- Sec. 1662. Budget item relating to combating terrorism technology support.
- Sec. 1663. Budget item relating to combating terrorism technology support.
- Sec. 1664. Budget item relating to combating terrorism technology.
- Sec. 1665. Budget item relating to combating terrorism technology.
- Sec. 1666. Budget item relating to weapons of mass destruction defeat technologies.
- Sec. 1667. Budget item relating to countermine systems.
- Sec. 1668. Budget item relating to mine and expeditionary warfare applied research.
- Sec. 1669. Budget item relating to special applications for contingencies.
- Sec. 1670. Budget item relating to microelectronics technology development and support.
- Sec. 1671. Budget item relating to Warfighter Sustainment Applied Research.
- Sec. 1672. Budget item relating to Marine Corps Landing Force Technology.
- Sec. 1673. Budget item relating to advanced concepts and simulation.
- Sec. 1674. Budget item relating to human effectiveness applied research.
- Sec. 1675. Budget item relating to aerospace propulsion.
- Sec. 1676. Budget item relating to end item industrial preparedness activities.
- Sec. 1677. Budget item relating to sensors and electronic survivability.
- Sec. 1678. Budget item relating to military engineering advanced technology.
- Sec. 1679. Budget item relating to aviation advanced technology.
- Sec. 1680. Budget item relating to establishment of protocols for joint strike fighter lead-free electronic components.
- Sec. 1681. Budget item relating to portable helicopter oxygen delivery systems.
- Sec. 1682. Budget item relating to advanced rotorcraft flight research.
- Sec. 1683. Budget item relating to missile and rocket advanced technology.
- Sec. 1684. Budget item relating to missile and rocket advanced technology.
- Sec. 1685. Budget item relating to combat vehicle improvement programs.
- Sec. 1686. Budget item relating to warfighter advanced technology.
- Sec. 1687. Budget item relating to aviation advanced technology.
- Sec. 1688. Budget item relating to aviation advanced technology.
- Sec. 1689. Budget item relating to aviation advanced technology.
- Sec. 1690. Budget item relating to munitions standardization, effectiveness, and safety.
- Sec. 1691. Budget item relating to Aegis ballistic missile defense.
- Sec. 1692. Budget item relating to operationally responsive space.
- Sec. 1693. Budget item relating to space technology.
- Sec. 1694. Budget item relating to Army net zero programs.
- Sec. 1695. Budget item relating to offshore range environmental baseline assessment.
- Sec. 1696. Budget item relating to Department of Defense Corrosion Protection Projects.
- Sec. 1697. Budget item relating to study of renewable and alternative energy applications in the Pacific Region.
- Sec. 1698. Budget item relating to alternative energy for mobile power applications.
- Sec. 1699. Budget item relating to advanced battery technologies.
- Sec. 1699A. Budget item relating to operational energy improvement pilot project.
- Sec. 1699B. Budget item relating to microgrid pilot program.

- Sec. 1699C. Budget item relating to advanced surface machinery systems.
- Sec. 1699D. Budget item relating to base camp fuel cells.
- Sec. 1699E. Budget item relating to defense alternative energy.
- Sec. 1699F. Budget item relating to radiological contamination research.
- Sec. 1699F-1. Reports on increased budget items.

Subtitle C—Operation and Maintenance

- Sec. 1699G. Budget item relating to Department of Defense Corrosion Prevention Program.
- Sec. 1699H. Budget item relating to Navy emergency management and preparedness.
- Sec. 1699I. Budget item relating to Army simulation training systems.
- Sec. 1699J. Budget item relating to Army Industrial Facility Energy Monitoring.
- Sec. 1699K. Budget item relating to Army National Guard Civil Support Team Information Management Systems.
- Sec. 1699L. Budget item relating to Army arsenals.
- Sec. 1699M. Budget item relating to cold weather protective equipment.

DIVISION B—MILITARY CONSTRUCTION AUTHORIZATIONS

- Sec. 2001. Short title.
- Sec. 2002. Expiration of authorizations and amounts required to be specified by law.
- Sec. 2003. Limitation on implementation of projects designated as various locations.
- Sec. 2004. Effective date.

TITLE XXI—ARMY MILITARY CONSTRUCTION

- Sec. 2101. Authorized Army construction and land acquisition projects.
- Sec. 2102. Family housing.
- Sec. 2103. Improvements to military family housing units.
- Sec. 2104. Authorization of appropriations, Army.
- Sec. 2105. Modification of authority to carry out certain fiscal year 2009 project.
- Sec. 2106. Modification of authority to carry out certain fiscal year 2011 projects.
- Sec. 2107. Additional authority to carry out certain fiscal year 2012 project using prior-year unobligated Army military construction funds.
- Sec. 2108. Extension of authorizations of certain fiscal year 2008 projects.
- Sec. 2109. Extension of authorizations of certain fiscal year 2009 projects.
- Sec. 2110. Technical amendments to correct certain project specifications.
- Sec. 2111. Additional budget items relating to Army construction and land acquisition projects.

TITLE XXII—NAVY MILITARY CONSTRUCTION

- Sec. 2201. Authorized Navy construction and land acquisition projects.
- Sec. 2202. Family housing.
- Sec. 2203. Improvements to military family housing units.
- Sec. 2204. Authorization of appropriations, Navy.
- Sec. 2205. Extension of authorization of certain fiscal year 2008 project.
- Sec. 2206. Extension of authorizations of certain fiscal year 2009 projects.
- Sec. 2207. Additional budget items relating to Navy construction and land acquisition projects.

TITLE XXIII—AIR FORCE MILITARY CONSTRUCTION

- Sec. 2301. Authorized Air Force construction and land acquisition projects.
- Sec. 2302. Family housing.
- Sec. 2303. Improvements to military family housing units.
- Sec. 2304. Authorization of appropriations, Air Force.
- Sec. 2305. Modification of authorization to carry out certain fiscal year 2010 project.
- Sec. 2306. Extension of authorization of certain fiscal year 2009 project.
- Sec. 2307. Limitation on implementation of consolidation of Air and Space Operations Center of the Air Force.
- Sec. 2308. Additional budget items relating to Air Force construction and land acquisition projects.

TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION

Subtitle A—Defense Agency Authorizations

- Sec. 2401. Authorized defense agencies construction and land acquisition projects.
- Sec. 2402. Authorized energy conservation projects.
- Sec. 2403. Authorization of appropriations, defense agencies.
- Sec. 2404. Additional budget items relating to Defense Agencies construction and land acquisition projects.

Subtitle B—Chemical Demilitarization Authorizations

Sec. 2411. Authorization of appropriations, chemical demilitarization construction, defense-wide.

TITLE XXV—NORTH ATLANTIC TREATY ORGANIZATION SECURITY INVESTMENT PROGRAM

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

TITLE XXVI—GUARD RESERVE FORCES FACILITIES

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

Subtitle B—Additional Budget Items

- Sec. 2611. Additional budget items relating to Army National Guard construction and land acquisition projects.
- Sec. 2612. Additional budget items relating to Air National Guard construction and land acquisition projects.

Sec. 2613. Additional budget item relating to Air Force Reserve construction and land acquisition projects.

Subtitle C—Other Matters

- Sec. 2621. Extension of authorization of certain fiscal year 2008 project.
- Sec. 2622. Extension of authorizations of certain fiscal year 2009 projects.

TITLE XXVII—BASE REALIGNMENT AND CLOSURE ACTIVITIES

- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 1990.
- Sec. 2702. Authorized base realignment and closure activities funded through Department of Defense Base Closure Account 2005.
- Sec. 2703. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 2005.
- Sec. 2704. Authority to extend deadline for completion of limited number of base closure and realignment recommendations.
- Sec. 2705. Increased emphasis on evaluation of costs and benefits in consideration and selection of military installations for closure or realignment.
- Sec. 2706. Special considerations related to transportation infrastructure in consideration and selection of military installations for closure or realignment.
- Sec. 2707. Limitation on BRAC 133 project implementation.

TITLE XXVIII—MILITARY CONSTRUCTION GENERAL PROVISIONS

Subtitle A—Military Construction Program and Military Family Housing Changes

- Sec. 2801. Prohibition on use of any cost-plus system of contracting for military construction and military family housing projects.
- Sec. 2802. Modification of authority to carry out unspecified minor military construction projects.
- Sec. 2803. Condition on rental of family housing in foreign countries for general and flag officers.
- Sec. 2804. Protections for suppliers of labor and materials under contracts for military construction projects and military family housing projects.
- Sec. 2805. One-year extension of authority to use operation and maintenance funds for construction projects inside United States Central Command area of responsibility and Combined Joint Task Force-Horn of Africa areas of responsibility and interest.

Subtitle B—Real Property and Facilities Administration

- Sec. 2811. Clarification of authority to use Pentagon Reservation Maintenance Revolving Fund for minor construction and alteration activities at Pentagon Reservation.
- Sec. 2812. Removal of discretion of Secretaries of the military departments regarding purposes for which easements for rights-of-way may be granted.
- Sec. 2813. Limitations on use or development of property in Clear Zone Areas.

Sec. 2814. Defense access road program enhancements to address transportation infrastructure in vicinity of military installations.

Subtitle C—Energy Security

- Sec. 2821. Consolidation of definitions used in energy security chapter.
- Sec. 2822. Consideration of energy security in developing energy projects on military installations using renewable energy sources.
- Sec. 2823. Establishment of interim objective for Department of Defense 2025 renewable energy goal.
- Sec. 2824. Use of centralized purchasing agents for renewable energy certificates to reduce cost of facility energy projects using renewable energy sources and improve efficiencies.
- Sec. 2825. Identification of energy-efficient products for use in construction, repair, or renovation of Department of Defense facilities.
- Sec. 2826. Core curriculum and certification standards for Department of Defense energy managers.
- Sec. 2827. Submission of annual Department of Defense energy management reports.
- Sec. 2828. Continuous commissioning of Department of Defense facilities to resolve operating problems, improve comfort, optimize energy use, and identify retrofits.
- Sec. 2829. Requirement for Department of Defense to capture and track data generated in metering Department facilities.
- Sec. 2830. Metering of Navy piers to accurately measure energy consumption.
- Sec. 2831. Report on energy-efficiency standards and prohibition on use of funds for Leadership in Energy and Environmental Design gold or platinum certification.

Subtitle D—Provisions Related to Guam Realignment

- Sec. 2841. Use of operation and maintenance funding to support community adjustments related to realignment of military installations and relocation of military personnel on Guam.
- Sec. 2842. Medical care coverage for H–2B temporary workforce on military construction projects on Guam.
- Sec. 2843. Certification of military readiness need for firing range on Guam as condition on establishment of range.
- Sec. 2844. Repeal of condition on use of specific utility conveyance authority regarding Guam integrated water and wastewater treatment system.

Subtitle E—Land Conveyances

- Sec. 2851. Land exchange, Fort Bliss Texas.
- Sec. 2852. Land conveyance, former Defense Depot Ogden, Utah.

Subtitle F—Other Matters

- Sec. 2861. Change in name of the Industrial College of the Armed Forces to the Dwight D. Eisenhower School for National Security and Resource Strategy.
- Sec. 2862. Limitations on reduction in number of members of the Armed Forces assigned to permanent duty at a military installation to effectuate realignment of installation.
- Sec. 2863. Prohibition on naming Department of Defense real property after a Member of Congress.

- Sec. 2864. Report on the homeowners assistance program.
- Sec. 2865. Transfer of the Air Force Memorial to the Department of the Air Force.

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

TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Subtitle A—National Security Programs Authorizations

- Sec. 3101. National Nuclear Security Administration.
- Sec. 3102. Defense environmental cleanup.
- Sec. 3103. Other defense activities.
- Sec. 3104. Energy security and assurance.

Subtitle B—Program Authorizations, Restrictions, and Limitations

- Sec. 3111. Consolidated reporting requirements relating to nuclear stockpile stewardship, management, and infrastructure.
- Sec. 3112. Limitation on availability of funds for Center of Excellence on Nuclear Security.
- Sec. 3113. Use of savings from pension reimbursements for budgetary short-falls.
- Sec. 3114. Hanford waste tank cleanup program reforms.
- Sec. 3115. Additional budget item relating to global threat reduction initiative.

Subtitle C—Reports

- Sec. 3121. Repeal of certain report requirements.
- Sec. 3122. Progress on nuclear nonproliferation.
- Sec. 3123. Reports on role of nuclear sites and efficiencies.
- Sec. 3124. Net assessment of high-performance computing capabilities of foreign countries.
- Sec. 3125. National Academy of Sciences review of nuclear waste reprocessing and nuclear reactor technology.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

- Sec. 3201. Authorization.
- Sec. 3202. Additional funding for Defense Nuclear Facilities Safety Board.

TITLE XXXIV—NAVAL PETROLEUM RESERVES

Sec. 3401. Authorization of appropriations.

TITLE XXXV—MARITIME ADMINISTRATION

- Sec. 3501. Authorization of appropriations for national security aspects of the merchant marine for fiscal year 2012.
- Sec. 3502. Use of National Defense Reserve Fleet and Ready Reserve Force vessels.
- Sec. 3503. Recruitment authority.
- Sec. 3504. Ship scrapping reporting requirement.
- Sec. 3505. Strategic port assessment and report.

DIVISION D—FUNDING TABLES

Sec. 4001. Authorization of amounts in funding tables.

TITLE XLI—PROCUREMENT

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

TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

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

TITLE XLIII—OPERATION AND MAINTENANCE

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

TITLE XLIV—MILITARY PERSONNEL

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

TITLE XLV—OTHER AUTHORIZATIONS

- Sec. 4501. Other authorizations.
- Sec. 4502. Other authorizations for overseas contingency operations.

TITLE XLVI—MILITARY CONSTRUCTION

Sec. 4601. Military construction.

TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Sec. 4701. Department of Energy national security programs.

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.

1	DIVISION A—DEPARTMENT OF
2	DEFENSE AUTHORIZATIONS
3	TITLE I—PROCUREMENT
4	Subtitle A—Authorization of
5	Appropriations
6	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
7	Funds are hereby authorized to be appropriated for
8	fiscal year 2012 for procurement for the Army, the Navy
9	and the Marine Corps, the Air Force, and Defense-wide
10	activities, as specified in the funding table in section 4101.
11	Subtitle B—Army Programs
12	SEC. 111. LIMITATION ON RETIREMENT OF C-23 AIRCRAFT.
13	(a) Maintenance.—The Secretary of the Army shall
14	maintain not less than 42 C–23 aircraft, of which not less
15	than—
16	(1) 11 shall be available for the active compo-
17	nent of the Army;
18	(2) 4 shall be available for training operations;
19	and
20	(3) 22 shall be available for domestic operations
21	in the continental United States.
22	(b) Limitation on Retirement.—The Secretary of
23	the Army may not retire (or prepare to retire) any C-
24	23 aircraft or keep any such aircraft in a status consid-
25	ered excess to the requirements of the possessing com-

1	mand and awaiting disposition instructions until the date
2	that is one year after the date on which each report under
3	subsection (c)(2), (d)(2), and (e)(2) has been received by
4	the congressional defense committees.
5	(e) Airlift Study and Report.—
6	(1) Study.—The Director of the National
7	Guard Bureau, in consultation with the Chief of
8	Staff of the Army, the Chief of Staff of the Air
9	Force, the Commander of the United States North-
10	ern Command, the Commander of the United States
11	Pacific Command, and the Administrator of the
12	Federal Emergency Management Agency, shall con-
13	duct a study to determine the number of fixed-wing
14	and rotary-wing aircraft required to support the fol-
15	lowing missions at low, medium, moderate, high, and
16	very-high levels of operational risk:
17	(A) Homeland defense.
18	(B) Contingency response.
19	(C) Natural disaster-related response.
20	(D) Humanitarian response.
21	(2) Report.—The Director shall submit to the
22	congressional defense committees a report containing
23	the study under paragraph (1).
24	(d) Fleet Viability Assessment.—

1 (1) Assessment.—The Secretary of the Army, 2 in coordination with the Director of the Fleet Viabil-3 ity Board of the Air Force, shall conduct a fleet via-4 bility assessment with respect to C-23 aircraft. (2) Report.—The Secretary shall submit to 6 the congressional defense committees a report con-7 taining the assessment under paragraph (1). 8 (e) GAO SUFFICIENCY REVIEW.— 9 (1) Review.—The Comptroller General of the 10 United States shall conduct a sufficiency review of 11 the study under subsection (c)(1). 12 (2) Report.—Not later than 180 days after 13 the date on which the Director of the National 14 Guard Bureau submits the report under subsection 15 (c)(2), the Comptroller General shall submit to the 16 congressional defense committees a report containing 17 the review under paragraph (1). 18 SEC. 112. LIMITATION ON PROCUREMENT OF STRYKER 19 COMBAT VEHICLES. 20 (a) LIMITATION.—Except as provided by subsection 21 (b), of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for weap-23 ons and tracked combat vehicles, Army, the Secretary of the Army may not procure more than 100 Stryker combat

vehicles.

25

1	(b) WAIVER.—The Secretary of the Army may waive
2	the limitation under subsection (a) if the Secretary sub-
3	mits to the congressional defense committees written cer-
4	tification by the Assistant Secretary of the Army for Ac-
5	quisition, Technology, and Logistics that—
6	(1) there are validated needs of the Army re-
7	quiring the waiver;
8	(2) all Stryker combat vehicles required to fully
9	equip the nine Stryker brigades and to meet other
10	validated requirements regarding the vehicle have
11	been procured or placed on contract for procure-
12	ment;
13	(3) the size of the Stryker combat vehicle fleet
14	not assigned directly to Stryker brigade combat
15	teams is essential to maintaining the readiness of
16	Stryker brigade combat teams; and
17	(4) with respect to the Stryker combat vehicles
18	planned to be procured pursuant to the waiver, cost
19	estimates are complete for the long-term

sustainment of the vehicles.

20

1	SEC. 113. MULTIYEAR PROCUREMENT AUTHORITY FOR AIR-
2	FRAMES FOR ARMY UH-60M/HH-60M HELI-
3	COPTERS AND NAVY MH-60R/MH-60S HELI-
4	COPTERS.
5	(a) Authority for Multiyear Procurement.—
6	Subject to section 2306b of title 10, United States Code,
7	the Secretary of the Army may enter into one or more
8	multiyear contracts, beginning with the fiscal year 2012
9	program year, for the procurement of airframes for UH-
10	60M/HH-60M helicopters and, acting as the executive
11	agent for the Department of the Navy, for the procure-
12	ment of airframes for MH-60R/S helicopters.
13	(b) Condition for Out-year Contract Pay-
14	MENTS.—A contract entered into under subsection (a)
15	shall provide that any obligation of the United States to
16	make a payment under the contract for a fiscal year after
17	fiscal year 2012 is subject to the availability of appropria-
18	tions for that purpose for such later fiscal year.
19	Subtitle C—Navy Programs
20	SEC. 121. MULTIYEAR FUNDING FOR DETAIL DESIGN AND
21	CONSTRUCTION OF LHA REPLACEMENT SHIP
22	DESIGNATED LHA-7.
23	Section 111(a) of the Ike Skelton National Defense
24	Authorization Act for Fiscal Year 2011 (Public Law 111–
25	383; 124 Stat. 4152) is amended by striking "and 2012"
26	and inserting ", 2012, and 2013".

SEC. 122. MULTIYEAR FUNDING FOR PROCUREMENT OF 2 ARLEIGH BURKE-CLASS DESTROYERS. 3 (a) Authority for Multiyear Procurement.— Notwithstanding paragraphs (1) and (7) of section 4 5 2306b(i) of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, begin-6 7 ning with the fiscal year 2012 program year, for the pro-8 curement of DDG-51 Arleigh Burke-class destroyers and Government-furnished equipment associated with such de-9 10 stroyers. 11 (b) Report of Findings.— 12 (1) IN GENERAL.—Not later than 30 days be-13 fore the date on which a contract is awarded under 14 subsection (a), the Secretary shall submit to the con-15 gressional defense committees a report on such con-16 tract containing the findings required under sub-17 section (a) of section 2306b of title 10, United 18 States Code, including the analysis described in 19 paragraph (2) of this subsection. 20 (2) Determination of Substantial Sav-21 INGS.—In conducting an analysis of substantial sav-22 ings pursuant to subsection (a)(1) of such section 23 2306b, the Secretary shall employ a full-scale anal-24 ysis of the anticipated cost avoidance resulting from 25 the use of multiyear procurement and the potential

benefit that any accrued savings might have to fu-

26

- 1 ture shipbuilding programs if such savings are used
- 2 for further ship construction.
- 3 (c) Condition of Out-year Contract Pay-
- 4 MENTS.—A contract entered into under subsection (a)
- 5 shall provide that any obligation of the United States to
- 6 make a payment under the contract is subject to the avail-
- 7 ability of appropriations for that purpose.
- 8 SEC. 123. MULTIYEAR PROCUREMENT AUTHORITY FOR
- 9 MISSION AVIONICS AND COMMON COCKPITS
- 10 FOR NAVY MH-60R/S HELICOPTERS.
- 11 (a) Authority for Multiyear Procurement.—
- 12 Subject to section 2306b of title 10, United States Code,
- 13 the Secretary of the Navy may enter into one or more
- 14 multiyear contracts, beginning with the fiscal year 2012
- 15 program year, for the procurement of mission avionics and
- 16 common cockpits for MH-60R/S helicopters.
- 17 (b) Condition for Out-year Contract Pay-
- 18 Ments.—A contract entered into under subsection (a)
- 19 shall provide that any obligation of the United States to
- 20 make a payment under the contract for a fiscal year after
- 21 fiscal year 2012 is subject to the availability of appropria-
- 22 tions for that purpose for such later fiscal year.

1	SEC. 124. SEPARATE PROCUREMENT LINE ITEM FOR CER-
2	TAIN LITTORAL COMBAT SHIP MISSION MOD-
3	ULES.
4	(a) In General.—In the budget materials submitted
5	to the President by the Secretary of Defense in connection
6	with the submission to Congress, pursuant to section 1105
7	of title 31, United States Code, of the budget for fiscal
8	year 2013, and each subsequent fiscal year, the Secretary
9	shall ensure that a separate, dedicated procurement line
10	item is designated for each covered module that includes
11	the quantity and cost of each such module requested.
12	(b) FORM.—The Secretary shall ensure that any clas-
13	sified components of covered modules not included in a
14	procurement line item under subsection (a) shall be in-
15	cluded in a classified annex.
16	(c) COVERED MODULE.—In this section, the term
17	"covered module" means, with respect to mission modules
18	of the Littoral Combat Ship, the following modules:
19	(1) Surface warfare.
20	(2) Mine countermeasures.
21	(3) Anti-suhmarine warfare

1	SEC. 125. LIFE-CYCLE COST-BENEFIT ANALYSIS ON ALTER-
2	NATIVE MAINTENANCE AND SUSTAINABILITY
3	PLANS FOR THE LITTORAL COMBAT SHIP
4	PROGRAM.
5	(a) Cost-benefit Analysis.—The Secretary of the
6	Navy shall conduct a life-cycle cost-benefit analysis, in ac-
7	cordance with the Office of Management and Budget Cir-
8	cular A-94, comparing alternative maintenance and sus-
9	tainability plans for the Littoral Combat Ship program.
10	(b) Report.—At the same time that the budget of
11	the President is submitted to Congress under section
12	1105(a) of title 31, United States Code, for fiscal year
13	2013, the Secretary of the Navy shall submit to the con-
14	gressional defense committees a report on the cost-benefit
15	analysis conducted under subsection (a).
16	SEC. 126. LIMITATION ON AVAILABILITY OF FUNDS FOR F
17	A-18 SERVICE LIFE EXTENSION PROGRAM.
18	None of the funds authorized to be appropriated by
19	this Act or otherwise made available for fiscal year 2012
20	or any fiscal year thereafter for a program to extend the
21	service life of F/A-18 aircraft beyond 8,600 hours may
22	be obligated or expended until the date that is 30 days
23	after the date on which the Secretary of the Navy submits
24	to the congressional defense committees the report under
25	section 114(a)(2) of the Ike Skelton National Defense Au-

- 1 thorization Act for Fiscal Year 2011 (Public Law 111–
- 2 383; 124 Stat. 4155).

3 SEC. 127. FORD-CLASS AIRCRAFT CARRIER PROCUREMENT.

- 4 (a) In General.—Subject to the availability of ap-
- 5 propriations for such purpose, the Secretary of the Navy
- 6 may enter into multiyear contracts for the start of major
- 7 construction of the Ford-class aircraft carriers designated
- 8 CVN 79 and CVN 80 and for the construction of major
- 9 components, modules, or other structures related to such
- 10 carriers.
- 11 (b) REQUIREMENTS.—In carrying out this section,
- 12 the Secretary of the Navy may—
- 13 (1) enter into contracts under subsection (a) in
- a manner that the Secretary determines will result
- in the lowest cost to the United States given the var-
- iability of shipyard industrial capacity and other fac-
- tors; and
- 18 (2) enter into contracts with the prime con-
- 19 tractor chosen for major fabrication and construc-
- 20 tion of the vessels or directly with other contractors
- 21 to supply material and equipments for the construc-
- 22 tion of the vessels in such a manner as to as to re-
- duce cost to the United States of such materiel and
- equipments by purchasing in economic order quan-
- 25 tities.

1	(c) Condition for Out-year Contract Pay-
2	MENTS.—A contract entered into under subsection (a)
3	shall provide that any obligation of the United States to
4	make a payment under the contract for a fiscal year after
5	fiscal year 2012 is subject to the availability of appropria-
6	tions for that purpose for such later fiscal year.
7	(d) Other Authority.—Section 121(a) of the John
8	Warner National Defense Authorization Act for Fiscal
9	Year 2007 (Public Law 109–364; 120 Stat. 2104) is
10	amended by striking "three fiscal years" and inserting
11	"four fiscal years".
12	Subtitle D—Air Force Programs
13	SEC. 131. B-1 BOMBER FORCE STRUCTURE.
13 14	SEC. 131. B-1 BOMBER FORCE STRUCTURE. (a) REQUIREMENTS.—
14	(a) Requirements.—
14 15	(a) Requirements.— (1) In general.—During the B-1 retirement
14 15 16	 (a) Requirements.— (1) In general.—During the B-1 retirement limitation period, the Secretary of the Air Force—
14 15 16 17	 (a) Requirements.— (1) In General.—During the B-1 retirement limitation period, the Secretary of the Air Force— (A) may not retire more than six B-1 air-
14 15 16 17	 (a) Requirements.— (1) In General.—During the B-1 retirement limitation period, the Secretary of the Air Force— (A) may not retire more than six B-1 aircraft;
14 15 16 17 18	 (a) Requirements.— (1) In General.—During the B-1 retirement limitation period, the Secretary of the Air Force— (A) may not retire more than six B-1 aircraft; (B) shall maintain not less than 36 such
14 15 16 17 18 19 20	 (a) Requirements.— (1) In General.—During the B-1 retirement limitation period, the Secretary of the Air Force— (A) may not retire more than six B-1 aircraft; (B) shall maintain not less than 36 such aircraft as combat-coded aircraft;
14 15 16 17 18 19 20 21	 (a) Requirements.— (1) In General.—During the B-1 retirement limitation period, the Secretary of the Air Force— (A) may not retire more than six B-1 aircraft; (B) shall maintain not less than 36 such aircraft as combat-coded aircraft; (C) shall maintain in a common capability

1	an attrition reserve aircraft inventory of not
2	less than 2 such aircraft; and
3	(D) may not keep any such aircraft re-
4	ferred to in subparagraph (C) in a status con-
5	sidered excess to the requirements of the pos-
6	sessing command and awaiting disposition in-
7	structions.
8	(2) B-1 retirement limitation period.—
9	For purposes of paragraph (1), the B–1 retirement
10	limitation period is the period beginning on the date
11	of the enactment of this Act and ending on the date
12	that is the earlier of—
13	(A) January 1, 2018; and
14	(B) the date as of which a long-range
15	strike replacement bomber aircraft with equal
16	or greater capability than the B–1 model air-
17	craft has attained initial operational capability
18	status.
19	(b) DEFINITIONS.—In this section:
20	(1) The term "primary aircraft inventory"
21	means aircraft assigned to meet the primary aircraft
22	authorization to—
23	(A) a unit for the performance of its war-
24	time mission;

1	(B) a training unit primarily for technical
2	and specialized training for crew personnel or
3	leading to aircrew qualification;
4	(C) a test unit for testing of the aircraft
5	or its components for purposes of research, de-
6	velopment, test and evaluation, operational test
7	and evaluation, or to support testing programs;
8	or
9	(D) meet requirements for special missions
10	not elsewhere classified.
11	(2) The term "backup aircraft inventory"
12	means aircraft above the primary aircraft inventory
13	used to facilitate scheduled and unscheduled depot
14	level maintenance, modifications, inspections, and re-
15	pairs, and certain other mitigating circumstances,
16	without reduction of aircraft available for the as-
17	signed mission.
18	(3) The term "attrition reserve aircraft inven-
19	tory" means aircraft required to replace anticipated
20	losses of primary aircraft inventory because of
21	peacetime accidents or wartime attrition.
22	SEC. 132. PROCUREMENT OF ADVANCED EXTREMELY HIGH
23	FREQUENCY SATELLITES.
24	(a) Contract Authority.—

(1) In General.—The Secretary of the Air
Force may procure two advanced extremely high fre-
quency satellites by entering into a fixed-price con-
tract. Such procurement may also include—
(A) material and equipment in economic
order quantities when cost savings are achiev-
able; and
(B) cost reduction initiatives.
(2) Use of incremental funding.—With re-
spect to a contract entered into under paragraph (1)
for the procurement of advanced extremely high fre-
quency satellites, the Secretary may use incremental
funding for a period not to exceed five fiscal years.
(3) Liability.—A contract entered into under
paragraph (1) shall provide that any obligation of
the United States to make a payment under the con-
tract is subject to the availability of appropriations
for that purpose, and that the total liability to the
Government for termination of any contract entered
into shall be limited to the total amount of funding
obligated at the time of termination.
(b) Limitation of Costs.—
(1) Limitation.—Except as provided by sub-
section (c), and excluding amounts described in

paragraph (2), the total amount obligated or ex-

1	pended for the procurement of two advanced ex-
2	tremely high frequency satellites authorized by sub-
3	section (a) may not exceed \$3,100,000,000.
4	(2) Exclusion.—The amounts described in
5	this paragraph are amounts associated with the fol-
6	lowing:
7	(A) Plans.
8	(B) Technical data packages.
9	(C) Post-delivery and program support
10	costs.
11	(e) Waiver and Adjustment to Limitation
12	Amount.—
13	(1) Waiver.—In accordance with paragraph
14	(2), the Secretary may waive the limitation in sub-
15	section (b)(1) if the Secretary submits to the con-
16	gressional defense committees written notification of
17	the adjustment made to the amount set forth in
18	such subsection.
19	(2) Adjustment.—Upon waiving the limita-
20	tion under paragraph (1), the Secretary may adjust
21	the amount set forth in subsection $(b)(1)$ by the fol-
22	lowing:
23	(A) The amounts of increases or decreases
24	in costs attributable to economic inflation after
25	September 30, 2011.

1	(B) The amounts of increases or decreases
2	in costs attributable to compliance with changes
3	in Federal, State, or local laws enacted after
4	September 30, 2011.
5	(C) The amounts of increases or decreases
6	in costs of the satellites that are attributable to
7	insertion of new technology into an advanced
8	extremely high frequency satellite, as compared
9	to the technology built into such a satellite pro-
10	cured prior to fiscal year 2012, if the Secretary
11	determines, and certifies to the congressional
12	defense committees, that insertion of the new
13	technology is—
14	(i) expected to decrease the life-cycle
15	cost of the satellite; or
16	(ii) required to meet an emerging
17	threat that poses grave harm to national
18	security.
19	(d) Report.—Not later than 30 days after the date
20	on which the Secretary awards a contract under sub-
21	section (a), the Secretary shall submit to the congressional
22	defense committees a report on such contract, including
23	the following:
24	(1) The total cost savings resulting from the
25	authority provided by subsection (a).

1	(2) The type and duration of the contract
2	awarded.
3	(3) The total contract value.
4	(4) The funding profile by year.
5	(5) The terms of the contract regarding the
6	treatment of changes by the Federal Government to
7	the requirements of the contract, including how any
8	such changes may affect the success of the contract.
9	(6) A plan for using cost savings described in
10	paragraph (1) to improve the capability of military
11	satellite communications, including a description
12	of—
13	(A) the available funds, by year, resulting
14	from such cost savings;
15	(B) the specific activities or subprograms
16	to be funded by such cost savings and the
17	funds, by year, allocated to each such activity
18	or subprogram;
19	(C) the objectives for each such activity or
20	subprogram and the criteria used by the Sec-
21	retary to determine which such activity or sub-
22	program to fund;
23	(D) the method in which such activities or
24	subprograms will be awarded, including whether
25	it will be on a competitive basis; and

1	(E) the process for determining how and
2	when such activities and subprograms would
3	transition to an existing program or be estab-
4	lished as a new program of record.
5	Subtitle E—Joint and Multiservice
6	Matters
7	SEC. 141. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT
8	FUND.
9	(a) Use and Transfer of Funds.—Subsections
10	(b) and (c) of section 1514 of the John Warner National
11	Defense Authorization Act for Fiscal Year 2007 (Public
12	Law 109–364; 120 Stat. 2439), as in effect before the
13	amendments made by section 1503 of the Duncan Hunter
14	National Defense Authorization Act for Fiscal Year 2009
15	(Public Law 110–417; 122 Stat. 4649), shall apply to the
16	funds made available to the Department of Defense for
17	the Joint Improvised Explosive Device Defeat Fund for
18	fiscal year 2012.
19	(b) Monthly Obligations and Expenditure Re-
20	PORTS.—Not later than 15 days after the end of each
21	month of fiscal year 2012, the Secretary of Defense shall
22	provide to the congressional defense committees a report
23	on the Joint Improvised Explosive Device Defeat Fund ex-
24	plaining monthly commitments, obligations, and expendi-
25	tures by line of action.

1	SEC. 142. CONTRACTS FOR COMMERCIAL IMAGING SAT
2	ELLITE CAPACITIES.
3	Section 127 of the Ike Skelton National Defense Au-
4	thorization Act for Fiscal Year 2011 (Public Law 111-
5	383; 124 Stat. 4161; 10 U.S.C. 2302 note) is repealed
6	SEC. 143. LIMITATION ON AVAILABILITY OF FUNDS FOR AC
7	QUISITION OF JOINT TACTICAL RADIO SYS
8	TEM.
9	(a) Limitation.—Of the funds authorized to be ap-
10	propriated by this Act or otherwise made available for fis
11	cal year 2012 for other procurement, Army, for covered
12	programs of the joint tactical radio system, not more than
13	70 percent may be obligated or expended until the date
14	on which the Secretary of the Army submits to the con-
15	gressional defense committees written certification that
16	the acquisition strategy for the full-rate production of cov-
17	ered programs of such radio system includes full and open
18	competition (as defined in section 2302(3)(D) of title 10
19	United States Code) that includes commercially developed
20	systems that the Secretary determines are qualified with
21	respect to successful testing by the Army and certification
22	by the National Security Agency.
23	(b) LRIP.—The limitation under subsection (a) shall
24	not apply to the low-rate initial production of covered pro-

25 grams.

1	(c) COVERED PROGRAMS.—In this section, the term
2	"covered programs" means, with respect to the joint tac-
3	tical radio system, the following:
4	(1) The ground mobile radio.
5	(2) The handheld, manpack, and small form fit.
6	SEC. 144. LIMITATION ON AVAILABILITY OF FUNDS FOR
7	AVIATION FOREIGN INTERNAL DEFENSE
8	PROGRAM.
9	(a) Limitation.—Of the funds authorized to be ap-
10	propriated by this Act or otherwise made available for fis-
11	cal year 2012 for the procurement of fixed-wing non-
12	standard aviation aircraft in support of the aviation for-
13	eign internal defense program, not more than 50 percent
14	may be obligated or expended until the date that is 30
15	days after the date on which the Commander of the United
16	States Special Operations Command submits the report
17	under subsection (b)(1).
18	(b) Report Required.—
19	(1) Report.—Not later than January 15,
20	2012, the Commander of the United States Special
21	Operations Command shall submit to the congres-
22	sional defense committees a report on the aviation
23	foreign internal defense program.
24	(2) Matters included.—The report under
25	paragraph (1) shall include the following:

1	(A) The results of an analysis of alter-
2	natives and efficiencies review conducted prior
3	to fiscal year 2012 with respect to a contract
4	awarded for the aviation foreign internal de-
5	fense program.
6	(B) An explanation of plans or business-
7	case analyses justifying new procurements rath-
8	er than leased platforms, including an expla-
9	nation of any efficiencies and savings.
10	(C) A comprehensive strategy outlining
11	and justifying the overall projected growth of
12	the aviation foreign internal defense program to
13	satisfy the increased requirements of the com-
14	manders of the geographic combatant com-
15	mands.
16	(D) An examination of efficiencies that
17	could be gained by procuring platforms such as
18	those being procured for light mobility aircraft.
19	(3) FORM.—The report under paragraph (1)
20	shall be submitted in unclassified form, but may in-
21	clude a classified annex.
22	SEC. 145. LIMITATION ON AVAILABILITY OF FUNDS FOR
23	COMMERCIAL SATELLITE PROCUREMENT.
24	Of the funds authorized to be appropriated by this

Act or otherwise made available for fiscal year 2012 for

- 1 the procurement of a commercial satellite by the Director
- 2 of the Defense Information Systems Agency or the Sec-
- 3 retary of the Air Force, not more than 20 percent may
- 4 be obligated or expended until the date that is 30 days
- 5 after the date on which the Secretary of Defense submits
- 6 to the congressional defense committees an independent
- 7 assessment of the analysis of alternatives for the procure-
- 8 ment of such satellite, including—
- 9 (1) an assessment of why noncommercial sat-
- ellites owned and operated by the Federal Govern-
- ment would not meet the needs of the Department
- of Defense;
- 13 (2) a concept of operations for all alternatives
- 14 considered;
- 15 (3) a cost-benefit comparison of such alter-
- 16 natives;
- 17 (4) an analysis comparing the risks and
- vulnerabilities of such alternatives, including risks
- and vulnerabilities related to security, operation in
- denied environments, and continuity of operations
- 21 capability;
- 22 (5) mitigation measures, including estimated
- cost impacts, for such risks and vulnerabilities com-
- pared under paragraph (4); and

1	(6) any other matters the Secretary considers
2	appropriate.
3	SEC. 146. PROCUREMENT OF TENTS OR OTHER TEMP
4	PORARY STRUCTURES.
5	(a) In General.—In procuring tents or other tem-
6	porary structures for use by the Armed Forces, and in
7	establishing or maintaining an alternative source for such
8	tents and structures, the Secretary of Defense shall award
9	contracts that provide the best value to the United States
10	In determining the best value to the United States under
11	this section, the Secretary shall consider the total life-cycle
12	costs of such tents or structures, including the costs asso-
13	ciated with any equipment or fuel needed to heat or cool
14	such tents or structures.
15	(b) Interagency Procurement.—The require-
16	ments of this section shall apply to any agency or depart-
17	ment of the United States that procures tents or other
18	temporary structures on behalf of the Department of De-
19	fense.
20	SEC. 147. SEPARATE PROCUREMENT LINE ITEM FOR NON-
21	LETHAL WEAPONS FUNDING.
22	In the budget materials submitted to the President
23	by the Secretary of Defense in connection with the submis-
24	sion to Congress, pursuant to section 1105 of title 31
25	United States Code, of the budget for fiscal year 2013.

1	and each subsequent fiscal year, the Secretary shall ensure
2	that within each military department procurement ac-
3	count, a separate, dedicated procurement line item is des-
4	ignated for non-lethal weapons.
5	SEC. 148. STUDY ON DOMESTIC CAPACITY FOR MANUFAC
6	TURE OF SHIP SHAFTS AND OTHER FORGED
7	COMPONENTS.
8	The Secretary of Defense shall conduct a study to
9	measure the domestic capacity in accordance with the De-
10	fense Acquisition Regulations System to manufacture ship
11	shafts and other forged components used by surface and
12	sub-surface vessels of the Navy.
13	TITLE II—RESEARCH, DEVELOP-
14	MENT, TEST, AND EVALUA-
15	TION
16	Subtitle A—Authorization of
17	Appropriations
18	SEC. 201. AUTHORIZATION OF APPROPRIATIONS.
19	Funds are hereby authorized to be appropriated for
20	fiscal year 2012 for the use of the Department of Defense
21	for research, development, test, and evaluation as specified
22	in the funding table in section 4201.

1	Subtitle B—Program Require
2	ments, Restrictions, and Limita
3	tions
4	SEC. 211. LIMITATION ON AVAILABILITY OF FUNDS FOR
5	THE GROUND COMBAT VEHICLE PROGRAM.
6	Of the funds authorized to be appropriated by thi
7	Act or otherwise made available for fiscal year 2012 fo
8	research, development, test, and evaluation, Army, for th
9	ground combat vehicle program, not more than 70 percen
10	may be obligated or expended until the date on which th
11	Secretary of the Army submits to the congressional de
12	fense committees a report containing an updated analysi
13	of alternatives, including a quantitative analysis, of such
14	program that compares the vehicle survivability, force pro
15	tection, mobility, and other key capabilities of—
16	(1) each alternative to the ground combat vehi
17	cle, including the upgraded Bradley fighting vehicl
18	that was included in the original analysis of alter
19	natives of such program; and
20	(2) the revised ground combat vehicle design
21	concept.
22	SEC. 212. LIMITATION ON THE INDIVIDUAL CARBINE PRO
23	GRAM.
24	(a) Limitation.—Notwithstanding any other provides
25	sion of law, and except as provided by subsection (b), th

- 1 individual carbine program may not receive Milestone C
- 2 approval (as defined in section 2366(e)(8) of title 10,
- 3 United States Code) until the date on which the Secretary
- 4 of the Army submits to the congressional defense commit-
- 5 tees an analysis of alternatives of such program, including,
- 6 at a minimum, comparisons of the capabilities and costs
- 7 of—
- 8 (1) commercially available weapon systems as of
- 9 the date of the analysis, including complete weapon
- systems and kits to apply to existing weapon sys-
- 11 tems; and
- 12 (2) weapon systems that are fielded as of the
- date of the analysis that include any required im-
- provements.
- 15 (b) WAIVER AUTHORITY.—The Secretary of Defense
- 16 may waive the limitation under subsection (a) if the Sec-
- 17 retary submits to the congressional defense committees
- 18 written certification that the waiver is in the national secu-
- 19 rity interests of the United States because such limitation
- 20 is delaying the fielding of capabilities that address urgent
- 21 operational needs with respect to combat theaters of oper-
- 22 ations.

1	SEC. 213. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	OHIO-CLASS BALLISTIC MISSILE SUBMARINE
3	REPLACEMENT PROGRAM.
4	(a) Findings.—Congress finds the following:
5	(1) On May 13, 2010, the President submitted
6	to Congress the report required under section 1251
7	of the National Defense Authorization Act for Fiscal
8	Year 2010 (Public Law 111–84; 123 Stat. 2549)
9	that stated, "The Secretary of Defense, based on
10	recommendations from the Joint Chiefs of Staff, has
11	established a baseline nuclear force structure that
12	fully supports U.S. security requirements and con-
13	forms to the New START limits The United
14	States will reduce the number of SLBM launchers
15	(launch tubes) from 24 to 20 per SSBN, and deploy
16	no more than 240 SLBMs at any time.".
17	(2) On January 10, 2011, the Under Secretary
18	of Defense for Acquisition, Technology, and Logis-
19	tics issued an acquisition decision memorandum for
20	the Ohio-class submarine replacement program
21	whereby the Navy received Milestone A approval to
22	proceed with a replacement design based on 16 mis-
23	sile tubes.
24	(3) Consistent with the reductions and limita-
25	tions established in the New START Treaty, which
26	entered into force on February 5, 2011, more than

- two-thirds of the deployed nuclear deterrent force of the United States are planned to be carried on ballistic missile submarines.
- (4) The Commander of the United States Stra-5 tegic Command testified on March 2, 2011, that, 6 "The issue of the number of tubes is not a simple black and white answer," but rather it is comprised 7 8 of several issues including, "the overall number of 9 tubes we wind up with at the end. . . flexibility and 10 options with how many warheads per missile per 11 tube. . . the overall number of boats. . . and many 12 other factors.". He further stated that, "Sixteen 13 [missile tubes submarine will per 14 STRATCOM's requirements, given that we are sit-15 ting here 20 years in advance.".
- (b) Sense of Congress.—It is the sense of Congress that—
- 18 (1) the long-term ability of the United States to 19 maintain a nuclear force sufficient to address the 20 range of mission requirements necessary to deter, 21 dissuade, and defeat potential adversaries and as-22 sure allies and partners must not be comprised sole-23 ly on the basis of the promise of potential cost sav-24 ings resulting from the decision of the Secretary of 25 Defense to reduce the planned number of missile

tubes per Ohio-class ballistic missile submarine from
24 to 16; and

(2) because the planned Ohio-class replacement ballistic submarine is expected to be in operation through 2080, near-term design decisions should take into consideration uncertainties in the future threat and strategic environment.

(c) Limitation.—

(1) In general.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for research, development, test, and evaluation, Navy, for the Ohio-class ballistic submarine replacement program, not more than 90 percent may be obligated or expended until the date on which the Secretary of Defense submits to the congressional defense committees a report containing—

(A) a summary of the analysis conducted to support the acquisition decision memorandum, including any assessment of the threat and strategic environment and mission requirements that informed the decision to reduce the planned number of missile tubes per submarine from 20 (as stated in the report submitted to Congress under section 1251 of the National

1	Defense Authorization Act for Fiscal Year 2010
2	(Public Law 111–84; 123 Stat. 2549)) to 16
3	(as stated in the acquisition decision memo-
4	randum);
5	(B) a description of the threat and stra-
6	tegic environment assumed by the Secretary
7	throughout the expected operational lifetime of
8	the program, including how the Secretary would
9	address significant changes to such threat and
10	strategic environment;
11	(C) a description of any other assumptions
12	made by the Secretary throughout the expected
13	operational lifetime of the program that pro-
14	vides the rationale of the Secretary to reduce
15	the planned number of missile tubes per sub-
16	marine to 16, including assumptions regard-
17	ing—
18	(i) changes in nuclear policy and
19	strategy;
20	(ii) changes in the role of ballistic
21	missile submarines as a part of the overall
22	nuclear forces of the United States; and
23	(iii) further nuclear reductions, wheth-
24	er conducted under an international agree-
25	ment or unilaterally;

- 1 (D) an identification of key risks to mis2 sions or requirements that may be increased be3 cause of the Secretary's decision to reduce the
 4 planned number of missile tubes per submarine
 5 to 16, including whether the Secretary plans to
 6 accept or mitigate such risks; and
 - (E) a summary of the rigorous cost comparison of the designs for 16 missile tubes per submarine and 20 missile tubes per submarine, consistent with the direction provided in the acquisition decision memorandum, including the accuracy of the cost estimate of the procurement cost of each submarine.
 - (2) FORM.—The report under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

(d) Definitions.—In this section:

- (1) The term "acquisition decision memorandum" means the acquisition decision memorandum regarding the Ohio-class submarine replacement program issued by the Under Secretary of Defense for Acquisition, Technology, and Logistics on January 10, 2011.
- (2) The term "New START Treaty" means the Treaty between the United States of America and

1	the Russian Federation on Measures for the Further
2	Reduction and Limitation of Strategic Offensive
3	Arms, signed on April 8, 2010, and entered into
4	force on February 5, 2011.
5	SEC. 214. LIMITATION ON AVAILABILITY OF FUNDS FOR
6	AMPHIBIOUS ASSAULT VEHICLES OF THE MA
7	RINE CORPS.
8	(a) Limitation.—Except as provided by subsection
9	(d), none of the funds authorized to be appropriated by
10	this Act or otherwise made available for fiscal year 2012
11	for procurement, Marine Corps, or research, development
12	test, and evaluation, Navy, may be obligated or expended
13	for the amphibious programs described in subsection (c)
14	until the date on which the Secretary of the Navy, in co-
15	ordination with the Commandant of the Marine Corps
16	submits to the congressional defense committees a report
17	containing—
18	(1) written certification of the requirements for
19	amphibious assault vehicles of the Marine Corps
20	based on the needs of the commanders of the com-
21	batant commands, relating to—
22	(A) the distance from the shore needed to
23	begin an amphibious assault; and

1	(B) the speed at which the vehicle must
2	travel in order to reach the shore in the time
3	required for such assault; and
4	(2) the analysis of alternatives conducted under
5	subsection (b)(1).
6	(b) Analysis of Alternatives.—
7	(1) Analysis.—The Secretary of the Navy, in
8	coordination with the Commandant of the Marine
9	Corps, shall conduct an analysis of alternatives of
10	the amphibious assault vehicles described in para-
11	graph (2). With respect to such vehicles, such anal-
12	ysis shall include—
13	(A) comparisons of the capabilities and
14	total lifecycle ownership costs (including costs
15	with respect to research, development, test, and
16	evaluation, procurement, and operation and
17	maintenance); and
18	(B) an analysis of cost and operational ef-
19	fectiveness prepared by a federally funded re-
20	search and development center.
21	(2) Amphibious assault vehicles de-
22	SCRIBED.—The amphibious assault vehicles de-
23	scribed in this paragraph are amphibious assault ve-
24	higher that

1	(A) meet the requirements described in
2	subsection (a)(1), including—
3	(i) an upgraded assault amphibious
4	vehicle 7A1;
5	(ii) the expeditionary fighting vehicle;
6	and
7	(iii) a new amphibious combat vehicle;
8	and
9	(B) include at least one vehicle that is ca-
10	pable of accelerating until the vehicle moves
11	along the top of the water (commonly known as
12	"getting up on plane") and at least one vehicle
13	that is not capable of such acceleration.
14	(c) Amphibious Programs Described.—The am-
15	phibious programs described in this subsection are the fol-
16	lowing:
17	(1) The assault amphibious vehicle 7A1, pro-
18	gram element 206623M.
19	(2) The Marine Corps assault vehicle, program
20	element 603611M.
21	(3) The termination of the expeditionary fight-
22	ing vehicle program.
23	(d) AAV781 Improvement Program.—The limita-
24	tion in subsection (a) shall not apply to funds made avail-

- 1 able before the date of the enactment of this Act for the
- 2 procurement of an assault amphibious vehicle 7A1 with—
- 3 (1) survivability upgrades under the surviv-
- 4 ability product improvement program;
- 5 (2) other necessary survivability capabilities
- 6 that are in response to urgent operational needs; or
- 7 (3) interior upgrades that provide increased
- 8 support and survivability to members of the Armed
- 9 Forces.
- 10 SEC. 215. LIMITATION ON OBLIGATION OF FUNDS FOR THE
- 11 PROPULSION SYSTEM FOR THE F-35 LIGHT-
- 12 NING II AIRCRAFT PROGRAM.
- 13 (a) Limitation.—None of the funds authorized to
- 14 be appropriated by this Act or otherwise made available
- 15 for fiscal year 2012 for the propulsion system for the F-
- 16 35 Lightning II aircraft program may be obligated or ex-
- 17 pended for performance improvements to such propulsion
- 18 system unless the Secretary of Defense ensures the com-
- 19 petitive development and production of such propulsion
- 20 system.
- 21 (b) Performance Improvement Defined.—In
- 22 this section, the term "performance improvement", with
- 23 respect to the propulsion system for the F-35 Lightning
- 24 II aircraft program, means an increase in fan or core en-
- 25 gine airflow volume or maximum thrust in military or

1	afterburner settings for the primary purpose of improving
2	the takeoff performance or vertical load bring back of such
3	aircraft. The term does not include development or pro-
4	curement improvements with respect to weight, acquisition
5	costs, operations and support costs, durability, manufac-
6	turing efficiencies, observability requirements, or repair
7	costs.
8	SEC. 216. LIMITATION ON OBLIGATION OF FUNDS FOR
9	JOINT REPLACEMENT FUZE PROGRAM.
10	Of the funds authorized to be appropriated by this
11	Act or otherwise made available for fiscal year 2012 for
12	research, development, test, and evaluation, Air Force, for
13	the joint replacement fuze program for nuclear warheads
14	of the Navy and the Air Force, not more than 75 percent
15	may be obligated or expended until the date on which the
16	Secretary of Defense submits to the congressional defense
17	committees a report on the feasibility of such program.
18	SEC. 217. LIMITATION ON AVAILABILITY OF FUNDS FOR
19	THE JOINT SPACE OPERATIONS CENTER
20	MANAGEMENT SYSTEM.
21	(a) Sense of Congress.—It is the sense of Con-
22	gress that—
23	(1) improvements to the space situational
24	awareness and space command and control capabili-

ties of the United States are necessary; and

1 (2) the traditional defense acquisition process is 2 not optimal for developing the services-oriented ar-3 chitecture and net-centric environment planned for 4 the Joint Space Operations Center management sys-5 tem.

- 6 (b) LIMITATION.—None of the funds authorized to be appropriated by this Act or otherwise made available 8 for fiscal year 2012 for research, development, test, and evaluation, Air Force, for release one of the Joint Space 10 Operations Center management system may be obligated or expended until the date on which the Secretary of the 12 Air Force and the Under Secretary of Defense for Acquisition, Technology, and Logistics jointly submit to the congressional defense committees the acquisition strategy for 14 15 such management system, including—
- 16 (1) a description of the acquisition policies and 17 procedures applicable to such management system; 18 and
 - (2) a description of any additional acquisition authorities necessary to ensure that such management system is able to implement a services-oriented architecture and net-centric environment for space situational awareness and space command and control.

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1	SEC. 218. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	WIRELESS INNOVATION FUND.
3	Of the funds authorized to be appropriated by this
4	Act or otherwise made available for fiscal year 2012 for
5	the wireless innovation fund within the Defense Advanced
6	Research Projects Agency, not more than 10 percent may
7	be obligated or expended until the date that is 30 days
8	after the date on which the Under Secretary of Defense
9	for Acquisition, Technology, and Logistics submits to the
10	congressional defense committees a report on how such
11	fund will be managed and executed, including—
12	(1) a concept of operation for how such fund
13	will operate, particularly with regards to supporting
14	the interagency community;
15	(2) a description of—
16	(A) the governance structure, including
17	how decision-making with interagency partners
18	will be conducted;
19	(B) the funding mechanism for interagency
20	collaborators;
21	(C) the metrics for measuring the perform-
22	ance and effectiveness of the program; and
23	(D) the reporting mechanisms to provide
24	oversight of the fund by the Department of De-
25	fense, the interagency partners, and Congress;
26	and

1	(3) any other matters the Under Secretary con-
2	siders appropriate.
3	SEC. 219. ADVANCED ROTORCRAFT FLIGHT RESEARCH AND
4	DEVELOPMENT.
5	(a) Program Required.—The Secretary of the
6	Army may conduct a program for flight research and dem-
7	onstration of advanced rotorcraft technology.
8	(b) Goals and Objectives.—The goals and objec-
9	tives of the program authorized by subsection (a) are as
10	follows:
11	(1) To flight demonstrate the ability of ad-
12	vanced rotorcraft technology to expand the flight en-
13	velope and improve the speed, range, ceiling, surviv-
14	ability, reliability, and affordability of current and
15	future rotorcraft of the Department of Defense.
16	(2) To mature advanced rotorcraft technology
17	and obtain flight-test data to—
18	(A) support the assessment of such tech-
19	nology for future rotorcraft platform develop-
20	ment programs of the Department; and
21	(B) have the ability to add such technology
22	to the existing rotorcraft of the Department to
23	extend the capability and life of such rotorcraft
24	until next-generation platforms are fielded.

1	(c) Elements of Program.—The program author-
2	ized by subsection (a) shall include—
3	(1) integration and demonstration of advanced
4	rotorcraft technology to meet the goals and objec-
5	tives described in subsection (b); and
6	(2) flight demonstration of the advanced rotor-
7	craft technology test bed under the experimental air-
8	worthiness process of the Federal Aviation Adminis-
9	tration or other appropriate airworthiness process
10	approved by the Secretary of Defense.
11	(d) QUALIFIED CONTRACTOR.—
12	(1) IN GENERAL.—The Secretary of the Army
13	may award a contract for the program authorized by
14	subsection (a) to a contractor that—
15	(A) has demonstrated the capability to de-
16	sign, fabricate, qualify, and flight test experi-
17	mental rotorcraft; and
18	(B) maintains a reasonable level of aircraft
19	flight risk liability insurance that names the
20	Federal Government as an additional insured
21	party.
22	(2) Small business concern.—In awarding
23	a contract under paragraph (1), the Secretary shall
24	fully consider proposals submitted by small business

- 1 concerns (as defined in section 2225(f)(3) of title
- 2 10, United States Code).
- 3 SEC. 220. DESIGNATION OF MAIN PROPULSION SYSTEM OF
- 4 THE NEXT-GENERATION LONG-RANGE
- 5 STRIKE BOMBER AIRCRAFT AS MAJOR SUB-
- 6 PROGRAM.
- 7 (a) Designation as Major Subprogram.—Not
- 8 later than 30 days after the date of the enactment of this
- 9 Act, the Secretary of Defense shall designate the develop-
- 10 ment and procurement of the main propulsion system of
- 11 the next-generation long-range strike bomber aircraft as
- 12 a major subprogram of the next-generation long-range
- 13 strike bomber aircraft major defense acquisition program,
- 14 in accordance with section 2430a of title 10, United States
- 15 Code.
- 16 (b) Competitive Acquisition Strategy.—The
- 17 Secretary of the Air Force shall develop an acquisition
- 18 strategy for the major subprogram designated in sub-
- 19 section (a) that is in accordance with subsections (a) and
- 20 (b) of section 202 of the Weapon Systems Acquisition Re-
- 21 form Act of 2009 (Public Law 111–23; 123 Stat. 1720;
- 22 10 U.S.C. 2430 note).

1	SEC. 221. DESIGNATION OF ELECTROMAGNETIC AIRCRAFT
2	LAUNCH SYSTEM DEVELOPMENT AND PRO-
3	CUREMENT PROGRAM AS MAJOR SUBPRO-
4	GRAM.
5	Not later than 30 days after the date of the enact-
6	ment of this Act, the Secretary of Defense shall designate
7	the electromagnetic aircraft launch development and pro-
8	curement program as a major subprogram of the CVN-
9	78 Ford-class aircraft carrier major defense acquisition
10	program, in accordance with section 2430a of title 10
11	United States Code.
12	SEC. 222. PROHIBITION ON DELEGATION OF BUDGETING
13	AUTHORITY FOR CERTAIN RESEARCH AND
14	EDUCATIONAL PROGRAMS.
15	(a) Prohibition on Delegation.—Subsection (a)
16	of section 2362 of title 10, United States Code, is amend-
17	ed—
18	(1) by striking "The Secretary of Defense" and
19	inserting "(1) The Secretary of Defense"; and
20	
	(2) by adding at the end the following new
21	(2) by adding at the end the following new paragraph:
21 22	
	paragraph:
22 23	paragraph: "(2) The Secretary of Defense may not delegate to

1	carried out by the Assistant Secretary of Defense for Re-
2	search and Engineering.".
3	(b) Conforming Amendments.—Such section 2362
4	is amended further—
5	(1) in subsection (b), by striking "established
6	under subsection (a)" and inserting "established by
7	subsection (a)(1)"; and
8	(2) in subsection (c), by striking "subsection
9	(a)" and inserting "subsection (a)(1)".
10	SEC. 223. LIMITATION ON AVAILABILITY OF FUNDS FOR FU-
11	TURE UNMANNED CARRIER-BASED STRIKE
12	SYSTEM.
13	(a) Limitation.—Of the funds authorized to be ap-
14	propriated by this Act or otherwise made available for fis-
15	cal year 2012 for research, development, test, and evalua-
16	tion, Navy, for the Future Unmanned Carrier-based
17	Strike System, not more than 15 percent may be obligated
18	or expended until the date that is 60 days after the date
19	on which—
20	(1) the Chairman of the Joint Requirements
21	Oversight Council certifies to the congressional de-
22	fense committees that—
23	(A) such system is required to fill a vali-
24	dated capability gap of the Department of De-
25	fense: and

1	(B) the Council has reviewed and approved
2	the capability and development document relat-
3	ing to such system;
4	(2) the Assistant Secretary of the Navy for Re-
5	search, Development, and Acquisition submits to the
6	congressional defense committees a report con-
7	taining—
8	(A) a delineation of threshold and objective
9	key performance parameters;
10	(B) a certification that the threshold and
11	objective key performance parameters for such
12	system have been established and are achiev-
13	able; and
14	(C) a description of the requirements of
15	such system with respect to—
16	(i) weapons payload;
17	(ii) intelligence, reconnaissance, and
18	surveillance equipment;
19	(iii) electronic attack and electronic
20	protection equipment;
21	(iv) communications equipment;
22	(v) range;
23	(vi) mission endurance for un-refueled
24	and aerial refueled operations;
25	(vii) low-observability characteristics;

1	(viii) affordability;
2	(ix) survivability; and
3	(x) interoperability with other Navy
4	and joint-service unmanned aerial systems
5	and mission control stations; and
6	(3) the Under Secretary of Defense for Acquisi-
7	tion, Technology, and Logistics certifies to the con-
8	gressional defense committees that—
9	(A) the Secretary of the Navy has com-
10	pleted a comprehensive analysis of alternatives
11	for such system;
12	(B) the acquisition strategy of the Sec-
13	retary for the engineering, manufacturing, de-
14	velopment, and fielding phases of such system
15	is achievable and presents medium, or less, risk;
16	(C) such acquisition strategy integrates a
17	fair and open competitive acquisition strategy
18	environment for all potential competitors;
19	(D) the data, information, and lessons
20	learned from the Unmanned Carrier-based Air-
21	craft System of the Navy are sufficiently inte-
22	grated into the acquisition strategy of the Fu-
23	ture Unmanned Carrier-based Strike System
24	and that the level of concurrency between the
25	programs is prudent and reasonable; and

1	(E) the Secretary has sufficient fiscal re-
2	sources budgeted in the future years defense
3	plan and extended planning period that sup-
4	ports the acquisition strategy described in sub-
5	paragraph (B).
6	(b) GAO Briefing.—Not later than 90 days after
7	the date on which the certifications and report under sub-
8	section (a) are received by the congressional defense com-
9	mittees, the Comptroller General of the United States
10	shall brief the congressional defense committees on an
11	evaluation of the acquisition strategy of the Secretary of
12	the Navy for the Future Unmanned Carrier-based Strike
13	System.
14	(c) FORM.—The report required by subsection (a)(2)
15	shall be submitted in unclassified form, but may include
16	a classified annex.
17	Subtitle C—Missile Defense
18	Programs
19	SEC. 231. ACQUISITION ACCOUNTABILITY REPORTS ON THE
20	BALLISTIC MISSILE DEFENSE SYSTEM.
21	(a) Baseline Required.—
22	(1) In General.—Chapter 9 of title 10, United
23	States Code, is amended by inserting after section
24	224 the following new section:

1	" \S 225. Acquisition accountability reports on the bal-
2	listic missile defense system
3	"(a) Baselines Required.—(1) In accordance with
4	paragraph (2), the Director of the Missile Defense Agency
5	shall establish and maintain an acquisition baseline for—
6	"(A) each program element of the ballistic mis-
7	sile defense system, as specified in section 223 of
8	this title; and
9	"(B) each designated major subprogram of
10	such program elements.
11	"(2) The Director shall establish an acquisition base-
12	line required by paragraph (1) before the date on which
13	the program element or major subprogram enters—
14	"(A) engineering and manufacturing develop-
15	ment; and
16	"(B) production and deployment.
17	"(3) Except as provided by subsection (d), the Direc-
18	tor may not adjust or revise an acquisition baseline estab-
19	lished under this section.
20	"(b) Elements of Baselines.—Each acquisition
21	baseline required by subsection (a) for a program element
22	or major subprogram shall include the following:
23	"(1) A comprehensive schedule, including—
24	"(A) research and development milestones;
25	"(B) acquisition milestones, including de-
26	sign reviews and key decision points:

1	"(C) key test events, including ground and
2	flight tests and ballistic missile defense system
3	tests;
4	"(D) delivery and fielding schedules;
5	"(E) quantities of assets planned for ac-
6	quisition and delivery in total and by fiscal
7	year; and
8	"(F) planned contract award dates.
9	"(2) A detailed technical description of—
10	"(A) the capability to be developed, includ-
11	ing hardware and software;
12	"(B) system requirements, including per-
13	formance requirements;
14	"(C) how the proposed capability satisfies
15	a capability identified by the commanders of the
16	combatant commands on a prioritized capabili-
17	ties list;
18	"(D) key knowledge points that must be
19	achieved to permit continuation of the program
20	and to inform production and deployment deci-
21	sions; and
22	"(E) how the Director plans to improve
23	the capability over time.
24	"(3) A cost estimate, including—

1	"(A) a life-cycle cost estimate that sepa-
2	rately identifies the costs regarding research
3	and development, procurement, military con-
4	struction, operations and sustainment, and dis-
5	posal;
6	"(B) program acquisition unit costs for the
7	program element;
8	"(C) average procurement unit costs and
9	program acquisition costs for the program ele-
10	ment; and
11	"(D) an identification of when the docu-
12	ment regarding the program joint cost analysis
13	requirements description is scheduled to be ap-
14	proved.
15	"(4) A test baseline summarizing the com-
16	prehensive test program for the program element or
17	major subprogram outlined in the integrated master
18	test plan.
19	"(c) Annual Reports on Acquisition Base-
20	LINES.—(1) Not later than February 15 of each year, the
21	Director shall submit to the congressional defense commit-
22	tees a report on the acquisition baselines required by sub-
23	section (a).

1	"(2)(A) The first report under paragraph (1) shall
2	set forth each acquisition baseline required by subsection
3	(a) for a program element or major subprogram.
4	"(B) Each subsequent report under paragraph (1)
5	shall include—
6	"(i) any new acquisition baselines required by
7	subsection (a) for a program element or major sub-
8	program; and
9	"(ii) with respect to an acquisition baseline that
10	was previously included in a report under paragraph
11	(1), an identification of any changes or variances
12	made to the elements described in subsection (b) for
13	such acquisition baseline, as compared to—
14	"(I) the initial acquisition baseline for such
15	program element or major subprogram; and
16	"(II) the acquisition baseline for such pro-
17	gram element or major subprogram that was
18	submitted in the report during the previous
19	year.
20	"(3) Each report under this subsection shall be sub-
21	mitted in unclassified form, but may include a classified
22	annex.
23	"(d) Exception to Limitation on Revision.—
24	The Director may adjust or revise an acquisition baseline

1	established under this section if the Director submits to
2	the congressional defense committees notification of—
3	"(1) a justification for such adjustment or revi-
4	sion;
5	"(2) the specific adjustments or revisions made
6	to the acquisition baseline, including to the elements
7	described in subsection (b); and
8	"(3) the effective date of the adjusted or revised
9	acquisition baseline.".
10	(2) CLERICAL AMENDMENT.—The table of sec-
11	tions at the beginning of such chapter is amended
12	by adding at the end the following new item:
	$\label{eq:contability} \mbox{``225. Acquisition accountability reports on the ballistic missile defense system.''.}$
13	(b) Conforming Amendments.—
14	(1) FISCAL YEAR 2011 NDAA.—Section 225 of
15	the Ike Skelton National Defense Authorization Act
16	for Fiscal Year 2011 (Public Law 111–383; 124
17	Stat. 4170; 10 U.S.C. 223 note) is repealed.
18	(2) Fiscal year 2008 NDAA.—Section 223 of
19	the National Defense Authorization Act for Fiscal
20	Year 2008 (Public Law 110–181; 122 Stat. 39; 10
21	U.S.C. 223 note) is amended by striking subsection
22	(g).
23	(3) Fiscal year 2003 NDAA.—Section 221 of
24	the Bob Stump National Defense Authorization Act

1	for Fiscal Year 2003 (Public Law 107–314; 116
2	Stat. 2484; 10 U.S.C. 2431 note) is repealed.
3	SEC. 232. LIMITATION ON AVAILABILITY OF FUNDS FOR
4	MEDIUM EXTENDED AIR DEFENSE SYSTEM.
5	(a) Sense of Congress.—It is the sense of Con-
6	gress that—
7	(1) the United States should pursue options
8	with respect to multilaterally terminating the con-
9	tract covering the medium extended air defense sys-
10	tem in order to lessen the contract termination li-
11	ability belonging to the United States;
12	(2) the Secretary of Defense must now sustain
13	the Patriot air and missile defense system longer
14	than previously planned;
15	(3) the Secretary of Defense should identify
16	promising technologies from the medium extended
17	air defense system, whether the technology origi-
18	nated in the United States or in a partner country,
19	as soon as practicable and transition such tech-
20	nologies into a Patriot air and missile defense sys-
21	tem upgrade effort or other program of record; and
22	(4) the Secretary of Defense should continue to
23	pursue international cooperative missile defense ac-
24	tivities that are affordable and benefit the security
25	of all parties.

1	(b) Limitation.—None of the funds authorized to
2	be appropriated by this Act or otherwise made available
3	for fiscal year 2012 for the medium extended air defense
4	system program may be obligated or expended until the
5	date on which the Secretary of Defense—
6	(1) either—
7	(A) negotiates a multilateral termination
8	with respect to the contract covering the pro-
9	gram; or
10	(B) restructures such program and ensures
11	that specific deliverables under such contract
12	will be transitioned to one or more current pro-
13	grams of record by not later than September
14	30, 2013; and
15	(2) submits to the congressional defense com-
16	mittees written notification of—
17	(A) the amount of the total cost for which
18	the United States is liable with respect to ter-
19	minating the contract under paragraph (1)(A)
20	or restructuring the program under paragraph
21	(1)(B), as the case may be;
22	(B) the terms of such contract termination
23	or program restructuring;

1	(C) the program schedule and specific ele-
2	ments of the program to be delivered to the
3	United States;
4	(D) the specific technologies identified by
5	the Secretary to be transitioned from the pro-
6	gram to one or more current programs of
7	record, including the plans for such transition;
8	and
9	(E) how the Secretary plans to address the
10	air and missile defense requirements of the De-
11	partment of Defense in the absence of a fielded
12	medium extended air defense system capability,
13	including a summary of activities, the cost esti-
14	mate, and the funding profile necessary to sus-
15	tain and upgrade the Patriot air and missile de-
16	fense system.
17	SEC. 233. HOMELAND DEFENSE HEDGING POLICY AND
18	STRATEGY.
19	(a) Policy.—It is the policy of the United States to
20	develop and maintain a hedging strategy to provide for
21	the protection of the homeland of the United States that—
22	(1) provides such protection through the
23	phased, adaptive approach to missile defense in Eu-
24	rope if—

1	(A) the intercontinental ballistic missile
2	threat from the Middle East to the United
3	States materializes earlier than 2020 (the year
4	in which phase four of the phased, adaptive ap-
5	proach is planned to begin protecting the home-
6	land of the United States); or
7	(B) technical challenges or schedule delays
8	affect the availability of the standard missile—3
9	block IIB interceptor planned for fielding in
10	Europe by 2020 in order to protect the home-
11	land of the United States as part of such phase
12	four;
13	(2) provides such protection if the interconti-
14	nental ballistic missile threat from East Asia to the
15	United States materializes more rapidly than ex-
16	pected;
17	(3) provides capabilities that improve or en-
18	hance the protection of the United States beyond the
19	ground-based midcourse defense capabilities cur-
20	rently deployed for the defense of the United States;
21	and
22	(4) includes plans for ensuring that such hedg-
23	ing capabilities described in paragraphs (1) through

(3)—

1	(A) are suitable to perform the assigned
2	mission;
3	(B) are operationally effective; and
4	(C) use technologies that are sufficiently
5	matured and tested prior to fielding.
6	(b) Strategy.—
7	(1) In general.—In light of the policy de-
8	scribed in subsection (a), the Secretary of Defense
9	shall develop a hedging strategy to provide for the
10	protection of the homeland of the United States.
11	(2) Elements.—The strategy under paragraph
12	(1) shall include the following:
13	(A) A description of the hedging alter-
14	natives and capabilities considered by the Sec-
15	retary.
16	(B) A summary of the analyses conducted,
17	including—
18	(i) criteria used to assess such options
19	and capabilities; and
20	(ii) the findings and recommendations
21	of such analyses.
22	(C) Detailed plans, programs, and a budg-
23	et profile for implementing the strategy through
24	2022.

1	(D) The criteria to be used in determining
2	when each item contained in the strategy
3	should be implemented and the schedule re-
4	quired to implement each item.
5	(E) Any other information the Secretary
6	considers necessary.
7	(3) Submission.—The Secretary shall submit
8	to the congressional defense committees the strategy
9	developed under paragraph (1) by the earlier of the
10	following:
11	(A) December 5, 2011.
12	(B) The date on which the Secretary com-
13	pletes the development of such strategy.
13 14	pletes the development of such strategy. SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM.
14	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM.
14 15	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following:
141516	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following: (1) The last two intercept flight tests of the
14151617	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following: (1) The last two intercept flight tests of the ground-based midcourse defense system in January
14 15 16 17 18	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following: (1) The last two intercept flight tests of the ground-based midcourse defense system in January 2010 and December 2010 failed to intercept, and in
141516171819	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following: (1) The last two intercept flight tests of the ground-based midcourse defense system in January 2010 and December 2010 failed to intercept, and in January 2011, the Director of the Missile Defense
14 15 16 17 18 19 20	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following: (1) The last two intercept flight tests of the ground-based midcourse defense system in January 2010 and December 2010 failed to intercept, and in January 2011, the Director of the Missile Defense Agency halted deliveries of completed exo-atmos-
14 15 16 17 18 19 20 21	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM. (a) FINDINGS.—Congress finds the following: (1) The last two intercept flight tests of the ground-based midcourse defense system in January 2010 and December 2010 failed to intercept, and in January 2011, the Director of the Missile Defense Agency halted deliveries of completed exo-atmospheric kill vehicles until the root cause of such fail-

- tects the homeland of the United States from longrange ballistic missile threats.
- 3 (3) In the fiscal year 2010 budget request, the 4 ground-based midcourse defense system element was 5 reduced by \$524,600,000 from the fiscal year 2009 6 level while the fiscal year 2011 budget request re-7 stored \$318,800,000 of this funding.
 - (4) The fiscal year 2012 budget request further reduces the ground-based midcourse defense system element by \$185,000,000 for fiscal year 2012 and further reduces such element by an additional \$1,000,000,000 for the years covering the future-years defense program from the amount projected in the fiscal year 2011 budget request.
 - (5) According to the Missile Defense Agency, the combination of the two flight-test failures and operating under the reduced spending limits of the Continuing Resolutions during fiscal year 2011 before the date on which the Department of Defense and Full-Year Continuing Appropriations Act, 2011 (Public Law 112–10) was enacted have resulted in the delay or restructuring of several activities within the ground-based midcourse defense system element, including—

1	(A) delays to ground-based interceptor
2	manufacturing and fleet upgrades;
3	(B) Stockpile Reliability Program compo-
4	nent testing;
5	(C) new capability development, modeling,
6	testing, and fielding;
7	(D) Fort Greely missile defense complex
8	communications upgrades; and
9	(E) delays to flight testing of the two-stage
10	ground-based interceptor.
11	(6) According to the Missile Defense Agency
12	and the United States Northern Command, the pro-
13	curement of additional ground-based interceptors
14	will be necessary in light of the recent flight-test re-
15	sults.
16	(b) Sense of Congress.—It is the sense of Con-
17	gress that the ground-based midcourse defense system is
18	currently the only missile defense system that protects the
19	homeland of the United States from long-range ballistic
20	missile threats and therefore—
21	(1) the system should be given sufficient
22	prioritization and funding to ensure its long-term re-
23	liability, effectiveness, and ability to adapt to ad-
24	vances in such threats;

- 1 (2) the Director of the Missile Defense Agency 2 should thoroughly identify the root cause associated 3 with the exo-atmospheric kill vehicle that led to the 4 flight-test failures described in subsection (a)(1) and 5 identify other potential technical issues associated 6 with the exo-atmospheric kill vehicle or ground-based 7 midcourse defense system that have materialized in 8 recent testing;
 - (3) implementation of corrective measures and flight testing should be undertaken as soon as possible to provide commanders of the combatant commands and the American people greater confidence in the reliability and effectiveness of the system; and
 - (4) the procurement of additional ground-based interceptors will be necessary in light of recent flight-test results.
- 17 (c) Plan and Certification Required.—Not 18 later than 30 days after the date of the enactment of this 19 Act, or on the date on which the Failure Review Board 20 has completed the review of the ground-based midcourse 21 defense system flight-test failures described in subsection 22 (a)(1), whichever is later, the Secretary of Defense shall 23 submit to the congressional defense committees the fol-

lowing:

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1	(1) A plan by the Director of the Missile De-
2	fense Agency to address the flight-test failures, in-
3	cluding—
4	(A) an identification of the root cause as-
5	sociated with the exo-atmospheric kill vehicle
6	that led to the flight-test failures;
7	(B) an identification of other potential
8	technical issues associated with the exo-atmos-
9	pheric kill vehicle or ground-based midcourse
10	defense system that have materialized in recent
11	testing;
12	(C) how the Director will resolve the issues
13	identified in subparagraphs (A) and (B), includ-
14	ing a consideration of whether a re-designed
15	exo-atmospheric kill vehicle is necessary;
16	(D) a description of planned flight tests of
17	the exo-atmospheric kill vehicle with any imple-
18	mented fixes;
19	(E) a summary of the measures required
20	by the Commander of the United States North-
21	ern Command based on the flight-test failures
22	in order to meet operational requirements; and
23	(F) the schedule and additional resources
24	necessary to implement the plan.

1	(2) Written certification by the Secretary
2	that—
3	(A) the Director has thoroughly inves-
4	tigated the root cause of the flight-test failures
5	and any other potential technical issues associ-
6	ated with the exo-atmospheric kill vehicle or
7	ground-based midcourse defense system that
8	have materialized in recent testing;
9	(B) the plan under paragraph (1) is suffi-
10	cient to resolve the issues identified in subpara-
11	graphs (A) and (B) of such paragraph;
12	(C) the schedule and additional resources
13	described in subparagraph (F) of paragraph (1)
14	are sufficient to implement the plan under such
15	paragraph; and
16	(D) the Director has sufficiently prioritized
17	the implementation of corrective measures and
18	flight testing of the ground-based midcourse de-
19	fense system.
20	SEC. 235. STUDY ON SPACE-BASED INTERCEPTOR TECH
21	NOLOGY.
22	(a) Study on Space-based Interceptor Tech-
23	NOLOGY.—
24	(1) Study.—Of the funds authorized to be ap-
25	propriated by this Act or otherwise made available

1 for fiscal year 2012 for ballistic missile defense tech-2 nology, \$8,000,000 shall be obligated or expended by 3 the Secretary of Defense to conduct a study exam-4 ining the technical and operational considerations 5 associated with developing and operating a limited 6 space-based interceptor capability and to submit the 7 report under paragraph (2). At minimum, the study 8 shall include— 9 (A) the identification of the technical risks, 10 gaps, and constraints associated with the devel-11 opment and operation of such a capability; 12 (B) an assessment of the maturity levels of 13 various technologies needed to develop and op-14 erate such a capability; 15 (C) the key knowledge, research, and test-16 ing that would be needed for any nation to de-17 velop and operate an effective space-based in-18 terceptor capability; and 19 (D) the estimated effectiveness and cost of 20 potential options for developing and operating 21 such a capability, including their effectiveness 22 in conjunction with existing and planned terres-

trially-based missile defense systems.

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1	(A) Not later than one year after the date
2	of the enactment of this Act, the Secretary of
3	Defense shall submit to the congressional de-
4	fense committees a report on the study required
5	under paragraph (1).
6	(B) The report submitted under this para-
7	graph shall be in unclassified form, but may in-
8	clude a classified annex.
9	(b) Merit-based or Competitive Decisions.—
10	With respect to carrying out subsection (a), a decision to
11	commit, obligate, or expend funds with or to a specific
12	entity shall—
13	(1) be based on merit-based selection proce-
14	dures in accordance with the requirements of sec-
15	tions 2304(k) and 2374 of title 10, United States
16	Code, or on competitive procedures; and
17	(2) comply with other applicable provisions of
18	law.
19	Subtitle D—Reports
20	SEC. 241. ANNUAL COMPTROLLER GENERAL REPORT ON
21	THE KC-46A AIRCRAFT ACQUISITION PRO-
22	GRAM.
23	(a) Annual GAO Review.—During the period be-
24	ginning on the date of the enactment of this Act and end-
25	ing on March 1, 2017, the Comptroller General of the

1	United States shall conduct an annual review of the KC-
2	46A aircraft acquisition program.
3	(b) Annual Reports.—
4	(1) IN GENERAL.—Not later than March 1 of
5	each year beginning in 2012 and ending in 2017,
6	the Comptroller General shall submit to the congres-
7	sional defense committees a report on the review of
8	the KC-46A aircraft acquisition program conducted
9	under subsection (a).
10	(2) Matters to be included.—Each report
11	on the review of the KC-46A aircraft acquisition
12	program shall include the following:
13	(A) The extent to which the program is
14	meeting engineering, manufacturing, develop-
15	ment, and procurement cost, schedule, perform-
16	ance, and risk mitigation goals.
17	(B) With respect to meeting the desired
18	initial operational capability and full operational
19	capability dates for the KC-46A aircraft, the
20	progress and results of—
21	(i) developmental and operational test-
22	ing of the aircraft; and
23	(ii) plans for correcting deficiencies in
24	aircraft performance, operational effective-
25	ness, reliability, suitability, and safety.

1	(C) An assessment of KC-46A aircraft
2	procurement plans, production results, and ef-
3	forts to improve manufacturing efficiency and
4	supplier performance.
5	(D) An assessment of the acquisition strat-
6	egy of the KC-46A aircraft, including whether
7	such strategy is in compliance with acquisition
8	management best-practices and the acquisition
9	policy and regulations of the Department of De-
10	fense.
11	(E) A risk assessment of the integrated
12	master schedule and the test and evaluation
13	master plan of the KC-46A aircraft as it re-
14	lates to—
15	(i) the probability of success;
16	(ii) the funding required for such air-
17	craft compared with the funding budgeted;
18	and
19	(iii) development and production con-
20	currency.
21	(3) Additional information.—In submitting
22	to the congressional defense committees the first re-
23	port under paragraph (1) and a report following any
24	changes made by the Secretary of the Air Force to
25	the baseline documentation of the KC-46A aircraft

1	acquisition program, the Comptroller General shall
2	include, with respect to such program, an assess-
3	ment of the sufficiency and objectivity of—
4	(A) the integrated baseline review docu-
5	ment;
6	(B) the initial capabilities document;
7	(C) the capabilities development document;
8	and
9	(D) the systems requirement document.
10	SEC. 242. INDEPENDENT REVIEW AND ASSESSMENT OF
11	CRYPTOGRAPHIC MODERNIZATION PRO-
12	GRAM.
13	(a) Independent Review and Assessment.—Not
13	(a) INDEFENDENT REVIEW AND HOMESSMENT. 1100
13	later than 30 days after the date of the enactment of this
14	
14 15	later than 30 days after the date of the enactment of this
14 15	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate
14 15 16 17	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate entity outside the Department of Defense to conduct an
14 15 16 17	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate entity outside the Department of Defense to conduct an independent review and assessment of the cryptographic
14 15 16 17 18	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate entity outside the Department of Defense to conduct an independent review and assessment of the cryptographic modernization program of the Department of Defense.
14 15 16 17 18	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate entity outside the Department of Defense to conduct an independent review and assessment of the cryptographic modernization program of the Department of Defense. (b) Elements.—The review and assessment re-
14 15 16 17 18 19 20	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate entity outside the Department of Defense to conduct an independent review and assessment of the cryptographic modernization program of the Department of Defense. (b) Elements.—The review and assessment required by subsection (a) shall include the following:
14 15 16 17 18 19 20 21	later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall select an appropriate entity outside the Department of Defense to conduct an independent review and assessment of the cryptographic modernization program of the Department of Defense. (b) Elements.—The review and assessment required by subsection (a) shall include the following: (1) For each military department and appro-

- resources, personnel, requirements generation, and business process metrics.
 - (2) An analysis of the ability of the program to deliver capabilities to the user community while complying with the budget and schedule for the program, including the programmatic risks that negatively affect such compliance.

(c) Report.—

- (1) Report required.—Not later than 120 days after the date of the enactment of this Act, the entity conducting the review and assessment under subsection (a) shall submit to the Secretary and the congressional defense committees a report containing—
 - (A) the results of the review and assessment; and
 - (B) recommendations for improving the management of the cryptographic modernization program.
- (2) FORM.—The report required by paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

1	SEC. 243. REPORT ON FEASIBILITY OF ELECTROMAGNETIC
2	RAIL GUN SYSTEM.
3	Not later than 180 days after the date of the enact-
4	ment of this Act, the Secretary of Defense shall submit
5	to the congressional defense committees a report on the
6	feasibility of developing and deploying the electromagnetic
7	rail gun system to be used for either land- or ship-based
8	force protection.
9	Subtitle E—Other Matters
10	SEC. 251. REPEAL OF REQUIREMENT FOR TECHNOLOGY
11	TRANSITION INITIATIVE.
12	(a) In General.—
13	(1) Repeal.—Section 2359a of title 10, United
14	States Code, is repealed.
15	(2) CLERICAL AMENDMENT.—The table of sec-
16	tions at the beginning of chapter 139 of such title
17	is amended by striking the item relating to section
18	2359a.
19	(b) Effective Date.—The amendments made by
20	subsection (a) shall take effect on October 1, 2012.
21	SEC. 252. PRESERVATION AND STORAGE OF CERTAIN
22	PROPERTY RELATED TO F136 PROPULSION
23	SYSTEM.
24	(a) Plan.—The Secretary of Defense shall develop
25	and carry out a plan for the preservation and storage of
26	property owned by the Federal Government that was ac-

1	quired under the F136 propulsion system development
2	contract. The plan shall—
3	(1) ensure that the Secretary preserves and
4	stores such property in a manner that—
5	(A) allows the development of the F136
6	propulsion system to be restarted after a period
7	of idleness;
8	(B) provides for the long-term sustainment
9	and repair of such property; and
10	(C) allows for such preservation and stor-
11	age to be conducted at either the facilities of
12	the Federal Government or a contractor under
13	such contract;
14	(2) with respect to the supplier base of such
15	property, identify the costs of restarting develop-
16	ment;
17	(3) ensure that the Secretary, at no cost to the
18	Federal Government, provides support and allows
19	for the use of such property by the contractor under
20	such contract to conduct research, development, test-
21	ing, and evaluation of the F136 engine, if such ac-
22	tivities are self-funded by the contractor; and
23	(4) identify any contract modifications, addi-
24	tional facilities, or funding that the Secretary deter-
25	mines necessary to carry out the plan.

- 1 (b) Prohibition on Disposing Property.—None
- 2 of the amounts authorized to be appropriated by this Act
- 3 or otherwise made available for fiscal year 2012 for re-
- 4 search, development, test, and evaluation, Navy, or re-
- 5 search, development, test, and evaluation, Air Force, for
- 6 the F-35 Lightning II aircraft program may be obligated
- 7 or expended for activities related to destroying or dis-
- 8 posing of the property described in subsection (a).
- 9 (c) Report.—Not later than 45 days after the date
- 10 of the enactment of this Act, the Secretary of Defense
- 11 shall submit to the congressional defense committees a re-
- 12 port on the plan under subsection (a).
- 13 SEC. 253. EXTENSION OF AUTHORITY FOR MECHANISMS TO
- 14 PROVIDE FUNDS FOR DEFENSE LABORA-
- 15 TORIES FOR RESEARCH AND DEVELOPMENT
- 16 OF TECHNOLOGIES FOR MILITARY MISSIONS.
- 17 Section 219(c) of the Duncan Hunter National De-
- 18 fense Authorization Act for Fiscal Year 2009 (10 U.S.C.
- 19 2358 note) is amended by striking "October 1, 2013" and
- 20 inserting "September 30, 2016".
- 21 SEC. 254. APPLICATION OF RNA BIOLOGICAL AND FUNC-
- 22 TIONAL SCIENCE AND TECHNOLOGY.
- In carrying out the medical advanced technology pro-
- 24 gram, the Secretary of Defense shall ensure that, when
- 25 applicable, RNA biological and functional science and

1	technology are used for research in which RNA may be
2	a translational tool and potentially therapeutic, includ-
3	ing—
4	(1) infectious diseases employed by terrorists or
5	other entities to have a battlefield effect;
6	(2) memory disorders;
7	(3) rare diseases; and
8	(4) other diseases affecting military readiness.
9	SEC. 255. SENSE OF CONGRESS ON ACTIVE MATRIX OR
10	GANIC LIGHT EMITTING DIODE TECH
11	NOLOGY.
12	It is the sense of Congress that—
13	(1) active matrix organic light emitting diode
14	(in this section referred to as "OLED") technology
15	displays have the potential to reduce the size
16	weight, and energy consumption of both dismounted
17	and mounted systems of the Armed Forces;
18	(2) the United States has a limited OLED
19	manufacturing industry;
20	(3) to ensure a reliable domestic source of
21	OLED displays, the Secretary of Defense should use
22	existing programs, including the ManTech program,
23	to support the reduction of the costs and risks re-
24	lated to OLED manufacturing technologies, and

1	(4) the reduction of such costs and risks of
2	OLED manufacturing has the potential to enable
3	the affordable production and sustainment of future
4	weapon systems, as well as the affordable transition
5	of new technologies that can enhance capabilities of
6	current force systems.

SEC. 256. PROHIBITION ON USE OF FUNDS FOR NEWLY DE-

- 8 SIGNED FLIGHT SUIT.
- 9 None of the funds authorized to be appropriated by
- 10 this Act may be used to research, develop, manufacture,
- 11 or procure a newly designed flight suit for members of
- 12 the Armed Forces.
- 13 SEC. 257. NATIONAL DEFENSE EDUCATION PROGRAM.
- 14 If the total amount authorized to be appropriated by
- 15 this Act for the National Defense Education Program for
- 16 fiscal year 2012 is less than the amount requested by the
- 17 President for such program in the budget submitted to
- 18 Congress under section 1105 of title 31, United States
- 19 Code, for such fiscal year, the Secretary of Defense may
- 20 not derive the difference between such amounts from the
- 21 K-12 component of such program.

1	TITLE III—OPERATION AND
2	MAINTENANCE
3	Subtitle A—Authorization of
4	Appropriations
5	SEC. 301. OPERATION AND MAINTENANCE FUNDING.
6	Funds are hereby authorized to be appropriated for
7	fiscal year 2012 for the use of the Armed Forces and other
8	activities and agencies of the Department of Defense for
9	expenses, not otherwise provided for, for operation and
10	maintenance, as specified in the funding table in section
11	4301.
12	Subtitle B—Energy and
13	Environmental Provisions
14	SEC. 311. DESIGNATION OF SENIOR OFFICIAL OF JOINT
15	CHIEFS OF STAFF FOR OPERATIONAL EN-
16	ERGY PLANS AND PROGRAMS AND OPER-
17	ATIONAL ENERGY BUDGET CERTIFICATION.
18	Section 138c of title 10, United States Code, is
19	amended—
20	(1) in subsection (d)—
21	(A) by redesignating paragraphs (3) and
22	(4) as paragraphs (4) and (5), respectively; and
23	(B) by inserting after paragraph (2) the
24	following new paragraph (3):

1	"(3) The Chairman of the Joint Chiefs of Staff shall
2	designate a senior official under the jurisdiction of the
3	Chairman who shall be responsible for operational energy
4	plans and programs for the Joint Chiefs of Staff and the
5	Joint Staff. The official so designated shall be responsible
6	for coordinating with the Assistant Secretary and imple-
7	menting initiatives pursuant to the strategy with regard
8	to the Joint Chiefs of Staff and the Joint Staff."; and
9	(2) in subsection (e)(4), by striking "10 days"
10	and inserting "30 days".
11	SEC. 312. MILITARY INSTALLATION IMPLEMENTATION OF
10	T ANTO INTANIA CIENTENIO DI ANICI ANTO CITICOLATI
12	LAND MANAGEMENT PLANS AND SUSTAIN-
12 13	ABILITY STUDIES.
13	ABILITY STUDIES.
13 14	ABILITY STUDIES. Section 2694(b)(2) of title 10, United States Code,
13 14 15	ABILITY STUDIES. Section 2694(b)(2) of title 10, United States Code, is amended—
13 14 15 16	ABILITY STUDIES. Section 2694(b)(2) of title 10, United States Code, is amended— (1) in subparagraph (A), by inserting "and,
13 14 15 16 17	ABILITY STUDIES. Section 2694(b)(2) of title 10, United States Code, is amended— (1) in subparagraph (A), by inserting "and, subject to the availability of appropriations, imple-
13 14 15 16 17	ABILITY STUDIES. Section 2694(b)(2) of title 10, United States Code, is amended— (1) in subparagraph (A), by inserting "and, subject to the availability of appropriations, implementation by the military installation" after "devel-

1	SEC. 313. IMPROVED SIKES ACT COVERAGE OF STATE-
2	OWNED FACILITIES USED FOR THE NA-
3	TIONAL DEFENSE.
4	(a) Improvements to Act.—The Sikes Act (16
5	U.S.C. 670 et seq.) is amended as follows:
6	(1) Definitions.—Section 100 (16 U.S.C.
7	670) is amended—
8	(A) by redesignating paragraphs (2) and
9	(3) as paragraphs (4) and (5), respectively; and
10	(B) by inserting after paragraph (1) the
11	following new paragraphs:
12	"(2) State.—The term 'State' means any of
13	the several States, the District of Columbia, the
14	Commonwealth of Puerto Rico, Guam, the Common-
15	wealth of the Northern Mariana Islands, American
16	Samoa, and the Virgin Islands.
17	"(3) State-owned national guard instal-
18	LATION.—The term 'State-owned National Guard
19	installation' means land owned and operated by a
20	State when such land is used for training the Na-
21	tional Guard pursuant to chapter 5 of title 32,
22	United State Code, with funds provided by the Sec-
23	retary of Defense or the Secretary of a military de-
24	partment, even though such land is not under the
25	jurisdiction of the Department of Defense.".

1	(2) Funding of integrated natural re-
2	SOURCES MANAGEMENT PLANS.—Section 101 (16
3	U.S.C. 670a) is amended—
4	(A) in subsection (a)(1)(B)—
5	(i) by inserting "(i)" before "To facili-
6	tate"; and
7	(ii) by adding at the end the following
8	new clause:
9	"(ii) The Secretary of a military de-
10	partment may, subject to the availability of
11	appropriations, develop and implement an
12	integrated natural resources management
13	plan for a State-owned National Guard in-
14	stallation. Such a plan shall be developed
15	and implemented in coordination with the
16	chief executive officer of the State in which
17	the State-owned National Guard installa-
18	tion is located. Such a plan is deemed, for
19	purposes of any other provision of law, to
20	be for lands or other geographical areas
21	owned or controlled by the Department of
22	Defense, or designated for its use.";
23	(B) in subsection (a)(2), by inserting "or
24	State-owned National Guard installation" after
25	"military installation" both places it appears;

1	(C) in subsection (a)(3)—
2	(i) by redesignating subparagraphs
3	(A), (B), and (C) as clauses (i), (ii), and
4	(iii), respectively;
5	(ii) by inserting "(A)" before "Con-
6	sistent";
7	(iii) in subparagraph (A), as des-
8	ignated by clause (ii) of this subparagraph,
9	by inserting "and State-owned National
10	Guard installations" after "military instal-
11	lations" the first place it appears;
12	(iv) in clause (i) of subparagraph (A),
13	as redesignated by clause (i) of this sub-
14	paragraph, by striking "military installa-
15	tions" and inserting "such installations";
16	(v) in clause (ii) of subparagraph (A),
17	as redesignated by clause (i) of this sub-
18	paragraph, by inserting "on such installa-
19	tions" after "resources"; and
20	(vi) by adding at the end the following
21	subparagraph:
22	"(B) In the case of a State-owned National
23	Guard installation, such program shall be car-
24	ried out in coordination with the chief executive

1	officer of the State in which the installation is
2	located.";
3	(D) in subsection (b), by inserting "and
4	State-owned National Guard installations" after
5	"military installations" the first place it ap-
6	pears;
7	(E) in subparagraphs (G) and (I) of sub-
8	section (b)(1), by striking "military installa-
9	tion" each place it appears and inserting "in-
10	stallation"; and
11	(F) in subsection (b)(3), by inserting ", in
12	the case of a military installation," after "(3)
13	may".
14	(3) Cooperative agreements.—Section
15	103a(a) (16 U.S.C. 670c–1(a)) is amended—
16	(A) in paragraph (1), by striking "Depart-
17	ment of Defense installations" and inserting
18	"military installations and State-owned Na-
19	tional Guard installations"; and
20	(B) in paragraph (2), by striking "Depart-
21	ment of Defense installation" and inserting
22	"military installation or State-owned National
23	Guard installation".
24	(b) SECTION AND SUBSECTION HEADINGS.—Such
25	Act is further amended as follows:

1	(1) Section 101 (16 U.S.C. 670a) is amended—
2	(A) by inserting at the beginning the fol-
3	lowing:
4	"SEC. 101. COOPERATIVE PLAN FOR CONSERVATION AND
5	REHABILITATION.";
6	(B) by striking "SEC. 101.";
7	(C) in subsection (c), by inserting "Prohi-
8	BITIONS ON SALE AND LEASE OF LANDS UN-
9	LESS EFFECTS COMPATIBLE WITH PLAN.—"
10	after "(c)";
11	(D) in subsection (d), by inserting "IMPLE-
12	MENTATION AND ENFORCEMENT OF INTE-
13	GRATED NATURAL RESOURCES MANAGEMENT
14	Plans.—" after "(d)";
15	(E) in subsection (e)—
16	(i) by inserting "APPLICABILITY OF
17	OTHER LAWS" after "(e)"; and
18	(ii) by inserting a comma after
19	"Code".
20	(2) Section 102 (16 U.S.C. 670b) is amended—
21	(A) by inserting at the beginning the fol-
22	lowing:

1	"SEC. 102. MIGRATORY GAME BIRDS; HUNTING PERMITS.";
2	(B) by striking "SEC. 102." and inserting
3	"(a) Integrated Natural Resources Man-
4	AGEMENT PLAN.—"; and
5	(C) by striking "agency:" and all that fol-
6	lows through "possession" and inserting "agen-
7	ey.
8	"(b) Applicability of Other Laws.—Possession".
9	(3) Section 103a (16 U.S.C. 670c-1) is further
10	amended—
11	(A) by inserting at the beginning the fol-
12	lowing:
13	"SEC. 103A. COOPERATIVE AND INTERAGENCY AGREE-
14	MENTS FOR LAND MANAGEMENT ON INSTAL-
15	LATIONS.";
16	(B) by striking "SEC. 103A.";
17	(C) in subsection (a), by inserting "Au-
18	
	THORITY OF SECRETARY OF MILITARY DE-
19	THORITY OF SECRETARY OF MILITARY DE- PARTMENT.—" after "(a)"; and
19 20	
	PARTMENT.—" after "(a)"; and
20	PARTMENT.—" after "(a)"; and (D) in subsection (c), by inserting "AVAIL-
20 21	PARTMENT.—" after "(a)"; and (D) in subsection (c), by inserting "AVAIL- ABILITY OF FUNDS; AGREEMENTS UNDER
202122	PARTMENT.—" after "(a)"; and (D) in subsection (c), by inserting "AVAIL- ABILITY OF FUNDS; AGREEMENTS UNDER OTHER LAWS.—" after "(c)".

1	"SEC. 104. LIABILITY FOR FUNDS; ACCOUNTING TO COMP-
2	TROLLER GENERAL."; and
3	(B) by striking "SEC. 104.".
4	(5) Section 105 (16 U.S.C. 670e) is amended—
5	(A) by inserting at the beginning the fol-
6	lowing:
7	"SEC. 105. APPLICABILITY TO OTHER LAWS; NATIONAL
8	FOREST LANDS."; and
9	(B) by striking "SEC. 105.".
10	(6) Section 108 (16 U.S.C. 670f) is amended—
11	(A) by inserting at the beginning the fol-
12	lowing:
13	"SEC. 108. APPROPRIATIONS AND EXPENDITURES.";
14	(B) by striking "SEC. 108.";
15	(C) in subsection (a), by inserting "Ex-
16	PENDITURES OF COLLECTED FUNDS UNDER
17	INTEGRATED NATURAL RESOURCES MANAGE-
18	MENT PLANS.—" after "(a)";
19	(D) in subsection (b), by inserting "Au-
20	THORIZATION OF APPROPRIATIONS TO SEC-
21	RETARY OF DEFENSE.—" after "(b)";
22	(E) in subsection (c), by inserting "Au-
23	THORIZATION OF APPROPRIATIONS TO SEC-
24	RETARY OF THE INTERIOR—" after " (c) " and

1	(F) in subsection (D), by inserting "Use
2	OF OTHER CONSERVATION OR REHABILITA-
3	TION AUTHORITIES.—" after "(d)".
4	(7) Section 201 (16 U.S.C. 670g) is amended—
5	(A) by inserting at the beginning the fol-
6	lowing:
7	"SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND
8	REHABILITATION PROGRAMS.";
9	(B) by striking "SEC. 201.";
10	(C) in subsection (a), by inserting "Pro-
11	GRAMS REQUIRED.—" after "(a)"; and
12	(D) in subsection (b), by inserting "Imple-
13	MENTATION OF PROGRAMS.—" after "(b)".
14	(8) Section 202 (16 U.S.C. 670h) is amended—
15	(A) by inserting at the beginning the fol-
16	lowing:
17	"SEC. 202. COMPREHENSIVE PLANS FOR CONSERVATION
18	AND REHABILITATION PROGRAMS.";
19	(B) by striking "SEC. 202.";
20	(C) in subsection (a), by inserting "DE-
21	VELOPMENT OF PLANS.—" after "(a)";
22	(D) in subsection (b), by inserting "Con-
23	SISTENCY WITH OVERALL LAND USE AND
24	Management Plans; Hunting, Trapping,
25	AND FISHING.—" after "(b)";

1	(E) in subsection (c), by inserting "Coop-
2	ERATIVE AGREEMENTS BY STATE AGENCIES
3	FOR IMPLEMENTATION OF PROGRAMS.—" after
4	"(e)"; and
5	(F) in subsection (d), by inserting "STATE
6	AGENCY AGREEMENTS NOT COOPERATIVE
7	AGREEMENTS UNDER OTHER PROVISIONS.—"
8	after "(d)".
9	(9) Section 203 (16 U.S.C. 670i) is amended—
10	(A) by inserting at the beginning the fol-
11	lowing:
12	"SEC. 203. PUBLIC LAND MANAGEMENT AREA STAMPS FOR
12	
13	HUNTING, TRAPPING, AND FISHING ON PUB-
	HUNTING, TRAPPING, AND FISHING ON PUB- LIC LANDS SUBJECT TO PROGRAMS.";
13	
13 14	LIC LANDS SUBJECT TO PROGRAMS.";
13 14 15	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203.";
13 14 15 16	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203."; (C) in subsection (a), by inserting
13 14 15 16 17	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203."; (C) in subsection (a), by inserting "AGREEMENTS TO REQUIRE STAMPS.—" after
13 14 15 16 17	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203."; (C) in subsection (a), by inserting "AGREEMENTS TO REQUIRE STAMPS.—" after "(a)"; and
13 14 15 16 17 18	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203."; (C) in subsection (a), by inserting "AGREEMENTS TO REQUIRE STAMPS.—" after "(a)"; and (D) in subsection (b)—
13 14 15 16 17 18 19 20	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203."; (C) in subsection (a), by inserting "AGREEMENTS TO REQUIRE STAMPS.—" after "(a)"; and (D) in subsection (b)— (i) by inserting "CONDITIONS FOR
13 14 15 16 17 18 19 20 21	LIC LANDS SUBJECT TO PROGRAMS."; (B) by striking "SEC. 203."; (C) in subsection (a), by inserting "AGREEMENTS TO REQUIRE STAMPS.—" after "(a)"; and (D) in subsection (b)— (i) by inserting "Conditions for AGREEMENTS.—" after "(b)"; and

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(10) Section 204 (16 U.S.C. 670j) is amend-
 1
 2
        ed—
 3
                 (A) by inserting at the beginning the fol-
 4
             lowing:
 5
   "SEC. 204. ENFORCEMENT PROVISIONS.";
 6
                 (B) by striking "SEC. 204.";
 7
                 (C) in subsection (a), by inserting "VIOLA-
             TIONS AND PENALTIES.—" after "(a)";
 8
 9
                 (D) in subsection (b), by inserting "EN-
10
             FORCEMENT POWERS AND PROCEEDINGS.—"
11
             after "(b)"; and
12
                 (E) in subsection (c), by inserting "Sei-
             ZURE AND FORFEITURE.—" after "(c)"; and
13
14
                 (F) in subsection (d), by inserting "APPLI-
             CABILITY OF CUSTOMS LAWS.—" after "(d)".
15
16
             (11) Section 205 (16 U.S.C. 670k) is amend-
17
        ed-
18
                 (A) by inserting at the beginning the fol-
19
             lowing:
20
   "SEC. 205. DEFINITIONS."; and
21
                 (B) by striking "SEC. 205.".
22
             (12) Section 206 (16 U.S.C. 670l) is amend-
23
        ed-
24
                 (A) by inserting at the beginning the fol-
25
             lowing:
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1	"SEC. 206. STAMP REQUIREMENTS NOT APPLICABLE TO
2	FOREST SERVICE AND BUREAU OF LAND
3	MANAGEMENT LANDS; AUTHORIZED FEES.";
4	and
5	(B) by striking "SEC. 206.".
6	(13) Section 207 (16 U.S.C. 670m) is amend-
7	ed —
8	(A) by inserting at the beginning the fol-
9	lowing:
10	"SEC. 207. INDIAN RIGHTS; STATE OR FEDERAL JURISDIC-
11	TION REGULATING INDIAN RIGHTS."; and
12	(B) by striking "SEC. 207.".
13	(14) Section 209 (16 U.S.C. 670o) is amend-
14	ed —
15	(A) by inserting at the beginning the fol-
16	lowing:
17	"SEC. 209. AUTHORIZATION OF APPROPRIATIONS.";
18	(B) by striking "SEC. 209.";
19	(C) in subsection (a), by inserting "Func-
20	TIONS AND RESPONSIBILITIES OF SECRETARY
21	OF THE INTERIOR.—" after "(a)";
22	(D) in subsection (b), by inserting "Func-
23	TIONS AND RESPONSIBILITIES OF SECRETARY
24	OF AGRICULTURE.—" after "(b)";

1	(E) in subsection (c), by inserting "Use
2	OF OTHER CONSERVATION OR REHABILITA-
3	TION AUTHORITIES" after "(c)"; and
4	(F) in subsection (d), by inserting "Con-
5	TRACT AUTHORITY" after "(d)".
6	(c) Codification of Change of Name.—Section
7	204(b) of such Act (16 U.S.C. 670j) is amended by strik-
8	ing "magistrate" both places it appears and inserting
9	"magistrate judge".
10	(d) Repeal of Obsolete Section.—Section 208
11	of such Act is repealed, and section 209 of such Act (16
12	U.S.C. 670o) is redesignated as section 208.
13	SEC. 314. DISCHARGE OF WASTES AT SEA GENERATED BY
13 14	SEC. 314. DISCHARGE OF WASTES AT SEA GENERATED BY SHIPS OF THE ARMED FORCES.
14 15	SHIPS OF THE ARMED FORCES.
141516	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE
14151617	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE ARMED FORCES.—Subsection (b) of section 3 of the Act
14151617	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE ARMED FORCES.—Subsection (b) of section 3 of the Act to Prevent Pollution from Ships (33 U.S.C. 1902(b)) is
14 15 16 17 18	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE ARMED FORCES.—Subsection (b) of section 3 of the Act to Prevent Pollution from Ships (33 U.S.C. 1902(b)) is amended to read as follows:
141516171819	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE ARMED FORCES.—Subsection (b) of section 3 of the Act to Prevent Pollution from Ships (33 U.S.C. 1902(b)) is amended to read as follows: "(b)(1) Except as provided in paragraph (3), this Act
14 15 16 17 18 19 20 21	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE ARMED FORCES.—Subsection (b) of section 3 of the Act to Prevent Pollution from Ships (33 U.S.C. 1902(b)) is amended to read as follows: "(b)(1) Except as provided in paragraph (3), this Act shall not apply to—
14 15 16 17 18 19 20	SHIPS OF THE ARMED FORCES. (a) DISCHARGE RESTRICTIONS FOR SHIPS OF THE ARMED FORCES.—Subsection (b) of section 3 of the Act to Prevent Pollution from Ships (33 U.S.C. 1902(b)) is amended to read as follows: "(b)(1) Except as provided in paragraph (3), this Act shall not apply to— "(A) a ship of the Armed Forces described in

1	"(2) A ship described in this paragraph is a ship that
2	is owned or operated by the Secretary, with respect to the
3	Coast Guard, or by the Secretary of a military depart-
4	ment, and that, as determined by the Secretary con-
5	cerned—
6	"(A) has unique military design, construction
7	manning, or operating requirements; and
8	"(B) cannot fully comply with the discharge re-
9	quirements of Annex V to the Convention because
10	compliance is not technologically feasible or would
11	impair the operations or operational capability of the
12	ship.
13	"(3)(A) Notwithstanding any provision of the
14	MARPOL Protocol, the requirements of Annex V to the
15	Convention shall apply to all ships referred to in sub-
16	section (a) other than those described in paragraph (2)
17	"(B) A ship that is described in paragraph (2) shall
18	limit the discharge into the sea of garbage as follows:
19	"(i) The discharge into the sea of plastics, in-
20	cluding synthetic ropes, synthetic fishing nets, plas-
21	tic garbage bags, and incinerator ashes from plastic

products that may contain toxic chemicals or heavy

metals, or the residues thereof, is prohibited.

22

1	"(ii) Garbage consisting of the following mate-
2	rial may be discharged into the sea, subject to sub-
3	paragraph (C):
4	"(I) A non-floating slurry of seawater,
5	paper, cardboard, or food waste that is capable
6	of passing through a screen with openings no
7	larger than 12 millimeters in diameter.
8	"(II) Metal and glass that have been
9	shredded and bagged (in compliance with clause
10	(i)) so as to ensure negative buoyancy.
11	"(III) With regard to a submersible, non-
12	plastic garbage that has been compacted and
13	weighted to ensure negative buoyancy.
14	"(IV) Ash from incinerators or other ther-
15	mal destruction systems not containing toxic
16	chemicals, heavy metals, or incompletely burned
17	plastics.
18	"(C)(i) Garbage described in subparagraph (B)(ii)(I)
19	may not be discharged within 3 nautical miles of land.
20	"(ii) Garbage described in subclauses (II), (III), and
21	(IV) of subparagraph (B)(ii) may not be discharged within
22	12 nautical miles of land.
23	"(D) Notwithstanding subparagraph (C), a ship de-
24	scribed in paragraph (2) that is not equipped with gar-
25	bage-processing equipment sufficient to meet the require-

- 1 ments of subparagraph (B)(ii) may discharge garbage that
- 2 has not been processed in accordance with subparagraph
- 3 (B)(ii) if such discharge occurs as far as practicable from
- 4 the nearest land, but in any case not less than—
- 5 "(i) 12 nautical miles from the nearest land, in
- 6 the case of food wastes and non-floating garbage, in-
- 7 cluding paper products, cloth, glass, metal, bottles,
- 8 crockery, and similar refuse; and
- 9 "(ii) 25 nautical miles from the nearest land, in
- the case of all other garbage.
- 11 "(E) This paragraph shall not apply when discharge
- 12 of any garbage is necessary for the purpose of securing
- 13 the safety of the ship, the health of the ship's personnel,
- 14 or saving life at sea. Not later than 270 days after such
- 15 a discharge, the discharge shall be reported to the Sec-
- 16 retary, with respect to the Coast Guard, or the Secretary
- 17 concerned.
- 18 "(F) This paragraph shall not apply during time of
- 19 war or a national emergency declared by the President or
- 20 Congress.".
- 21 (b) Conforming Amendments.—Section 3(f) of the
- 22 Act to Prevent Pollution from Ships (33 U.S.C. 1902(f))
- 23 is amended—
- 24 (1) in paragraph (1), by striking "Annex V to
- 25 the Convention on or before the dates referred to in

1	subsections $(b)(2)(A)$ and $(c)(1)$ " and inserting
2	"subsection (b)"; and
3	(2) in paragraph (2), by inserting "and sub-
4	section (b)(3)(B)(i) of this section" after "Annex V
5	to the Convention".
6	SEC. 315. DESIGNATION OF DEPARTMENT OF DEFENSE EX-
7	ECUTIVE AGENT FOR ALTERNATIVE FUEL DE-
8	VELOPMENT.
9	(a) Designation of Executive Agent.—The As-
10	sistant Secretary of Defense for Operational Energy,
11	Plans, and Programs shall recommend, and the Secretary
12	of Defense shall designate, the Secretary of one of the
13	military departments to serve as the Executive Agent for
14	Alternative Fuel Development for the Department of De-
15	fense. The Executive Agent shall—
16	(1) lead the military departments in the devel-
17	opment of alternative fuel;
18	(2) streamline the current investments of each
19	of the military departments and ensure that such in-
20	vestments account for the requirements of the mili-
21	tary departments;
22	(3) work jointly with the Assistant Secretary of
23	Defense for Research and Engineering;
24	(4) collaborate with and leverage investments
25	made by the Department of Energy to advance al-

1	ternative fuel development to the benefit of the De-
2	partment of Defense; and
3	(5) coordinate proposed alternative fuel invest-
4	ments in accordance with section 138c(e) of title 10,
5	United States Code.
6	(b) Implementation.—The Assistant Secretary of
7	Defense for Operational Energy, Plans, and Programs
8	shall prescribe policy for the Executive Agent, establish
9	guidelines for streamlining alternative fuel investments
10	across the Department of Defense, and certify the budget
11	associated with such investments.
12	(c) Notification.—Not later than 180 days after
13	the date of the enactment of this Act, the Secretary of
14	Defense shall submit to the congressional defense commit-
15	tees notification of the Secretary designated as the Execu-
16	tive Agent for Alternative Fuel Development for the De-
17	partment of Defense under subsection (a) and a copy of
18	the policy prescribed under subsection (b).
19	SEC. 316. FAVORABLE CONSIDERATION OF ENERGY-EFFI-
20	CIENT TECHNOLOGIES IN CONTRACTS FOR
21	LOGISTICS SUPPORT OF CONTINGENCY OP-
22	ERATIONS.
23	(a) Favorable Consideration.—In evaluating of-
24	fers for defense logistics support contracts for contingency
25	operations, the Secretary of Defense shall give favorable

- 1 consideration, consistent with the energy performance
- 2 goals and energy performance master plan for the Depart-
- 3 ment of Defense developed under section 2911 of title 10,
- 4 United States Code, to offers that include energy-efficient
- 5 or energy reduction technologies or processes meeting the
- 6 requirements of subsection (b).
- 7 (b) Requirements for Energy Technologies
- 8 AND PROCESSES.—Favorable consideration shall be given
- 9 to an offer for a defense logistics support contract under
- 10 subsection (a) if any energy technology or process included
- 11 in the offer meets the following criteria:
- 12 (1) The technology or process achieves long-
- term savings for the Government by reducing overall
- demand for fuel and other sources of energy in con-
- tingency operations.
- 16 (2) The technology or process does not disrupt
- the mission, the logistics, or the core requirements
- in the contingency operation concerned.
- 19 (3) The technology or process is able to inte-
- grate seamlessly into the existing infrastructure in
- 21 the contingency operation concerned.
- 22 (c) Additional Requirements.—
- 23 (1) Lifecycle cost savings required to be
- DEMONSTRATED.—Favorable consideration may not
- be given under subsection (a) to an offer for a de-

- fense logistics support contract unless the offer contains information demonstrating the total lifecycle cost savings achieved using the energy technology or process in the offer over traditional technologies.
- 5 (2) Relationship to other factors.—The 6 favorable consideration given under subsection (a) 7 with respect to a defense logistics support contract 8 does not outweigh other factors set forth by the se-9 lection authority for the evaluation of the contract.

10 (d) REGULATIONS AND GUIDANCE.—

11

12

- (1) Regulations.—The Defense Supplement to the Federal Acquisition Regulation shall be revised to implement this section.
- 14 (2) GUIDANCE.—Not later than 180 days after
 15 the date of the enactment of this Act, the Secretary
 16 of Defense shall issue comprehensive guidance on
 17 the implementation of this section.
- 18 (e) Report.—The annual report required by section
- 19 2925(b) of title 10, United States Code, shall include in-
- 20 formation on the progress in the implementation of this
- 21 section, including savings achieved by the Department re-
- 22 sulting from such implementation.
- 23 (f) Definitions.—In this section:
- 24 (1) Defense logistics support con-25 Tract.—The term "defense logistics support con-

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1	tract" means a contract for services, or a task order
2	under such a contract, awarded by the Department
3	of Defense to provide logistics support during times
4	of military mobilizations, including contingency oper-
5	ations, in any amount greater than the simplified ac-
6	quisition threshold.
7	(2) Contingency operation.—The term
8	"contingency operation" has the meaning provided
9	in section 101(a)(13) of title 10, United States
10	Code.
11	(g) Sense of Congress.—It is the sense of Con-
12	gress that favorable consideration of energy-efficient or
13	energy reduction technologies or processes under this sec-
14	tion should include a focus on alternative, self-sufficient
15	energy sources that reduce costs in the long term.
16	SEC. 317. HEALTH ASSESSMENT REPORTS REQUIRED WHEN
17	WASTE IS DISPOSED OF IN OPEN-AIR BURN
18	PITS.
19	Section 317 of the National Defense Authorization

- n
- 20 Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
- 2250; 10 U.S.C. 2701 note) is amended— 21
- (1) by redesignating subsection (c) as sub-22
- 23 section (d); and
- 24 (2) by inserting after subsection (b) the fol-
- 25 lowing new subsection (c):

- 1 "(c) Health Assessment Reports.—Not later than 180 days after notice is due under subsection (a)(2), 3 the Secretary shall submit to the Committees on Armed 4 Services of the Senate and House of Representatives a health assessment report on each open-air burn pit at a location where at least 100 personnel have been employed for 90 consecutive days or more. Each such report shall 8 include each of the following: 9 "(1) An epidemiological description of the 10 short-term and long-term health risks posed to per-11 sonnel in the area where the burn pit is located be-12 cause of exposure to the open-air burn pit. 13 "(2) A copy of the methodology used to deter-14 mine the health risks described in paragraph (1). "(3) A copy of the assessment of the oper-15
- 15 "(3) A copy of the assessment of the oper-16 ational risks and health risks when making the de-17 termination pursuant to subsection (a) that no alter-18 native disposal method is feasible for the open-air 19 burn pit.".
- 20 SEC. 318. FIRE SUPPRESSION AGENTS.
- 21 Section 605(a) of the Clean Air Act (42 U.S.C.
- 22 7671d(a)) is amended—
- 23 (1) by striking "or" at the end of paragraph 24 (2);

1	(2) by striking the period at the end of para-
2	graph (3) and inserting "; or"; and
3	(3) by adding the following new paragraph after
4	paragraph (3):
5	"(4) is listed as acceptable for use as a fire sup-
6	pression agent for nonresidential applications in ac-
7	cordance with section 612(c).".
8	Subtitle C—Logistics and
9	Sustainment
10	SEC. 321. DEFINITION OF DEPOT-LEVEL MAINTENANCE
11	AND REPAIR.
12	Section 2460 of title 10, United States Code, is
13	amended to read as follows:
14	"§ 2460. Definition of depot-level maintenance and re-
15	pair
16	"(a) In General.—In this chapter, the term "depot-
17	level maintenance and repair" means (except as provided
18	in subsection (b)) the processes of material maintenance
19	or repair involving the overhaul, upgrading, rebuilding,
20	testing, inspection, and reclamation (as necessary) of
21	weapon systems, equipment end items, parts, components,
22	assemblies, and subassemblies. The term includes—
23	"(1) all aspects of software maintenance;
24	"(2) the installation of parts or components for
25	modifications; and

1	"(3) associated technical assistance to inter-
2	mediate maintenance organizations, operational
3	units, and other activities.
4	"(b) Exception.—The term does not include the nu-
5	clear refueling of an aircraft carrier.".
6	SEC. 322. CORE LOGISTICS CAPABILITIES.
7	(a) Modifications to Core Logistics Capabili-
8	TIES REQUIREMENTS.—Section 2464 of title 10, United
9	States Code, is amended—
10	(1) in subsection (a)—
11	(A) in paragraph (3), by striking "systems
12	and equipment under special access programs,
13	nuclear aircraft carriers," and inserting "the
14	nuclear refueling of an aircraft carrier"; and
15	(B) in paragraph (4), by striking "facili-
16	ties" each place it appears and inserting "in-
17	dustrial facilities";
18	(2) by redesignating subsections (b) and (c) as
19	subsections (c) and (d), respectively;
20	(3) by inserting after subsection (a) the fol-
21	lowing new subsection (b):
22	"(b) Annual Report.—Not later than 90 days after
23	the date on which the budget of the President for a fiscal
24	year is submitted to Congress pursuant to section 1105
25	of title 31 the Secretary of Defense shall submit to Con-

1	gress a report identifying, for each of the armed forces
2	(other than the Coast Guard) each of the following:
3	"(1) The core logistics capability requirements
4	identified in subsection (a)(2).
5	"(2) The depot maintenance workloads required
6	to cost-effectively support core logistics capability re-
7	quirements.
8	"(3) The additional depot maintenance work-
9	loads, beyond the workloads identified under para-
10	graph (2), needed to ensure that not more than 50
11	percent of the non-exempt depot maintenance fund-
12	ing is expended for performance by non-federal gov-
13	ernmental personnel in accordance with section 2466
14	of this title.
15	"(4) The allocation of workload for each Center
16	of Industrial and Technical Excellence as designated
17	in accordance with section 2474 of this title.
18	"(5) The depot maintenance capital investments
19	required to be made in order to ensure compliance
20	with subsection (a) by not later than four years after
21	achieving initial operational capacity."; and
22	(4) by adding at the end the following new sub-
23	section:
24	"(e) Industrial Facility Defined.—In this sec-
25	tion, the term 'industrial facility' includes government-

1	owned ammunition plants, arsenals, depots, and manufac-
2	turing plants and facilities designated for the purpose of
3	conducting depot-level maintenance and repair.".
4	(b) Effective Date.—The amendments made by
5	subsection (a)(1) shall apply with respect to contracts en-
6	tered into after the date of the enactment of this Act.
7	SEC. 323. DESIGNATION OF MILITARY INDUSTRIAL FACILI
8	TIES AS CENTERS OF INDUSTRIAL AND TECH
9	NICAL EXCELLENCE.
10	Section 2474(a)(1) of title 10, United States Code
11	is amended by inserting "or military industrial facility"
12	after "depot-level activity".
13	SEC. 324. REDESIGNATION OF CORE COMPETENCIES AS
14	CORE LOGISTICS CAPABILITIES FOR CEN
15	TERS OF INDUSTRIAL AND TECHNICAL EX
16	CELLENCE.
17	Section 2474 of title 10, United States Code, is
18	amended—
19	(1) by striking "core competencies" each place
20	it appears and inserting "core logistics capabilities";
21	and
22	(2) in subsection (a)(2), by striking "core com-
23	petency" and inserting "core logistics capability"

1	SEC. 325. PERMANENT AND EXPANDED AUTHORITY FOR
2	ARMY INDUSTRIAL FACILITIES TO ENTER
3	INTO CERTAIN COOPERATIVE ARRANGE-
4	MENTS WITH NON-ARMY ENTITIES.
5	(a) In General.—Section 4544 of title 10, United
6	States Code, is amended—
7	(1) in subsection (a), by striking the second
8	sentence; and
9	(2) by striking subsection (k).
10	(b) Report.—Section 328(b)(A) of the National De-
11	fense Authorization Act for Fiscal Year 2008 (Public Law
12	110–181; 122 Stat. 66; 10 U.S.C. 4544 note) is amended
13	by striking "the advisability" and all that follows through
14	the end and inserting "the effect of the use of such author-
15	ity on the rates charged by each Army industrial facility
16	when bidding on contracts for the Army or for a Defense
17	agency and providing recommendations to improve the
18	ability of each category of Army industrial facility (as de-
19	fined in section 4544(j) of title 10, United States Code)
20	to compete for such contracts;".
21	SEC. 326. AMENDMENT TO REQUIREMENT RELATING TO
22	CONSIDERATION OF COMPETITION
23	THROUGHOUT OPERATION AND
24	SUSTAINMENT OF MAJOR WEAPON SYSTEMS.
25	Section 202(d) of the Weapon Systems Acquisition
26	Reform Act of 2009 (10 U.S.C. 2430 note) is amended

1	by inserting after "major weapon system" the following:
2	"or a subsystem or component of a major weapon sys-
3	tem".
4	SEC. 327. IMPLEMENTATION OF CORRECTIVE ACTIONS RE-
5	SULTING FROM CORROSION STUDY OF THE
6	F-22 AND F-35 AIRCRAFT.
7	(a) Implementation; Congressional Brief-
8	ING.—Not later than January 31, 2012, the Under Sec-
9	retary of Defense for Acquisition, Technology, and Logis-
10	tics shall implement the recommended actions described
11	in subsection (b) and provide to the congressional defense
12	committees a briefing on the actions taken by the Under
13	Secretary to implement such recommended actions.
14	(b) RECOMMENDED ACTIONS.—The recommended
15	actions described in this subsection are the following four
16	recommended actions included in the report of the Govern-
17	ment Accountability Office report numbered GAO-11-
18	117R and titled "Defense Management: DOD Needs to
19	Monitor and Assess Corrective Actions Resulting from Its
20	Corrosion Study of the F-35 Joint Strike Fighter":
21	(1) The documentation of program-specific rec-
22	ommendations made as a result of the corrosion
23	study described in subsection (d) with regard to the
24	F-35 and F-22 aircraft and the establishment of a
25	process for monitoring and assessing the effective-

- ness of the corrective actions taken with respect to such aircraft in response to such recommendations.
- (2) The documentation of program-specific recommendations made as a result of such corrosion study with regard to the other weapon systems identified in the study, specifically the CH–53K helicopter, the Joint High Speed Vessel, the Broad Area Maritime Surveillance Unmanned Aircraft System, and the Joint Light Tactical Vehicle, and the establishment of a process for monitoring and assessing the effectiveness of the corrosion prevention and control programs implemented for such weapons systems in response to such recommendations.
 - (3) The documentation of Air Force-specific and Navy-specific recommendations made as a result of such corrosion study and the establishment of a process for monitoring and assessing the effectiveness of the corrective actions taken by the Air Force and the Navy in response to such recommendations.
 - (4) The documentation of Department of Defense-wide recommendations made as a result of such corrosion study, the implementation of any needed changes in policies and practices to improve corrosion prevention and control in new systems acquired by the Department, and the establishment of

- a process for monitoring and assessing the effective-
- 2 ness of the corrective actions taken by the Depart-
- ment in response to such recommendations.
- 4 (c) Deadline for Compliance.—Not later than
- 5 December 31, 2012, the Under Secretary of Defense for
- 6 Acquisition, Technology, and Logistics, in conjunction
- 7 with the directors of the F-35 and F-22 program offices,
- 8 the directors of the program offices for the weapons sys-
- 9 tems referred to in subsection (b)(2), the Secretary of the
- 10 Army, the Secretary of the Air Force, and the Secretary
- 11 of the Navy, shall—
- 12 (1) take whatever steps necessary to comply
- with the recommendations documented pursuant to
- the required implementation under subsection (a) of
- the recommended actions described in subsection
- 16 (b); or
- 17 (2) submit to the congressional defense commit-
- tees written justification of why compliance was not
- feasible or achieved.
- 20 (d) Corrosion Study.—The corrosion study de-
- 21 scribed in this subsection is the study required in House
- 22 Report 111–166 accompanying H.R. 2647 of the 111th
- 23 Congress conducted by the Office of the Director of Corro-
- 24 sion Policy and Oversight of the Office of the Secretary

1	of Defense and titled "Corrosion Evaluation of the F-22
2	Raptor and F–35 Lightning II Joint Strike Fighter''.
3	SEC. 328. MODIFICATION OF REQUIREMENTS RELATING TO
4	MINIMUM CAPITAL INVESTMENT FOR CER-
5	TAIN DEPOTS.
6	Section 2476 of title 10, United States Code, is
7	amended—
8	(1) in subsection (a), by inserting "mainte-
9	nance, repair, and overhaul" after "combined";
10	(2) in subsection (b), by inserting "facilities,"
11	before "infrastructure";
12	(3) in subsection (d), by adding at the end the
13	following new subparagraph:
14	"(E) A table showing the funded workload per-
15	formed by each covered depot for the preceding
16	three fiscal years and actual investment funds allo-
17	cated to each depot for the period covered by the re-
18	port."; and
19	(4) in subsection (e)(1), by adding at the end
20	the following new subparagraph:
21	"(I) Tooele Army Depot, Utah.".

1	Subtitle D—Readiness
2	SEC. 331. MODIFICATION OF DEPARTMENT OF DEFENSE
3	AUTHORITY TO ACCEPT VOLUNTARY CON-
4	TRIBUTIONS OF FUNDS.
5	The second sentence of subsection (g) of section 358
6	of the Ike Skelton National Defense Authorization Act for
7	Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4201;
8	49 U.S.C. 44718 note) is amended—
9	(1) by striking "shall be available" and insert-
10	ing "shall remain available until expended"; and
11	(2) by inserting before the period at the end the
12	following: "or to conduct studies of potential meas-
13	ures to mitigate such impacts".
14	SEC. 332. REVIEW OF PROPOSED STRUCTURES AFFECTING
15	NAVIGABLE AIRSPACE.
16	Section 44718 of title 49, United States Code, is
17	amended by adding at the end the following new sub-
18	section:
19	"(e) REVIEW OF AERONAUTICAL STUDIES.—The Ad-
20	ministrator of the Federal Aviation Administration shall
21	develop procedures to allow the Department of Defense
22	and the Department of Homeland Security to review and
23	comment on an aeronautical study conducted pursuant to
24	subsection (b) prior to the completion of the study.".

1	SEC. 333. SENSE OF CONGRESS REGARDING INTEGRATION
2	OF BALLISTIC MISSILE DEFENSE TRAINING
3	ACROSS AND BETWEEN COMBATANT COM-
4	MANDS AND MILITARY SERVICES.
5	(a) FINDINGS.—Congress finds that ballistic missile
6	defense is an inherently joint operation that requires close
7	coordination between combatant commands and military
8	services at all levels, from the strategic to the operational
9	to the tactical. Since the time available to identify, track,
10	and intercept ballistic missiles will be less than 30 min-
11	utes, joint training to improve the ability of the military
12	departments and combatant commands to work together
13	is essential for successfully planning and conducting bal-
14	listic missile defense operations. Congress has previously
15	expressed concern that gaps in joint missile defense train-
16	ing, from the lowest sensor or shooter operator level to
17	the highest levels of decision-making on combatant com-
18	mand staffs, must be identified and rectified.
19	(b) Sense of Congress.—It is the sense of Con-
20	gress that—
21	(1) improving the integration of ballistic missile
22	defense training across and between combatant com-
23	mands and military services and fully identifying the
24	training requirements, capabilities, and resources
25	that the Department of Defense needs to effectively
26	train for this complex mission is vital to the protec-

1	tion of the United States against ballistic missile at-
2	tacks;
3	(2) identifying and addressing training gaps in
4	integrating missile defense training is essential for
5	successfully employing the Ballistic Missile Defense
6	System; and
7	(3) identifying the capabilities and funding
8	needed to effectively and adequately integrate train-
9	ing across and between the combatant commands
10	and military services is important to ensure that
11	training priorities are being met and that resources
12	are aligned to support the training.
13	Subtitle E—Reports
1314	Subtitle E—Reports SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF
	-
14	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF
14 15	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE-
14151617	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT.
14151617	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title
14 15 16 17 18	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title 10, United States Code, is amended by adding at the end
141516171819	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title 10, United States Code, is amended by adding at the end the following new subsection:
14 15 16 17 18 19 20	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) ANNUAL CERTIFICATION.—(1) Not later than
14 15 16 17 18 19 20 21	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) ANNUAL CERTIFICATION.—(1) Not later than the date of the submission of the President's budget re-
14 15 16 17 18 19 20 21 22	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATE- RIEL AND EQUIPMENT. (a) ANNUAL CERTIFICATION.—Section 2229 of title 10, United States Code, is amended by adding at the end the following new subsection: "(d) ANNUAL CERTIFICATION.—(1) Not later than the date of the submission of the President's budget request for a fiscal year under section 1105 of title 31, the

1	meet	all	operations	plans,	ın	both	ПП	and	readiness,	that

- 2 are in effect as of the date of the submission of the certifi-
- 3 cation.
- 4 "(2) If, for any year, the Secretary cannot certify
- 5 that any of the prepositioned stocks meet such operations
- 6 plans, the Secretary shall include with the certification for
- 7 that year a list of the operations plans affected, a descrip-
- 8 tion of any measures that have been taken to mitigate any
- 9 risk associated with prepositioned stock shortfalls, and an
- 10 anticipated timeframe for the replenishment of the stocks.
- 11 "(3) A certification under this subsection shall be in
- 12 an unclassified form but may have a classified annex.".
- 13 (b) Annual Report.—Section 2229a(a) of title 10,
- 14 United States Code, is amended by adding at the end the
- 15 following new paragraphs:
- 16 "(7) A list of any non-standard items slated for
- inclusion in the prepositioned stocks and a plan for
- funding the inclusion and sustainment of such items.
- 19 "(8) A list of any equipment used in support of
- Operation Iraqi Freedom, Operation New Dawn, or
- 21 Operation Enduring Freedom slated for retrograde
- and subsequent inclusion in the prepositioned stocks.
- 23 "(9) An efficiency strategy for limited shelf-life
- 24 medical stock replacement.

1	"(10) The status of efforts to develop a joint
2	strategy, integrate service requirements, and elimi-
3	nate redundancies.
4	"(11) The operational planning assumptions
5	used in the formulation of prepositioned stock levels
6	and composition.
7	"(12) A list of any strategic plans affected by
8	changes to the levels, composition, or locations of the
9	prepositioned stocks and a description of any action
10	taken to mitigate any risk that such changes may
11	create.".
12	SEC. 342. MODIFICATION OF REPORT ON MAINTENANCE
13	AND REPAIR OF VESSELS IN FOREIGN SHIP-
13 14	AND REPAIR OF VESSELS IN FOREIGN SHIP-YARDS.
14	YARDS.
14 15	YARDS. Section 7310(c) of title 10, United States Code, is
141516	YARDS. Section 7310(c) of title 10, United States Code, is amended—
14151617	YARDS. Section 7310(c) of title 10, United States Code, is amended— (1) in paragraph (3)(A), by inserting after
14 15 16 17 18	YARDS. Section 7310(e) of title 10, United States Code, is amended— (1) in paragraph (3)(A), by inserting after "justification under law" the following: "and oper-
141516171819	YARDS. Section 7310(c) of title 10, United States Code, is amended— (1) in paragraph (3)(A), by inserting after "justification under law" the following: "and operational justification"; and
14 15 16 17 18 19 20	YARDS. Section 7310(e) of title 10, United States Code, is amended— (1) in paragraph (3)(A), by inserting after "justification under law" the following: "and operational justification"; and (2) in paragraph (4), by adding at the end the
14 15 16 17 18 19 20 21	Section 7310(c) of title 10, United States Code, is amended— (1) in paragraph (3)(A), by inserting after "justification under law" the following: "and operational justification"; and (2) in paragraph (4), by adding at the end the following new subparagraph:

1	Maritime Administration, or the United State									
2	Transportation Command.".									
3	SEC. 343. ADDITIONAL REQUIREMENTS FOR ANNUAL RE									
4	PORT ON MILITARY WORKING DOGS.									
5	Section 358(c) of the Duncan Hunter National De-									
6	fense Authorization Act for Fiscal Year 2009 (Public Law									
7	110–417; 122 Stat. 4427; 10 U.S.C. 2302 note) is amend-									
8	ed—									
9	(1) in the matter preceding paragraph (1), by									
10	striking "for the fiscal year covered by the report"									
11	(2) in paragraph (1), by striking "The number"									
12	and inserting "For the fiscal year covered by the re-									
13	port, the number";									
14	(3) in paragraph (2), by striking "The cost"									
15	and inserting "For such fiscal year";									
16	(4) in paragraph (3), by inserting "during such									
17	fiscal year" before the period at the end; and									
18	(5) by adding at the end the following new									
19	paragraphs:									
20	"(4) For such fiscal year, the number of mili-									
21	tary working dogs providing services under a con-									
22	tract for each military department or Defense Agen-									
23	cv.									

1	"(5) For such fiscal year, the number of mili-
2	tary working dogs bred by each military department
3	or Defense Agency.
4	"(6) An evaluation of military working dog
5	breeding programs that addresses—
6	"(A) the cost of acquiring dogs through
7	such breeding programs compared to the cost of
8	purchasing the dogs;
9	"(B) a plan for how the Department could
10	better leverage existing departmental and non-
11	departmental domestic breeding programs; and
12	"(C) other considerations as determined
13	appropriate by the Secretary.
14	"(7) The future force structure requirements
15	for the military working dog program.".
16	SEC. 344. ASSESSMENT AND REPORTING REQUIREMENTS
17	REGARDING THE STATUS OF COMPLIANCE
18	WITH JOINT MILITARY TRAINING AND FORCE
19	ALLOCATIONS.
20	(a) Assessment Required.—At the beginning of
21	each even-numbered year, the Secretary of Defense shall
22	conduct an assessment of joint military training and force
23	allocations to determine—
24	(1) the compliance of the military departments
25	with the joint training, doctrine, and resource alloca-

- 1 tion recommendations promulgated by the Joint
- 2 Chiefs of Staff; and
- 3 (2) the effectiveness of the Joint Staff in car-
- 4 rying out the missions of planning and experimen-
- 5 tation formerly accomplished by Joint Forces Com-
- 6 mand.
- 7 (b) Relation to National Military Strategy
- 8 Assessments.—The assessments required by this section
- 9 are in addition to the assessments of the National Military
- 10 Strategy conducted by the Chairman of the Joint Chiefs
- 11 of Staff under section 153(b) of title 10, United States
- 12 Code.
- 13 (c) Reports on Results of Assessment.—Not
- 14 later than March 31, 2012, and March 31 of each even-
- 15 numbered year thereafter, the Secretary of Defense shall
- 16 submit to the congressional defense committees a report
- 17 containing the results of the most recently concluded as-
- 18 sessment conducted under subsection (a).
- 19 SEC. 345. STUDY OF UNITED STATES PACIFIC COMMAND
- 20 TRAINING READINESS.
- 21 (a) Study Required.—In fulfillment of the rec-
- 22 ommendations in the 2010 Quadrennial Defense Review,
- 23 the Secretary of Defense, in conjunction with the Com-
- 24 mander of the United States Pacific Command, shall con-
- 25 duct a study to identify current and future training re-

- 1 quirements for all members of the Armed Forces assigned
- 2 to the Pacific Command area of responsibility, the suffi-
- 3 ciency of current training infrastructure to meet those re-
- 4 quirements, and the effect on operational readiness of pro-
- 5 viding additional training venues.

6 (b) Training Locations.—

- (1) In General.—In carrying out the study required under subsection (a), the Secretary of Defense and the Commander of the United States Pacific Command shall identify locations within the United States Pacific Command's area of responsibility as suitable to establish combat training centers to fulfill requirements for live-fire and simulated individual, small-unit, and collective pre-deployment and post-deployment training of United States combat forces in joint, multi-national, and coalition full-spectrum operations as well as counterinsurgency, stability, and humanitarian operations.
 - (2) Suitability for training.—The locations identified by the Secretary and the Commander of the United States Pacific Command pursuant to paragraph (1) shall be suitable for training forces equivalent to a Marine Expeditionary Force, an Army division, an Air and Space Expeditionary Force, or a Navy carrier strike group.

1	(3) Locations for consideration.—In iden-
2	tifying locations to be studied pursuant to paragraph
3	(1), the Secretary and the Commander of the United
4	States Pacific Command may consider, among oth-
5	ers, current as well as former United States military
6	installations.
7	(c) Study Requirements.—In carrying out the
8	study required under subsection (a), the Secretary and the
9	Commander of the United States Pacific Command
10	shall—
11	(1) determine cost estimates for any necessary
12	acquisition, development (including military con-
13	struction), operation, and maintenance of the loca-
14	tions identified under subsection (b);
15	(2) determine the estimated cost to upgrade
16	any current infrastructure at any location identified
17	to bring the location to a state required for the
18	training described in subsection (b);
19	(3) provide a description of the possible envi-
20	ronmental impact of conducting the training de-
21	scribed in subsection (b);
22	(4) include an estimate of the potential eco-
23	nomic impact, either positive or negative, to the local
24	community of accommodating the training described
25	in subsection (b); and

- 1 (5) provide a description of the anticipated im-
- 2 pact on the quality of life for military personnel who
- 3 would train at the identified locations.
- 4 (d) Assessment of Readiness Impact.—The Sec-
- 5 retary and the Commander of the United States Pacific
- 6 Command shall include in the study required under this
- 7 section an assessment of the effect on operational and
- 8 training readiness that would be achieved by providing
- 9 training at the training locations identified under sub-
- 10 section (b).
- 11 (e) Report.—Not later than February 28, 2013, the
- 12 Secretary shall submit to the Committee on Armed Serv-
- 13 ices of the House of Representatives and the Committee
- 14 on Armed Services of the Senate a report that contains
- 15 the results of the study required under this section along
- 16 with any conclusions and recommendations of the Sec-
- 17 retary and the Commander of the United States Pacific
- 18 Command regarding the activation and implementation of
- 19 training sites in the Pacific Command area of responsi-
- 20 bility.
- 21 (f) Comptroller General Briefing.—Not later
- 22 than 120 days after the submittal of the report under sub-
- 23 section (e), the Comptroller General of the United States
- 24 shall provide to the Committee on Armed Services of the
- 25 House of Representatives and the Committee on Armed

1	Services of the Senate a briefing on the completeness of
2	the Secretary's report in fulfilling the requirements of this
3	section and the feasibility of successfully establishing addi-
4	tional training opportunities based on the recommenda-
5	tions included in the report.
6	SEC. 346. ADDITIONAL MATTERS FOR INCLUSION IN AN-
7	NUAL REPORT ON OPERATIONAL ENERGY.
8	Section 2925(b)(2) of title 10, United States Code,
9	is amended—
10	(1) by redesignating subparagraph (E) as sub-
11	paragraph (F); and
12	(2) by adding at the end the following new sub-
13	paragraph:
14	"(E) An evaluation of practices used in contin-
15	gency operations during the previous fiscal year and
16	potential improvements to such practices to reduce
17	vulnerabilities associated with fuel convoys, including
18	improvements in tent and structure efficiency, im-
19	provements in generator efficiency, and displacement
20	of liquid fuels with on-site renewable energy genera-
21	tion. Such evaluation should identify challenges asso-
22	ciated with the deployment of more efficient struc-
23	tures and equipment and renewable energy genera-

tion, and recommendations for overcoming such

challenges.".

24

1	Subtitle F—Limitations and
2	Extensions of Authority
3	SEC. 351. ADOPTION OF MILITARY WORKING DOG BY FAM-
4	ILY OF DECEASED OR SERIOUSLY WOUNDED
5	MEMBER OF THE ARMED FORCES WHO WAS
6	THE DOG'S HANDLER.
7	Section 2583(c) of title 10, United States Code, is
8	amended—
9	(1) by inserting "(1)" before "Military ani-
10	mals''; and
11	(2) by adding at the end the following new
12	paragraph:
13	"(2) For purposes of making a determination under
14	subsection (a)(2), unusual or extraordinary circumstances
15	may include situations in which the handler of a military
16	working dog is killed in action, dies of wounds received
17	in action, or is so seriously wounded in action that the
18	member will (or most likely will) receive a medical dis-
19	charge. If the Secretary of the military department con-
20	cerned determines that an adoption is justified in such a
21	situation, the military working dog shall be made available
22	for adoption only by the immediate family of the mem-
23	ber.".

SEC. 352. PROHIBITION ON EXPANSION OF THE AIR FORCE 2 FOOD TRANSFORMATION INITIATIVE. 3 The Secretary of the Air Force may not expand the Air Force food transformation initiative (hereinafter re-5 ferred to as the "initiative" to include any base other than the six bases initially included in the pilot program until 270 days after the date on which the Secretary of the Air Force submits to the Committees on Armed Serv-9 ices of the Senate and House of Representatives a report on the initiative. Such report shall include the following: 10 11 (1) A description of the effects of the initiative 12 all employees who are paid through non-13 appropriated funds. 14 (2) A detailed plan for any new information 15 technology systems, along with a funding plan, that 16 may be required to fully implement the initiative. 17 (3) A description of the performance metrics 18 developed to objectively measure the initiative at the 19 six bases participating in the initiative as of the date 20 of the enactment of this Act. 21 (4) An explanation of how appropriated and 22 non-appropriated funds used in the initiative are 23 being tracked to ensure that such funds remain seg-

regated.

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1	(5) An estimate of the cost savings and effi-
2	ciencies associated with the initiative, and an expla-
3	nation of how such savings are achieved.
4	(6) The rationale for any increases in food
5	prices at both the appropriated facilities on the mili-
6	tary bases participating in the initiative as of the
7	date of the enactment of this Act and the non-appro-
8	priated funded facilities on such bases.
9	(7) An explanation of any challenges or barriers
10	encountered at such bases and a plan for addressing
11	those challenges or barriers to implementation.
12	(8) A description of the training programs
13	being developed to assist the transition for all em-
14	ployees affected by the initiative.
15	(9) A detailed plan for addressing any rec-
16	ommendations made by the Comptroller General of
17	the United States following the Comptroller Gen-
18	eral's review of the initiative.
19	SEC. 353. LIMITATION ON OBLIGATION AND EXPENDITURE
20	OF FUNDS FOR THE MIGRATION OF ARMY EN-
21	TERPRISE EMAIL SERVICES.
22	Of the funds authorized to be appropriated by this
23	Act or otherwise made available to the Department of De-
24	fense for fiscal year 2012 for procurement or operation

25 and maintenance for the migration to enterprise email

1	services by the Department of the Army, not more than
2	2 percent may be obligated or expended until the date that
3	is 30 days after the date on which the Secretary of Army
4	submits to the congressional defense committees a report
5	that includes a comparison of the relative merits of
6	transitioning to Defense Information Systems Agency en-
7	terprise email services and Army Knowledge Online. The
8	report shall address each of the following:
9	(1) The original business case analysis sup-
10	porting the decision to transition to Defense Infor-
11	mation Systems Agency enterprise email services.
12	(2) An analysis of alternatives to the decision
13	that were considered.
14	(3) The proposed formal acquisition oversight
15	body and process with respect to the transition.
16	(4) An economic analysis (including a life-cycle
17	cost analysis) of the proposed transition, including a
18	cost-benefit analysis and assessment of sustainment
19	costs.
20	SEC. 354. ONE-YEAR EXTENSION OF PILOT PROGRAM FOR
21	AVAILABILITY OF WORKING-CAPITAL FUNDS
22	TO ARMY FOR CERTAIN PRODUCT IMPROVE-
23	MENTS.
24	Section 330(f) of the National Defense Authorization
25	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.

1	68) is amended by striking "October 1, 2013" and insert-
2	ing "October 1, 2014".
3	SEC. 355. MODIFICATION OF REPORT ON SEAD/DEAD MIS-
4	SION REQUIREMENTS OF THE AIR FORCE.
5	Section 334 of the Ike Skelton National Defense Au-
6	thorization Act for Fiscal Year 2011 (Public Law 111–
7	383; 124 Stat. 4188) is amended—
8	(1) in subsection (a)—
9	(A) by striking "120 days after the date of
10	the enactment of this Act" and inserting "Au-
11	gust 1, 2011'';
12	(B) by striking "designating" and insert-
13	ing "expanding the role of the Air National
14	Guard in conducting"; and
15	(C) by striking "as a responsibility of the
16	Air National Guard"; and
17	(2) in subsection (b)(2), by adding at the end
18	the following:
19	"(D) The capacity and capability of the
20	Air National Guard to assume an increased
21	level of the Department's SEAD/DEAD mission
22	responsibilities.".

1	SEC. 356. LIMITATION ON OBLIGATION AND EXPENDITURE
2	OF FUNDS FOR MIGRATION OF MANAGEMENT
3	OF AIR FORCE ENTERPRISE LOGISTICS SYS-
4	TEMS PROGRAM EXECUTIVE OFFICE PEND-
5	ING COST-BENEFIT ANALYSIS.
6	Of the funds authorized to be appropriated by this
7	Act or otherwise made available to the Department of De-
8	fense for fiscal year 2012 for procurement or operation
9	and maintenance for the migration to management for the
10	Enterprise Logistics System Program Executive Office by
11	the Department of the Air Force, not more than 10 per-
12	cent may be obligated or expended until the date that is
13	30 days after the date on which the Secretary of Air Force
14	submits to the congressional defense committees a report
15	on the cost-benefit analysis of migrating the management
16	headquarters for the Enterprise Logistics System Pro-
17	gram Executive Office. The report shall address each of
18	the following:
19	(1) The business case analysis supporting the
20	decision.
21	(2) An analysis of alternatives to the decision
22	that were considered.
23	(3) An economic analysis (including a life-cycle
24	cost analysis) of the proposed transition, including a
25	cost-benefit analysis and assessment of sustainment
26	costs.

Subtitle G—Other Matters

- 2 SEC. 361. CONSIDERATION OF FORECLOSURE CIR-
- 3 CUMSTANCES IN ADJUDICATION OF SECU-
- 4 RITY CLEARANCES.
- 5 (a) IN GENERAL.—Chapter 80 of title 10, United
- 6 States Code, is amended by inserting after section 1564a
- 7 the following new section:

8 "§ 1564b. Security clearance adjudications

- 9 "In carrying out a security clearance adjudication of
- 10 a member of the armed forces, the Secretary of Defense
- 11 shall give special consideration to any such member with
- 12 a record of a foreclosure on the credit report of such mem-
- 13 ber.".
- 14 (b) REGULATIONS.—Not later than 180 days after
- 15 the date of the enactment of this section, the Secretary
- 16 shall issue regulations to carry out section 1564b of title
- 17 10, United States Code, as added by subsection (a).
- 18 (c) Clerical Amendment.—The table of sections
- 19 at the beginning of such chapter is amended by inserting
- 20 after the item relating to section 1564a the following new
- 21 item:

[&]quot;1564b. Security clearance adjudications.".

1	SEC. 362. AUTHORITY TO PROVIDE INFORMATION FOR
2	MARITIME SAFETY OF FORCES AND HYDRO-
3	GRAPHIC SUPPORT.
4	(a) Authority.—Part IV of subtitle C of title 10,
5	United States Code, is amended by adding at the end the
6	following new chapter:
7	"CHAPTER 669—MARITIME SAFETY OF
8	FORCES
	"Sec. "7921. Safety and effectiveness information; hydrographic information.
9	"§ 7921. Safety and effectiveness information; hydro-
10	graphic information
11	"(a) Safety and Effectiveness Information.—
12	(1) The Secretary of the Navy shall maximize the safety
13	and effectiveness of all maritime vessels, aircraft, and
14	forces of the armed forces by means of—
15	"(A) marine data collection;
16	"(B) numerical weather and ocean prediction;
17	and
18	"(C) forecasting of hazardous weather and
19	ocean conditions.
20	"(2) The Secretary may extend similar support to
21	forces of the North Atlantic Treaty Organization, and to
22	coalition forces, that are operating with the armed forces.
23	"(b) Hydrographic Information.—The Secretary
24	of the Navy shall collect, process, and provide to the Direc-

- 1 tor of the National Geospatial-Intelligence Agency hydro-
- 2 graphic information to support preparation of maps,
- 3 charts, books, and geodetic products by that Agency.".
- 4 (b) CLERICAL AMENDMENT.—The table of chapters
- 5 at the beginning of subtitle C of such title, and the table
- 6 of chapters at the beginning of part IV of such subtitle,
- 7 are each amended by inserting after the item relating to
- 8 chapter 667 the following new item:
- 9 SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-
- 10 ROCAL FIRE PROTECTION AGREEMENTS.
- 11 (a) IN GENERAL.—Subsection (b) of section 5 of the
- 12 Act of May 27, 1955 (42 U.S.C. 1856d(b)) is amended
- 13 to read as follows:
- 14 "(b) Notwithstanding subsection (a), all sums re-
- 15 ceived as reimbursements for costs incurred by any De-
- 16 partment of Defense activity for fire protection rendered
- 17 pursuant to this Act shall be credited to the same appro-
- 18 priation or fund from which the expenses were paid or,
- 19 if the period of availability for obligation for that appro-
- 20 priation has expired, to the appropriation or fund that is
- 21 currently available to the activity for the same purpose.
- 22 Amounts so credited shall be subject to the same provi-
- 23 sions and restrictions as the appropriation or account to
- 24 which credited.".

1	(b) APPLICABILITY.—The amendment made by sub-
2	section (a) shall apply with respect to reimbursements for
3	expenditures of funds appropriated after the date of the
4	enactment of this Act.
5	SEC. 364. REDUCTION IN AMOUNTS OTHERWISE AUTHOR
6	IZED TO BE APPROPRIATED TO THE DEPART
7	MENT OF DEFENSE FOR PRINTING AND RE
8	PRODUCTION.
9	The following amounts otherwise authorized to be ap-
10	propriated for fiscal year 2012 for the Department of De-
11	fense are hereby reduced by 10 percent:
12	(1) The amount for Operation and Maintenance
13	for the Army, for printing and reproduction.
14	(2) The amount for Operation and Maintenance
15	for the Navy, for printing and reproduction.
16	(3) The amount for Operation and Maintenance
17	for the Marine Corps, for printing and reproduction
18	(4) The amount for Operation and Maintenance
19	for the Air Force, for printing and reproduction.
20	(5) The amount for Operation and Maintenance
21	for Defense-wide activities, for printing and repro-
22	duction.

1	SEC. 365. REDUCTION IN AMOUNTS OTHERWISE AUTHOR
2	IZED TO BE APPROPRIATED TO THE DEPART
3	MENT OF DEFENSE FOR STUDIES, ANALYSIS
4	AND EVALUATIONS.
5	The following amounts otherwise authorized to be ap-
6	propriated for fiscal year 2012 for the Department of De-
7	fense are hereby reduced by 10 percent:
8	(1) The amount for Operation and Maintenance
9	for the Army, for studies, analysis, and evaluations
10	(2) The amount for Operation and Maintenance
11	for the Navy, for studies, analysis, and evaluations
12	(3) The amount for Operation and Maintenance
13	for the Marine Corps, for studies, analysis, and eval-
14	uations.
15	(4) The amount for Operation and Maintenance
16	for the Air Force, for studies, analysis, and evalua-
17	tions.
18	(5) The amount for Operation and Maintenance
19	for Defense-wide activities, for studies, analysis, and
20	evaluations.
21	SEC. 366. CLARIFICATION OF THE AIRLIFT SERVICE DEFI
22	NITIONS RELATIVE TO THE CIVIL RESERVE
23	AIR FLEET.
24	(a) Clarification.—Section 41106 of title 49
25	United States Code, is amended—

1	(1) in subsections (a)(1), (b), and (c), by strik-
2	ing "transport category aircraft" each place it ap-
3	pears and inserting "CRAF-eligible aircraft"; and
4	(2) in subsection (c), by striking "that has air-
5	craft in the civil reserve air fleet" and inserting "re-
6	ferred to in subsection (a)".
7	(b) CRAF-ELIGIBLE AIRCRAFT DEFINED.—Such
8	section is further amended by adding at the end the fol-
9	lowing new subsection:
10	"(e) CRAF-eligible Aircraft Defined.—In this
11	section, 'CRAF-eligible aircraft' means aircraft of a type
12	the Secretary of Defense has determined to be eligible to
13	participate in the civil reserve air fleet.".
14	SEC. 367. RATEMAKING PROCEDURES FOR CIVIL RESERVE
15	AIR FLEET CONTRACTS.
16	(a) In General.—Chapter 931 of title 10, United
17	States Code, is amended by inserting after section 9511
18	the following new section:
19	"§9511a. Civil Reserve Air Fleet contracts: payment
20	rate
21	"(a) AUTHORITY.—The Secretary of Defense shall
22	determine a fair and reasonable rate of payment for airlift
23	services provided to the Department of Defense by air car-
24	riers who are participants in the Civil Reserve Air Fleet
25	program.

- 1 "(b) Regulations.—The Secretary of Defense shall
- 2 prescribe regulations for purposes of subsection (a). The
- 3 Secretary may exclude from the applicability of those reg-
- 4 ulations any airlift services contract made through the use
- 5 of competitive procedures.
- 6 "(c) Commitment of Aircraft as a Business
- 7 Factor.—The Secretary may, in determining the quan-
- 8 tity of business to be received under an airlift services con-
- 9 tract for which the rate of payment is determined in ac-
- 10 cordance with subsection (a), use as a factor the relative
- 11 amount of airlift capability committed by each air carrier
- 12 to the Civil Reserve Air Fleet.
- 13 "(d) Inapplicable Provisions of Law.—An airlift
- 14 services contract for which the rate of payment is deter-
- 15 mined in accordance with subsection (a) shall not be sub-
- 16 ject to the provisions of section 2306a of this title or to
- 17 the provisions of subsections (a) and (b) of section 1502
- 18 of title 41.".
- 19 (b) CLERICAL AMENDMENT.—The table of sections
- 20 at the beginning of such chapter is amended by inserting
- 21 after the item relating to section 9511 the following new
- 22 item:
 - "9511a. Civil Reserve Air Fleet contracts: payment rate.".
- (c) Initial Regulations.—Regulations shall be
- 24 prescribed under section 9511a(b) of title 10, United

1	States Code, as added by subsection (a), not later than
2	180 days after the date of the enactment of this Act.
3	SEC. 368. SENSE OF CONGRESS ON PROPOSED FEDERAL
4	AVIATION ADMINISTRATION CHANGES TO
5	FLIGHT CREW MEMBER DUTY AND REST RE
6	QUIREMENTS.
7	(a) FINDINGS.—Congress makes the following find-
8	ings:
9	(1) Section 212 of the Airline Safety and Fed-
10	eral Aviation Administration Extension Act of 2010
11	(Public Law 111–216; 49 U.S.C. 44701 note) di-
12	rected the Administrator of the Federal Aviation Ad-
13	ministration to issue regulations, based on the best
14	available scientific information, to specify limitations
15	on the hours of flight and duty time allowed for pi-
16	lots to address problems relating to pilot fatigue.
17	(2) On September 14, 2010, the Federal Avia-
18	tion Administration issued a Notice of Proposed
19	Rulemaking titled "Flightcrew Member Duty and
20	Rest Requirements".
21	(3) Between March 2010 and March 2011, the
22	Air Mobility Command and its Civil Reserve Air
23	Fleet partners airlifted more than 2,000,000 pas-

sengers and 848,000 tons of cargo around the world

- in support of the missions of the Department of Defense.
- (4) An Air Force Institute of Technology study titled "Civil Reserve Airlift Fleet (CRAF) Crew Rest Study" analyzed 2264 missions flown by Civil Re-serve Air Fleet carriers under contract with the Department of Defense between May and September 2011, and concluded that over 80 percent of those missions may have been infeasible had the proposed rule referred to in paragraph (2) been in effect dur-ing such period.
 - (5) On February 15, 2011, General Duncan J. McNabb, Commander of the United States Transportation Command, wrote to the Administrator of the Federal Aviation Administration expressing significant concern about the proposed rule change and stating that the Operational Risk Management approach of the United States Transportation Command mitigated operational hazards and included "reasonable measures to reduce risk to personnel, equipment and the mission". In the letter, General McNabb noted that he believes there is room for proper exceptions to the proposed rule and went on to write that "through cooperation, we can develop mutually acceptable guidelines that not only mitigate

- the impact of crew fatigue, but afford all carriers the flexibility to implement safer aircrew processes".
- 3 (6) The United States Transportation Com-4 mand is relying heavily on the Civil Reserve Air 5 Fleet as a critical partner as they effectively and ef-6 ficiently deploy and sustain the warfighter in simul-7 taneous operations in Afghanistan, Iraq, and Libya 8 and in relief operations in Japan.
- 9 (b) Sense of Congress.—It is the sense of Con-10 gress that—
 - (1) when faced with immediate and long-term world events, the superb team of the United States Transportation Command successfully overcomes many obstacles to support the national security objectives of the United States with world-class logistics and the Civil Reserve Air Fleet program is one of the major reasons they deliver both combat power and humanitarian relief on time, on target, and at best value to the taxpayer;
 - (2) the Administrator of the Federal Aviation Administration should make every effort to ensure that any changes to guidelines, regulations, and rules of the Federal Aviation Administration, including changes to the Flightcrew Member Duty and Rest Requirements, fully consider the impact of such

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1	changes on Civil Reserve Air Fleet carriers, the
2	United States Transportation Command, and the
3	Department of Defense; and
4	(3) the Administrator of the Federal Aviation
5	Administration, in consultation with the Commander
6	of the United States Transportation Command,
7	should develop guidelines that address not only crew
8	fatigue, but also enhance safety while minimizing the
9	impact on the mission of the United States Trans-
10	portation Command and the Department of Defense.
11	SEC. 369. POLICY ON ACTIVE SHOOTER TRAINING FOR CER-
12	TAIN LAW ENFORCEMENT PERSONNEL.
13	The Secretary of Defense shall establish policy and
1314	The Secretary of Defense shall establish policy and promulgate guidelines to ensure civilian and military law
	·
14	promulgate guidelines to ensure civilian and military law
14 15	promulgate guidelines to ensure civilian and military law enforcement personnel charged with security functions on
14151617	promulgate guidelines to ensure civilian and military law enforcement personnel charged with security functions on military installations shall receive Active Shooter Training
14151617	promulgate guidelines to ensure civilian and military law enforcement personnel charged with security functions on military installations shall receive Active Shooter Training as described in finding 4.3 of the document entitled "Pro-
14 15 16 17 18	promulgate guidelines to ensure civilian and military law enforcement personnel charged with security functions on military installations shall receive Active Shooter Training as described in finding 4.3 of the document entitled "Protecting the Force: Lessons From Fort Hood".
141516171819	promulgate guidelines to ensure civilian and military law enforcement personnel charged with security functions on military installations shall receive Active Shooter Training as described in finding 4.3 of the document entitled "Protecting the Force: Lessons From Fort Hood". SEC. 370. ASSISTANCE FOR HOMELAND DEFENSE MISSION
14 15 16 17 18 19 20	promulgate guidelines to ensure civilian and military law enforcement personnel charged with security functions on military installations shall receive Active Shooter Training as described in finding 4.3 of the document entitled "Protecting the Force: Lessons From Fort Hood". SEC. 370. ASSISTANCE FOR HOMELAND DEFENSE MISSION TRAINING.

1 "§ 909. Training assistance

- 2 "(a) Assistance Authorized.—To improve the
- 3 training of National Guard units and Federal agencies
- 4 performing homeland defense activities, the Secretary of
- 5 Defense may provide funding assistance through a special
- 6 military cooperative agreement for the operation and
- 7 maintenance of any State training center certified by the
- 8 Federal Emergency Management Agency as capable of
- 9 providing emergency response training.
- 10 "(b) Merit-based or Competitive Decisions.—
- 11 A decision to commit, obligate, or expend funds under sub-
- 12 section (a) with or to a specific entity shall—
- 13 "(1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10 or on competitive
- procedures; and
- 17 "(2) comply with other applicable provisions of
- 18 law.".
- 19 (b) Clerical Amendment.—The table of sections
- 20 at the beginning of such chapter is amended by adding
- 21 at the end the following new item:

[&]quot;909. Training assistance.".

TITLE IV—MILITARY 1 PERSONNEL AUTHORIZATIONS 2 **Subtitle A—Active Forces** 3 4 SEC. 401. END STRENGTHS FOR ACTIVE FORCES. 5 The Armed Forces are authorized strengths for active duty personnel as of September 30, 2012, as follows: 6 7 (1) The Army, 562,000. 8 (2) The Navy, 325,739. 9 (3) The Marine Corps, 202,100. 10 (4) The Air Force, 332,800. 11 SEC. 402. REVISION IN PERMANENT ACTIVE DUTY END 12 STRENGTH MINIMUM LEVELS. 13 Section 691(b) of title 10, United States Code, is amended by striking paragraphs (1) through (4) and inserting the following new paragraphs: 15 16 "(1) For the Army, 562,000. 17 "(2) For the Navy, 325,739. 18 "(3) For the Marine Corps, 202,100. 19 "(4) For the Air Force, 332,800.". Subtitle B—Reserve Forces 20 SEC. 411. END STRENGTHS FOR SELECTED RESERVE. 22 (a) In General.—The Armed Forces are authorized 23 strengths for Selected Reserve personnel of the reserve 24 components as of September 30, 2012, as follows:

1	(1) The Army National Guard of the United
2	States, 358,200.
3	(2) The Army Reserve, 205,000.
4	(3) The Navy Reserve, 66,200.
5	(4) The Marine Corps Reserve, 39,600.
6	(5) The Air National Guard of the United
7	States, 106,700.
8	(6) The Air Force Reserve, 71,400.
9	(7) The Coast Guard Reserve, 10,000.
10	(b) End Strength Reductions.—The end
11	strengths prescribed by subsection (a) for the Selected Re-
12	serve of any reserve component shall be proportionately
13	reduced by—
14	(1) the total authorized strength of units orga-
15	nized to serve as units of the Selected Reserve of
16	such component which are on active duty (other
17	than for training) at the end of the fiscal year; and
18	(2) the total number of individual members not
19	in units organized to serve as units of the Selected
20	Reserve of such component who are on active duty
21	(other than for training or for unsatisfactory partici-
22	pation in training) without their consent at the end
23	of the fiscal year.
24	(c) End Strength Increases.—Whenever units or
25	individual members of the Selected Reserve of any reserve

1	component are released from active duty during any fiscal
2	year, the end strength prescribed for such fiscal year for
3	the Selected Reserve of such reserve component shall be
4	increased proportionately by the total authorized strengths
5	of such units and by the total number of such individual
6	members.
7	SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE
8	DUTY IN SUPPORT OF THE RESERVES.
9	Within the end strengths prescribed in section
10	411(a), the reserve components of the Armed Forces are
11	authorized, as of September 30, 2012, the following num-
12	ber of Reserves to be serving on full-time active duty or
13	full-time duty, in the case of members of the National
14	Guard, for the purpose of organizing, administering, re-
15	cruiting, instructing, or training the reserve components:
16	(1) The Army National Guard of the United
17	States, 32,060.
18	(2) The Army Reserve, 16,261.
19	(3) The Navy Reserve, 10,337.
20	(4) The Marine Corps Reserve, 2,261.
21	(5) The Air National Guard of the United

(6) The Air Force Reserve, 2,662.

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States, 14,833.

1	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
2	(DUAL STATUS).
3	The minimum number of military technicians (dual
4	status) as of the last day of fiscal year 2012 for the re-
5	serve components of the Army and the Air Force (notwith-
6	standing section 129 of title 10, United States Code) shall
7	be the following:
8	(1) For the Army Reserve, 8,395.
9	(2) For the Army National Guard of the United
10	States, 27,210.
11	(3) For the Air Force Reserve, 10,777.
12	(4) For the Air National Guard of the United
13	States, 22,509.
14	SEC. 414. FISCAL YEAR 2012 LIMITATION ON NUMBER OF
15	NON-DUAL STATUS TECHNICIANS.
16	(a) Limitations.—
17	(1) National guard.—Within the limitation
18	provided in section $10217(c)(2)$ of title 10, United
19	States Code, the number of non-dual status techni-
20	cians employed by the National Guard as of Sep-
21	tember 30, 2012, may not exceed the following:
22	(A) For the Army National Guard of the
23	United States, 1,600.
24	(B) For the Air National Guard of the
25	United States 350

1	(2) Army reserve.—The number of non-dual
2	status technicians employed by the Army Reserve as
3	of September 30, 2012, may not exceed 595.
4	(3) AIR FORCE RESERVE.—The number of non-
5	dual status technicians employed by the Air Force
6	Reserve as of September 30, 2012, may not exceed
7	90.
8	(b) Non-dual Status Technicians Defined.—In
9	this section, the term "non-dual status technician" has the
10	meaning given that term in section 10217(a) of title 10,
11	United States Code.
12	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
13	THORIZED TO BE ON ACTIVE DUTY FOR
	THORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT.
13 14 15	
14	OPERATIONAL SUPPORT.
14 15	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of
14 15 16 17	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of members of the reserve components of the Armed Forces
14 15 16 17	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational
14 15 16 17	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United
114 115 116 117 118	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following:
14 15 16 17 18 19 20	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following: (1) The Army National Guard of the United
14 15 16 17 18 19 20 21	OPERATIONAL SUPPORT. During fiscal year 2012, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following: (1) The Army National Guard of the United States, 17,000.

1	(5) The Air National Guard of the United
2	States, 16,000.
3	(6) The Air Force Reserve, 14,000.
4	Subtitle C—Authorization of
5	Appropriations
6	SEC. 421. MILITARY PERSONNEL.
7	(a) Authorization of Appropriations.—Funds
8	are hereby authorized to be appropriated for fiscal year
9	2012 for the use of the Armed Forces and other activities
10	and agencies of the Department of Defense for expenses,
11	not otherwise provided for, for military personnel, as spec-
12	ified in the funding table in section 4401.
13	(b) Construction of Authorization.—The au-
14	thorization of appropriations in subsection (a) supersedes
15	any other authorization of appropriations (definite or in-
16	definite) for such purpose for fiscal year 2012.

1	TITLE V—MILITARY PERSONNEL
2	POLICY
3	Subtitle A—Officer Personnel
4	Policy Generally
5	SEC. 501. INCREASE IN AUTHORIZED STRENGTHS FOR MA-
6	RINE CORPS OFFICERS ON ACTIVE DUTY IN
7	GRADES OF MAJOR, LIEUTENANT COLONEL,
8	AND COLONEL.
9	The table in subsection (a)(1) of section 523 of title
10	10, United States Code, is amended by striking the items
11	relating to the total number of commissioned officers (ex-
12	cluding officers in categories specified in subsection (b)
13	of such section) serving on active duty in the Marine Corps
14	in the grades of major, lieutenant colonel, and colonel, re-
15	spectively, and inserting the following new items:
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
16	SEC. 502. GENERAL OFFICER AND FLAG OFFICER REFORM.
17	(a) Removal of Certain Positions From Excep-
18	TION TO DISTRIBUTION LIMITS.—
19	(1) Removal of Positions.—Subsection (b) of
20	section 525 of title 10, United States Code, is
21	amended to read as follows:

1	"(b) The limitations of subsection (a) do not include
2	the following:
3	"(1) An officer released from a joint duty as-
4	signment, but only during the 60-day period begin-
5	ning on the date the officer departs the joint duty
6	assignment, except that the Secretary of Defense
7	may authorize the Secretary of a military depart-
8	ment to extend the 60-day period by an additional
9	120 days, but no more than three officers from each
10	armed forces may be on active duty who are ex-
11	cluded under this paragraph.
12	"(2) The number of officers required to serve in
13	joint duty assignments as authorized by the Sec-
14	retary of Defense under section 526(b) for each mili-
15	tary service.".
16	(2) Effective date.—The amendment made
17	by paragraph (1) shall take effect on January 1,
18	2012.
19	(b) Limitation on Number of Air Force Gen-
20	ERAL OFFICERS ON ACTIVE DUTY.—
21	(1) Limitation; exclusion for joint duty
22	REQUIREMENTS.—Section 526 of such title is
23	amended—
24	(A) in subsection (a)(3), by striking "208"
25	and inserting "197"; and

1	(B) in subsection $(b)(2)(C)$, by striking
2	"76" and inserting "73".
3	(2) Effective date.—The amendments made
4	by paragraph (1) shall take effect on October 1,
5	2013.
6	(c) LIMITED EXCLUSION FOR JOINT DUTY ASSIGN-
7	MENTS FROM AUTHORIZED STRENGTH LIMITATION.—
8	(1) Exclusion.—Subsection (b) of section 526
9	of such title is amended by striking "324" and in-
10	serting "310".
11	(2) Effective date.—The amendment made
12	by paragraph (1) shall take effect on January 1,
13	2012.
14	(d) Elimination of Complete Exclusion for
15	Officers Serving in Certain Intelligence Posi-
16	TIONS.—
17	(1) Elimination of current broad exclu-
18	SION.—Section 528 of such title is amended by
19	striking subsections (b), (c), and (d) and inserting
20	the following new subsections:
21	"(b) DIRECTOR AND DEPUTY DIRECTOR OF CIA.—
22	When the position of Director or Deputy Director of the
23	Central Intelligence Agency is held by an officer of the
24	armed forces, the position, so long as the officer serves
25	in the position, shall be designated, pursuant to subsection

- 1 (b) of section 526 of this title, as one of the general officer
- 2 and flag officer positions to be excluded from the limita-
- 3 tions in subsection (a) of such section.
- 4 "(c) Associate Director of Military Affairs,
- 5 CIA.—When the position of Associate Director of Military
- 6 Affairs, Central Intelligence Agency, or any successor po-
- 7 sition, is held by an officer of the armed forces, the posi-
- 8 tion, so long as the officer serves in the position, shall
- 9 be designated, pursuant to subsection (b) of section 526
- 10 of this title, as one of the general officer and flag officer
- 11 positions to be excluded from the limitations in subsection
- 12 (a) of such section.
- 13 "(d) Officers Serving in Office of DNI.—When
- 14 a position in the Office of the Director of National Intel-
- 15 ligence designated by agreement between the Secretary of
- 16 Defense and the Director of National Intelligence is held
- 17 by a general officer or flag officer of the armed forces,
- 18 the position, so long as the officer serves in the position,
- 19 shall be designated, pursuant to subsection (b) of section
- 20 526 of this title, as one of the general officer and flag
- 21 officer positions to be excluded from the limitations in sub-
- 22 section (a) of such section. However, not more than five
- 23 of such positions may be included among the excluded po-
- 24 sitions at any time.".
- 25 (2) CLERICAL AMENDMENTS.—

1	(A) Section Heading.—The heading of
2	such section is amended to read as follows:
3	"§ 528. Officers serving in certain intelligence posi-
4	tions: military status; application of dis-
5	tribution and strength limitations; pay
6	and allowances".
7	(B) Table of sections.—The table of
8	sections at the beginning of chapter 32 of such
9	title is amended by striking the item relating to
10	section 528 and inserting the following new
11	item:
	"528. Officers serving in certain intelligence positions: military status; application of distribution and strength limitations; pay and allow-
	ances.".
12	Subtitle B—Reserve Component
12 13	
	Subtitle B—Reserve Component
13	Subtitle B—Reserve Component Management
13 14	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU.
13 14 15	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU. (a) CHIEF OF THE NATIONAL GUARD BUREAU.—
13 14 15 16	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU. (a) CHIEF OF THE NATIONAL GUARD BUREAU. (1) GRADE AND EXCLUSION FROM GENERAL
13 14 15 16	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU. (a) CHIEF OF THE NATIONAL GUARD BUREAU.— (1) GRADE AND EXCLUSION FROM GENERAL AND FLAG OFFICER AUTHORIZED STRENGTH.—Sub-
113 114 115 116 117	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU. (a) CHIEF OF THE NATIONAL GUARD BUREAU.— (1) GRADE AND EXCLUSION FROM GENERAL AND FLAG OFFICER AUTHORIZED STRENGTH.—Subsection (d) of section 10502 of title 10, United
113 114 115 116 117 118 119	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU. (a) CHIEF OF THE NATIONAL GUARD BUREAU.— (1) GRADE AND EXCLUSION FROM GENERAL AND FLAG OFFICER AUTHORIZED STRENGTH.—Subsection (d) of section 10502 of title 10, United States Code, is amended to read as follows:
13 14 15 16 17 18 19 20 21	Subtitle B—Reserve Component Management SEC. 511. LEADERSHIP OF NATIONAL GUARD BUREAU. (a) CHIEF OF THE NATIONAL GUARD BUREAU.— (1) GRADE AND EXCLUSION FROM GENERAL AND FLAG OFFICER AUTHORIZED STRENGTH.—Subsection (d) of section 10502 of title 10, United States Code, is amended to read as follows: "(d) GRADE AND EXCLUSION FROM GENERAL AND

- 1 "(2) The Secretary of Defense shall designate, pursu-
- 2 ant to subsection (b) of section 526 of this title, the posi-
- 3 tion of Chief of the National Guard Bureau as one of the
- 4 general officer and flag officer positions to be excluded
- 5 from the limitations in subsection (a) of such section.".
- 6 (2) Succession.—Subsection (e) of such sec-
- 7 tion is amended to read as follows:
- 8 "(e) Succession.—(1) When there is a vacancy in
- 9 the office of the Chief of the National Guard Bureau or
- 10 in the absence or disability of the Chief, the Vice Chief
- 11 of the National Guard Bureau acts as Chief and performs
- 12 the duties of the Chief until a successor is appointed or
- 13 the absence or disability ceases.
- 14 "(2) When there is a vacancy in the offices of both
- 15 the Chief and the Vice Chief of the National Guard Bu-
- 16 reau or in the absence or disability of both the Chief and
- 17 the Vice Chief of the National Guard Bureau, or when
- 18 there is a vacancy in one such office and in the absence
- 19 or disability of the officer holding the other, the senior
- 20 officer of the Army National Guard of the United States
- 21 or the Air National Guard of the United States on duty
- 22 with the National Guard Bureau shall perform the duties
- 23 of the Chief until a successor to the Chief or Vice Chief
- 24 is appointed or the absence or disability of the Chief or
- 25 Vice Chief ceases, as the case may be.".

1	(3) Exclusion for chief of national
2	GUARD BUREAU FROM GENERAL OFFICER DISTRIBU-
3	TION LIMITATIONS.—Section 525 of such title is
4	amended—
5	(A) in subsection (b)(1), by striking sub-
6	paragraph (D); and
7	(B) in subsection (g)—
8	(i) by striking paragraph (2); and
9	(ii) by redesignating paragraph (3) as
10	paragraph (2).
11	(b) VICE CHIEF OF THE NATIONAL GUARD BU-
12	REAU.—
13	(1) Redesignation of director of the
14	JOINT STAFF OF THE NATIONAL GUARD BUREAU.—
15	Subsection (a)(1) of section 10505 of such title is
16	amended by striking "Director of the Joint Staff of
17	the National Guard Bureau, selected by the Sec-
18	retary of Defense from" and inserting "Vice Chief of
19	the National Guard Bureau, appointed by the Presi-
20	dent, by and with the advice and consent of the Sen-
21	ate. The appointment shall be made from".
22	(2) Eligibility requirements.—Subsection
23	(a)(1) of such section is further amended—
24	(A) in subparagraph (A), by striking "rec-
25	ommended" and inserting "nominated";

1	(B) by redesignating subparagraphs (B)
2	and (C) as subparagraphs (D) and (E), respec-
3	tively;
4	(C) in subparagraph (E), as so redesig-
5	nated, by striking "colonel" and inserting
6	"brigadier general"; and
7	(D) by inserting after subparagraph (A)
8	the following new subparagraphs:
9	"(B) are recommended by the Secretary of the
10	Army, in the case of officers of the Army National
11	Guard of the United States, or by the Secretary of
12	the Air Force, in the case of officers of the Air Na-
13	tional Guard of the United States, and by the Sec-
14	retary of Defense;
15	"(C) are determined by the Chairman of the
16	Joint Chiefs of Staff, in accordance with criteria and
17	as a result of a process established by the Chairman,
18	to have significant joint duty experience;".
19	(3) Grade and exclusion from general
20	AND FLAG OFFICER AUTHORIZED STRENGTH.—Sub-
21	section (c) of such section is amended to read as fol-
22	lows:
23	"(c) Grade and Exclusion From General and
24	FLAG OFFICER AUTHORIZED STRENGTH.—(1) The Vice

1	Chief of the National Guard Bureau shall be appointed
2	to serve in the grade of lieutenant general.
3	"(2) The Secretary of Defense shall designate, pursu-
4	ant to subsection (b) of section 526 of this title, the posi-
5	tion of Vice Chief of the National Guard Bureau as one
6	of the general officer and flag officer positions to be ex-
7	cluded from the limitations in subsection (a) of such sec-
8	tion.".
9	(c) Conforming Amendments Regarding Ref-
10	ERENCES TO DIRECTOR.—
11	(1) Cross references in Section 10505.—
12	Section 10505 of such title is further amended—
13	(A) in subsection (a)—
14	(i) in paragraphs (2), (3), and (4), by
15	striking "Director of the Joint Staff" each
16	place in appears and inserting "Vice
17	Chief"; and
18	(ii) in paragraph (3)(B), by striking
19	"as the Director" and inserting "as the
20	Vice Chief"; and
21	(B) in subsection (b), by striking "Director
22	of the Joint Staff" and inserting "Vice Chief".
23	(2) Cross references in Section 10506.—
24	Section 10506(a)(1) of such title is amended by
25	striking "Chief of the National Guard Bureau and

- the Director of the Joint Staff" and inserting "Chiefand Vice Chief".
- 3 (3) OTHER REFERENCES.—Any reference in 4 any law, regulation, document, paper, or other 5 record of the United States to the Director of the 6 Joint Staff of the National Guard Bureau shall be
- 7 deemed to be a reference to the Vice Chief of the
- 8 National Guard Bureau.
- 9 (d) Clerical Amendments.—
- 10 (1) Section Heading.—The heading of section 11 10505 of such title is amended to read as follows:
- 12 "§ 10505. Vice Chief of the National Guard Bureau".
- 13 (2) Table of Sections.—The item relating to 14 such section in the table of sections at the beginning 15 of chapter 1011 of such title is amended to read as

16 follows:

"10505. Vice Chief of the National Guard Bureau.".

- (e) Treatment of Current Director of the
- 18 Joint Staff of the National Guard Bureau.—The
- 19 officer who is serving as Director of the Joint Staff of
- 20 the National Guard Bureau on the date of the enactment
- 21 of this Act shall serve, in the grade of major general, as
- 22 acting Vice Chief of the National Guard Bureau until the
- 23 appointment of a Vice Chief of the National Guard Bu-
- 24 reau in accordance with subsection (a) of section 10505
- 25 of title 10, United States Code, as amended by subsection

1	(b). Notwithstanding the amendment made by subsection
2	(b)(3), the acting Vice Chief of the National Guard Bu-
3	reau shall not be excluded from the limitations in section
4	526(a) of such title.
5	SEC. 512. PRESEPARATION COUNSELING FOR MEMBERS OF
6	THE RESERVE COMPONENTS.
7	(a) REQUIREMENT; EXCEPTION.—Subsection (a)(1)
8	of section 1142 of title 10, United States Code, is amend-
9	ed—
10	(1) in the first sentence—
11	(A) by striking "Within" and inserting
12	"(A) Within"; and
13	(B) by striking "of each member" and all
14	that follows through the period at the end of
15	the sentence and inserting the following: "of—
16	"(i) each member of the armed forces whose
17	discharge or release from active duty is anticipated
18	as of a specific date; and
19	"(ii) each member of a reserve component not
20	covered by clause (i) whose discharge or release from
21	service is anticipated as of a specific date."; and
22	(2) in the second sentence, by striking "A nota-
23	tion of the provision of such counseling" and insert-
24	ing the following:

- 1 "(B) A notation of the provision of preseparation
- 2 counseling".
- 3 (b) Modification of Time Period in Which
- 4 Preseparation Counseling Must Be Provided.—
- 5 Subsection (a)(3) of such section is amended—
- 6 (1) in subparagraph (A), by striking "subpara-
- 7 graph (B)" and inserting "subparagraphs (B) and
- 8 (C)"; and
- 9 (2) by adding at the end the following new sub-
- 10 paragraph:
- 11 "(C) In the event that a member of a reserve compo-
- 12 nent is being released from active duty for a period of
- 13 more than 30 days under circumstances in which the Sec-
- 14 retary concerned determines operational requirements
- 15 make compliance with the 90-day requirement under sub-
- 16 paragraph (A) unfeasible, preseparation counseling shall
- 17 begin as soon as possible within the remaining period of
- 18 service.".
- 19 (c) Conforming Amendment Regarding Cov-
- 20 ERED MATTERS.—Subsection (b)(7) of such section is
- 21 amended by striking "from active duty".

1	SEC. 513. CLARIFICATION OF APPLICABILITY OF AUTHOR-
2	ITY FOR DEFERRAL OF MANDATORY SEPARA-
3	TION OF MILITARY TECHNICIANS (DUAL STA-
4	TUS) UNTIL AGE 60.
5	(a) Discretionary Deferral of Mandatory
6	SEPARATION.—Section 10216(f) of title 10, United States
7	Code, is amended—
8	(1) in the subsection heading, by inserting "Au-
9	THORITY FOR" before "DEFERRAL OF MANDATORY
10	SEPARATION'';
11	(2) by striking "shall implement" and inserting
12	"may each implement";
13	(3) by inserting ", at the discretion of the Sec-
14	retary concerned," after "so as to allow"; and
15	(4) by striking "for officers".
16	(b) Conforming Amendment.—Section
17	10218(a)(3)(A)(i) of such title is amended by striking "if
18	qualified be appointed" and inserting "if qualified may be
19	appointed".
20	SEC. 514. MODIFICATION OF ELIGIBILITY FOR CONSIDER-
21	ATION FOR PROMOTION FOR RESERVE OFFI-
22	CERS EMPLOYED AS MILITARY TECHNICIANS
23	(DUAL STATUS).
24	Section 14301 of title 10, United States Code, is
25	amended by adding at the end the following new sub-
26	section:

- 1 "(i) Reserve Officers Employed as Military
- 2 Technician (dual Status).—A reserve officer of the
- 3 Army or Air Force employed as a military technician (dual
- 4 status) under section 10216 of this title who has been re-
- 5 tained beyond the mandatory removal date for years of
- 6 service pursuant to subsection (f) of such section or sec-
- 7 tion 14702(a)(2) of this title is not eligible for consider-
- 8 ation for promotion by a mandatory promotion board con-
- 9 vened under section 14101(a) of this title.".
- 10 SEC. 515. CHIEF OF NATIONAL GUARD BUREAU.
- 11 (a) Role as Advocate and Liaison.—Section
- 12 10502 of title 10, United States Code, is amended—
- 13 (1) by redesignating subsections (d) and (e) as
- subsections (f) and (g), respectively; and
- 15 (2) by inserting after subsection (c), the fol-
- lowing new subsection:
- 17 "(d) Advocate and Liaison for State National
- 18 Guards.—The Chief of the National Guard Bureau shall
- 19 serve as an advocate and liaison for the National Guard
- 20 of each State, the Commonwealth of Puerto Rico, the Dis-
- 21 trict of Columbia, Guam, and the Virgin Islands and in-
- 22 form such National Guards of all actions that could affect
- 23 their Federal or State missions, including any equipment
- 24 level or force structure changes.".

1	(b) Inclusion as Member of Joint Chiefs of
2	Staff.—
3	(1) In General.—Section 10502 of title 10,
4	United States Code, is further amended by inserting
5	after subsection (d) (as amended by subsection (a)
6	of this section), the following new subsection:
7	"(e) Member of Joint Chiefs of Staff.—
8	"(1) The Chief of the National Guard Bureau
9	shall be a member of the Joint Chiefs of Staff (as
10	described in section 151 of this title).
11	"(2) As a member of the Joint Chiefs of Staff,
12	the Chief of the National Guard Bureau has the spe-
13	cific responsibility of advocating for the National
14	Guards of the States, the Commonwealth of Puerto
15	Rico, the District of Columbia, Guam, and the Vir-
16	gin Islands and coordinating the efforts of the
17	warfighting support and force provider mission of
18	the National Guard with the homeland defense, de-
19	fense support to civil authorities, and State emer-
20	gency response missions of the National Guard to
21	ensure the National Guard has the resources to per-
22	form its multiple missions.
23	"(3) The Chief of the National Guard Bureau
24	shall consult with the Governors and the Adjutants

General of the States before any changes are made

1	in National Guard force structure or equipment lev-
2	els (or both) to determine the impact such changes
3	may have on the homeland defense, defense support
4	to civil authorities, and State emergency response
5	missions of the National Guard.".
6	(2) Conforming Amendment.—Section
7	151(a) of title 10, United States Code, is amended
8	by adding at the end the following new paragraph:
9	"(7) The Chief of the National Guard Bu-
10	reau.".
11	Subtitle C—General Service
12	Authorities
13	SEC. 521. FINDINGS REGARDING UNIQUE NATURE, DE-
14	MANDS, AND HARDSHIPS OF MILITARY SERV-
15	ICE.
16	(a) Codification.—Chapter 37 of title 10, United
17	States Code, is amended by inserting before section 651
18	the following new section:
19	"§ 650. Findings regarding unique nature, demands,
20	and hardships of service in the armed
21	forces
22	"Congress makes the following findings:
23	"(1) Section 8 (clauses 12, 13, and 14) of Arti-
24	cle I of the Constitution of the United States com-
25	mits exclusively to Congress the powers to raise and

1	support armies, provide and maintain a Navy, and
2	make rules for the government and regulation of the
3	land and naval forces.
4	"(2) There is no constitutional right to serve in
5	the armed forces.
6	"(3) Pursuant to the powers conferred by sec-
7	tion 8 of article I of the Constitution of the United
8	States, it lies within the discretion of the Congress
9	to establish qualifications for and conditions of serv-
10	ice in the armed forces.
11	"(4) The primary purpose of the armed forces
12	is to prepare for and to prevail in combat should the
13	need arise.
14	"(5) The conduct of military operations re-
15	quires members of the armed forces to make ex-
16	traordinary sacrifices, including the ultimate sac-
17	rifice, in order to provide for the common defense.
18	"(6) Success in combat requires military units
19	that are characterized by high morale, good order

"(7) One of the most critical elements in combat capability is unit cohesion, that is, the bonds of trust among individual service members that make the combat effectiveness of a military unit greater

and discipline, and unit cohesion.

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1	than the sum of the combat effectiveness of the indi-
2	vidual unit members.
3	"(8) Military life is fundamentally different
4	from civilian life in that—
5	"(A) the extraordinary responsibilities of
6	the armed forces, the unique conditions of mili-
7	tary service, and the critical role of unit cohe-
8	sion, require that the military community, while
9	subject to civilian control, exist as a specialized
10	society; and
11	"(B) the military society is characterized
12	by its own laws, rules, customs, and traditions,
13	including numerous restrictions on personal be-
14	havior, that would not be acceptable in civilian
15	society.
16	"(9) The standards of conduct for members of
17	the armed forces regulate a member's life for 24
18	hours each day beginning at the moment the mem-
19	ber enters military status and not ending until that
20	person is discharged or otherwise separated from the
21	armed forces.
22	"(10) Those standards of conduct, including the
23	Uniform Code of Military Justice, apply to a mem-
24	ber of the armed forces at all times that the member
25	has a military status, whether the member is on

- base or off base, and whether the member is on duty
 or off duty.
- "(11) The pervasive application of the standards of conduct is necessary because members of the armed forces must be ready at all times for worldwide deployment to a combat environment.
 - "(12) The worldwide deployment of United States military forces, the international responsibilities of the United States, and the potential for involvement of the armed forces in actual combat routinely make it necessary for members of the armed forces involuntarily to accept living conditions and working conditions that are often spartan, primitive, and characterized by forced intimacy with little or no privacy.
 - "(13) The armed forces must maintain personnel policies that are intended to recruit and retain only those persons whose presence in the armed forces serve the needs of the armed forces, contribute to the accomplishment of the missions of the armed forces, and maintain the armed forces' high standards of morale, good order and discipline, and unit cohesion that are the essence of military capability.".
 - (b) Clerical Amendments.—

1	(1) Table of sections.—The table of sections
2	at the beginning of such chapter is amended by in-
3	serting before the item relating to section 651 the
4	following new item:
	" 650 . Findings regarding unique nature, demands, and hardships of service in the armed forces.".
5	(2) Table of Chapters.—The table of chap-
6	ters at the beginning of subtitle A of such title and
7	at the beginning of part II of such subtitle are
8	amended by striking the item relating to chapter 37
9	and inserting the following new item:
	"37. General Service Requirements
10	SEC. 522. POLICY ADDRESSING DWELL TIME AND MEAS-
10	
11	UREMENT AND DATA COLLECTION REGARD-
	UREMENT AND DATA COLLECTION REGARD- ING UNIT OPERATING TEMPO AND PER-
11	
11 12	ING UNIT OPERATING TEMPO AND PER-
11 12 13	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO.
11 12 13 14	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO. (a) POLICY ADDRESSING DWELL TIME.—Subsection
11 12 13 14 15	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO. (a) POLICY ADDRESSING DWELL TIME.—Subsection (a) of section 991 of title 10, United States Code, is
11 12 13 14 15 16	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO. (a) POLICY ADDRESSING DWELL TIME.—Subsection (a) of section 991 of title 10, United States Code, is amended by adding at the end the following new para-
11 12 13 14 15 16	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO. (a) POLICY ADDRESSING DWELL TIME.—Subsection (a) of section 991 of title 10, United States Code, is amended by adding at the end the following new paragraph:
11 12 13 14 15 16 17	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO. (a) POLICY ADDRESSING DWELL TIME.—Subsection (a) of section 991 of title 10, United States Code, is amended by adding at the end the following new paragraph: "(4) The Secretary of Defense shall prescribe a policy
11 12 13 14 15 16 17 18	ING UNIT OPERATING TEMPO AND PERSONNEL TEMPO. (a) POLICY ADDRESSING DWELL TIME.—Subsection (a) of section 991 of title 10, United States Code, is amended by adding at the end the following new paragraph: "(4) The Secretary of Defense shall prescribe a policy that addresses the amount of dwell time a member of the

1	(b) Unit Operating Tempo and Personnel
2	TEMPO RECORDKEEPING.—Subsection (c) of such section
3	is amended to read as follows:
4	"(c) Recordkeeping.—(1) The Secretary of De-
5	fense shall—
6	"(A) establish a system for tracking and re-
7	cording the number of days that each member of the
8	armed forces is deployed;
9	"(B) prescribe policies and procedures for
10	measuring operating tempo and personnel tempo;
11	and
12	"(C) maintain a central data collection reposi-
13	tory to provide information for research, actuarial
14	analysis, interagency reporting and evaluation of De-
15	partment of Defense programs and policies.
16	"(2) The data collection repository shall be able to
17	identify—
18	"(A) the active and reserve component units of
19	the armed forces that are participating at the bat-
20	talion, squadron, or an equivalent level (or a higher
21	level) in contingency operations, major training
22	events, and other exercises and contingencies of such
23	a scale that the exercises and contingencies receive
24	an official designation; and
25	"(B) the duration of their participation.

1	"(3) For each of the armed forces, the data collection
2	repository shall be able to indicate, for a fiscal year—
3	"(A) the number of members who received the
4	high-deployment allowance under section 436 of title
5	37 (or who would have been eligible to receive the
6	allowance if the duty assignment was not excluded
7	by the Secretary of Defense);
8	"(B) the number of members who received each
9	rate of allowance paid (estimated in the case of
10	members described in the parenthetical phrase in
11	subparagraph (A));
12	"(C) the number of months each member re-
13	ceived the allowance (or would have received it in the
14	case of members described in the parenthetical
15	phrase in subparagraph (A)); and
16	"(D) the total amount expended on the allow-
17	ance.
18	"(4) For each of the armed forces, the data collection
19	repository shall be able to indicate, for a fiscal year, the
20	number of days that high demand, low density units (as
21	defined by the Chairman of the Joint Chiefs of Staff) were
22	deployed, and whether these units met the force goals for
23	limiting deployments, as described in the personnel tempo
24	policies applicable to that armed force.".

1	(c) Definitions.—Such section is further amended
2	by adding at the end the following new subsection:
3	"(f) OTHER DEFINITIONS.—In this section:
4	"(1)(A) Subject to subparagraph (B), the term
5	'dwell time' means the time a member of the armed
6	forces or a unit spends at the permanent duty sta-
7	tion or home port after returning from a deploy-
8	ment.
9	"(B) The Secretary of Defense may modify the
10	definition of dwell time specified in subparagraph
11	(A). If the Secretary establishes a different defini-
12	tion of such term, the Secretary shall transmit the
13	new definition to Congress.
14	"(2) The term 'operating tempo' means the rate
15	at which units of the armed forces are involved in
16	all military activities, including contingency oper-
17	ations, exercises, and training deployments.
18	"(3) The term 'personnel tempo' means the
19	amount of time members of the armed forces are en-
20	gaged in their official duties at a location or under
21	circumstances that make it infeasible for a member
22	to spend off-duty time in the housing in which the
23	member resides.".

(d) CLERICAL AMENDMENTS.—

1	(1) Section Heading.—The heading of section
2	991 of such title is amended to read as follows:
3	"§ 991. Management of deployments of members and
4	measurement and data collection of unit
5	operating and personnel tempo".
6	(2) Table of sections.—The table of sections
7	at the beginning of chapter 50 of such title is
8	amended by striking the item relating to section 991
9	and inserting the following new item:
	"991. Management of deployments of members and measurement and data collection of unit operating and personnel tempo.".
10	SEC. 523. AUTHORIZED LEAVE AVAILABLE FOR MEMBERS
11	OF THE ARMED FORCES UPON BIRTH OR
12	ADOPTION OF A CHILD.
13	Section 701 of title 10, United State Code, is amend-
14	
	ed—
15	ed— (1) by striking subsections (i) and (j) and in-
15	(1) by striking subsections (i) and (j) and in-
15 16	(1) by striking subsections (i) and (j) and inserting the following new subsection:
15 16 17	(1) by striking subsections (i) and (j) and inserting the following new subsection:"(i)(1) A member of the armed forces who gives birth
15 16 17 18	(1) by striking subsections (i) and (j) and inserting the following new subsection:"(i)(1) A member of the armed forces who gives birth to a child or who adopts a child in a qualifying child adop-
15 16 17 18	(1) by striking subsections (i) and (j) and inserting the following new subsection: "(i)(1) A member of the armed forces who gives birth to a child or who adopts a child in a qualifying child adoption and will be primary caregiver for the adopted child
15 16 17 18 19	(1) by striking subsections (i) and (j) and inserting the following new subsection: "(i)(1) A member of the armed forces who gives birth to a child or who adopts a child in a qualifying child adoption and will be primary caregiver for the adopted child shall receive 42 days of leave after the birth or adoption
15 16 17 18 19 20 21	(1) by striking subsections (i) and (j) and inserting the following new subsection: "(i)(1) A member of the armed forces who gives birth to a child or who adopts a child in a qualifying child adoption and will be primary caregiver for the adopted child shall receive 42 days of leave after the birth or adoption to be used in connection with the birth or adoption of the

- 1 child in a qualifying child adoption, but will not be pri-
- 2 mary caregiver for the adopted child, shall receive 10 days
- 3 of leave to be used in connection with the birth or adoption
- 4 of the child.
- 5 "(3) If two members of the armed forces who are
- 6 married to each other adopt a child in a qualifying child
- 7 adoption, only one of the members may be designated as
- 8 primary caregiver for purposes of paragraph (1). In the
- 9 case of a dual-military couple, the member authorized
- 10 leave under paragraph (1) and the member authorized
- 11 leave under paragraph (2) may utilize the leave at the
- 12 same time.
- 13 "(4) For the purpose of this subsection, an adoption
- 14 of a child by a member is a qualifying child adoption if
- 15 the member is eligible for reimbursement of qualified
- 16 adoption expenses for such adoption under section 1052
- 17 of this title.
- 18 "(5) Leave authorized under this subsection is in ad-
- 19 dition to other leave provided under other provisions of
- 20 this section.
- 21 "(6) The Secretary of Defense may prescribe such
- 22 regulations as may be necessary to carry out this sub-
- 23 section."; and
- 24 (2) by redesignating subsection (k) as sub-
- section (j).

1	SEC. 524. EXTENSION OF AUTHORITY TO CONDUCT PRO-
2	GRAMS ON CAREER FLEXIBILITY TO EN-
3	HANCE RETENTION OF MEMBERS OF THE
4	ARMED FORCES.
5	(a) Duration of Program Authority.—Sub-
6	section (l) of section 533 of the Duncan Hunter National
7	Defense Authorization Act for Fiscal Year 2009 (Public
8	Law 110–417; 10 U.S.C. 701 note) is amended to read
9	as follows:
10	"(l) Duration of Program Authority.—No
11	member of the Armed Forces may be released from active
12	duty under a pilot program conducted under this section
13	after December 31, 2015.".
14	(b) Continuation of Annual Limitation on Se-
15	LECTION OF PARTICIPANTS.—Subsection (c) of such sec-
16	tion is amended by striking "each of calendar years 2009
17	through 2012" and inserting "a calendar year".
18	(c) Additional Reports Required.—Subsection
19	(k) of such section is amended—
20	(1) in paragraph (1), by striking "June 1,
21	2011, and June 1, 2013" and inserting "June 1 of
22	2011, 2013, 2015, and 2017"; and
23	(2) in paragraph (2), by striking "March 1,
24	2016" and inserting "March 1, 2019".

1	SEC. 525. POLICY ON MILITARY RECRUITMENT AND EN-
2	LISTMENT OF GRADUATES OF SECONDARY
3	SCHOOLS.
4	(a) Equal Treatment for Secondary School
5	Graduates.—
6	(1) Equal treatment.—For the purposes of
7	recruitment and enlistment in the Armed Forces, the
8	Secretary of a military department shall treat a
9	graduate described in paragraph (2) in the same
10	manner as a graduate of a secondary school (as de-
11	fined in section 9101(38) of the Elementary and
12	Secondary Education Act of 1965 (20 U.S.C.
13	7801(38)).
14	(2) Covered Graduates.—Paragraph (1) ap-
15	plies with respect to person who—
16	(A) receives a diploma from a secondary
17	school that is legally operating; or
18	(B) otherwise completes a program of sec-
19	ondary education in compliance with the edu-
20	cation laws of the State in which the person re-
21	sides.
22	(b) Policy on Recruitment and Enlistment.—
23	Not later than 180 days after the date of the enactment
24	of this Act, the Secretary of Defense shall prescribe a pol-
25	icy on recruitment and enlistment that incorporates the
26	following:

- 1 (1) Means for identifying persons described in 2 subsection (a)(2) who are qualified recruitment and 3 enlistment in the Armed Forces, which may include the use of a non-cognitive aptitude test, adaptive 5 personality assessment, or other operational attrition 6 screening tool to predict performance, behaviors, and 7 attitudes of potential recruits that influence attrition 8 and the ability to adapt to a regimented life in the Armed Forces. 9
 - (2) Means for assessing how qualified persons fulfill their enlistment obligation.
- 12 (3) Means for maintaining data, by each di-13 ploma source, which can be used to analyze attrition 14 rates among qualified persons.
- 15 (c) Recruitment Plan.—As part of the policy re-16 quired by subsection (b), the Secretary of each of the mili-17 tary departments shall develop a recruitment plan that in-18 cludes a marketing strategy for targeting various seg-19 ments of potential recruits with all types of secondary edu-
- 21 (d) COMMUNICATION PLAN.—The Secretary of each 22 of the military departments shall develop a communication 23 plan to ensure that the policy and recruitment plan are 24 understood by military recruiters.

cation credentials.

10

11

1 SEC. 526. NAVY RECRUITING AND ADVERTISING.

2	(a) Additional, Discretionary Budget Author-
3	ITY.—In the budget submitted to Congress under section
4	1105 of title 31, United States Code, for fiscal year 2012,
5	the President requested \$254,860,000 for Recruiting and
6	Advertising. Of the amounts authorized to be appropriated
7	by section 301, as specified in the corresponding funding
8	table in division D, the Secretary of the Navy shall obli-
9	gate an additional \$983,000 for the professional develop-
10	ment of youth ages 11 to 17, to promote interest and skill
11	in seamanship and aviation while instilling qualities that
12	mold strong moral character in an anti-drug and anti-
13	gang environment in furtherance of national security ob-
14	jectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 527. LIMITATION ON SIMULTANEOUS DEPLOYMENT TO
2	COMBAT ZONES OF DUAL-MILITARY COUPLES
3	WHO HAVE MINOR DEPENDENTS.
4	(a) Authority to Obtain Deferment.—In the
5	case of a member of the Armed Forces with minor depend-
6	ents who has a spouse who is also a member of the Armed
7	Forces, and the spouse is deployed in an area for which
8	imminent danger pay is authorized under section 310 of
9	title 37, United States Code, the member may request a
10	deferment of a deployment to such an area until the
11	spouse returns from such deployment.
12	(b) APPROVAL OF REQUEST.—The Secretary of the
13	military department concerned, and the Secretary of
14	Homeland Security in the case of members of the Coast
15	Guard, shall approve a request submitted by a member
16	pursuant to subsection (a).
17	(c) Repeal of Limited Authority.—Section 586
18	of the National Defense Authorization Act for Fiscal Year
19	2008 (Public Law 110–181; 112 Stat. 132; 10 U.S.C. 991
20	note) is amended by striking the second sentence.
21	SEC. 528. DEPARTMENT OF DEFENSE SUICIDE PREVENTION
22	PROGRAM.
23	(a) Program Enhancements.—
24	(1) Enhancement.—The Secretary of Defense
25	shall take appropriate actions to enhance the suicide
26	prevention program of the Department of Defense

1	through the provision of suicide prevention informa-
2	tion and resources to members of the Armed Forces
3	from their initial enlistment or appointment through
4	their final retirement or separation.
5	(2) Cooperative effort.—The Secretary of
6	Defense shall develop suicide prevention information
7	and resources in consultation with—
8	(A) the Secretary of Veterans Affairs, the
9	National Institute of Mental Health, and the
10	Substance Abuse and Mental Health Services
11	Administration of the Department of Health
12	and Human Services; and
13	(B) to the extent appropriate, institutions
14	of higher education and other public and pri-
15	vate entities, including international entities,
16	with expertise regarding suicide prevention.
17	(b) Suicide Prevention Training Component
18	DURING RECRUIT BASIC TRAINING.—
19	(1) ARMY.—
20	(A) Training required.—Chapter 401 of
21	title 10, United States Code, is amended by in-
22	serting after section 4320 the following new
23	section:

1	"§ 4320a. Recruit basic training: availability of sui-
2	cide prevention resources
3	"(a) Availability.—As part of the initial entry
4	training program of the Army that constitutes the basic
5	training of new recruits, the Secretary of the Army shall
6	include a training component on suicide prevention.
7	"(b) Elements.—The suicide prevention training
8	component shall include the following:
9	"(1) Methods for recognizing risk factors for
10	suicide.
11	"(2) Protocols for responding to crisis situa-
12	tions involving members who may be at high risk for
13	suicide.
14	"(3) Information about suicide prevention serv-
15	ices available to members, including toll-free hotlines
16	and Internet resources.
17	"(4) Information on best practices for suicide
18	prevention.".
19	(B) CLERICAL AMENDMENT.—The table of
20	sections at the beginning of such chapter is
21	amended by inserting after the item relating to
22	section 4320 the following new item:
	"4320a. Recruit basic training: availability of suicide prevention resources.".
23	(2) Navy and marine corps.—

1	(A) Training required.—Chapter 602 of
2	such title is amended by adding at the end the
3	following new section:
4	"§ 6933. Recruit basic training: availability of suicide
5	prevention resources
6	"(a) AVAILABILITY.—As part of the initial entry
7	training program of the Navy and the Marine Corps that
8	constitutes the basic training of new recruits, the Sec-
9	retary of the Navy shall include a training component on
10	suicide prevention.
11	"(b) Elements.—The suicide prevention training
12	component shall include the following:
13	"(1) Methods for recognizing risk factors for
14	suicide.
15	"(2) Protocols for responding to crisis situa-
16	tions involving members who may be at high risk for
17	suicide.
18	"(3) Information about suicide prevention serv-
19	ices available to members, including toll-free hotlines
20	and Internet resources.
21	"(4) Information on best practices for suicide
22	prevention.".
23	(B) CLERICAL AMENDMENT.—The table of
24	sections at the beginning of such chapter is

amended by adding at the end the following
new item:
"602. Recruit basic training: availability of suicide prevention resources.".
(3) Air force.—
(A) Training required.—Chapter 901 of
such title is amended by inserting after section
9320 the following new section:
"§ 9320a. Recruit basic training: availability of sui-
cide prevention resources
"(a) AVAILABILITY.—As part of the initial entry
training program of the Air Force that constitutes the
basic training of new recruits, the Secretary of the Air
Force shall include a training component on suicide pre-
vention.
"(b) Elements.—The suicide prevention training
component shall include the following:
"(1) Methods for recognizing risk factors for
suicide.
"(2) Protocols for responding to crisis situa-
tions involving members who may be at high risk for
suicide.
"(3) Information about suicide prevention serv-
ices available to members, including toll-free hotlines
and Internet resources.
"(4) Information on best practices for suicide
prevention.".

1	(B) CLERICAL AMENDMENT.—The table of
2	sections at the beginning of such chapter is
3	amended by inserting after the item relating to
4	section 4320 the following new item:
	"4320a. Recruit basic training: availability of suicide prevention resources.".
5	(c) Preseparation Counseling.—Section
6	1142(b)(8) of such title is amended by inserting before
7	the period the following: "and the availability to the mem-
8	ber and the member's family of the suicide prevention re-
9	sources described in section 1177(d) of this title".
10	(d) Funding Increase and Offsetting Reduc-
11	TION.—Notwithstanding the amounts set forth in the
12	funding tables in division D—
13	(1) the amount authorized to be appropriated in
14	section 421 for military personnel, as specified in
15	the corresponding funding table in division D, is
16	hereby increased by \$5,000,000, with the amount of
17	the increase allocated to carrying out this section
18	and the amendments made by this section; and
19	(2) the amount authorized to be appropriated in
20	section 101 for other procurement, Air Force, as
21	specified in the corresponding funding table in divi-
22	sion D, is hereby reduced by \$5,000,000, with the
23	amount of the reduction to be derived from Joint
24	Tactical Radio System Maritime-Fixed radios under

line 049 Tactical Communications Electronic Equip-

1	ment, as specified in the corresponding funding table
2	in section 4101.
3	SEC. 529. DESIGNATION OF PERSONS AUTHORIZED TO DI-
4	RECT DISPOSITION OF REMAINS OF MEM-
5	BERS OF THE ARMED FORCES.
6	Section 1482(c) of title 10, United States Code, is
7	amended—
8	(1) by striking "Only the" in the matter pre-
9	ceding paragraph (1) and inserting "The";
10	(2) by redesignating paragraphs (1) through
11	(4) as paragraphs (2) through (5), respectively;
12	(3) in paragraph (5), as so redesignated, by
13	striking "clauses (1)-(3)" and inserting "paragraphs
14	(1) through (4)"; and
15	(4) by inserting before paragraph (2), as so re-
16	designated, the following new paragraph:
17	"(1) The person identified by the decedent on
18	the record of emergency data maintained by the Sec-
19	retary concerned (DD Form 93 or any successor to
20	that form), as the Person Authorized to Direct Dis-
21	position (PADD), regardless of the relationship of
22	the designee to the decedent.".

1	SEC. 530. PROTECTED COMMUNICATIONS BY MEMBERS OF
2	THE ARMED FORCES AND PROHIBITION OF
3	RETALIATORY PERSONNEL ACTIONS.
4	Section 1034(c)(2) of title 10, United States Code,
5	is amended by adding at the end the following new sub-
6	paragraph:
7	"(C) Ideologically based threats or actions
8	of another member that the member providing
9	the information reasonably believes could be
10	counterproductive or detrimental to United
11	States interests or security.".
12	SEC. 531. RETROACTIVE AWARD OF ARMY COMBAT ACTION
13	BADGE.
14	(a) AUTHORITY TO AWARD.—The Secretary of the
15	Army may award the Army Combat Action Badge (estab-
16	lished by order of the Secretary of the Army through
17	Headquarters, Department of the Army Letter 600-05-1,
18	dated June 3, 2005) to a person who, while a member
19	of the Army, participated in combat during which the per-
20	son personally engaged, or was personally engaged by, the
21	enemy at any time during the period beginning on Decem-
22	ber 7, 1941, and ending on September 18, 2001 (the date
23	of the otherwise applicable limitation on retroactivity for
24	the award of such decoration), if the Secretary determines
25	that the person has not been previously recognized in an
26	appropriate manner for such participation.

1	(b) Procurement of Badge.—The Secretary of
2	the Army may make arrangements with suppliers of the
3	Army Combat Action Badge so that eligible recipients of
4	the Army Combat Action Badge pursuant to subsection
5	(a) may procure the badge directly from suppliers, thereby
6	eliminating or at least substantially reducing administra-
7	tive costs for the Army to carry out this section.
8	SEC. 532. NOTIFICATION REQUIREMENT FOR DETERMINA-
9	TION MADE IN RESPONSE TO REVIEW OF
10	PROPOSAL FOR AWARD OF MEDAL OF HONOR
11	NOT PREVIOUSLY SUBMITTED IN TIMELY
12	FASHION.
13	Section 1130(b) of title 10, United States Code, is
14	amended by adding at the end the following new sentence:
15	"If the determination includes a favorable recommenda-
16	tion for the award of the Medal of Honor, the Secretary
17	of Defense, instead of the Secretary concerned, shall make
18	the submission under this subsection.".
19	Subtitle D—Military Justice and
20	Legal Matters
21	SEC. 531. PROCEDURES FOR JUDICIAL REVIEW OF MILI-
22	TARY PERSONNEL DECISIONS RELATING TO
23	CORRECTION OF MILITARY RECORDS.
24	(a) Judicial Review Procedures.—

1	(1) In General.—Chapter 79 of title 10,
2	United States Code, is amended by inserting after
3	section 1558 the following new section:
4	"§ 1558a. Judicial review of certain decisions relating
5	to correction of military records
6	"(a) Availability of Judicial Review.—After a
7	final decision is issued by the Secretary concerned pursu-
8	ant to section 1552 of this title or by the Secretary of
9	Homeland Security or the Secretary of Defense pursuant
10	to subsection (f) or (g) of section 1034 of this title, any
11	person aggrieved by such a decision may obtain judicial
12	review of the decision.
13	"(b) Basis to Set-Aside Decision.—In exercising
14	its authority under this section, the reviewing court shall
15	review the record of the decision and may hold unlawful
16	and set aside any decision demonstrated by the petitioner
17	in the record to be—
18	"(1) arbitrary or capricious;
19	"(2) not based on substantial evidence;
20	"(3) a result of material error of fact or mate-
21	rial administrative error, but only if the petitioner
22	identified to the correction board how the failure to
23	follow such procedures substantially prejudiced the
24	petitioner's right to relief, and shows to the review-

- 1 ing court by a preponderance of the evidence that
- 2 the error was harmful; or
- 3 "(4) otherwise contrary to law.
- 4 "(c) Relief.—In exercising its authority under this
- 5 section, the reviewing court shall affirm, modify, vacate,
- 6 or reverse the decision, or remand the matter, as appro-
- 7 priate.
- 8 "(d) Matters Must Be Justiciable.—Notwith-
- 9 standing subsections (a), (b), and (c), the reviewing court
- 10 does not have jurisdiction to entertain any matter or issue
- 11 raised in a petition of review that is not justiciable.
- 12 "(e) Decision Must Be Final.—(1) No judicial re-
- 13 view may be made under this section unless the petitioner
- 14 shall first have requested a correction under section 1552
- 15 of this title, and the Secretary concerned shall have ren-
- 16 dered a final decision denying that correction in whole or
- 17 in part. In a case in which the final decision of the Sec-
- 18 retary concerned is subject to review by the Secretary of
- 19 Defense under section 1034(g) of this title, the petitioner
- 20 is not required to seek such review by the Secretary of
- 21 Defense before obtaining judicial review under this sec-
- 22 tion. If the petitioner seeks review by the Secretary of De-
- 23 fense under section 1034(g) of this title, no judicial review
- 24 may be made until the Secretary of Defense shall have

- 1 rendered a final decision denying that request in whole
- 2 or in part.
- 3 "(2) In the case of a final decision described in sub-
- 4 section (a) made after the end of the one-year period be-
- 5 ginning on the date of the enactment of the National De-
- 6 fense Authorization Act for Fiscal Year 2012, a petition
- 7 for judicial review under this section must be filed within
- 8 one year after the date of that final decision.
- 9 "(f) Exceptions.—(1) A decision by a board estab-
- 10 lished under section 1552(a)(1) of this title declining to
- 11 excuse the untimely filing of a request for correction of
- 12 military records is not subject to judicial review under this
- 13 section or otherwise subject to review in any court.
- 14 "(2) A decision by a board established under section
- 15 1552(a)(1) of this title declining to reconsider or reopen
- 16 a previous denial or partial denial of a request for correc-
- 17 tion of military records is not subject to judicial review
- 18 under this section or otherwise subject to review in any
- 19 court.
- 20 "(3) Notwithstanding subsection (e)(2), a decision by
- 21 a board established under section 1552(a)(1) of this title
- 22 that results in denial, in whole or in part, of any request
- 23 for correction of military records that is received by the
- 24 board more than six years after the date of discharge, re-
- 25 tirement, release from active duty, or death while on active

- 1 duty of the person whose military records are the subject
- 2 of the correction request is not subject to judicial review
- 3 under this section or otherwise subject to review in any
- 4 court.
- 5 "(g) Sole Basis for Judicial Review.—(1) In the
- 6 case of a cause of action arising after the end of the one-
- 7 year period beginning on the date of the enactment of the
- 8 National Defense Authorization Act for Fiscal Year 2012,
- 9 no court shall have jurisdiction to entertain any request
- 10 for correction of records cognizable under subsection (f)
- 11 or (g) of section 1034 or section 1552 of this title except
- 12 as provided in this section.
- 13 "(2) In the case of a cause of action arising after
- 14 the end of such one-year period, except as provided by
- 15 chapter 153 of title 28 and chapter 79 of this title, no
- 16 court shall have jurisdiction over any civil action or claim
- 17 seeking, in whole or in part, to challenge any decision for
- 18 which administrative review is available under section
- 19 1552 of this title.".
- 20 (2) CLERICAL AMENDMENT.—The table of sec-
- 21 tions at the beginning of such chapter is amended
- by inserting after the item relating to section 1558
- 23 the following new item:

[&]quot;1558a. Judicial review of certain decisions relating to correction of military records.".

1	(b) Effect of Denial of Request for Correc-
2	TION OF RECORDS WHEN PROHIBITED PERSONNEL AC-
3	TION ALLEGED.—
4	(1) Notice of Denial; procedures for ju-
5	DICIAL REVIEW.—Subsection (f) of section 1034 of
6	title 10, United States Code, is amended by adding
7	at the end the following new paragraph:
8	"(7) In any case in which the final decision of the
9	Secretary concerned results in denial, in whole or in part,
10	of any requested correction of the record of the member
11	or former member, the Secretary concerned shall provide
12	the member or former member a concise written statement
13	of the factual and legal basis for the decision, together
14	with a statement of the procedure and time for obtaining
15	review of the decision pursuant to section 1558a of this
16	title.".
17	(2) Secretary of Defense Review; Notice
18	OF DENIAL.—Subsection (g) of such section is
19	amended—
20	(A) by inserting "(1)" before "Upon the
21	completion of all"; and
22	(B) by adding at the end the following new
23	paragraph:
24	"(2) The submittal of a matter to the Secretary of
25	Defense by the member or former member under para-

- 1 graph (1) must be made within 90 days of the receipt by
- 2 the member or former member of the final decision of the
- 3 Secretary of the military department concerned in the
- 4 matter. In any case in which the final decision of the Sec-
- 5 retary of Defense results in denial, in whole or in part,
- 6 of any requested correction of the record of the member
- 7 or former member, the Secretary of Defense shall provide
- 8 the member or former member a concise written statement
- 9 of the basis for the decision, together with a statement
- 10 of the procedure and time for obtaining review of the deci-
- 11 sion pursuant to section 1558a of this title.".
- 12 (3) Sole basis for judicial review.—Such
- section is further amended—
- 14 (A) by redesignating subsections (h) and
- 15 (i) as subsections (i) and (j), respectively; and
- (B) by inserting after subsection (g) the
- following new subsection (h):
- 18 "(h) Judicial Review.—(1) A decision of the Sec-
- 19 retary of Defense under subsection (g) shall be subject to
- 20 judicial review only as provided in section 1558a of this
- 21 title.
- 22 "(2) In a case in which review by the Secretary of
- 23 Defense under subsection (g) was not sought, a decision
- 24 of the Secretary of a military department under subsection

- 1 (f) shall be subject to judicial review only as provided in
- 2 section 1558a of this title.
- 3 "(3) A decision of the Secretary of Homeland Secu-
- 4 rity under subsection (f) shall be subject to judicial review
- 5 only as provided in section 1558a of this title.".
- 6 (c) Effect of Denial of Other Requests for
- 7 Correction of Military Records.—Section 1552 of
- 8 such title is amended by adding at the end the following
- 9 new subsections:
- 10 "(h) In any case in which the final decision of the
- 11 Secretary concerned results in denial, in whole or in part,
- 12 of any requested correction, the Secretary concerned shall
- 13 provide the claimant a concise written statement of the
- 14 factual and legal basis for the decision, together with a
- 15 statement of the procedure and time for obtaining review
- 16 of the decision pursuant to section 1558a of this title.
- 17 "(i) A decision by the Secretary concerned under this
- 18 section shall be subject to judicial review only as provided
- 19 in section 1558a of this title.".
- 20 (d) Effective Date and Retroactive Applica-
- 21 TION.—
- 22 (1) Effective date.—The amendments made
- by this section shall take effect one year after the
- 24 date of the enactment of this Act.

- ments made by this section shall apply to all final decisions of the Secretary of Defense under section 1034(g) of title 10, United States Code, and of the Secretary of a military department or the Secretary of Homeland Security under sections 1034(f) or 1552 of such title, whether rendered before, on, or after the date of the enactment of this Act.
 - (3) Transition.—During the period between the date of the enactment of this Act and the effective date specified in paragraph (1), in any case in which the final decision of the Secretary of Defense under section 1034 of title 10, United States Code, or the Secretary concerned under section 1552 of title 10, United States Code, results in denial, in whole or in part, of any requested correction of the record of a member or former member of the Armed Forces or the record of a claimant under such section 1552, the individual shall be informed in writing of the time for obtaining review of the decision pursuant to section 1558a of such title as provided therein.
 - (4) IMPLEMENTATION.—The Secretaries concerned may prescribe appropriate regulations, and interim guidance before prescribing such regulations,

1	to implement the amendments made by this section.
2	In the case of the Secretary of a military depart-
3	ment, such regulations may not take effect until ap-
4	proved by the Secretary of Defense.
5	(5) Construction.—This section and the
6	amendments made by this section do not affect the
7	authority of any court to exercise jurisdiction over
8	any case that was properly before the court before
9	the effective date specified in paragraph (1).
10	(6) Secretary concerned.—In this sub-
11	section, the term "Secretary concerned" has the
12	meaning given that term in section 101(a)(9) of title
13	10, United States Code.
14	SEC. 532. CLARIFICATION OF APPLICATION AND EXTENT
15	OF DIRECT ACCEPTANCE OF GIFTS AUTHOR-
16	ITY.
16 17	ITY.
16 17	ITY. Section 2601a of title 10, United States Code, is
16 17 18	Section 2601a of title 10, United States Code, is amended—
16 17 18	Section 2601a of title 10, United States Code, is amended— (1) in subsection (b)—
16 17 18 19 20	Section 2601a of title 10, United States Code, is amended— (1) in subsection (b)— (A) by striking "or" at the end of para-
16 17 18 19 20 21	Section 2601a of title 10, United States Code, is amended— (1) in subsection (b)— (A) by striking "or" at the end of paragraph (1);
16 17 18 19 20 21	Section 2601a of title 10, United States Code, is amended— (1) in subsection (b)— (A) by striking "or" at the end of paragraph (1); (B) by redesignating paragraph (2) as

1	"(2) in an operation or area designated as a
2	combat operation or a combat zone, respectively, by
3	the Secretary of Defense in accordance with the reg-
4	ulations prescribed under subsection (a); or";
5	(2) in subsection (c), by striking "paragraph
6	(1) or (2) of subsection (c)" and inserting "para-
7	graph (1), (2) or (3) of subsection (b)"; and
8	(3) by adding at the end the following new sub-
9	section:
10	"(e) Retroactive Application of Regula-
11	TIONS.—To the extent provided in the regulations issued
12	under subsection (a), the regulations shall also apply to
13	the acceptance of gifts for injuries or illnesses incurred
14	on or after September 11, 2001, through the effective date
15	of the regulations.".
16	SEC. 533. ADDITIONAL CONDITION ON REPEAL OF DON'T
17	ASK, DON'T TELL POLICY.
18	Effective as of December 22, 2010, and as if included
19	therein as enacted, section 2(b) of Public Law 111–321
20	(124 Stat. 3516) is amended by adding at the end the
21	following new paragraph:
22	"(3) The Chief of Staff of the Army, the Chief
23	of Naval Operations, the Commandant of the Marine
24	Corps, and the Chief of Staff of the Air Force each
25	submit to the congressional defense committees the

1	officer's written certification that repeal of section
2	654 of title 10, United States Code, will not degrade
3	the readiness, effectiveness, cohesion, and morale of
4	combat arms units and personnel of the Armed
5	Force under the officer's jurisdiction engaged in
6	combat, deployed to a combat theater, or preparing
7	for deployment to a combat theater.".
8	SEC. 534. MILITARY REGULATIONS REGARDING MARRIAGE
9	Congress reaffirms the policy of section 3 of the De-
10	fense of Marriage Act, codified as section 7 of title 1,
11	United States Code. In determining the meaning of any
12	Act of Congress, or of any ruling, regulation, or interpre-
13	tation of the Department of Defense applicable to mem-
14	bers of the Armed Forces or civilian employees of the De-
15	partment of Defense, the word "marriage" means only a
16	legal union between one man and one woman as husband
17	and wife, and the word "spouse" refers only to a person
18	of the opposite sex who is a husband or a wife.
19	SEC. 535. USE OF MILITARY INSTALLATIONS AS SITE FOR
20	MARRIAGE CEREMONIES AND PARTICIPA
21	TION OF CHAPLAINS AND OTHER MILITARY
22	AND CIVILIAN PERSONNEL IN THEIR OFFI
23	CIAL CAPACITY.
24	(a) Limitation on Use.—A military installation or
25	other property under the jurisdiction of the Department

- 1 of Defense may be used as the site for a marriage cere-
- 2 mony only if the marriage complies with the definition of
- 3 marriage in section 7 of title 1, United States Code.
- 4 (b) Limitation on Participation.—A member of
- 5 the Armed Forces, including a chaplain, or civilian em-
- 6 ployee of the Department of Defense acting in an official
- 7 capacity may assist in or perform a marriage ceremony
- 8 only if the marriage complies with the definition of mar-
- 9 riage in section 7 of title 1, United States Code.

10 Subtitle E—Member Education and

11 Training Opportunities and Ad-

- 12 ministration
- 13 SEC. 541. IMPROVED ACCESS TO APPRENTICESHIP PRO-
- 14 GRAMS FOR MEMBERS OF THE ARMED
- 15 FORCES WHO ARE BEING SEPARATED FROM
- 16 ACTIVE DUTY OR RETIRED.
- 17 Section 1144 of title 10, United States Code, is
- 18 amended by adding at the end the following new sub-
- 19 section:
- 20 "(e) Participation in Apprenticeship Pro-
- 21 GRAMS.—As part of the program carried out under this
- 22 section, the Secretary concerned may permit a member of
- 23 the armed forces eligible for assistance under the program
- 24 to participate in an apprenticeship program that provides

1	employment skills training and assists members in			
2	transitioning into new careers in civilian life.".			
3	SEC. 542. EXPANSION OF RESERVE HEALTH PROFES-			
4	SIONALS STIPEND PROGRAM TO INCLUDE			
5	STUDENTS IN MENTAL HEALTH DEGREE PRO-			
6	GRAMS IN CRITICAL WARTIME SPECIALTIES.			
7	(a) Reserve Component Mental Health Stu-			
8	DENT STIPEND.—Section 16201 of title 10, United States			
9	Code, is amended—			
10	(1) by redesignating subsection (f) as sub-			
11	section (g); and			
12	(2) by inserting after subsection (e) the fol-			
13	lowing new subsection (f):			
14	"(f) Mental Health Students in Critical War-			
15	TIME SPECIALTIES.—(1) Under the stipend program			
16	under this chapter, the Secretary of the military depart-			
17	ment concerned may enter into an agreement with a per-			
18	son who—			
19	"(A) is eligible to be appointed as an officer in			
20	a reserve component;			
21	"(B) is enrolled or has been accepted for enroll-			
22	ment in an institution in a course of study that re-			
23	sults in a degree in clinical psychology or social			
24	work;			

1	"(C) signs an agreement that, unless sooner
2	separated, the person will—
3	"(i) complete the educational phase of the
4	program;
5	"(ii) accept a reappointment or redesigna-
6	tion within the person's reserve component, if
7	tendered, based upon the person's health pro-
8	fession, following satisfactory completion of the
9	educational and intern programs; and
10	"(iii) participate in a residency program if
11	required for clinical licensure.
12	"(2) Under the agreement—
13	"(A) the Secretary of the military department
14	concerned shall agree to pay the participant a sti-
15	pend, in an amount determined under subsection
16	(g), for the period or the remainder of the period
17	that the student is satisfactorily progressing toward
18	a degree in clinical psychology or social work while
19	enrolled in a school accredited in the designated
20	mental health discipline;
21	"(B) the participant shall not be eligible to re-
22	ceive such stipend before appointment, designation,
23	or assignment as an officer for service in the Ready
24	Reserve;

1	"(C) the participant shall be subject to such ac-				
2	tive duty requirements as may be specified in the				
3	agreement and to active duty in time of war or na-				
4	tional emergency as provided by law for members of				
5	the Ready Reserve; and				
6	"(D) the participant shall agree to serve, upon				
7	successful completion of the program, one year in				
8	the Ready Reserve for each six months, or part				
9	thereof, for which the stipend is provided, to be				
10	served in the Selected Reserve or in the Individual				
11	Ready Reserve as specified in the agreement.".				
12	(b) Cross-reference Amendments.—Such section				
13	is further amended—				
14	(1) by striking "subsection (f)" in subsections				
15	(b)(2)(A), $(c)(2)(A)$, and $(d)(2)(A)$ and inserting				
16	"subsection (g)"; and				
17	(2) in subsection (g), as redesignated by sub-				
18	section (a)(1), by striking "subsection (b) or (c)"				
19	and inserting "subsection (b), (c), (d), or (f)".				
20	SEC. 543. ADMINISTRATION OF UNITED STATES AIR FORCE				
21	INSTITUTE OF TECHNOLOGY.				
22	(a) Amendment.—Chapter 901 of title 10, United				
23	States Code, is amended by inserting after section 9314a				
24	the following new section:				

1	"§ 9314b. United States Air Force Institute of Tech-
2	nology: administration
3	"(a) Commandant.—
4	"(1) Selection.—The Commandant of the
5	United States Air Force Institute of Technology
6	shall be selected by the Secretary of the Air Force.
7	"(2) Eligibility.—The Commandant shall be
8	one of the following:
9	"(A) ACTIVE-DUTY OFFICERS.—An active-
10	duty officer of the Air Force in a grade not
11	below the grade of colonel, who is assigned or
12	detailed to such position.
13	"(B) CIVILIANS.—A civilian individual, in-
14	cluding an individual who was retired from the
15	Air Force in a grade not below brigadier gen-
16	eral, who has the qualifications appropriate to
17	the position of Commandant and is selected by
18	the Secretary as the best qualified from among
19	candidates for the position in accordance
20	with—
21	"(i) the criteria specified in paragraph
22	(5);
23	"(ii) a process determined by the Sec-
24	retary; and
25	"(iii) other factors the Secretary con-
26	siders relevant

1	"(3) Consultation of Relevant individ-
2	UALS.—Before making an assignment, detail, or se-
3	lection of an individual for the position of Com-
4	mandant, the Secretary shall—
5	"(A) consult with the Air Force Institute
6	of Technology Subcommittee of the Air Univer-
7	sity Board of Visitors;
8	"(B) consider any recommendation of the
9	leadership and faculty of the Air Force Insti-
10	tute of Technology regarding the assignment or
11	selection to that position; and
12	"(C) consider the recommendations of the
13	Air Force Chief of Staff.
14	"(4) FIVE YEAR TERM FOR CIVILIAN COM-
15	MANDANT.—An individual selected for the position
16	of Commandant under paragraph (1)(B) shall serve
17	in that position for a term of not more than five
18	years and may be continued in that position for an
19	additional term of up to five years.
20	"(5) Relevant qualifications.—The quali-
21	fications appropriate for selection of an individual
22	for detail or assignment to the position of Com-
23	mandant include the following:
24	"(A) An academic degree that is either—

1	"(i) a doctorate degree in a field of
2	study relevant to the mission and function
3	of the Air Force Institute of Technology;
4	or
5	"(ii) a master's degree in a field of
6	study relevant to the mission and function
7	of the Air Force Institute of Technology,
8	but only if—
9	"(I) the individual is an active-
10	duty or retired officer of the Air
11	Force in a grade not below the grade
12	of brigadier general; and
13	"(II) at the time of the selection
14	of that individual as Commandant,
15	the individual permanently appointed
16	to the position of Provost and Aca-
17	demic Dean has a doctorate degree in
18	a field of study relevant to the mission
19	and function of the Air Force Insti-
20	tute of Technology.
21	"(B) A comprehensive understanding of
22	the Department of the Air Force, the Depart-
23	ment of Defense, and joint and combined oper-
24	ations.

1	"(C) Leadership experience at the senior
2	level in a large and diverse organization.
3	"(D) Demonstrated ability to foster and
4	encourage a program of research in order to
5	sustain academic excellence.
6	"(E) Other qualifications, as determined
7	by the Secretary.
8	"(6) Support.—The Secretary shall detail offi-
9	cers of the Air Force of appropriate grades and
10	qualifications to assist the Commandant in—
11	"(A) the advanced instruction and profes-
12	sional and technical education of students and
13	the provision of research opportunities for stu-
14	dents; and
15	"(B) the administration of the Air Force
16	Institute of Technology.
17	"(b) Provost and Academic Dean.—
18	"(1) IN GENERAL.—There is established at the
19	Air Force Institute of Technology the civilian posi-
20	tion of Provost and Academic Dean.
21	"(2) Appointment.—
22	"(A) APPOINTMENT BY THE SEC-
23	RETARY.—The Provost and Academic Dean
24	shall be appointed by the Secretary for a term
25	of five years.

"(B) CONSULTATION.—Before making an 1 2 appointment to the position of Provost and Academic Dean, the Secretary shall consult 3 4 with the Air Force Institute of Technology Subcommittee of the Air University Board of Visi-6 tors and shall consider any recommendation of 7 the leadership and faculty of the Air Force In-8 stitute of Technology regarding an appointment 9 to that position.

- "(3) Compensation.—The Provost and Academic Dean is entitled to such compensation as the Secretary prescribes, but not more than the rate of compensation authorized for level IV of the Executive Schedule.
- 15 "(e) Definitions.—In this section:
- "(1) COMMANDANT.—The term 'Commandant'
 means the Commandant of the Air Force Institute
 of Technology.
- "(2) SECRETARY.—The term 'Secretary' meansthe Secretary of the Air Force.".
- 21 (b) TREATMENT OF CURRENT COMMANDANT.—The 22 officer who is serving as Commandant of the United 23 States Air Force Institute of Technology at the time of 24 the enactment of this Act may serve as acting Com-25 mandant until the appointment of a Commandant in ac-

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cordance with section 9314b of title 10, United States
Code, as added by subsection (a).
(c) Clerical Amendment.—The table of sections
at the beginning of such chapter is amended by inserting
after the item relating to section 9314a the following new
item:
"9314b. United States Air Force Institute of Technology: administration.".
SEC. 544. APPOINTMENTS TO MILITARY SERVICE ACAD-
EMIES FROM NOMINATIONS MADE BY THE
GOVERNOR OF PUERTO RICO.
(a) United States Military Academy.—Section
4342(a)(7) of title 10, United States Code, is amended—
(1) by striking "Six" and inserting "Eight";
and
(2) by striking "one who is a native" and in-
serting "three who are natives".
(b) United States Naval Academy.—Section
6954(a)(7) of title 10, United States Code, is amended—
(1) by striking "Six" and inserting "Eight";
and
(2) by striking "one who is a native" and in-
serting "three who are natives".
(c) United States Air Force Academy.—Section

9342(a)(7) of title 10, United States Code, is amended—

(1) by striking "Six" and inserting "Eight";

and

24

1	(2) by striking "one who is a native" and in-
2	serting "three who are natives".
3	(d) EFFECTIVE DATE.—The amendments made by
4	this section shall apply with respect to the nomination of
5	candidates for appointment to the United States Military
6	Academy, the United States Naval Academy, and the
7	United States Air Force Academy for classes entering
8	these military service academies after the date of the en-
9	actment of this Act.
10	SEC. 545. TEMPORARY AUTHORITY TO WAIVE MAXIMUM
11	AGE LIMITATION ON ADMISSION TO UNITED
10	STATES MILITARY ACADEMY, UNITED STATES
12	STATES MILITARY ACADEMY, UNITED STATES
13	NAVAL ACADEMY, AND UNITED STATES AIR
13	NAVAL ACADEMY, AND UNITED STATES AIR
13 14	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY.
13 14 15	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may
13 14 15 16	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may
13 14 15 16	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may waive the maximum age limitation specified in section
13 14 15 16 17	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may waive the maximum age limitation specified in section 4346(a), 6958(a)(1), or 9346(a) of title 10, United States
13 14 15 16 17 18	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may waive the maximum age limitation specified in section 4346(a), 6958(a)(1), or 9346(a) of title 10, United States Code, for the admission of an enlisted member of the
13 14 15 16 17 18 19	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may waive the maximum age limitation specified in section 4346(a), 6958(a)(1), or 9346(a) of title 10, United States Code, for the admission of an enlisted member of the Armed Forces to the United States Military Academy, the
13 14 15 16 17 18 19 20 21	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may waive the maximum age limitation specified in section 4346(a), 6958(a)(1), or 9346(a) of title 10, United States Code, for the admission of an enlisted member of the Armed Forces to the United States Military Academy, the United States Naval Academy, or the United States Air
13 14 15 16 17 18 19 20 21	NAVAL ACADEMY, AND UNITED STATES AIR FORCE ACADEMY. (a) WAIVER FOR CERTAIN ENLISTED MEMBERS.— The Secretary of the military department concerned may waive the maximum age limitation specified in section 4346(a), 6958(a)(1), or 9346(a) of title 10, United States Code, for the admission of an enlisted member of the Armed Forces to the United States Military Academy, the United States Naval Academy, or the United States Air Force Academy if the member—

1	(2) was or is	s prevented f	rom being a	dmitted to
2	a military servi	ce academy	before th	e member
3	reached the maxi	mum age spe	ecified in su	ch sections
4	as a result of sen	vice on activ	e duty in a	theater of
5	operations for O	peration Iraq	i Freedom,	Operation
6	Enduring Freedo	m, or Operati	ion New Da	wn.
_	(2.)	-	\sim	773

- 7 (b) Waiver for Exceptional Candidates.—The
- 8 Secretary of the military department concerned may waive
- 9 the maximum age limitation specified in such sections for
- 10 the admission of a candidate to the United States Military
- 11 Academy, the United States Naval Academy, or the
- 12 United States Air Force Academy if the candidate—
- 13 (1) satisfies the eligibility requirements for ad-14 mission to that academy (other than the maximum
- age limitation); and
- 16 (2) possesses an exceptional overall record that
- 17 the Secretary concerned determines sets the can-
- didate apart from all other candidates.
- 19 (c) Maximum Age for Receipt of Waiver.—A
- 20 waiver may not be granted under this section if the can-
- 21 didate would pass the candidate's twenty-sixth birthday by
- 22 July 1 of the year in which the candidate would enter the
- 23 military service academy.
- 24 (d) Limitation on Number Admitted Using
- 25 Waiver.—No more than five candidates may be admitted

- 1 to each of the military service academies for an academic
- 2 year pursuant to a waiver granted under this section.
- 3 (e) Record Keeping Requirement.—The Sec-
- 4 retary of each military department shall maintain records
- 5 on the number of graduates of the military service acad-
- 6 emy under the jurisdiction of the Secretary who are admit-
- 7 ted pursuant to a waiver granted under this section and
- 8 who remain in the Armed Forces beyond the active duty
- 9 service obligation assumed upon graduation. The Sec-
- 10 retary shall compare their retention rate to the retention
- 11 rate of graduates of that academy generally.
- 12 (f) Reporting Requirement.—Not later than
- 13 April 1, 2016, the Secretary of each military department
- 14 shall submit to the Committees on Armed Services of the
- 15 Senate and the House of Representatives a report speci-
- 16 fying—
- 17 (1) the number of applications for waivers re-
- 18 ceived by the Secretary under subsection (a) and
- under subsection (b);
- 20 (2) the number of waivers granted by the Sec-
- 21 retary, including whether the waiver was granted
- 22 under subsection (a) or (b);
- 23 (3) the number of candidates actually admitted
- 24 to the military service academy under the jurisdic-

- tion of the Secretary pursuant to a waiver granted
 by the Secretary under this section; and
- 4 ber of graduates of the military service academy 5 under the jurisdiction of the Secretary who, before 6 admission to that academy, were enlisted members 7 of the Armed Forces and who remain in the Armed 8 Forces beyond the active duty service obligation as-
- 10 (g) DURATION OF WAIVER AUTHORITY.—The au-11 thority to grant a waiver under this section expires on
- 13 SEC. 546. EDUCATION AND EMPLOYMENT ADVOCACY PRO-

sumed upon graduation.

- 14 GRAM FOR WOUNDED MEMBERS OF THE
- 15 ARMED FORCES.

September 30, 2016.

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- 16 (a) Program Authorized; Funding Source.—In
- 17 the budget submitted to Congress under section 1105 of
- 18 title 31, United States Code, for fiscal year 2012, the
- 19 President requested \$ 2,201,964 for Operation & Mainte-
- 20 nance, Defense-wide, Budget Activity 04, Administrative
- 21 and Service-Wide Activities, Office of the Secretary of De-
- 22 fense. Of the amounts authorized to be appropriated by
- 23 section 301, as specified in the corresponding funding
- 24 table in division D, the Secretary of the Defense shall obli-
- 25 gate an additional \$15,000,000 for purpose of an edu-

- 1 cation and employment advocacy pilot program to engage
- 2 wounded members of the Armed Forces early in their re-
- 3 covery. The Secretary may award grants to, or enter into
- 4 contracts and cooperative agreements with, organizations,
- 5 which may include non-profit organizations, that the Sec-
- 6 retary determines are eligible to assist in planning, devel-
- 7 oping, managing, and implementing the pilot program.
- 8 (b) Merit-based or Competitive Decisions.—A
- 9 decision to commit, obligate, or expend funds referred to
- 10 in the second sentence of subsection (a) with or to a spe-
- 11 cific entity shall—
- 12 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 15 Code, or on competitive procedures; and
- 16 (2) comply with other applicable provisions of
- 17 law.
- 18 SEC. 547. REPORT ON TUITION ASSISTANCE PROGRAM FOR
- 19 **OFF-DUTY TRAINING OR EDUCATION.**
- Not later than 270 days after the date of the enact-
- 21 ment of this Act, the Secretary of Defense shall submit
- 22 to the Committees on Armed Services of the Senate and
- 23 House of Representatives a report on methods to increase
- 24 the efficiency of the tuition assistance program under sec-

- 1 tion 2007 of title 10, United States Code. Such report
- 2 shall include—
- 3 (1) a description of the effect of the program
- 4 on recruiting and retention within the Armed
- 5 Forces;
- 6 (2) an analysis of other programs that provide
- 7 benefits similar to those provided through the pro-
- 8 gram, including the use of educational assistance
- 9 programs under chapters 30 and 33 of title 38,
- 10 United States Code, for education and training pur-
- sued by members of the Armed Forces serving on
- active duty while they are off-duty; and
- 13 (3) a description of the effects of modifying the
- program to require members of the Armed Forces
- participating in the program to pay for 25 percent
- of their education expenses and the Secretary con-
- cerned to pay the remaining 75 percent of such ex-
- penses.

19 SEC. 548. TROOPS-TO-TEACHERS PROGRAM.

- 20 (a) Transfer of Functions.—The responsibility
- 21 and authority for operation and administration of the
- 22 Troops-to-Teachers Program is transferred from the Sec-
- 23 retary of Education to the Secretary of Defense.
- (b) Enactment and Modification of Program
- 25 Authority in Title 10, United States Code.—

1	(1) In General.—Chapter 58 of title 10,
2	United States Code, is amended by adding at the
3	end the following new section:
4	"§ 1154. Assistance to eligible members to obtain em-
5	ployment as teachers: Troops-to-Teachers
6	Program
7	"(a) Definitions.—In this section:
8	"(1) Program.—The term 'Program' means
9	the Troops-to-Teachers Program authorized by this
10	section.
11	"(2) Charter school.—The term 'charter
12	school' has the meaning given that term in section
13	5210 of the Elementary and Secondary Education
14	Act of 1965 (20 U.S.C. 7221i).
15	"(3) Additional terms.—The terms 'elemen-
16	tary school', 'highly qualified teacher', 'local edu-
17	cational agency', 'secondary school', and 'State' have
18	the meanings given those terms in section 9101 of
19	the Elementary and Secondary Education Act of
20	1965 (20 U.S.C. 7801).
21	"(b) Program Authorization.—The Secretary of
22	Defense may carry out a program (to be known as the
23	'Troops-to-Teachers Program')—
24	"(1) to assist eligible members of the armed
25	forces described in subsection (c) to obtain certifi-

1	cation or licensing as elementary school teachers,
2	secondary school teachers, or vocational or technical
3	teachers, and to become highly qualified teachers;
4	and
5	"(2) to facilitate the employment of such mem-
6	bers—
7	"(A) by local educational agencies or pub-
8	lic charter schools that the Secretary of Edu-
9	cation identifies as—
10	"(i) receiving grants under part A of
11	title I of the Elementary and Secondary
12	Education Act of 1965 (20 U.S.C. 6311 et
13	seq.) as a result of having within their ju-
14	risdictions concentrations of children from
15	low-income families;
16	"(ii) experiencing a shortage of highly
17	qualified teachers, in particular a shortage
18	of science, mathematics, special education,
19	or vocational or technical teachers; or
20	"(iii) a Bureau-funded school (as such
21	term is defined in section 1141 of the Edu-
22	cation Amendments of 1978 (25 U.S.C.
23	2021)); and
24	"(B) in elementary schools or secondary
25	schools, or as vocational or technical teachers.

1	"(c) Eligibility and Application Process.—
2	"(1) Eligible members.—The following mem-
3	bers of the armed forces are eligible for selection to
4	participate in the Program:
5	"(A) Any member who—
6	"(i) on or after the date of the enact-
7	ment of the National Defense Authoriza-
8	tion Act for Fiscal Year 2011, becomes en-
9	titled to retired or retainer pay under this
10	title or title 14;
11	"(ii) has an approved date of retire-
12	ment that is within one year after the date
13	on which the member submits an applica-
14	tion to participate in the Program; or
15	"(iii) transfers to the Retired Reserve.
16	"(B) Any member who, on or after the
17	date of the enactment of the National Defense
18	Authorization Act for Fiscal Year 2011—
19	"(i)(I) is separated or released from
20	active duty after 4 or more years of contin-
21	uous active duty immediately before the
22	separation or release; or
23	$``(\Pi)$ has completed a total of at least
24	ten years of active duty service, 10 years
25	of service computed under section 12732 of

1	this title, or 10 years of any combination
2	of such service; and
3	"(ii) executes a reserve commitment
4	agreement for a period of not less than 3
5	years under paragraph (5)(B).
6	"(C) Any member who, on or after the
7	date of the enactment of the National Defense
8	Authorization Act for Fiscal Year 2011, is re-
9	tired or separated for physical disability under
10	chapter 61 of this title.
11	"(2) Submittal of Applications.—(A) Selec-
12	tion of eligible members of the armed forces to par-
13	ticipate in the Program shall be made on the basis
14	of applications submitted to the Secretary. An appli-
15	cation shall be in such form and contain such infor-
16	mation as the Secretary may require.
17	"(B) An application may be considered to be
18	submitted on a timely basis under subparagraph
19	(A)(i), (B), or (C) of paragraph (1) if the applica-
20	tion is submitted not later than 2 years after the
21	date on which the member is retired or separated or
22	released from active duty, whichever applies to the
23	member.
24	"(3) Selection criteria; educational
25	BACKGROUND REQUIREMENTS AND HONORABLE

1	SERVICE REQUIREMENT.—(A) Subject to subpara-
2	graphs (B) and (C), the Secretary shall prescribe
3	the criteria to be used to select eligible members of
4	the armed forces to participate in the Program.
5	"(B)(i) If a member of the armed forces is ap-
6	plying for assistance for placement as an elementary
7	school or secondary school teacher, the Secretary
8	shall require the member to have received a bacca-
9	laureate or advanced degree from an accredited in-
10	stitution of higher education.
11	"(ii) If a member of the armed forces is apply-
12	ing for assistance for placement as a vocational or
13	technical teacher, the Secretary shall require the
14	member—
15	"(I) to have received the equivalent of one
16	year of college from an accredited institution of
17	higher education and have 3 or more years of
18	military experience in a vocational or technical
19	field; or
20	"(II) to otherwise meet the certification or
21	licensing requirements for a vocational or tech-
22	nical teacher in the State in which the member
23	seeks assistance for placement under the Pro-

gram.

1 "(C) A member of the armed forces is eligible 2 to participate in the Program only if the member's 3 last period of service in the armed forces was honor-4 able, as characterized by the Secretary concerned. A 5 member selected to participate in the Program be-6 fore the retirement of the member or the separation 7 or release of the member from active duty may con-8 tinue to participate in the Program after the retire-9 ment, separation, or release only if the member's 10 last period of service is characterized as honorable 11 by the Secretary concerned. 12

- "(4) Selection priorities.—In selecting eligible members of the armed forces to receive assistance under the Program, the Secretary shall give priority to members who—
 - "(A) have educational or military experience in science, mathematics, special education, or vocational or technical subjects; and
 - "(B) agree to seek employment as science, mathematics, or special education teachers in elementary schools or secondary schools or in other schools under the jurisdiction of a local educational agency.
- "(5) OTHER CONDITIONS ON SELECTION.—(A)

 The Secretary may not select an eligible member of

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the armed forces to participate in the Program and receive financial assistance unless the Secretary has sufficient appropriations for the Program available at the time of the selection to satisfy the obligations to be incurred by the United States under subsection (d) with respect to the member.

"(B) The Secretary may not select an eligible member of the armed forces described in paragraph (1)(B)(i) to participate in the Program under this section and receive financial assistance under subsection (d) unless the member executes a written agreement to serve as a member of the Selected Reserve of a reserve component of the armed forces for a period of not less than 3 years (in addition to any other reserve commitment the member may have).

16 "(d) Participation Agreement and Financial 17 Assistance.—

"(1) Participation agreement.—(A) An eligible member of the armed forces selected to participate in the Program under subsection (c) and receive financial assistance under this subsection shall be required to enter into an agreement with the Secretary in which the member agrees—

"(i) within such time as the Secretary may require, to obtain certification or licensing as an

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elementary school teacher, secondary school teacher, or vocational or technical teacher, and to become a highly qualified teacher; and

> "(ii) to accept an offer of full-time employment as an elementary school teacher, secondary school teacher, or vocational or technical teacher for not less than three school years with local educational agency receiving grants under part A of title I of the Elementary and Education Act ofSecondary 1965 (20)U.S.C.6311 et seq.), a Bureau-funded school (as such term is defined in section 1141 of the Education Amendments of 1978 (25 U.S.C. 11 2021)), or a public charter school.

"(B) The Secretary may waive the three-year commitment described in subparagraph (A)(ii) for a participant if the Secretary determines the waiver to be appropriate. If the Secretary provides the waiver, the participant shall not be considered to be in violation of the agreement and shall not be required to provide reimbursement under subsection (e), for failure to meet the three-year commitment.

"(2) VIOLATION OF PARTICIPATION AGREE-MENT; EXCEPTIONS.—A participant in the Program shall not be considered to be in violation of the par-

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1	ticipation agreement entered into under paragraph
2	(1) during any period in which the participant—
3	"(A) is pursuing a full-time course of
4	study related to the field of teaching at an in-
5	stitution of higher education;
6	"(B) is serving on active duty as a member
7	of the armed forces;
8	"(C) is temporarily totally disabled for a
9	period of time not to exceed 3 years as estab-
10	lished by sworn affidavit of a qualified physi-
11	cian;
12	"(D) is unable to secure employment for a
13	period not to exceed 12 months by reason of the
14	care required by a spouse who is disabled;
15	"(E) is a highly qualified teacher who is
16	seeking and unable to find full-time employ-
17	ment as a teacher in an elementary school or
18	secondary school or as a vocational or technical
19	teacher for a single period not to exceed 27
20	months; or
21	"(F) satisfies such other criteria as may be
22	prescribed by the Secretary.
23	"(3) Stipend for participants.—(A) Subject
24	to subparagraph (B), the Secretary may pay to a
25	participant in the Program selected under this sec-

- tion a stipend in an amount of not more than \$5,000.
- 3 "(B) The total number of stipends that may be 4 paid under subparagraph (A) in any fiscal year may 5 not exceed 5,000.
 - "(4) Bonus for participants.—(A) Subject to subparagraph (B), the Secretary may, in lieu of paying a stipend under paragraph (3), pay a bonus of \$10,000 to a participant in the Program selected under this section who agrees in the participation agreement under paragraph (1) to become a highly qualified teacher and to accept full-time employment as an elementary school teacher, secondary school teacher, or vocational or technical teacher for not less than 3 school years in a high-need school.
 - "(B) The total number of bonuses that may be paid under subparagraph (A) in any fiscal year may not exceed 3,000.
 - "(C) For purposes of subparagraph (A), the term 'high-need school' means a public elementary school, public secondary school, or public charter school that meets one or more of the following criteria:

1	"(i) At least 50 percent of the students en-
2	rolled in the school were from low-income fami-
3	lies (as described in subsection (b)(2)(A)(i)).
4	"(ii) The school has a large percentage of
5	students who qualify for assistance under part
6	B of the Individuals with Disabilities Education
7	Act (20 U.S.C. 1411 et seq.).
8	"(5) Treatment of stipend and bonus.—A
9	stipend or bonus paid under this subsection to a
10	participant in the Program shall be taken into ac-
11	count in determining the eligibility of the participant
12	for Federal student financial assistance provided
13	under title IV of the Higher Education Act of 1965
14	(20 U.S.C. 1070 et seq.).
15	"(e) Reimbursement Under Certain Cir-
16	CUMSTANCES.—
17	"(1) Reimbursement required.—A partici-
18	pant in the Program who is paid a stipend or bonus
19	under subsection (d) shall be required to repay the
20	stipend or bonus under the following circumstances:
21	"(A) The participant fails to obtain teach-
22	er certification or licensing, to become a highly
23	qualified teacher, or to obtain employment as
24	an elementary school teacher, secondary school
25	teacher, or vocational or technical teacher as re-

quired by the participation agreement under subsection (d)(1).

- "(B) The participant voluntarily leaves, or is terminated for cause from, employment as an elementary school teacher, secondary school teacher, or vocational or technical teacher during the 3 years of required service in violation of the participation agreement.
- "(C) The participant executed a written agreement with the Secretary concerned under subsection (c)(5)(B) to serve as a member of a reserve component of the armed forces for a period of 3 years and fails to complete the required term of service.
- "(2) Amount of Reimbursement.—A participant required to reimburse the Secretary for a stipend or bonus paid to the participant under subsection (d) shall pay an amount that bears the same ratio to the amount of the stipend or bonus as the unserved portion of required service bears to the three years of required service. Any amount owed by the participant shall bear interest at the rate equal to the highest rate being paid by the United States on the day on which the reimbursement is determined to be due for securities having maturities of

- 90 days or less and shall accrue from the day on which the participant is first notified of the amount due.
- "(3) TREATMENT OF OBLIGATION.—The obligation to reimburse the Secretary under this subsection is, for all purposes, a debt owing the United States. A discharge in bankruptcy under title 11 shall not release a participant from the obligation to reimburse the Secretary under this subsection.
- 10 "(4) Exceptions to reimbursement re-11 QUIREMENT.—A participant shall be excused from 12 reimbursement under this subsection if the partici-13 pant becomes permanently totally disabled as estab-14 lished by sworn affidavit of a qualified physician. 15 The Secretary may also waive the reimbursement in 16 cases of extreme hardship to the participant, as de-17 termined by the Secretary.
- "(f) Relationship to Educational Assistance
 Under Montgomery GI Bill.—The receipt by a participant in the Program of a stipend or bonus under this
 subsection (d) shall not reduce or otherwise affect the entitlement of the participant to any benefits under chapter
 30 or 33 of title 38 or chapter 1606 of this title.
- 24 "(g) Participation by States.—

- 1 "(1) DISCHARGE OF STATE ACTIVITIES
 2 THROUGH CONSORTIA OF STATES.—The Secretary
 3 may permit States participating in the Program to
 4 carry out activities authorized for such States under
 5 the Program through one or more consortia of such
 6 States.
 - "(2) Assistance to states.—(A) Subject to subparagraph (B), the Secretary may make grants to States participating in the Program, or to consortia of such States, in order to permit such States or consortia of States to operate offices for purposes of recruiting eligible members of the armed forces for participation in the Program and facilitating the employment of participants in the Program as elementary school teachers, secondary school teachers, and vocational or technical teachers.
 - "(B) The total amount of grants made under subparagraph (A) in any fiscal year may not exceed \$5,000,000.".
- 20 (2) CLERICAL AMENDMENT.—The table of sec-21 tions at the beginning of chapter 58 of such title is 22 amended by adding at the end the following new 23 item:

[&]quot;1154. Assistance to eligible members to obtain employment as teachers: Troops-to-Teachers Program.".

1	(3) Conforming Amendment.—Section
2	1142(b) (4)(C) of such title is amended by striking
3	"under sections 1152 and 1153 of this title and the
4	Troops-to-Teachers Program under section 2302 of
5	the Elementary and Secondary Education Act of
6	1965 (20 U.S.C. 6672)" and inserting "under sec-
7	tions 1152, 1153, and 1154 of this title".
8	(4) Termination of original program.—
9	(A) TERMINATION.—
10	(i) Chapter A of subpart 1 of part C
11	of the Elementary and Secondary Edu-
12	cation Act of 1965 (20 U.S.C. 6671 et
13	seq.) is repealed.
14	(ii) The table of contents in section 2
15	of part I of the Elementary and Secondary
16	Education Act 1965 is amended by strik-
17	ing the items relating to chapter A of sub-
18	part 1 of part C of such Act.
19	(B) Existing agreements.—The repeal
20	of such chapter shall not affect the validity or
21	terms of any agreement entered into before the
22	date of the enactment of this Act under chapter
23	A of subpart 1 of part C of the Elementary and
24	Secondary Education Act of 1965 (20 U.S.C.
25	6671 et seq.), or to pay assistance, make

1	grants, or obtain reimbursement in connection
2	with such an agreement as in effect before such
3	repeal.
4	(c) Advisory Board.—
5	(1) Establishment.—Not later than 120 days
6	after the date of the enactment of this Act, the Sec-
7	retary of Defense, in consultation with the Secretary
8	of Education, shall establish an Advisory Board
9	composed of—
10	(A) a representative from the Defense Ac-
11	tivity for Non-Traditional Education Support
12	Division of the Department of Defense;
13	(B) a representative from the Department
14	of Innovation and Improvement of the Depart-
15	ment of Education;
16	(C) a representatives from three State of-
17	fices that operate to recruit eligible members of
18	the Armed Forces for participation in the
19	Troops-to-Teachers Program and facilitating
20	the employment of participants in the Program
21	as elementary school teachers, secondary school
22	teachers, and vocational or technical teachers;
23	and
24	(D) a representative from each of three
25	veteran service organizations.

1	(2) Duties.—The Advisory Board established
2	under this subsection shall—
3	(A) collect, consider, and disseminate feed-
4	back from participants and State offices de-
5	scribed in paragraph (1)(C) on—
6	(i) the best practices for improving re-
7	cruitment of eligible members of the
8	Armed Forces in States, local educational
9	agencies, and public charter schools under
10	served by the Troops-to-Teachers Program;
11	(ii) ensuring that high-need local edu-
12	cational agencies and public charter
13	schools are aware of the Program and how
14	to participate in it;
15	(iii) coordinating the goals of the Pro-
16	gram with other Federal, State, and local
17	education needs and programs; and
18	(iv) other activities that the Advisory
19	Board deems necessary; and
20	(B) not later than one year after the date
21	of the enactment of this Act, and annually
22	thereafter, prepare and submit a report to the
23	appropriate committees of Congress, which shall
24	include—

1	(i) information with respect to the ac-
2	tivities of the Advisory Board;
3	(ii) information with respect to the
4	Troops-to-Teachers Program, including—
5	(I) the number of participants in
6	the Program;
7	(II) the number of States partici-
8	pating in the Program;
9	(III) local educational agencies
10	and schools in where participants are
11	employed;
12	(IV) the grade levels at which
13	participants teach;
14	(V) the academic subjects taught
15	by participants;
16	(VI) rates of retention of partici-
17	pants by the local educational agen-
18	cies and public charter schools em-
19	ploying participant;
20	(VII) other demographic informa-
21	tion as may be necessary to evaluate
22	the effectiveness of the Program; and
23	(VIII) a review of the stipend
24	and bonus available to participants
25	under the Program; and

1	(iii) recommendations for—
2	(I) improvements to local, State,
3	and Federal recruitment and retention
4	efforts;
5	(II) legislative or executive policy
6	changes to improve the Program, en-
7	hance participant experience, and in-
8	crease participation in the program;
9	and
10	(III) other changes necessary to
11	ensure that the Program is meeting
12	its purposes.
13	(d) Definitions.—In this section
14	(1) The term "appropriate committees of Con-
15	gress" means—
16	(A) the Committees on Armed Services
17	and Health, Education, Labor, and Pensions of
18	the Senate; and
19	(B) the Committees on Armed Services
20	and Education and Labor of the House of Rep-
21	resentatives.
22	(2) The term "Troops-to-Teachers Program"
23	means the Troops-to-Teachers Program under sec-
24	tion 1154 of title 10, United States Code (as added
25	by subsection (b)), as authorized before October 1,

- 1 2011, by chapter A of subpart 1 of part C of title
- 2 II of the Elementary and Secondary Education Act
- of 1965 (20 U.S.C. 6671 et seq.).
- 4 (e) Effective Date.—Subsection (a) and the
- 5 amendments made by subsection (b) shall take effect on
- 6 October 1, 2011.

7 SEC. 549. DIVERSITY RECRUITMENT EFFORTS FOR THE

- 8 MILITARY SERVICE ACADEMIES.
- 9 (a) Funds for Diversity Recruitment Ef-
- 10 FORTS.—The amounts authorized to be appropriated by
- 11 section 301 for operation and maintenance for the Army,
- 12 Navy, and Air Force for officer acquisition, as specified
- 13 in the corresponding funding table in section 4301, are
- 14 each increased by \$1,400,000 to expand diversity recruit-
- 15 ment efforts for the United States Military Academy, the
- 16 United States Naval Academy, and the United States Air
- 17 Force Academy.
- 18 (b) Offset From Joint Tactical Radio Sys-
- 19 TEM.—Notwithstanding the amounts set forth in the
- 20 funding tables in division D, the amount authorized to be
- 21 appropriated in section 101 for other procurement, Air
- 22 Force, as specified in the corresponding funding table in
- 23 division D, is hereby reduced by \$4,200,000, with the
- 24 amount of the reduction to be derived from Joint Tactical
- 25 Radio System Maritime-Fixed radios under Line 049 Tac-

1	tical Communications-Electronic Equipment as set forth
2	in the table under section 4101.
3	(c) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in subsection (a) with or to a specific entity shall—
6	(1) be based on merit-based selection proce-
7	dures in accordance with the requirements of sec-
8	tions 2304(k) and 2374 of title 10, United States
9	Code, or on competitive procedures; and
10	(2) comply with other applicable provisions of
11	law.
12	Subtitle F—Army National Military
13	Cemeteries
1 /	
14	SEC. 551. ARMY NATIONAL MILITARY CEMETERIES.
15	SEC. 551. ARMY NATIONAL MILITARY CEMETERIES. (a) Management Responsibilities and Over-
15 16	(a) Management Responsibilities and Over-
15	(a) Management Responsibilities and Oversight.—Title 10, United States Code, is amended by in-
15 16 17	(a) Management Responsibilities and Oversight.—Title 10, United States Code, is amended by inserting after chapter 445 the following new chapter:

[&]quot;4723. Advisory committee on Arlington National Cemetery.

[&]quot;4724. Executive Director.

[&]quot;4725. Superintendents.

[&]quot;4726. Oversight and inspections.

1	"§ 4721. Authority and responsibilities of the Sec-
2	retary of the Army
3	"(a) General Authority.—The Secretary of the
4	Army shall develop, operate, manage, administer, oversee,
5	and fund the Army National Military Cemeteries specified
6	in subsection (b) in a manner and to standards that fully
7	honor the service and sacrifices of the deceased members
8	of the armed forces buried or inurned in the Cemeteries.
9	"(b) ARMY NATIONAL MILITARY CEMETERIES.—The
10	Army National Military Cemeteries (in this chapter re-
11	ferred to as the 'Cemeteries') consist of the following:
12	"(1) Arlington National Cemetery in Arlington,
13	Virginia.
14	"(2) The United States Soldiers' and Airmen's
15	Home National Cemetery in the District of Colom-
16	bia.
17	"(c) Administrative Jurisdiction.—The Ceme-
18	teries shall be under the jurisdiction of Headquarters, De-
19	partment of the Army.
20	"(d) REGULATIONS AND OTHER POLICIES.—The
21	Secretary of the Army shall prescribe such regulations and
22	policies as may be necessary administer the Cemeteries.
23	"(e) Budgetary and Reporting Require-
24	MENTS.—The Secretary of the Army shall submit to the
25	congressional defense committees and the Committees on
26	Veterans' Affairs of the Senate and House of Representa-

- 1 tives an annual budget request (and detailed justifications
- 2 for the amount of the request) to fund administration, op-
- 3 eration and maintenance, and construction related to the
- 4 Cemeteries. The Secretary may include, as necessary, pro-
- 5 posals for new or amended statutory authority related to
- 6 the Cemeteries.

7 "§ 4722. Interment and inurnment policy

- 8 "(a) Eligibility Determinations Generally.—
- 9 The Secretary of the Army, with the approval of the Sec-
- 10 retary of Defense, shall determine eligibility for interment
- 11 or inurnment in the Cemeteries.
- 12 "(b) Removal of Remains.—Under such regula-
- 13 tions as the Secretary of the Army may prescribe under
- 14 section 4721(d) of this title, the Secretary of Defense may
- 15 authorize the removal of the remains of a person described
- 16 in subsection (c) from one of the Cemeteries for re-inter-
- 17 ment or re-inurnment if, upon the death of the primary
- 18 person eligible for interment or inurnment in the Ceme-
- 19 teries, the deceased primary eligible person will not be bur-
- 20 ied in the same or an adjoining grave.
- 21 "(c) Covered Persons.—Except as provided in
- 22 subsection (d), the persons whose remains may be removed
- 23 pursuant to subsection (b) are the deceased spouse, a
- 24 minor child, and, in the discretion of the Secretary of the

- 1 Army, an unmarried adult child of a member eligible for
- 2 interment or inumment in the Cemeteries.
- 3 "(d) Exceptions.—The remains of a person de-
- 4 scribed in subsection (c) may not be removed from one
- 5 of the Cemeteries under subsection (b) if the primary per-
- 6 son eligible for burial in the Cemeteries is a person—
- 7 "(1) who is missing in action;
- 8 "(2) whose remains have not been recovered or
- 9 identified:
- 10 "(3) whose remains were buried at sea, whether
- by the choice of the person or otherwise;
- "(4) whose remains were donated to science; or
- "(5) whose remains were cremated and whose
- ashes were scattered without internment of any por-
- tion of the ashes.
- 16 "§ 4723. Advisory committee on Arlington National
- 17 Cemetery
- 18 "(a) Appointment.—The Secretary of the Army
- 19 shall appoint an advisory committee on Arlington National
- 20 Cemetery.
- 21 "(b) Role.—The Secretary of the Army shall advise
- 22 and consult with the advisory committee with respect to
- 23 the administration of Arlington National Cemetery, the
- 24 erection of memorials at the cemetery, and master plan-
- 25 ning for the cemetery.

- 1 "(c) Reports and Recommendations.—The advi-
- 2 sory committee shall make periodic reports and rec-
- 3 ommendations to the Secretary of the Army.
- 4 "(d) Submission to Congress.—Not later than 90
- 5 days after receiving a report or recommendations from the
- 6 advisory committee under subsection (c), the Secretary of
- 7 the Army shall submit the report or recommendations to
- 8 the congressional defense committees and the Committees
- 9 on Veterans' Affairs of the Senate and House of Rep-
- 10 resentatives and include such comments and recommenda-
- 11 tions of the Secretary as the Secretary considers appro-
- 12 priate.

13 "§ 4724. Executive Director

- 14 "(a) Appointment and Qualifications.—(1)
- 15 There shall be an Executive Director of the Army National
- 16 Military Cemeteries who shall meet such professional
- 17 qualifications as may be established by the Secretary of
- 18 the Army.
- 19 "(2) The Executive Director reports directly to the
- 20 Secretary.
- 21 "(b) Responsibilities.—The Executive Director is
- 22 responsible for the following:
- 23 "(1) Exercising authority, direction and control
- over all aspects of the Cemeteries.

- 1 "(2) Establishing and maintaining full account-2 ability for all gravesites and inurnment niches in the 3 Cemeteries.
 - "(3) Oversight of the construction, operation and maintenance, and repair of the buildings, structures, and utilities of the Cemeteries.
 - "(4) Acquisition and maintenance of real property and interests in real property for the Cemeteries.
 - "(5) Planning and conducting private ceremonies at the Cemeteries, including funeral and memorial services for interment and inurnment, and planning and conducting public ceremonies, as directed by the Secretary of the Army.
 - "(6) Formulating, promulgating, administering, and overseeing policies and addressing proposals for the placement of memorials and monuments in the Cemeteries.
 - "(7) Formulating and implementing a master plan for Arlington National Cemetery that, at a minimum, addresses interment and inurnment capacity, visitor accommodation, operation and maintenance, capital requirements, preservation of the cemetery's special features, and other matters the Executive Director considers appropriate.

1	"(8) Overseeing the programming, planning,
2	budgeting, and execution of funds authorized and
3	appropriated for the Cemeteries.

- 4 "(9) Supervising the superintendents of the 5 Cemeteries.
- 6 "(c) Digitization of Arlington National Ceme-
- 7 TERY INTERNMENT AND INURNMENT RECORDS.—(1) Not
- 8 later than June 1, 2012, all records related to internments
- 9 and inurnments at Arlington National Cemetery shall be
- 10 converted to a digitized format. Thereafter, use of the
- 11 digitized format shall be the method by which all subse-
- 12 quent records related to internments and inurnments at
- 13 Arlington National Cemetery are preserved and utilized.
- 14 "(2) In this subsection, 'digitized format' refers to
- 15 the use of an electronic database for recordkeeping and
- 16 includes the full accounting of all records of each specific
- 17 gravesite and niche location at Arlington National Ceme-
- 18 tery and the identification of the individual interred or
- 19 inurned at each specific gravesite and niche location.

20 "§ 4725. Superintendents

- 21 "(a) APPOINTMENT AND QUALIFICATIONS.—An indi-
- 22 vidual serving as the superintendent of one of the Ceme-
- 23 teries should be a retired or former member of the armed
- 24 forces who served honorably and who—

- "(1) has experience in the administration, management, and operation of cemeteries under the jurisdiction of the National Cemeteries System administered by the Department of Veterans Affairs; or
- "(2) as determined by the Secretary of the Army, has experience in the administration, management, and operation of large civilian cemeteries equivalent to the experience described in paragraph (1).
- "(b) DUTIES.—The superintendents of the Ceme-11 teries report directly to the Executive Director and per-12 forms such duties and responsibilities as the Executive Di-13 rector prescribes.

14 "§ 4726. Oversight and inspections

15 "(a) Inspections Required.—(1) The Secretary of the Army shall provide for the oversight of the Cemeteries 16 to ensure the highest quality standards are maintained by 17 providing for the periodic inspection of the administration, 19 operation and maintenance, and construction elements applicable to the Cemeteries. Except as provided in para-21 graph (2), the inspections shall be conducted by personnel of the Department of the Army with the assistance, as 23 the Secretary considers appropriate, of personnel from other Federal agencies and civilian experts.

1	(2) The Inspector General of the Department of De					
2	fense shall conduct an inspection of the Cemeteries during					
3	fiscal years 2012 and 2014.					
4	"(b) Submission of Results.—Not later than 120					
5	days after the completion of an inspection conducted					
6	under subsection (a), the Secretary of the Army shall sub-					
7	mit to the congressional defense committees a report con-					
8	taining the results of the inspection and recommendations					
9	and a plan for corrective actions to be taken in response					
10	to the inspection.".					
11	(b) Table of Chapters.—The table of chapters at					
12	the beginning of subtitle B of such title and at the begin-					
13	ning of part IV of such subtitle are amended by inserting					
14	after the item relating to chapter 445 the following new					
15	item:					
	"446. Army National Military Cemeteries					
16	(c) Time for Appointment and First Meeting					
17	OF ADVISORY COMMITTEE ON ARLINGTON NATIONAL					
18	CEMETERY.—The advisory committee on Arlington Na-					
19	tional Cemetery required by section 4723 of title 10					
20	United States Code, as added by subsection (a), shall be					
21	appointed by the Secretary of the Army and hold its first					
22	meeting not later than 30 days after the date of the enact-					
23	ment of this Act.					

1	SEC. 552. INSPECTOR GENERAL OF THE DEPARTMENT OF
2	DEFENSE INSPECTION OF MILITARY CEME
3	TERIES.
4	(a) Inspection and Recommendations Re-
5	QUIRED.—The Inspector General of the Department of
6	Defense shall conduct an inspection of each military ceme-
7	tery and, based on the findings of those inspections, make
8	recommendations for the regulation, management, over-
9	sight, and operation of the military cemeteries.
10	(b) Elements of Inspection.—Subject to sub-
11	section (c), the inspection of the military cemeteries under
12	subsection (a) shall include an assessment of the following
13	(1) The adequacy of the statutes, policies, and
14	regulations governing the management, oversight
15	operations, and interments or inurnments (or both)
16	by the military cemeteries and the adherence of each
17	military cemetery to such statutes, policies, and reg-
18	ulations.
19	(2) The system employed to fully account for
20	and accurately identify the remains interred or
21	inurned in the military cemeteries.
22	(3) The contracts and contracting processes
23	and oversight of those contracts and processes with
24	regard to compliance with Department of Defense
25	and military department guidelines.

- 1 (4) The history and adequacy of the oversight
 2 conducted by the Secretaries of the military depart3 ments over the military cemeteries under their juris4 diction and the adequacy of corrective actions taken
 5 as a result of that oversight.
- 6 (5) The statutory and policy guidance gov-7 erning the authorization for the Secretaries of the 8 military departments to operate the military ceme-9 teries and an assessment of the budget and appro-10 priations structure and history of each military cem-11 etery.
- 12 (6) Such other matters as the Inspector Gen-13 eral of the Department of Defense considers to be 14 appropriate.
- 15 (c) Special Considerations.—The inspection 16 under subsection (a) of the cemetery at the Armed Forces
- 17 Retirement Home–Washington shall focus primarily on—
- 18 (1) the assessment required by subsection 19 (b)(5); and
- 20 (2) whether the Secretary of the Army has fully
 21 and completely addressed issues raised by, and the
 22 recommendations made with regard to, such ceme23 tery in the Inspector General of the Department of
 24 Defense 2010 report of the Special Inspection of Ar25 lington National Cemetery.

1 (d) Inspection of A	dditional Cemeteries.—
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- (1) Inspection required by subsection (a), the Inspector General of the Department of Defense shall conduct an inspection of a statistically valid sample of cemeteries located at current or former military installations inside and outside the United States that are under the jurisdiction of the military departments for the purpose of obtaining an assessment of the adequacy of and adherence to the statutes, policies, and regulations governing the management, oversight, operations, and interments or inurnments (or both) by those cemeteries.
- 14 (2) EXCLUSION.—Paragraph (1) does not apply
 15 to the cemeteries maintained by the American Battle
 16 Monuments Commission and the military cemeteries
 17 identified in subsection (f).
- 18 (e) Submission of Inspection Results and Cor-19 rective Action Plans.—
- 20 (1) MILITARY CEMETERY INSPECTIONS.—Not
 21 later than March 31, 2012, the Secretaries of the
 22 military departments shall submit to the Committees
 23 on Armed Services of the Senate and the House of
 24 Representatives a report containing—

1	(A) the findings of the inspections of the
2	military cemeteries conducted under subsection
3	(a);
4	(B) the recommendations of the Inspector
5	General of the Department of Defense based on
6	such inspections; and
7	(C) a plan for corrective action.
8	(2) Inspection of additional ceme-
9	TERIES.—Not later than December 31, 2012, the
10	Inspector General of the Department of Defense
11	shall submit to the Committees on Armed Services
12	of the Senate and the House of Representatives a
13	report containing the findings of the inspections con-
14	ducted under subsection (d) and the recommenda-
15	tions of the Inspector General based on such inspec-
16	tions. Not later than April 1, 2013, the Secretaries
17	of the military departments shall submit to such
18	committees a plan for corrective action.
19	(f) Military Cemetery Defined.—In subsection
20	(a), the term "military cemetery" means the cemeteries
21	that are under the jurisdiction of a Secretary of a military
22	department at each of the following locations:
23	(1) The Armed Forces Retirement Home-
24	Washington.
25	(2) The United States Military Academy.

1	(3) The United States Naval Academy.
2	(4) The United States Air Force Academy.
3	Subtitle G—Armed Forces
4	Retirement Home
5	SEC. 561. CONTROL AND ADMINISTRATION BY SECRETARY
6	OF DEFENSE.
7	Section 1511(d) of the Armed Forces Retirement
8	Home Act of 1991 (24 U.S.C. 411(d)) is amended by add-
9	ing at the end the following new paragraph:
10	"(3) The administration of the Retirement Home, in-
11	cluding administration for the provision of health care and
12	medical care for residents, shall remain under the control
13	and administration of the Secretary of Defense.".
14	SEC. 562. SENIOR MEDICAL ADVISOR OVERSIGHT OF
15	HEALTH CARE PROVIDED TO RESIDENTS OF
16	ARMED FORCES RETIREMENT HOME.
17	(a) Advisory Responsibilities of Senior Med-
18	ICAL ADVISOR.—Subsection (b) of section 1513A of the
19	Armed Forces Retirement Home Act of 1991 (24 U.S.C.
20	413a) is amended—
21	(1) by striking "(1) The"; and inserting "The";
22	(2) by striking paragraph (2); and
23	(3) by striking "and the Chief Operating Offi-
24	cer" and all that follows through the period at the
25	end and inserting the following: "the Chief Oper-

1	ating Officer, and the Advisory Council regarding
2	the direction and oversight of—
3	"(1) medical administrative matters at each fa-
4	cility of the Retirement Home; and
5	"(2) the provision of medical care, preventive
6	mental health, and dental care services at each facil-
7	ity of the Retirement Home.".
8	(b) Related Duties.—Subsection (c) of such sec-
9	tion is amended by striking paragraphs (3), (4), and (5)
10	and inserting the following new paragraphs:
11	"(3) Periodically visit each facility of the Re-
12	tirement Home to review—
13	"(A) the medical facilities, medical oper-
14	ations, medical records and reports, and the
15	quality of care provided to residents; and
16	"(B) inspections and audits to ensure that
17	appropriate follow-up regarding issues and rec-
18	ommendations raised by such inspections and
19	audits has occurred.
20	"(4) Report on the findings and recommenda-
21	tions developed as a result of each review conducted
22	under paragraph (3) to the Chief Operating Officer,
23	the Advisory Council, and the Under Secretary of
24	Defense for Personnel and Readiness.".

1	SEC.	563.	ESTABLISHMENT	\mathbf{OF}	ARMED	FORCES	RETIRE-
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- 2 MENT HOME ADVISORY COUNCIL AND RESI-
- 3 DENT ADVISORY COMMITTEES.
- 4 (a) Replacement of Local Boards of Trust-
- 5 EES.—The Armed Forces Retirement Home Act of 1991
- 6 (24 U.S.C. 416) is amended by striking section 1516 and
- 7 inserting the following new sections:
- 8 "SEC. 1516. ADVISORY COUNCIL.
- 9 "(a) Establishment.—The Retirement Home shall
- 10 have an Advisory Council, to be known as the 'Armed
- 11 Forces Retirement Home Advisory Council'. The Advisory
- 12 Council shall serve the interests of both facilities of the
- 13 Retirement Home.
- 14 "(b) Duties.—(1) The Advisory Council shall pro-
- 15 vide to the Chief Operating Officer and the Administrator
- 16 of each facility such guidance and recommendations on the
- 17 operation and administration of the Retirement Home and
- 18 the quality of care provided to residents as the Advisory
- 19 Council considers appropriate.
- 20 "(2) Not less often than annually, the Advisory Coun-
- 21 cil shall submit to the Secretary of Defense a report sum-
- 22 marizing its activities during the preceding year and pro-
- 23 viding such observations and recommendations with re-
- 24 spect to the Retirement Home as the Advisory Council
- 25 considers appropriate.

1	"(3) In carrying out its functions, the Advisory Coun-
2	cil shall—
3	"(A) provide for participation in its activities by
4	a representative of the Resident Advisory Committee
5	of each facility of the Retirement Home; and
6	"(B) make recommendations to the Inspector
7	General of the Department of Defense regarding
8	issues that the Inspector General should investigate.
9	"(c) Composition.—(1) The Advisory Council shall
10	consist of at least 15 members, each of whom shall be a
11	full or part-time Federal employee or a member of the
12	Armed Forces.
13	"(2) Members of the Advisory Council shall be des-
14	ignated by the Secretary of Defense, except that an indi-
15	vidual who is not an employee of the Department of De-
16	fense shall be designated, in consultation with the Sec-
17	retary of Defense, by the head of the Federal department
18	or agency that employs the individual.
19	"(3) The Advisory Council shall include the following
20	members:
21	"(A) One member who is an expert in nursing
22	home or retirement home administration and financ-
23	ing.
24	"(B) One member who is an expert in geron-
25	tology.

1	"(C) One member who is an expert in financial
2	management.
3	"(D) Two representatives of the Department of
4	Veterans Affairs, one to be designated from each of
5	the regional offices nearest in proximity to the facili-
6	ties of the Retirement Home.
7	"(E) The Chairpersons of the Resident Advi-
8	sory Committees.
9	"(F) One enlisted representative of the Serv-
10	ices' Retiree Advisory Council.
11	"(G) The senior noncommissioned officer of one
12	of the Armed Forces.
13	"(H) Two senior representatives of military
14	medical treatment facilities, one to be designated
15	from each of the military hospitals nearest in prox-
16	imity to the facilities of the Retirement Home.
17	"(I) One senior judge advocate from one of the
18	Armed Forces.
19	"(J) One senior representative of one of the
20	chief personnel officers of the Armed Forces.
21	"(K) Such other members as the Secretary of
22	Defense may designate.
23	"(4) The Administrator of the each facility of the Re-
24	tirement Home shall be a nonvoting member of the Advi-
25	sory Council.

- 1 "(5) The Secretary of Defense shall designate one
- 2 member of the Advisory Council to serve as the Chair-
- 3 person of the Advisory Council. The Chairperson shall
- 4 conduct the meetings of the Advisory Council and be re-
- 5 sponsible for the operation of the Advisory Council
- 6 "(d) Term of Service.—(1) Except as provided in
- 7 paragraphs (2), (3), and (4), the term of service of a mem-
- 8 ber of the Advisory Council shall be two years. The Sec-
- 9 retary of Defense may designate a member to serve one
- 10 additional term.
- 11 "(2) Unless earlier terminated by the Secretary of
- 12 Defense, a person may continue to serve as a member of
- 13 the Advisory Council after the expiration of the member's
- 14 term until a successor is designated.
- 15 "(3) The Secretary of Defense may terminate the
- 16 term of service of a member of the Advisory Council before
- 17 the expiration of the member's term.
- 18 "(4) A member of the Advisory Council serves as a
- 19 member of the Advisory Council only for as long as the
- 20 member is assigned to or serving in a position for which
- 21 the duties include the duty to serve as a member of the
- 22 Advisory Council.
- "(e) Vacancies.—A vacancy in the Advisory Council
- 24 shall be filled in the manner in which the original designa-
- 25 tion was made. A member designated to fill a vacancy oc-

- 1 curring before the end of the term of the predecessor shall
- 2 be designated for the remainder of the term of the prede-
- 3 cessor. A vacancy in the Advisory Council shall not affect
- 4 its authority to perform its duties.
- 5 "(f) Compensation.—(1) Except as provided in
- 6 paragraph (2), a member of the Advisory Council shall—
- 7 "(A) be provided a stipend consistent with the
- 8 daily government consultant fee for each day on
- 9 which the member is engaged in the performance of
- services for the Advisory Council; and
- 11 "(B) while away from home or regular place of
- business in the performance of services for the Advi-
- sory Council, be allowed travel expenses (including
- per diem in lieu of subsistence) in the same manner
- as a person employed intermittently in Government
- under sections 5701 through 5707 of title 5, United
- 17 States Code.
- 18 "(2) A member of the Advisory Council who is a
- 19 member of the Armed Forces on active duty or a full-time
- 20 officer or employee of the United States shall receive no
- 21 additional pay by reason of serving as a member of the
- 22 Advisory Council.
- 23 "SEC. 1516A. RESIDENT ADVISORY COMMITTEES.
- 24 "(a) Establishment and Purpose.—(1) A Resi-
- 25 dent Advisory Committee is an elected body of residents

- 1 at each facility of the Retirement Home established to pro-
- 2 vide a forum for all residents to express their needs, ideas,
- 3 and interests through elected representatives of their re-
- 4 spective floor or area.
- 5 "(2) A Resident Advisory Committee—
- 6 "(A) serves as a forum for ideas, recommenda-
- 7 tions, and representation to management of that fa-
- 8 cility of the Retirement Home to enhance the mo-
- 9 rale, safety, health, and well-being of residents; and
- 10 "(B) provides a means to communicate policy
- and general information between residents and man-
- agement.
- 13 "(b) Election Process.—The election process for
- 14 the Resident Advisory Committee at a facility of the Re-
- 15 tirement Home shall be coordinated by the facility Om-
- 16 budsman.
- 17 "(c) Chairperson.—(1) The Chairperson of a Resi-
- 18 dent Advisory Committee shall be elected at large and
- 19 serve a two-year term.
- 20 "(2) Chairpersons serve as a liaison to the Adminis-
- 21 trator and are voting members of the Advisory Council.
- 22 Chairpersons shall create meeting agendas, conduct the
- 23 meetings, and provide a copy of the minutes to the Admin-
- 24 istrator, who will forward the copy to the Chief Operating
- 25 Officer for approval.

1	"(d) Meetings.—At a minimum, meetings of a Resi-
2	dent Advisory Committee shall be conducted quarterly.".
3	(b) Conforming Amendments.—
4	(1) Definitions.—Section 1502 of such Act
5	(24 U.S.C. 401) is amended—
6	(A) by striking paragraph (2);
7	(B) by redesignating paragraph (3) as
8	paragraph (2); and
9	(C) by inserting after paragraph (2) (as so
10	redesignated) the following new paragraphs:
11	"(3) The term 'Advisory Council' means the
12	Armed Forces Retirement Home Advisory Council
13	established under section 1516.
14	"(4) The term 'Resident Advisory Committee'
15	means an elected body of residents at a facility of
16	the Retirement Home established under section
17	1516A.".
18	(2) Responsibilities of Chief operating
19	OFFICER.—Section 1515(c)(2) of such Act (24
20	U.S.C. 415(e)(2)) is amended by striking ", includ-
21	ing the Local Boards of those facilities".
22	(3) Inspection of retirement home.—Sec-
23	tion 1518 of such Act (24 U.S.C. 418) is amend-
24	ed—
25	(A) in subsection (b)—

1	(i) in paragraph (1), by striking
2	"Local Board for the facility or the resi-
3	dent advisory committee or council" and
4	inserting "Advisory Council or the Resi-
5	dent Advisory Committee"; and
6	(ii) in paragraph (3), by striking
7	"Local Board for the facility, the resident
8	advisory committee or council" and insert-
9	ing "Advisory Council, the Resident Advi-
10	sory Committee";
11	(B) in subsection (c)(1), by striking "Local
12	Board for the facility" and inserting "Advisory
13	Council"; and
14	(C) in subsection (e)(1), by striking "Local
15	Board for the facility" and inserting "Advisory
16	Council".
17	SEC. 564. ADMINISTRATORS, OMBUDSMEN, AND STAFF OF
18	FACILITIES.
19	(a) Leadership of Facilities of the Retire-
20	MENT HOME.—Section 1517 of the Armed Forces Retire-
21	ment Home Act of 1991 (24 U.S.C. 417) is amended—
22	(1) in subsection (a), by striking "a Director, a
23	Deputy Director, and an Associate Director" and in-
24	serting "an Administrator and an Ombudsman";
25	(2) in subsections (b) and (c)—

1	(A) by striking "DIRECTOR" in each sub-
2	section heading and inserting "ADMINIS-
3	TRATOR''; and
4	(B) by striking "Director" each place it
5	appears and inserting "Administrator";
6	(3) by striking subsections (d) and (e) and re-
7	designating subsections (f), (g), (h), and (i) as sub-
8	sections (d), (e), (f), and (g), respectively;
9	(4) in subsection (d), as so redesignated—
10	(A) by striking "Associate Director" in
11	the subsection heading and inserting "Ombuds-
12	MAN"; and
13	(B) by striking "Associate Director" in
14	paragraphs (1) and (2) and inserting "Ombuds-
15	man'';
16	(5) in subsection (e), as so redesignated—
17	(A) by striking "Associate Director.—
18	" in the subsection heading and inserting "OM-
19	BUDSMAN.—(1)";
20	(B) by striking "Associate Director" and
21	inserting "Ombudsman";
22	(C) by striking "Director and Deputy Di-
23	rector" and inserting "Administrator";
24	(D) by striking "Director may" and insert-
25	ing "Administrator may"; and

1	(E) by adding at the end the following new
2	paragraph:
3	"(2) The Ombudsman may provide information to the
4	Administrator, the Chief Operating Officer, the Senior
5	Medical Advisor, the Inspector General of the Department
6	of Defense, and the Under Secretary of Defense for Per-
7	sonnel and Readiness.";
8	(6) in subsection (f), as so redesignated, by
9	striking "Director" each place it appears and insert-
10	ing "Administrator"; and
11	(7) in subsection (g), as so redesignated—
12	(A) by striking "DIRECTORS" in the sub-
13	section heading and inserting "ADMINISTRA-
14	TORS";
15	(B) in paragraph (1), by striking "Direc-
16	tors" and inserting "Administrators"; and
17	(C) in paragraph (2), by striking "a Direc-
18	tor" and inserting "an Administrator".
19	(b) Conforming Amendments.—
20	(1) References to director.—Sections
21	1511(d)(2), 1512(e), 1514(a), 1518(b)(4), 1518(e),
22	1518(d)(2), 1520 , 1522 , and $1523(b)$ of such Act
23	are amended by striking "Director" each place it ap-
24	pears and inserting "Administrator".

1	(2) References to directors.—Sections
2	1514(b) and 1520(c) of such Act (24 U.S.C. 414(b),
3	420(c)) are amended by striking "Directors" and in-
4	serting "Administrators".
5	SEC. 565. REVISION OF FEE REQUIREMENTS.
6	(a) Fixing Fees.—Subsection (c) of section 1514 of
7	the Armed Forces Retirement Home Act of 1991 (24
8	U.S.C. 414) is amended—
9	(1) in paragraph (3), by striking the last sen-
10	tence; and
11	(2) by adding at the end the following new
12	paragraph:
13	"(4) Until different fees are prescribed and take ef-
14	fect under this subsection and subject to any fee adjust-
15	ment that the Secretary of Defense determines appro-
16	priate, the percentages and limitations on maximum
17	monthly amount that are applicable to fees charged to
18	residents for months beginning after December 31, 2011,
19	are as follows:
20	"(A) For independent living residents, 35 per-
21	cent of total current income, but not to exceed
22	\$1,238 each month.
23	"(B) For assisted living residents, 40 percent of
24	total current income, but not to exceed \$1,856 each
25	month.

1	"(C) For long-term care residents, 65 percent
2	of total current income, but not to exceed \$3,094
3	each month.".
4	(b) Repeal of Former Transitional Fee Struc-
5	TURES.—Such section is further amended by striking sub-
6	section (d).
7	SEC. 566. REVISION OF INSPECTION REQUIREMENTS.
8	Section 1518 of the Armed Forces Retirement Home
9	Act of 1991 (24 U.S.C. 418) is amended—
10	(1) in subsection $(b)(1)$ —
11	(A) by striking "In any year in which a fa-
12	cility of the Retirement Home is not inspected
13	by a nationally recognized civilian accrediting
14	organization," and inserting "Not less often
15	than once every three years,";
16	(B) by striking "of that facility" and in-
17	serting "of each facility of the Retirement
18	Home"; and
19	(C) by inserting "long-term care," after
20	"assisted living,";
21	(2) in subsection (c)—
22	(A) in paragraph (1), by striking "45
23	days" and inserting "90 days"; and
24	(B) by striking paragraph (2) and insert-
25	ing the following new paragraph:

1	"(2) A report submitted under paragraph (1) shall
2	include a plan by the Chief Operating Officer to address
3	the recommendations and other matters contained in the
4	report."; and
5	(3) in subsection $(e)(1)$ —
6	(A) by striking "45 days" and inserting
7	"60 days"; and
8	(B) by striking "Director of the facility
9	concerned shall submit to the Under Secretary
10	of Defense for Personnel and Readiness, the
11	Chief Operating Officer" and inserting "Chief
12	Operating Officer shall submit to the Under
13	Secretary of Defense for Personnel and Readi-
14	ness, the Senior Medical Advisor".
15	SEC. 567. REPEAL OF OBSOLETE TRANSITIONAL PROVI-
16	SIONS AND TECHNICAL, CONFORMING, AND
17	CLERICAL AMENDMENTS.
18	(a) Repeal of Transitional Provisions.—Part B
19	of the Armed Forces Retirement Home Act of 1991, relat-
20	ing to transitional provisions for the Armed Forces Retire-
21	ment Home Board and the Directors and Deputy Direc-
22	tors of the facilities of the Armed Forces Retirement
23	Home, is repealed.
24	(b) Correction of Obsolete References to Re-
25	TIREMENT HOME BOARD —

1	(1) Armed forces retirement home act.—
2	Section 1519(a)(2) of the Armed Forces Retirement
3	Home Act of 1991 (24 U.S.C. 419(a)(2)) is amend-
4	ed by striking "Retirement Home Board" and in-
5	serting "Chief Operating Officer".
6	(2) TITLE 10, U.S.C—
7	(A) Defense of Certain Suits.—Sec-
8	tion 1089(g)(3) of title 10, United States Code,
9	is amended by striking "Armed Forces Retire-
10	ment Home Board" and inserting "Chief Oper-
11	ating Officer of the Armed Forces Retirement
12	Home".
13	(B) Fines and forfeitures.—Section
14	2772(b) of title 10, United States Code, is
15	amended by striking "Armed Forces Retire-
16	ment Home Board" and inserting "Chief Oper-
17	ating Officer of the Armed Forces Retirement
18	Home".
19	(c) Section Headings.—
20	(1) Section 1501.—The heading of section
21	1501 of the Armed Forces Retirement Home Act of
22	1991 (24 U.S.C. is amended to read as follows:
23	"SEC. 1501. SHORT TITLE; TABLE OF CONTENTS.".
24	(2) Section 1513.—The heading of section
25	1513 of such Act is amended to read as follows:

1	"SEC. 1513. SERVICES PROVIDED TO RESIDENTS.".
2	(3) Section 1513A.—The heading of section
3	1513A of such Act is amended to read as follows
4	"SEC. 1513A. OVERSIGHT OF HEALTH CARE PROVIDED TO
5	RESIDENTS.".
6	(4) Section 1517.—The heading of section
7	1517 of such Act is amended to read as follows:
8	"SEC. 1517. ADMINISTRATORS, OMBUDSMEN, AND STAFF OF
9	FACILITIES.".
10	(5) Section 1518.—The heading of section
11	1518 of such Act is amended to read as follows:
12	"SEC. 1518. PERIODIC INSPECTION OF RETIREMENT HOME
	FACILITIES BY DEPARTMENT OF DEFENSE
13	FACILITIES BY DEPARTMENT OF DEFENSE
13 14	
13 14 15	INSPECTOR GENERAL AND OUTSIDE INSPEC
13 14 15 16	INSPECTOR GENERAL AND OUTSIDE INSPECTORS.".
13 14 15 16	INSPECTOR GENERAL AND OUTSIDE INSPECTORS.". (6) PUNCTUATION.—The headings of sections
113 114 115 116 117	TORS.". (6) Punctuation.—The headings of sections 1512 and 1520 of such Act are amended by adding
13 14 15 16 17 18	TORS.". (6) Punctuation.—The headings of sections 1512 and 1520 of such Act are amended by adding a period at the end.
13 14 15 16 17 18 19 20	INSPECTOR GENERAL AND OUTSIDE INSPECTORS.". (6) PUNCTUATION.—The headings of sections 1512 and 1520 of such Act are amended by adding a period at the end. (d) PART A HEADER.—The heading for part A is re-
13 14 15 16 17 18 19 20 21	TORS.". (6) PUNCTUATION.—The headings of sections 1512 and 1520 of such Act are amended by adding a period at the end. (d) PART A HEADER.—The heading for part A is repealed.
113 114 115 116 117 118 119 220 221 222 223	TORS.". (6) PUNCTUATION.—The headings of sections 1512 and 1520 of such Act are amended by adding a period at the end. (d) PART A HEADER.—The heading for part A is repealed. (e) Table of Contents.—The table of contents in

1	(2) by striking the items relating to sections
2	1513 and 1513A and inserting the following new
3	items:
	"Sec. 1513. Services provided to residents. "Sec. 1513A. Oversight of health care provided to residents.";
4	(3) by striking the items relating to sections
5	1516, 1517, and 1518 and inserting the following:
	"Sec. 1516. Advisory Council. "Sec. 1516A. Resident Advisory Committees. "Sec. 1517. Administrators, Ombudsmen, and staff of facilities. "Sec. 1518. Periodic inspection of Retirement Home facilities by Department of Defense Inspector General and outside inspectors."; and
6	(4) by striking the items relating to part B (in-
7	cluding the items relating to sections 1531, 1532,
8	and 1533).
9	Subtitle H—Military Family
10	Readiness Matters
10 11	Readiness Matters SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF
11	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF
11 12	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS
11 12 13	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS COUNCIL.
11 12 13 14	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS COUNCIL. Section 1781a(b) of title 10, United States Code, is
11 12 13 14	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS COUNCIL. Section 1781a(b) of title 10, United States Code, is amended to read as follows:
111 112 113 114 115 116	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS COUNCIL. Section 1781a(b) of title 10, United States Code, is amended to read as follows: "(b) Members.—(1) The Council shall consist of the
111 112 113 114 115 116 117	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS COUNCIL. Section 1781a(b) of title 10, United States Code, is amended to read as follows: "(b) Members.—(1) The Council shall consist of the following members:
111 112 113 114 115 116 117	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF DEFENSE MILITARY FAMILY READINESS COUNCIL. Section 1781a(b) of title 10, United States Code, is amended to read as follows: "(b) Members.—(1) The Council shall consist of the following members: "(A) The Under Secretary of Defense for Per-

1	"(B) The following persons, who shall be ap-
2	pointed or designated by the Secretary of Defense:
3	"(i) One representative of each of the
4	Army, Navy, Marine Corps, and Air Force,
5	each of whom shall be a member of the armed
6	force to be represented.
7	"(ii) One representative of the Army Na-
8	tional Guard or the Air National Guard, who
9	may be a member of the National Guard.
10	"(iii) One spouse or parent of a member of
11	each of the Army, Navy, Marine Corps, and Air
12	Force, two of whom shall be the spouse or par-
13	ent of an active component member and two of
14	whom shall be the spouse or parent of a reserve
15	component member.
16	"(C) Three individuals appointed by the Sec-
17	retary of Defense from among representatives of
18	military family organizations, including military
19	family organizations of families of members of the
20	regular components and of families of members of
21	the reserve components.
22	"(D) The senior enlisted advisor from each of
23	the Army, Navy, Marine Corps, and Air Force, ex-
24	cept that two of these members may instead be se-

1	lected from among the spouses of the senior enlisted
2	advisors.
3	"(E) The Director of the Office of Community
4	Support for Military Families with Special Needs.
5	"(2)(A) The term on the Council of the members ap-
6	pointed or designated under clauses (i) and (iii) of sub-
7	paragraph (B) of paragraph (1) shall be two years and
8	may be renewed by the Secretary of Defense. Representa-
9	tion on the Council under clause (ii) of that subparagraph
10	shall rotate between the Army National Guard and Air
11	National Guard every two years on a calendar year basis
12	"(B) The term on the Council of the members ap-
13	pointed under subparagraph (C) of paragraph (1) shall be
14	three years.".
15	SEC. 572. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
16	EDUCATIONAL AGENCIES THAT BENEFIT DE
17	PENDENTS OF MEMBERS OF THE ARMED
18	FORCES AND DEPARTMENT OF DEFENSE CI
19	VILIAN EMPLOYEES.
20	(a) Assistance to Schools With Significant
21	NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the
22	amount authorized to be appropriated for fiscal year 2012
23	by section 301 and available for operation and mainte-
24	nance for Defense-wide activities as specified in the fund-
25	ing table in section 4301, \$30,000,000 shall be available

- 1 only for the purpose of providing assistance to local edu-
- 2 cational agencies under subsection (a) of section 572 of
- 3 the National Defense Authorization Act for Fiscal Year
- 4 2006 (Public Law 109–163; 20 U.S.C. 7703b).
- 5 (b) Assistance to Schools With Enrollment
- 6 Changes Due to Base Closures, Force Structure
- 7 Changes, or Force Relocations.—Of the amount au-
- 8 thorized to be appropriated for fiscal year 2012 by section
- 9 301 and available for operation and maintenance for De-
- 10 fense-wide activities as specified in the funding table in
- 11 section 4301, \$10,000,000 shall be available only for the
- 12 purpose of providing assistance to local educational agen-
- 13 cies under subsection (b) of section 572 of the National
- 14 Defense Authorization Act for Fiscal Year 2006 (Public
- 15 Law 109–163; 20 U.S.C. 7703b).
- 16 (c) Local Educational Agency Defined.—In
- 17 this section, the term "local educational agency" has the
- 18 meaning given that term in section 8013(9) of the Ele-
- 19 mentary and Secondary Education Act of 1965 (20 U.S.C.
- 20 7713(9)).
- 21 SEC. 573. PROTECTION OF CHILD CUSTODY ARRANGE-
- 22 MENTS FOR PARENTS WHO ARE MEMBERS OF
- 23 THE ARMED FORCES.
- 24 (a) CHILD CUSTODY PROTECTION.—Title II of the
- 25 Servicemembers Civil Relief Act (50 U.S.C. App. 521 et

- 1 seq.) is amended by adding at the end the following new
- 2 section:
- 3 "SEC. 208. CHILD CUSTODY PROTECTION.
- 4 "(a) Restriction on Temporary Custody
- 5 Order.—If a court renders a temporary order for custo-
- 6 dial responsibility for a child based solely on a deployment
- 7 or anticipated deployment of a parent who is servicemem-
- 8 ber, then the court shall require that upon the return of
- 9 the servicemember from deployment, the custody order
- 10 that was in effect immediately preceding the temporary
- 11 order shall be reinstated, unless the court finds that such
- 12 a reinstatement is not in the best interest of the child,
- 13 except that any such finding shall be subject to subsection
- 14 (b).
- 15 "(b) Exclusion of Military Service From De-
- 16 TERMINATION OF CHILD'S BEST INTEREST.—If a motion
- 17 or a petition is filed seeking a permanent order to modify
- 18 the custody of the child of a servicemember, no court may
- 19 consider the absence of the servicemember by reason of
- 20 deployment, or the possibility of deployment, in deter-
- 21 mining the best interest of the child.
- 22 "(c) No Federal Right of Action.—Nothing in
- 23 this section shall create a Federal right of action.
- 24 "(d) Preemption.—Preemption- In any case where
- 25 State law applicable to a child custody proceeding involv-

- 1 ing a temporary order as contemplated in this section pro-
- 2 vides a higher standard of protection to the rights of the
- 3 parent who is a deploying servicemember than the rights
- 4 provided under this section with respect to such temporary
- 5 order, the appropriate court shall apply the higher State
- 6 standard.
- 7 "(e) Deployment Defined.—In this section, the
- 8 term 'deployment' means the movement or mobilization of
- 9 a servicemember to a location for a period of longer than
- 10 60 days and not longer than 18 months pursuant to tem-
- 11 porary or permanent official orders—
- "(1) that are designated as unaccompanied;
- "(2) for which dependent travel is not author-
- ized; or
- 15 "(3) that otherwise do not permit the move-
- ment of family members to that location.".
- 17 (b) Clerical Amendment.—The table of contents
- 18 in section 1(b) of such Act is amended by adding at the
- 19 end of the items relating to title II the following new item: "208. Child custody protection.".
- 20 SEC. 574. CENTER FOR MILITARY FAMILY AND COMMUNITY
- 21 **OUTREACH.**
- 22 (a) Center Authorized.—The Secretary of the
- 23 Army may establish a Center for Military Family and
- 24 Community Outreach to help increase the number (and

1	enhance the competencies) of social workers and mental
2	health service providers who—
3	(1) are familiar with the special demands of ac-
4	tive duty on members of the Armed Forces and their
5	families; and
6	(2) can adapt prevention and intervention
7	methods to times of war and the needs of military
8	families.
9	(b) METHOD OF ESTABLISHMENT; MERIT-BASED OF
10	Competitive Decisions.—(1) Under such criteria as the
11	Secretary of the Army may establish, the Secretary may
12	award grants to, or enter into contracts and cooperative
13	agreements with, an historically black university in close
14	proximity to an Army installation for the purpose of plan-
15	ning, developing, managing, and implementing the Center
16	for Military Family and Community Outreach.
17	(2) A decision to commit, obligate, or expend funds
18	referred to in subsection (f) with or to a specific entity
19	shall—
20	(A) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(B) comply with other applicable provisions of
25	law.

1	(c) Use of Assistance provided under
2	this section shall be used—
3	(1) to establish the Center for Military Family
4	and Community Outreach as described in subsection
5	(b);
6	(2) to train social work students, social work
7	faculty members, and social workers to understand
8	the complex features of military life and enhance
9	their competencies in developing and providing serv-
10	ices to military families; and
11	(3) for such related activities and expenses as
12	the Secretary of the Army may authorize.
13	(d) Training Component.—Training provided
14	through the Center for Military Family and Community
15	Outreach shall focus on—
16	(1) mental health well-being;
17	(2) independence;
18	(3) resources; and
19	(4) social well being for military families.
20	(e) RESEARCH AND EDUCATION.—Research findings
21	shall be disseminated through publications, workshops,
22	and professional conferences. The Center for Military
23	Family and Community Outreach shall hold annually a
24	minimum of five half-day conferences and 20 workshops
25	for social workers, faculty, and students. The Center shall

- 1 host at least two State-wide or regional conferences (one
- 2 for military families and one for professionals) concerning
- 3 military culture, resources and prevention activities re-
- 4 garding grief, loss, divorce, domestic violence, sexual har-
- 5 assment, suicide, substance abuse, marital discord, finan-
- 6 cial, PTSD, and separation issues for families, children,
- 7 and adolescents.
- 8 (f) Additional, Discretionary Budget Author-
- 9 ITY.—Of the amounts authorized to be appropriated by
- 10 section 301 for operation and maintenance for the Army,
- 11 as specified in the corresponding funding table in division
- 12 D, the Secretary of the Army shall obligate an additional
- 13 \$1,000,000 to carry out this section in furtherance of na-
- 14 tional security objectives.
- 15 SEC. 575. MENTAL HEALTH SUPPORT FOR MILITARY PER-
- 16 SONNEL AND FAMILIES.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$5,960,400,000 for operation and
- 21 maintenance, Marine Corps. Of the amounts authorized
- 22 to be appropriated by section 301, as specified in the cor-
- 23 responding funding table in division D, the Secretary of
- 24 the Navy shall obligate an additional \$3,000,000 for a col-
- 25 laborative program that responds to escalating suicide

- 1 rates and combat stress related arrests of military per-
- 2 sonnel, and trains active duty military personnel to recog-
- 3 nize and respond to combat stress disorder, suicide risk,
- 4 substance addiction, risk-taking behaviors and family vio-
- 5 lence, in furtherance of national security objectives.
- 6 (b) Merit-based or Competitive Decisions.—A
- 7 decision to commit, obligate, or expend funds referred to
- 8 in the second sentence of subsection (a) with or to a spe-
- 9 cific entity shall—
- 10 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 13 Code, or on competitive procedures; and
- 14 (2) comply with other applicable provisions of
- 15 law.
- 16 SEC. 576. REPORT ON DEPARTMENT OF DEFENSE AUTISM
- 17 PILOT PROJECTS.
- 18 (a) REPORT REQUIRED.—Not later than March 14,
- 19 2013, the Secretary of Defense shall submit to the Com-
- 20 mittees on Armed Services of the House of Representa-
- 21 tives and the Senate a report on any pilot projects that
- 22 the Department of Defense is conducting on autism serv-
- 23 ices.
- 24 (b) Matters Covered.—At a minimum, the report
- 25 under subsection (a) shall include a comprehensive evalua-

1	tion of consumption patterns of autism treatment services.
2	including intensity and volumes of use across specific diag-
3	noses, age groups, and treatment services.
4	SEC. 577. SENSE OF CONGRESS REGARDING FINANCIAL
5	COUNSELING FOR MILITARY FAMILIES.
6	It is the sense of Congress that the Secretary of De-
7	fense should work with the Consumer Financial Protection
8	Bureau to ensure coordination with the Office of Service
9	Member Affairs to provide financial counseling for mem-
10	bers of the Armed Forces and their families.
11	SEC. 578. MATTERS COVERED BY PRESEPARATION COUN-
12	SELING FOR MEMBERS OF THE ARMED
13	FORCES AND THEIR SPOUSES.
14	Section 1142(b) of title 10, United States Code, is
15	amended—
16	(1) in paragraph (5), by striking "job place-
17	ment counseling for the spouse" and inserting "in-
18	clusion of the spouse, at the discretion of the mem-
19	ber and the spouse, when counseling regarding the
20	matters covered by paragraphs (9), (10), and (16)
21	is provided, job placement counseling for the spouse
22	and the provision of information on survivor benefits
23	available under the laws administered by the Sec-
24	retary of Defense or the Secretary of Veterans Af-
25	fairc''.

1	(2) in paragraph (9), by inserting before the pe-
2	riod the following: ", including information on budg-
3	eting, saving, credit, loans, and taxes";
4	(3) in paragraph (10), by striking "and employ-
5	ment" and inserting ", employment, and financial";
6	(4) by striking paragraph (16) and inserting
7	the following new paragraph:
8	"(16) Information on home loan services and
9	housing assistance benefits available under the laws
10	administered by the Secretary of Veterans Affairs
11	and counseling on responsible borrowing practices.";
12	and
13	(5) in paragraph (17), by inserting before the
14	period the following: ", and information regarding
15	the means by which the member can receive addi-
16	tional counseling regarding the member's actual en-
17	titlement to such benefits and apply for such bene-
18	fits".
19	Subtitle I—Improved Sexual As-
20	sault Prevention and Response
21	in the Armed Forces
22	SEC. 581. DIRECTOR OF SEXUAL ASSAULT PREVENTION
23	AND RESPONSE OFFICE.
24	Section 1611(a) of the Ike Skelton National Defense
25	Authorization Act for Fiscal Year 2011 (Public Law 111–

- 1 383; 10 U.S.C. 1561 note) is amended by adding before
- 2 the period at the end of the first sentence the following:
- 3 ", who shall be appointed from among general or flag offi-
- 4 cers of the Armed Forces or employees of the Department
- 5 of Defense in a comparable Senior Executive Service posi-
- 6 tion".
- 7 SEC. 582. SEXUAL ASSAULT RESPONSE COORDINATORS
- 8 AND SEXUAL ASSAULT VICTIM ADVOCATES.
- 9 (a) Assignment and Training.—Chapter 80 of
- 10 title 10, United States Code, is amended by adding at the
- 11 end the following new section:
- 12 "§ 1568. Sexual assault prevention and response: Sex-
- 13 ual Assault Response Coordinators and
- 14 Victim Advocates
- 15 "(a) Assignment of Coordinators.—(1) At least
- 16 one full-time Sexual Assault Response Coordinator shall
- 17 be assigned to each brigade or equivalent unit level of the
- 18 armed forces. The Secretary of the military department
- 19 concerned may assign additional Sexual Assault Response
- 20 Coordinators as necessary based on the demographics or
- 21 needs of the unit. An additional Sexual Assault Response
- 22 Coordinator may serve on a full-time or part-time basis
- 23 at the discretion of the Secretary.
- 24 "(2) Effective October 1, 2013, only members of the
- 25 armed forces and civilian employees of the Department of

- 1 Defense may be assigned to duty as a Sexual Assault Re-
- 2 sponse Coordinator.
- 3 "(b) Assignment of Victim Advocates.—(1) At
- 4 least one full-time Sexual Assault Victim Advocate shall
- 5 be assigned to each brigade or equivalent unit level of the
- 6 armed forces. The Secretary of the military department
- 7 concerned may assign additional Victim Advocates as nec-
- 8 essary based on the demographics or needs of the unit.
- 9 An additional Victim Advocate may serve on a full-time
- 10 or part-time basis at the discretion of the Secretary.
- 11 "(2) Effective October 1, 2013, only members of the
- 12 armed forces and civilian employees of the Department of
- 13 Defense may be assigned to duty as a Victim Advocate.
- 14 "(c) Training and Certification.—(1) As part of
- 15 the sexual assault prevention and response program, the
- 16 Secretary of Defense shall establish a professional and
- 17 uniform training and certification program for Sexual As-
- 18 sault Response Coordinators assigned under subsection
- 19 (a) and Sexual Assault Victim Advocates assigned under
- 20 subsection (b). The program shall be structured and ad-
- 21 ministered in a manner similar to the professional training
- 22 available for Equal Opportunity Advisors through the De-
- 23 fense Equal Opportunity Management Institute.
- 24 "(2) In developing the curriculum and other compo-
- 25 nents of the program, the Secretary of Defense shall work

- with experts outside of the Department of Defense who are experts in victim advocacy and sexual assault preven-3 tion and response training. "(3) A decision to commit, obligate, or expend funds 4 with or to a specific entity to assist with the development 6 or implementation of the program shall— 7 "(A) be based on merit-based selection proce-8 dures in accordance with the requirements of sec-9 tions 2304(k) and 2374 of this title or on competi-10 tive procedures; and 11 "(B) comply with other applicable provisions of 12 law. 13
- "(4) Effective October 1, 2013, before a member or
- 14 civilian employee may be assigned to duty as a Sexual As-
- 15 sault Response Coordinator under subsection (a) or Victim
- Advocate under subsection (b), the member or employee 16
- must have completed the training program required by
- 18 paragraph (1) and obtained the certification.
- 19 "(d) Definitions.—In this section:
- 20 "(1) The term 'armed forces' means the Army,
- 21 Navy, Air Force, and Marine Corps.
- 22 "(2) The term 'sexual assault prevention and
- 23 response program' has the meaning given such term
- 24 in section 1601(a) of the Ike Skelton National De-

1	fense Authorization Act for Fiscal Year 2011 (Pub-
2	lic Law 111–383; 10 U.S.C. 1561 note).".
3	(b) Clerical Amendment.—The table of sections
4	at the beginning of such chapter is amended by adding
5	at the end the following new item:
	"1568. Sexual assault prevention and response: Sexual Assault Response Coordinators and Victim Advocates.".
6	SEC. 583. SEXUAL ASSAULT VICTIMS ACCESS TO LEGAL
7	COUNSEL AND SERVICES OF SEXUAL AS-
8	SAULT RESPONSE COORDINATORS AND SEX-
9	UAL ASSAULT VICTIM ADVOCATES.
10	(a) Access.—Chapter 53 of title 10, United States
11	Code, is amended by inserting after section 1044d the fol-
12	lowing new section:
13	"§ 1044e. Victims of sexual assault: access to legal as-
14	sistance and services of Sexual Assault
15	Response Coordinators and Sexual As-
16	sault Victim Advocates
17	"(a) Availability of Legal Assistance and Vic-
18	TIM ADVOCATE SERVICES.—
19	"(1) Members.—A member of the armed
20	forces or a dependent of a member of the armed
21	forces who is the victim of a sexual assault is enti-
22	tled to—

1	"(A) legal assistance provided by a mili-
2	tary legal assistance counsel certified as com-
3	petent to provide such assistance;
4	"(B) assistance provided by a qualified
5	Sexual Assault Response Coordinator; and
6	"(C) assistance provided by a qualified
7	Sexual Assault Victim Advocate.
8	"(2) Dependents.—To the extent practicable,
9	the Secretary of a military department shall make
10	the assistance described in paragraph (1) available
11	to dependent of a member of the armed forces who
12	is the victim of a sexual assault and resides on or
13	in the vicinity of a military installation. The Sec-
14	retary concerned shall define the term 'vicinity' for
15	purposes of this paragraph.
16	"(3) Notice of availability of assistance;
17	OPT OUT.—The member or dependent shall be in-
18	formed of the availability of assistance under this
19	subsection as soon as the member or dependent
20	seeks assistance from a Sexual Assault Response Co-
21	ordinator or any other responsible member of the
22	armed forces or Department of Defense civilian em-
23	ployee. The victim shall also be informed that the
24	legal assistance and services of a Sexual Assault Re-

sponse Coordinator and Sexual Assault Victim Advo-

25

1	cate are optional and these services may be declined,
2	in whole or in part, at any time.
3	"(4) Nature of reporting immaterial.—In
4	the case of a member of the armed forces, access to
5	legal assistance and the services of Sexual Assault
6	Response Coordinators and Sexual Assault Victim
7	Advocates are available regardless of whether the
8	member elects unrestricted or restricted (confiden-
9	tial) reporting of the sexual assault.
10	"(b) RESTRICTED REPORTING OPTION.—
11	"(1) Availability of restricted report-
12	ING.—A member of the armed forces who is the vic-
13	tim of a sexual assault may confidentially disclose
14	the details of the assault to an individual specified
15	in paragraph (2) and receive medical treatment,
16	legal assistance, or counseling, without triggering an
17	official investigation of the allegations.
18	"(2) Persons covered by restricted re-
19	PORTING.—Individuals covered by paragraph (1) are
20	the following:
21	"(A) Military legal assistance counsel.
22	"(B) Sexual Assault Response Coordi-
23	nator.
24	"(C) Sexual Assault Victim Advocate.

1	"(D) Personnel staffing the DOD Safe
2	Helpline or successor operation.
3	"(E) Healthcare personnel.
4	"(F) Chaplain.
5	"(c) Definitions.—In this section:
6	"(1) The term 'sexual assault' includes any of
7	the offenses covered by section 920 of this title (arti-
8	cle 120).
9	"(2) The term 'military legal assistance counsel'
10	means a judge advocate who—
11	"(A) is a graduate of an accredited law
12	school or is a member of the bar of a Federal
13	court or of the highest court of a State; and
14	"(B) is certified as competent to provide
15	legal assistance by the Judge Advocate General
16	of the armed force of which the judge advocate
17	is a member.".
18	(b) CLERICAL AMENDMENT.—The table of sections
19	at the beginning of such chapter is amended by inserting
20	after the item relating to section 1044d the following new
21	item:
	"1044e. Victims of sexual assault: access to legal assistance and services of Sexual Assault Response Coordinators and Sexual Assault Victim Advocates.".
22	(e) Conforming Amendment Regarding Provi-
23	SION OF LEGAL COUNSEL.—Section 1044(d)(3)(B) of
24	such title is amended by striking "sections 1044a 1044b

1	1044c, and 1044d" and inserting "sections 1044a through
2	1044e".
3	SEC. 584. PRIVILEGE IN CASES ARISING UNDER UNIFORM
4	CODE OF MILITARY JUSTICE AGAINST DIS-
5	CLOSURE OF COMMUNICATIONS BETWEEN
6	SEXUAL ASSAULT VICTIMS AND SEXUAL AS-
7	SAULT RESPONSE COORDINATORS, VICTIM
8	ADVOCATES, AND CERTAIN OTHER PERSONS.
9	(a) Privilege Established.—
10	(1) In general.—Subchapter XI of chapter 47
11	of title 10, United States Code (the Uniform Code
12	of Military Justice), is amended by adding at the
13	end the following new section:
14	"§ 940a. Art. 140a. Privilege against disclosure of cer-
15	tain communications with Sexual Assault
16	Response Coordinators, Victim Advo-
17	cates, and certain other persons
18	"(a) Privilege Against Disclosure.—Commu-
19	nications between a person who is the victim of a sexual
20	assault or other offense covered by section 920 of this title
21	(article 120) and a person specified in subsection (b) and
22	
	the records relating to such communications are not sub-
23	the records relating to such communications are not subject to discovery and may not be admitted into evidence

1	"(b) Persons Covered by Privilege.—The privi-
2	lege granted by subsection (a) applies to—
3	"(1) a Sexual Assault Response Coordinator;
4	"(2) a Sexual Assault Victim Advocate; and
5	"(3) personnel staffing the DOD Safe Helpline
6	or successor operation.
7	"(c) Consent Exception.—The victim of a sexual
8	assault may consent to the disclosure of any communica-
9	tion or record referred to in subsection (a) regarding the
10	victim.
11	"(d) Relation to Other Privileges Against
12	DISCLOSURE.—The privilege granted by subsection (a) in
13	cases arising under this chapter is in addition to any other
14	privilege against disclosure that may exist with regard to
15	communications between a victim of a sexual assault and
16	another person.".
17	(2) CLERICAL AMENDMENT.—The table of sec-
18	tions at the beginning of such chapter is amended
19	by inserting after the item relating to section 1034a
20	the following new item:
	"940a. Art. 140a. Privilege against disclosure of certain communications with Sexual Assault Vietim Advocates, Vietim Advocates, and cer- tain other persons.".
21	(b) Applicability.—Section 940a of title 10, United
22	States Code, as added by subsection (a), applies to com-
23	munications and records described in such section whether

1	made before, on, or after the date of the enactment of
2	this Act.
3	SEC. 585. MAINTENANCE OF RECORDS PREPARED IN CON-
4	NECTION WITH SEXUAL ASSAULTS INVOLV-
5	ING MEMBERS OF THE ARMED FORCES OR
6	DEPENDENTS OF MEMBERS.
7	(a) Maintenance and Confidentiality of Sex-
8	UAL ASSAULT RECORDS.—
9	(1) In General.—Chapter 50 of title 10,
10	United States Code, is amended by adding at the
11	end the following new section:
12	"§ 993. Maintenance of medical, investigative, and
1213	"§ 993. Maintenance of medical, investigative, and other records prepared in connection
13	other records prepared in connection
13 14	other records prepared in connection with sexual assaults
13 14 15 16	other records prepared in connection with sexual assaults "(a) Maintenance of Records.—The Secretary of
13 14 15 16 17	other records prepared in connection with sexual assaults "(a) Maintenance of Records.—The Secretary of Defense shall maintain for not less than 100 years the
13 14 15 16 17	other records prepared in connection with sexual assaults "(a) Maintenance of Records.—The Secretary of Defense shall maintain for not less than 100 years the records described in subsection (b) that are prepared by
13 14 15 16 17 18	other records prepared in connection with sexual assaults "(a) Maintenance of Records.—The Secretary of Defense shall maintain for not less than 100 years the records described in subsection (b) that are prepared by personnel of the Department of Defense in connection
13 14 15 16 17 18	other records prepared in connection with sexual assaults "(a) Maintenance of Records.—The Secretary of Defense shall maintain for not less than 100 years the records described in subsection (b) that are prepared by personnel of the Department of Defense in connection with a sexual assault involving a member of the armed
13 14 15 16 17 18 19 20	other records prepared in connection with sexual assaults "(a) Maintenance of Records.—The Secretary of Defense shall maintain for not less than 100 years the records described in subsection (b) that are prepared by personnel of the Department of Defense in connection with a sexual assault involving a member of the armed forces or a dependent of a member to ensure future access

24 lowing:

1	"(1) Department of Defense Form 2910, re-
2	garding the victim reporting preference statement,
3	or any successor document.
4	"(2) Department of Defense Form 2911, re-
5	garding the forensic medical report prepared in the
6	case of a sexual assault examination, or any suc-
7	cessor document.
8	"(3) Medical records.
9	"(4) Investigative reports prepared in connec-
10	tion with a sexual assault.
11	"(5) Such other information and reports as the
12	Secretary of Defense considers appropriate.
13	"(c) Victim Access.—The Secretary of Defense
14	shall ensure that the victim of the sexual assault for which
15	the records described in subsection (b) are prepared has
16	permanent access to the records.
17	"(d) Protection of Restricted Reporting Op-
18	TION.—The Secretary of Defense shall ensure that any
19	recordkeeping system used to maintain records described
20	in subsection (b) does not jeopardize the confidentiality
21	of the restricted reporting option available to a victim of
22	a sexual assault.".
23	(2) CLERICAL AMENDMENT.—The table of sec-
24	tions at the beginning of such chapter is amended
25	by adding at the end the following new item:

"993. Maintenance of medical, investigative, and other records prepared in connection with sexual assaults.".

1	(b) Copy of Record of Court-Martial to Victim
2	OF SEXUAL ASSAULT.—Section 854 of title 10, United
3	States Code (article 54 of the Uniform Code of Military
4	Justice), is amended by adding at the end the following
5	new subsection:
6	"(e) In the case of a general or special court-martial
7	involving a sexual assault or other offense covered by sec-
8	tion 920 of this title (article 120), a copy of the prepared
9	record of the proceedings of the court-martial shall be
10	given to the victim of the offence if the victim testified
11	during the proceedings. The record of the proceedings
12	shall be provided without charge and as soon as the record
13	is authenticated. The victim shall be notified of the oppor-
14	tunity to receive the record of the proceedings.".
15	SEC. 586. EXPEDITED CONSIDERATION AND PRIORITY FOR
16	APPLICATION FOR CONSIDERATION OF A
17	PERMANENT CHANGE OF STATION OR UNIT
18	TRANSFER BASED ON HUMANITARIAN CONDI-
19	TIONS FOR VICTIM OF SEXUAL ASSAULT.
20	(a) In General.—Chapter 39 of title 10, United
21	States Code, is amended by inserting after section 672 the
22	following new section:

1	"§ 673. Consideration of application for permanent
2	change of station or unit transfer for
3	members on active duty who are the vic-
4	tim of a sexual assault
5	"(a) Expedited Consideration and Priority
6	FOR APPROVAL.—To the maximum extent practicable, the
7	Secretary concerned shall provide for the expedited consid-
8	eration and approval of an application for consideration
9	of a permanent change of station or unit transfer sub-
10	mitted by a member of the armed forces serving on active
11	duty who was a victim of a sexual assault or other offense
12	covered by section 920 of this title (article 120) so as to
13	reduce the possibility of retaliation against the member
14	for reporting the sexual assault.
15	"(b) Regulations.—The Secretaries of the military
16	departments shall issue regulations to carry out this sec-
17	tion, within guidelines provided by the Secretary of De-
18	fense.".
19	(b) Clerical Amendment.—The table of sections
20	at the beginning of such chapter is amended by inserting
21	after the item relating to section 672 the following new
22	item:
	(1070 C) '1 1' C 1' 1'

"673. Consideration of application for permanent change of station or unit transfer for members on active duty who are the victim of a sexual assault.".

1	SEC. 587. TRAINING AND EDUCATION PROGRAMS FOR SEX-
2	UAL ASSAULT PREVENTION AND RESPONSE
3	PROGRAM.
4	Subtitle A of title XVI of the Ike Skelton National
5	Defense Authorization Act for Fiscal Year 2011 (Public
6	Law 111–383; 10 U.S.C. 1561 note) is amended by add-
7	ing at the end the following new section:
8	"SEC. 1615. IMPROVED TRAINING AND EDUCATION PRO-
9	GRAMS.
10	"(a) Sexual Assault Prevention and Response
11	TRAINING AND EDUCATION.—
12	"(1) Development of Curriculum.—Not
13	later than one year after the date of the enactment
14	of this Act, the Secretary of each military depart-
15	ment shall develop a curriculum to provide sexual
16	assault prevention and response training and edu-
17	cation for members of the Armed Forces under the
18	jurisdiction of the Secretary and civilian employees
19	of the military department to strengthen individual
20	knowledge, skills, and capacity to prevent and re-
21	spond to sexual assault. In developing the cur-
22	riculum, the Secretary shall work with experts out-
23	side of the Department of Defense who are experts
24	sexual assault prevention and response training.
25	"(2) Scope of training and education.—
26	The sexual assault prevention and response training

- and education shall encompass initial entry and accession programs, annual refresher training, professional military education, peer education, and specialized leadership training. Training shall be tailored for specific leadership levels and local area requirements.
- 7 "(3) Consistent training.—The Secretary of 8 Defense shall ensure that the sexual assault preven-9 tion and response training provided to members of 10 the Armed Forces and Department of Defense civil-11 ian employees is consistent throughout the military 12 departments.
- 12 departments.

 13 "(b) Inclusion in Professional Military Edu14 Cation.—The Secretary of Defense shall provide for the
 15 inclusion of a sexual assault prevention and response
 16 training module at each level of professional military edu17 cation. The training shall be tailored to the new respon18 sibilities and leadership requirements of members of the
 19 Armed Forces as they are promoted.
- "(c) Inclusion in First Responder Training.—
 "(1) In General.—The Secretary of Defense
 shall direct that managers of specialty skills associated with first responders described in paragraph
 (2) integrate sexual assault response training in initial and recurring training courses.

1	"(2) Covered first responders.—First re-
2	sponders referred to in paragraph (1) include fire-
3	fighters, emergency medical technicians, law enforce-
4	ment officers, military criminal investigators,
5	healthcare personnel, judge advocates, and chap-
6	lains.
7	"(d) Merit-based or Competitive Decisions.—
8	A decision to commit, obligate, or expend funds with or
9	to a specific entity to assist with the development or imple-
10	mentation of sexual assault prevention and response train-
11	ing and education under this section shall—
12	"(1) be based on merit-based selection proce-
13	dures in accordance with the requirements of sec-
14	tions 2304(k) and 2374 of this title or on competi-
15	tive procedures; and
16	"(2) comply with other applicable provisions of
17	law.".
18	Subtitle J—Other Matters
19	SEC. 591. AUTHORITY TO PROVIDE SUPPORT AND SERV-
20	ICES FOR CERTAIN ORGANIZATIONS AND AC-
21	TIVITIES OUTSIDE DEPARTMENT OF DE-
22	FENSE.
23	Section 2012 of title 10, United States Code, is
24	amended by adding at the end the following new sub-
25	section:

1 "(k) Limitation on Annual Obligation of

2	Funds.—Not more than \$20,000,000 may be obligated
3	during fiscal year 2012 or any fiscal year thereafter to
4	provide support and services to non-Department of De-
5	fense organizations and activities under this section.".
6	SEC. 592. DISPLAY OF STATE, DISTRICT OF COLUMBIA, AND
7	TERRITORIAL FLAGS BY ARMED FORCES.
8	(a) DISPLAY REQUIRED.—Section 2249b of title 10,
9	United States Code, is amended—by adding at the end
10	the following new subsection:
11	"(c) DISPLAY OF DISTRICT OF COLUMBIA AND TER-
12	RITORIAL FLAGS BY ARMED FORCES.—The Secretary of
13	Defense shall ensure that whenever the official flags of
14	all 50 States are displayed by the armed forces, such dis-
15	play shall include the flags of the District of Columbia,
16	Commonwealth of Puerto Rico, United States Virgin Is-
17	lands, Guam, American Samoa, and Commonwealth of the
18	Northern Mariana Islands.".
19	(b) CLERICAL AMENDMENTS.—
20	(1) Section Heading.—The heading of such
21	section is amended by striking the colon and all that
22	follows.
23	(2) Table of sections.—The table of sections
24	at the beginning of chapter 134 of such title is

- 1 amended by striking the item relating to section
- 2 2249b and inserting the following new item: "2249b. Display of State flags.".

3 SEC. 593. MILITARY ADAPTIVE SPORTS PROGRAM.

- 4 (a) Program Authorized.—Chapter 152 of title
- 5 10, United States Code, is amended by inserting after sec-
- 6 tion 2564 the following new section:
- 7 "§ 2564a. Provision of assistance for adaptive sports
- 8 programs for members of the armed
- 9 forces
- 10 "(a) Program Authorized.—The Secretary of De-
- 11 fense may establish a military adaptive sports program to
- 12 support the provision of adaptive sports programming for
- 13 members of the armed forces who are eligible to partici-
- 14 pate in adaptive sports because of an injury or wound in-
- 15 curred in the line of duty in the armed forces.
- 16 "(b) Provision of Assistance; Purpose.—(1)
- 17 Under such criteria as the Secretary of Defense may es-
- 18 tablish under the military adaptive sports program, the
- 19 Secretary may award grants to, or enter into contracts
- 20 and cooperative agreements with, entities for the purpose
- 21 of planning, developing, managing, and implementing
- 22 adaptive sports programming for members described in
- 23 subsection (a).

- 1 "(2) The Secretary of Defense shall use competitive
- 2 procedures to award any grant or to enter into any con-
- 3 tract or cooperative agreement under this subsection.
- 4 "(c) Use of Assistance provided
- 5 under the military adaptive sports program shall be
- 6 used—
- 7 "(1) for the purposes specified in subsection
- 8 (b); and
- 9 "(2) for such related activities and expenses as
- the Secretary of Defense may authorize.".
- 11 (b) CLERICAL AMENDMENT.—The table of sections
- 12 at the beginning of such chapter is amended by inserting
- 13 after the item relating to section 717 the following new
- 14 item:

"2564a. Provision of assistance for adaptive sports programs for members of the armed forces.".

15 SEC. 594. WOUNDED WARRIOR CAREERS PROGRAM.

- 16 (a) Establishment of Program.—During fiscal
- 17 years 2012 through 2016, the Secretary of Defense shall
- 18 carry out a career-development services program with the
- 19 Education and Employment Initiative for severely wound-
- 20 ed warriors of the Armed Forces, and their spouses, if ap-
- 21 propriate.
- 22 (b) Elements of Program.—The program shall in-
- 23 clude at a minimum the following:
- 24 (1) Exploring career options.

1	(2) Obtaining education, skill, aptitude, and in-
2	terest assessments.
3	(3) Developing veteran-centered career plans.
4	(4) Preparing resumes and education/training
5	applications.
6	(5) Acquiring additional education and training,
7	including internships and mentorship programs.
8	(6) Engaging with prospective employers and
9	educators when appropriate.
10	(7) Entering into various kinds of occupations
11	(whether full-time, part-time, paid, or volunteer, or
12	self-employment as entrepreneurs or otherwise).
13	(8) Advancing in jobs and careers after initial
14	employment.
15	(9) Identifying and resolving obstacles through
16	coordination with the military departments, other
17	departments and agencies of the Federal Govern-
18	ment, State and local governments, and other appro-
19	priate service and benefits providers.
20	(c) Placement Requirement.—Services under the
21	program shall be co-located at the largest geographic con-
22	centrations of wounded warriors in accordance with the
23	Education and Employment Initiative's goal of estab-
24	lishing as many as 20 locations that can support

- 1 transitioning wounded warriors seeking post-service edu-
- 2 cation and employment.
- 3 (d) Cost-benefit Analysis.—No later than one
- 4 year after the date of the enactment of this Act, the Sec-
- 5 retary of Defense shall submit to the congressional defense
- 6 committees plans for a cost-benefit analysis of the results
- 7 of the services provided to substantiate effective practices.
- 8 (e) Information Sharing.—Lessons learned, in-
- 9 cluding relevant data and best practices derived from the
- 10 program, shall be shared with relevant Federal agencies
- 11 that also provide transition services and support to dis-
- 12 abled veterans or wounded warriors.
- 13 (f) New Budget Item Relating to the Pro-
- 14 GRAM.—
- 15 (1) Additional discretionary budgetary
- 16 AUTHORITY.—In the budget submitted to Congress
- under section 1105 of title 31, United States Code,
- for fiscal year 2012, the President requested
- 19 \$2,201,964,000 for Defense-wide Operation and
- 20 Maintenance Administrative and Service-wide Activi-
- 21 ties. Of the amounts authorized to be appropriated
- by section 301, as specified in the corresponding
- funding table in division D, the Secretary of Defense
- shall obligate an additional \$1,000,000 for the pro-

1	gram under this section in furtherance of national
2	security objectives.
3	(2) Merit-based or competitive deci-
4	SIONS.—Notwithstanding subsection (a), a decision
5	to commit, obligate, or expend funds referred to in
6	the second sentence of paragraph (1) with or to a
7	specific entity shall—
8	(A) be based on merit-based selection pro-
9	cedures in accordance with the requirements of
10	sections 2304(k) and 2374 of title 10, United
11	States Code, or on competitive procedures; and
12	(B) comply with other applicable provisions
13	of law.
14	SEC. 595. COMPTROLLER GENERAL STUDY OF MILITARY
15	NECESSITY OF SELECTIVE SERVICE SYSTEM
16	AND ALTERNATIVES.
17	(a) STUDY REQUIRED.—The Comptroller General of
18	the United States shall conduct a study—
19	(1) to assess the criticality of the Selective
20	Service System to the Department of Defense in
21	meeting future military manpower requirements that
22	are in excess of the ability of the all-volunteer force;
23	and
24	(2) to determine the fiscal and national security
25	impacts of—

1	(A) disestablishing the Selective Service
2	System;
3	(B) putting the Selective Service System
4	into a deep standby mode, defined as retaining
5	only personnel sufficient to conduct registration
6	and maintain the registration database; and
7	(C) requiring the Department of Defense,
8	or other Federal department, upon disestablish-
9	ment of the Selective Service System and repeal
10	of registration requirements, to assume respon-
11	sibility for securing the Selective Service Sys-
12	tem registration data bases, and keeping them
13	updated.
14	(b) Additional Considerations for Each Op-
15	TION.—As part of considering the impacts of disestablish-
16	ment of the Selective Service System, putting it into a
17	deep standby mode, or transferring responsibilities as de-
18	scribed in subsection (a)(2)(C), the Comptroller General
19	shall provide for each option—
20	(1) an estimate of the annual cost or savings of
21	each option to the Federal government; and
22	(2) the feasibility, cost, and time required for
23	each option—

1	(A) to reestablish the capability to meet
2	the Selective Service System mission, as it ex-
3	isted before disestablishment; and
4	(B) to provide the Department of Defense
5	the required number of conscripts for training,
6	should conscription be authorized by Congress.
7	(c) Special Considerations Regarding Reg-
8	ISTRATION.—The study shall also include an assessment
9	of the feasibility, cost, and time required to meet registra-
10	tion requirements by—
11	(1) using existing Federal and State govern-
12	ment institutions as an alternative to Selective Serv-
13	ice registration to maintain an accurate, comprehen-
14	sive database of Americans who, according to exist-
15	ing Selective Service System registration require-
16	ments, would be subject to conscription should con-
17	scription be authorized; and
18	(2) integrating various alternative registration
19	databases for use in connection with conscription
20	and provide a means to keep updated and accurate
21	the Selective Service System database under each of
22	the options described in subsection (a)(2).
23	(d) Submission of Results.—Not later than
24	March 31, 2012, the Comptroller General shall submit the
25	Committees on Armed Services of the Senate and House

1	of Representatives a report containing the results of the
2	study.
3	SEC. 596. SENSE OF CONGRESS REGARDING PLAYING OF
4	BUGLE CALL COMMONLY KNOWN AS "TAPS"
5	AT MILITARY FUNERALS, MEMORIAL SERV
6	ICES, AND WREATH LAYING CEREMONIES.
7	(a) FINDINGS.—Congress makes the following find-
8	ings:
9	(1) The bugle call commonly known as "Taps"
10	is known throughout the United States as part of
11	the military honors accorded at funerals, memorial
12	services, and wreath ceremonies held for members of
13	the uniformed services and veterans.
14	(2) In July 1862, following the Seven Days
15	Battles, Union General Daniel Butterfield and bu-
16	gler Oliver Willcox Norton created "Taps" at Berk-
17	ley Plantation, Virginia, as a way to signal the end
18	of daily military activities.
19	(3) "Taps" is now established by the uniformed
20	services as the last call of the day and is sounded
21	at the completion of a military funeral.
22	(4) "Taps" has become the signature, solemn
23	musical farewell for members of the uniformed serv-
24	ices and veterans who have faithfully served the
25	United States during times of war and peace.

1	(5) Over its almost 150 years of use, "Taps"
2	has been woven into the historical fabric of the
3	United States.
4	(6) When sounded, "Taps" summons emotions
5	of loss, pride, honor, and respect and encourages
6	Americans to remember patriots who served the
7	United States with honor and valor.
8	(7) The 150th anniversary of the writing of
9	"Taps" will be observed with events culminating in
10	June 2012 with a rededication of the Taps Monu-
11	ment at Berkley Plantation, Virginia.
12	(b) Sense of Congress.—It is the sense of Con-
13	gress that at a military funeral, memorial service, or
14	wreath laying, the bugle call commonly known as "Taps",
15	consisting of 24 notes sounded on a bugle or trumpet,
16	should be sounded by a live solo bugler or trumpeter when
17	such arrangements are possible.
18	SEC. 597. SENSE OF CONGRESS REGARDING SUPPORT FOR
19	YELLOW RIBBON DAY.
20	(a) FINDINGS.—Congress makes the following find-
21	ings:
22	(1) The hopes and prayers of the American peo-
23	ple for the safe return of members of the Armed
24	Forces serving overseas are demonstrated through
25	the proud display of yellow ribbons.

- 1 (2) The designation of a "Yellow Ribbon Day"
 2 would serve as an additional reminder for all Ameri3 cans of the continued sacrifice of members of the
 4 Armed Forces.
- 5 (3) Yellow Ribbon Day would also recognize the 6 history and meaning of the Yellow Ribbon as the 7 symbol of support for members of the Armed 8 Forces.
 - (4) Yellow Ribbon Day would also signify a tribute and remembrance to all Prisoners of War and a fervent hope for the safe return and full accounting of all members of the Armed Forces who are Missing in Action.
 - (5) April 9th would be an appropriate day to designate as Yellow Ribbon Day as it was on April 9, 2004, that Staff Sergeant Matt Maupin became the first Prisoner of War of Operation Iraqi Freedom.
- 19 (b) SENSE OF CONGRESS.—Congress supports the 20 goals and ideals of Yellow Ribbon Day in honor of mem-21 bers of the Armed Forces who are serving overseas apart 22 from their families and loved ones.
- 23 SEC. 598. POSTAL BENEFITS PROGRAM.
- (a) SHORT TITLE.—This section may be cited as the"Supply Our Soldiers Act of 2011".

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1	(b) Postal Benefits Program for Members of
2	THE ARMED FORCES.—
3	(1) In General.—The Secretary of Defense, in
4	consultation with the United States Postal Service,
5	shall provide for a program under which postal bene-
6	fits shall be provided to qualified individuals in ac-
7	cordance with succeeding provisions of this section.
8	(2) QUALIFIED INDIVIDUAL.—For purposes of
9	this section, the term "qualified individual" means
10	an individual who is—
11	(A) a member of the Armed Forces of the
12	United States on active duty (as defined in sec-
13	tion 101 of title 10, United States Code); and
14	(B)(i) serving in Iraq or Afghanistan; or
15	(ii) hospitalized at a facility under the ju-
16	risdiction of the Armed Forces of the United
17	States as a result of a disease or injury in-
18	curred as a result of service in Iraq or Afghani-
19	stan.
20	(3) Postal benefits described.—
21	(A) IN GENERAL.—The postal benefits
22	provided under this section shall consist of such
23	coupons or other similar evidence of credit
24	(whether in printed, electronic, or other format,
25	and hereinafter in this section referred to as

1	"vouchers") as the Secretary of Defense (in
2	consultation with the Postal Service) shall de-
3	termine, entitling the bearer or user to make
4	qualified mailings free of postage.
5	(B) QUALIFIED MAILING.—For purposes
6	of this section, the term "qualified mailing"
7	means the mailing of a single mail piece
8	which—
9	(i) is described in clause (i) or (ii) of
10	subparagraph (C);
11	(ii) is sent from within an area served
12	by a United States post office; and
13	(iii) is addressed to a qualified indi-
14	vidual.
15	(C) Mail described in
16	this subparagraph is—
17	(i) any first-class mail (including any
18	sound- or video-recorded communication)
19	not exceeding 13 ounces in weight and
20	having the character of personal cor-
21	respondence; and
22	(ii) parcel post not exceeding 15
23	pounds in weight.
24	(D) Limitations.—

1	(i) Number.—An individual shall be
2	eligible for one voucher for each two-month
3	period in which such individual is a quali-
4	fied individual.
5	(ii) Use.—Any such voucher may not
6	be used—
7	(I) for more than a single quali-
8	fied mailing; or
9	(II) after the expiration date of
10	such voucher, as designated by the
11	Secretary of Defense.
12	(E) COORDINATION RULE.—Postal benefits
13	under this section shall be in addition to, and
14	not in lieu of, any reduced rates of postage or
15	other similar benefits which might otherwise be
16	available by or under law, including any rates
17	of postage resulting from the application of sec-
18	tion 3401(b) of title 39, United States Code.
19	(4) Regulations.—Not later than 30 days
20	after the date of the enactment of this section, the
21	Secretary of Defense (in consultation with the Postal
22	Service) shall prescribe any regulations necessary to
23	carry out this section, including—
24	(A) procedures by which vouchers will be
25	provided or made available in timely manner to

1	persons duly identified by qualified individuals
2	to receive those vouchers; and
3	(B) procedures to ensure that the number
4	of vouchers provided or made available with re-
5	spect to any qualified individual complies with
6	paragraph (3)(D)(i).
7	(c) Funding.—
8	(1) Funding increase and offsetting re-
9	DUCTION.—Notwithstanding the amounts set forth
10	in the funding tables in division D, to carry out this
11	section during fiscal year 2012—
12	(A) the amount authorized to be appro-
13	priated in section 301 for operation and main-
14	tenance, Defense-wide, as specified in the cor-
15	responding funding table in division D, is here-
16	by increased by \$12,000,000, with the amount
17	of the increase allocated to the Office of the
18	Secretary of Defense, as set forth in the table
19	under section 4301, to carry out this section;
20	and
21	(B) the amount authorized to be appro-
22	priated in section 101 for other procurement,
23	Army, as specified in the corresponding funding
24	table of division D, is hereby reduced by
25	\$12,000,000 with the amount of the reduction

to be derived from the Joint Tactical Radio System, Ground Mobile Radio Program under Line 039 Joint Tactical Radio System as set forth in the table under section 4101.

(2) Transfers to postal service.—

(A) Based on Estimates.—The Department of Defense shall transfer to the Postal Service, out of any amount so appropriated and in advance of each calendar quarter for fiscal year 2012 beginning on or after January 1, 2012, and during which postal benefits under this section may be used, an amount equal to the amount of postal benefits that the Department of Defense estimates will be used during such quarter, reduced or increased (as the case may be) by any amounts by which the Department finds that a determination under this subsection for a prior quarter was greater than or less than the amount finally determined for such quarter.

(B) Based on final determination.—
A final determination of the amount necessary to correct any previous determination under this subsection, and any transfer of amounts between the Postal Service and the Department

1	of Defense based on that final determination,
2	shall be made not later than six months after
3	the end of fiscal year 2012.
4	(3) Consultation required.—All estimates
5	and determinations under this subsection of the
6	amount of postal benefits under this section used in
7	any period shall be made by the Department of De-
8	fense in consultation with the Postal Service.
9	(d) Duration.—The postal benefits under this sec-
10	tion shall apply with respect to mail matter sent during
11	the period beginning on October 1, 2011, and ending on
12	September 30, 2012.
13	SEC. 599A. PROHIBITION ON THE UNAUTHORIZED USE OF
13	SEC. 399A. PROHIBITION ON THE UNAUTHORIZED USE OF
14	NAMES AND IMAGES OF MEMBERS OF THE
14	NAMES AND IMAGES OF MEMBERS OF THE
14 15	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES.
14151617	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) PROHIBITION.—Chapter 49 of title 10, United
14151617	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) Prohibition.—Chapter 49 of title 10, United States Code, is amended by adding at the end the fol-
14 15 16 17 18	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) Prohibition.—Chapter 49 of title 10, United States Code, is amended by adding at the end the following new section:
141516171819	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) PROHIBITION.—Chapter 49 of title 10, United States Code, is amended by adding at the end the following new section: "§ 988. Unauthorized use of names and images of
14 15 16 17 18 19 20	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) PROHIBITION.—Chapter 49 of title 10, United States Code, is amended by adding at the end the fol- lowing new section: "§ 988. Unauthorized use of names and images of members of the armed forces
14 15 16 17 18 19 20 21	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) PROHIBITION.—Chapter 49 of title 10, United States Code, is amended by adding at the end the fol- lowing new section: "§ 988. Unauthorized use of names and images of members of the armed forces "(a) PROHIBITION.—Except with the permission of
14 15 16 17 18 19 20 21 22	NAMES AND IMAGES OF MEMBERS OF THE ARMED FORCES. (a) PROHIBITION.—Chapter 49 of title 10, United States Code, is amended by adding at the end the fol- lowing new section: "§ 988. Unauthorized use of names and images of members of the armed forces "(a) Prohibition.—Except with the permission of the individual or individuals designated under subsection

- 1 activity in a manner reasonably calculated to connect the
- 2 protected individual with that individual's service in the
- 3 armed forces.
- 4 "(b) Authority to Enjoin Violations.—When-
- 5 ever it appears to the Attorney General that any person
- 6 is engaged or is about to engage in an act or practice
- 7 which constitutes or will constitute conduct prohibited by
- 8 subsection (a), the Attorney General may initiate a civil
- 9 proceeding in a district court of the United States to en-
- 10 join such act or practice. Such court shall proceed as soon
- 11 as practicable to the hearing and determination of such
- 12 action and may, at any time before final determination,
- 13 enter such restraining orders or prohibitions, or take such
- 14 other actions as is warranted, to prevent injury to the
- 15 United States or to any person or class of persons for
- 16 whose protection the action is brought.
- 17 "(c) Protected Individual.—For purposes of this
- 18 section, a protected individual is any person who—
- 19 "(1) is a member of the armed forces; or
- 20 "(2) was a member of the armed forces at any
- 21 time after April 5, 1917, and, if not living, has a
- surviving spouse, child, parent, grandparent, or sib-
- ling.

1	"(d) Designated Individual or Individuals.—
2	(1) The individual or individuals designated under this
3	subsection, with respect to a protected individual—
4	"(A) is the protected individual, if living; and
5	"(B) otherwise is the living survivor or sur-
6	vivors of the protected individual highest on the fol-
7	lowing list:
8	"(i) The surviving spouse.
9	"(ii) The children.
10	"(iii) The parents.
11	"(iv) The grandparents.
12	"(v) The siblings.
13	"(2) In the case of a protected individual for whom
14	more than one individual is designated under clause (ii),
15	(iii), (iv), or (v) of paragraph (1)(B), the prohibition under
16	subsection (a) shall apply unless permission is obtained
17	from each designated individual.".
18	(b) CLERICAL AMENDMENT.—The table of sections
19	at the beginning of such chapter is amended by adding
20	at the end the following new item:
	"988. Unauthorized use of names and images of members of the armed forces.".
21	SEC. 599B. REVIEW REGARDING AWARD OF MEDAL OF
22	HONOR TO JEWISH AMERICAN WORLD WAR I
23	VETERANS.
24	(a) REVIEW REQUIRED.—The Secretary of the Army
25	and the Secretary of the Navy shall review the service

- 1 records of each Jewish American World War I veteran de-
- 2 scribed in subsection (b) to determine whether that vet-
- 3 eran should be posthumously awarded the Medal of
- 4 Honor.
- 5 (b) COVERED JEWISH AMERICAN WAR VETERANS.—
- 6 The Jewish American World War I veterans whose service
- 7 records are to be reviewed under subsection (a) are the
- 8 following:
- 9 (1) Any Jewish American World War I veteran
- who was previously awarded the Distinguished Serv-
- ice Cross, the Navy Cross, or other military decora-
- tion for service during World War I.
- 13 (2) Any other Jewish American World War I
- veteran whose name is submitted to the Secretary
- concerned for such purpose by the Jewish War Vet-
- erans of the United States of America before the
- end of the one-year period beginning on the date of
- the enactment of this Act.
- 19 (c) Consultations.—In carrying out the review
- 20 under subsection (a), the Secretary concerned shall con-
- 21 sult with the Jewish War Veterans of the United States
- 22 of America and with such other veterans service organiza-
- 23 tions as the Secretary considers appropriate.
- 24 (d) Recommendation Based on Review.—If the
- 25 Secretary concerned determines, based upon the review

1	under subsection (a) of the service records of any Jewish
2	American World War I veteran, that the award of the
3	Medal of Honor to that veteran is warranted, the Sec-
4	retary shall submit to the President a recommendation
5	that the President award the Medal of Honor post-
6	humously to that veteran.
7	(e) AUTHORITY TO AWARD MEDAL OF HONOR.—A
8	Medal of Honor may be awarded posthumously to a Jew-
9	ish American World War I veteran in accordance with a
10	recommendation of the Secretary concerned under sub-
11	section (a).
12	(f) Waiver of Time Limitations.—An award of
13	the Medal of Honor may be made under subsection (e)
14	without regard to—
15	(1) section 3744, 6248, or 8744 of title 10
16	United States Code; and
17	(2) any regulation or other administrative re-
18	striction on—
19	(A) the time for awarding the Medal of
20	Honor; or
21	(B) the awarding of the Medal of Honor
22	for service for which a Distinguished Service
23	Cross, Navy Cross, or other military decoration
24	has been awarded.
25	(g) Definitions.—In this section:

1	(1) The term "Jewish American World War I
2	veteran" means any person who served in the Armed
3	Forces during World War I and identified himself or
4	herself as Jewish on his or her military personnel
5	records.
6	(2) The term "Secretary concerned" means—
7	(A) the Secretary of the Army, in the case
8	of the Army; and
9	(B) the Secretary of the Navy, in the case
10	of the Navy and the Marine Corps.
11	(3) The term "World War I" means the period
12	beginning on April 6, 1917, and ending on Novem-
13	ber 11, 1918.
14	SEC. 599C. LIMITATION ON MILITARY MUSICAL UNITS.
15	Amounts appropriated pursuant to the authorization
16	of appropriations in this Act for military musical units (as
17	defined in section 974 of title 10, United States Code)
18	may not exceed \$200,000,000.
19	SEC. 599D. AUTHORIZATION AND REQUEST FOR AWARD OF
20	MEDAL OF HONOR TO EMIL KAPAUN FOR
21	ACTS OF VALOR DURING THE KOREAN WAR.
22	(a) Authorization.—Notwithstanding the time lim-
23	itations specified in section 3744 of title 10, United States
24	Code, or any other time limitation with respect to the
25	awarding of certain medals to persons who served in the

- 1 Armed Forces, the President is authorized and requested
- 2 to award the Medal of Honor posthumously under section
- 3 3741 of such title to Emil Kapaun for the acts of valor
- 4 during the Korean War described in subsection (b).
- 5 (b) Acts of Valor Described.—The acts of valor
- 6 referred to in subsection (a) are the actions of then Cap-
- 7 tain Emil Kapaun as a member of the 8th Cavalry Regi-
- 8 ment during the Battle of Unsan on November 1 and 2,
- 9 1950, and while a prisoner of war until his death on May
- 10 23, 1951, during the Korean War.

11 TITLE VI—COMPENSATION AND

12 OTHER PERSONNEL BENEFITS

13 Subtitle A—Pay and Allowances

- 14 SEC. 601. FISCAL YEAR 2012 INCREASE IN MILITARY BASIC
- 15 **PAY.**
- 16 (a) Waiver of Section 1009 Adjustment.—The
- 17 adjustment to become effective during fiscal year 2012 re-
- 18 quired by section 1009 of title 37, United States Code,
- 19 in the rates of monthly basic pay authorized members of
- 20 the uniformed services shall not be made.
- 21 (b) Increase in Basic Pay.—Effective on January
- 22 1, 2012, the rates of monthly basic pay for members of
- 23 the uniformed services are increased by 1.6 percent.

1	SEC. 602. RESUMPTION OF AUTHORITY TO PROVIDE TEM-
2	PORARY INCREASE IN RATES OF BASIC AL-
3	LOWANCE FOR HOUSING UNDER CERTAIN
4	CIRCUMSTANCES.
5	Effective October 1, 2011, section 403(b)(7)(E) of
6	title 37, United States Code, is amended by striking "De-
7	cember 31, 2009" and inserting "December 31, 2012".
8	SEC. 603. LODGING ACCOMMODATIONS FOR MEMBERS AS-
9	SIGNED TO DUTY IN CONNECTION WITH COM-
10	MISSIONING OR FITTING OUT OF A SHIP.
11	(a) Extension to Precommissioning Unit Sail-
12	ORS.—Subsection (a) of section 7572 of title 10, United
13	States Code, is amended—
14	(1) by inserting "or assigned to duty in connec-
15	tion with commissioning or fitting out of a ship"
16	after "sea duty"; and
17	(2) by inserting ", because the ship is under
18	construction and is not yet habitable," after "be-
19	cause of repairs,".
20	(b) Extension to Enlisted Members.—Sub-
21	section (d) of such section is amended—
22	(1) in paragraph (1)—
23	(A) by striking "After the expiration of the
24	authority provided in subsection (b), an officer"
25	and inserting "A member":

1	(B) by striking "officer's quarters" and in-
2	serting "member's quarters";
3	(C) by striking "obtaining quarters" and
4	inserting "obtaining housing"; and
5	(D) by striking "the officer" and inserting
6	"the member";
7	(2) in paragraph (2)—
8	(A) by striking "an officer" both places it
9	appears and inserting "a member";
10	(B) by striking "quarters" and inserting
11	"housing"; and
12	(C) by striking "officer's grade" and in-
13	serting "member's grade"; and
14	(3) in paragraph (3)—
15	(A) by striking "an officer" and inserting
16	"a member"; and
17	(B) by striking "quarters" and inserting
18	"housing".
19	(c) Shipyards Affected by BRAC 2005.—Such
20	section is further amended by adding at the end the fol-
21	lowing new subsection:
22	"(e)(1) The Secretary may reimburse a member of
23	the naval service assigned to duty in connection with com-
24	missioning or fitting out of a ship in Pascagoula, Mis-
25	sissippi, or Bath, Maine, who is deprived of quarters on

- 1 board a ship because the ship is under construction and
- 2 is not yet habitable, or because of other conditions that
- 3 make the member's quarters uninhabitable, for expenses
- 4 incurred in obtaining housing, but only when the Navy is
- 5 unable to furnish the member with lodging accommoda-
- 6 tions under subsection (a).
- 7 "(2) The total amount that a member may be reim-
- 8 bursed under this subsection may not exceed an amount
- 9 equal to the basic allowance for housing of a member with-
- 10 out dependents of that member's grade.
- 11 "(3) A member without dependents, or a member who
- 12 resides with dependents while assigned to duty in connec-
- 13 tion with commissioning or fitting out of a ship at one
- 14 of the locations specified in paragraph (1), may not be
- 15 reimbursed under this subsection.
- 16 "(4) The Secretary may prescribe regulations to
- 17 carry out this subsection.".
- 18 (d) Conforming Amendments.—
- 19 (1) SECTION HEADING.—The heading of such
- section is amended to read as follows:

1	" \S 7572. Quarters: accommodations in place for mem-
2	bers on sea duty or assigned to duty in
3	connection with commissioning or fitting
4	out of a ship".
5	(2) CLERICAL AMENDMENT.—The table of sec-
6	tions at the beginning of chapter 649 of such title
7	is amended by striking the item relating to section
8	7572 and inserting the following new item:
	"7572. Quarters: accommodations in place for members on sea duty or assigned to duty in connection with commissioning or fitting out of a ship.".
9	Subtitle B—Bonuses and Special
10	and Incentive Pays
11	SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
12	SPECIAL PAY AUTHORITIES FOR RESERVE
13	FORCES.
14	The following sections of title 37, United States
15	Code, are amended by striking "December 31, 2011" and
16	inserting "December 31, 2012":
17	(1) Section 308b(g), relating to Selected Re-
18	serve reenlistment bonus.
19	(2) Section 308c(i), relating to Selected Reserve
20	affiliation or enlistment bonus.
21	(3) Section 308d(c), relating to special pay for
22	enlisted members assigned to certain high-priority
23	units.

1	(4) Section 308g(f)(2), relating to Ready Re-
2	serve enlistment bonus for persons without prior
3	service.
4	(5) Section 308h(e), relating to Ready Reserve
5	enlistment and reenlistment bonus for persons with
6	prior service.
7	(6) Section 308i(f), relating to Selected Reserve
8	enlistment and reenlistment bonus for persons with
9	prior service.
10	(7) Section 910(g), relating to income replace-
11	ment payments for reserve component members ex-
12	periencing extended and frequent mobilization for
13	active duty service.
14	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
15	SPECIAL PAY AUTHORITIES FOR HEALTH
16	CARE PROFESSIONALS.
17	(a) Title 10 Authorities.—The following sections
18	of title 10, United States Code, are amended by striking
19	"December 31, 2011" and inserting "December 31,
20	2012":
21	
21	(1) Section 2130a(a)(1), relating to nurse offi-
22	(1) Section 2130a(a)(1), relating to nurse officer candidate accession program.
22	cer candidate accession program.

1	(b) Title 37 Authorities.—The following sections
2	of title 37, United States Code, are amended by striking
3	"December 31, 2011" and inserting "December 31,
4	2012'':
5	(1) Section 302c-1(f), relating to accession and
6	retention bonuses for psychologists.
7	(2) Section 302d(a)(1), relating to accession
8	bonus for registered nurses.
9	(3) Section 302e(a)(1), relating to incentive
10	special pay for nurse anesthetists.
11	(4) Section 302g(e), relating to special pay for
12	Selected Reserve health professionals in critically
13	short wartime specialties.
14	(5) Section 302h(a)(1), relating to accession
15	bonus for dental officers.
16	(6) Section 302j(a), relating to accession bonus
17	for pharmacy officers.
18	(7) Section 302k(f), relating to accession bonus
19	for medical officers in critically short wartime spe-
20	cialties.
21	(8) Section 302l(g), relating to accession bonus
22	for dental specialist officers in critically short war-
23	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
5	Code, are amended by striking "December 31, 2011" and
6	inserting "December 31, 2012":
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-
14 15	SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELAT- ING TO TITLE 37 CONSOLIDATED SPECIAL
15	ING TO TITLE 37 CONSOLIDATED SPECIAL
15 16	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORI-
15 16 17	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES.
15 16 17 18	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES. The following sections of title 37, United States
15 16 17 18	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES. The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and
15 16 17 18 19	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES. The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":
15 16 17 18 19 20 21	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES. The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012": (1) Section 331(h), relating to general bonus
15 16 17 18 19 20 21	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES. The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012": (1) Section 331(h), relating to general bonus authority for enlisted members.
15 16 17 18 19 20 21 22 23	ING TO TITLE 37 CONSOLIDATED SPECIAL PAY, INCENTIVE PAY, AND BONUS AUTHORITIES. The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012": (1) Section 331(h), relating to general bonus authority for enlisted members. (2) Section 332(g), relating to general bonus

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
4	and incentive pay authorities for officers in health
5	professions.
6	(6) Section 351(h), relating to hazardous duty
7	pay.
8	(7) Section 352(g), relating to assignment pay
9	or special duty pay.
10	(8) Section 353(i), relating to skill incentive
11	pay 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
19	Code, are amended by striking "December 31, 2011" and
20	inserting "December 31, 2012":
21	(1) Section 301b(a), relating to aviation officer
22	retention bonus.
23	(2) Section 307a(g), relating to assignment in-
24	centive pay.

1	(3) Section 308(g), relating to reenlistment
2	bonus for active members.
3	(4) Section 309(e), relating to enlistment
4	bonus.
5	(5) Section 324(g), relating to accession bonus
6	for new officers in critical skills.
7	(6) Section 326(g), relating to incentive bonus
8	for conversion to military occupational specialty to
9	ease personnel shortage.
10	(7) Section 327(h), relating to incentive bonus
11	for transfer between armed forces.
12	(8) Section 330(f), relating to accession bonus
13	for officer candidates.
14	SEC. 616. ONE-YEAR EXTENSION OF AUTHORITIES RELATE
15	ING TO PAYMENT OF REFERRAL BONUSES.
16	The following sections of title 10, United States
17	Code, are amended by striking "December 31, 2011" and
18	inserting "December 31, 2012":
19	(1) Section 1030(i), relating to health profes-
20	sions referral bonus.
21	(2) Section 3252(h), relating to Army referral
22	bonus.

1	Subtitle C-Travel and Transpor-
2	tation Allowances Generally
3	SEC. 621. ONE-YEAR EXTENSION OF AUTHORITY TO REIM-
4	BURSE TRAVEL EXPENSES FOR INACTIVE-
5	DUTY TRAINING OUTSIDE OF NORMAL COM-
6	MUTING DISTANCE.
7	Section 408a(e) of title 37, United States Code, is
8	amended by striking "December 31, 2011" and inserting
9	"December 31, 2012".
10	SEC. 622. MANDATORY PROVISION OF TRAVEL AND TRANS-
11	PORTATION ALLOWANCES FOR NON-MEDICAL
12	ATTENDANTS FOR SERIOUSLY ILL AND
13	WOUNDED MEMBERS OF THE ARMED
14	FORCES.
15	Section 411k of title 37, United States Code, is
16	amended—
17	(1) in subsection (a), by striking "may" and in-
18	serting "shall"; and
19	(2) in subsection (d)(3), by striking "may" and
20	inserting "shall".

1	SEC. 623. INCLUSION OF MEMBERS OF THE ARMED FORCES
2	ASSIGNED TO EGYPT MULTI-NATIONAL
3	FORCE AND OBSERVERS MISSION IN UNITED
4	STATES CENTRAL COMMAND REST AND RE-
5	CUPERATION ABSENCE PROGRAM.
6	(a) Inclusion of MNFOM Members.—Subsection
7	(b) of section 705a of title 10, United States Code, as
8	added by section 532 of the Ike Skelton National Defense
9	Authorization Act for Fiscal Year 2011 (Public Law 111–
10	383; 124 Stat. 4216), is amended to read as follows:
11	"(b) Eligible Members.—Subject to such other
12	criteria as the Secretary of Defense may prescribe in the
13	regulations required by subsection (a), the following mem-
14	bers of the armed forces are eligible for selection to receive
15	the benefits described in subsection (c):
16	"(1) A member who is assigned or deployed for
17	at least 270 days in an area or location—
18	"(A) that is designated by the President as
19	a combat zone; and
20	"(B) in which hardship duty pay is author-
21	ized to be paid under section 305 of title 37.
22	"(2) A member who is assigned to duty for at
23	least 270 days as a participant in the Egypt Multi-
24	National Force and Observers Mission.".
25	(b) Funding Source.—Notwithstanding the
26	amounts set forth in the funding table in section 4501,

- 1 the Secretary of Defense may transfer up to \$4,000,000
- 2 from the Mission Force Enhancement Transfer Fund es-
- 3 tablished by section 1433 to another account of the De-
- 4 partment of Defense to mitigate unfunded requirements
- 5 for fiscal year 2012 incurred as a result of the amendment
- 6 made by subsection (a).
- 7 (c) Offset.—Notwithstanding the amounts set forth
- 8 in the funding tables in division D, the amount authorized
- 9 to be appropriated in section 101 for other procurement,
- 10 Army, as specified in the corresponding funding table in
- 11 division D, is hereby reduced by \$5,000,000, with the
- 12 amount of the reduction to be derived from Joint Tactical
- 13 Radio System Maritime-Fixed radios under Line 039
- 14 Joint Tactical Radio System as set forth in the table
- 15 under section 4101.

16 Subtitle D—Consolidation and Re-

17 form of Travel and Transpor-

18 tation Authorities

- 19 **SEC. 631. PURPOSE.**
- It is the purpose of this subtitle to establish general
- 21 travel and transportation provisions for members of the
- 22 uniformed services and other travelers authorized to travel
- 23 under official conditions. Recognizing the complexities and
- 24 the changing nature of travel, the amendments made by
- 25 this subtitle and the 10-year transition period provided by

- 1 section 636 provide the Secretary of Defense and the Sec-
- 2 retaries concerned (as defined in section 101(5) of title
- 3 37, United States Code) with the authority to prescribe
- 4 and implement travel and transportation policy that is
- 5 simple, efficient, relevant, and flexible and that meets mis-
- 6 sion needs and the needs of members of the uniformed
- 7 services.
- 8 SEC. 632. CONSOLIDATION AND REFORM OF TRAVEL AND
- 9 TRANSPORTATION AUTHORITIES OF THE
- 10 UNIFORMED SERVICES.
- 11 Title 37, United States Code, is amended by inserting
- 12 after chapter 7 the following new chapter:

13 **"CHAPTER 8—TRAVEL AND**

14 TRANSPORTATION ALLOWANCES

"SUBCHAPTER I—TRAVEL AND TRANSPORTATION—NEW LAW

"SUBCHAPTER II—ADMINISTRATIVE PROVISIONS

[&]quot;Sec.

[&]quot;451. Definitions.

[&]quot;452. Allowable travel and transportation: general authorities.

[&]quot;453. Allowable travel and transportation: specific authorities.

[&]quot;454. Travel and transportation pilot programs.

[&]quot;Sec.

[&]quot;461. Relationship to other travel and transportation authorities.

[&]quot;462. Travel and transportation expenses paid to members that are unauthorized or in excess of authorized amounts: requirement for repayment.

[&]quot;463. Regulations.

1	"SUBCHAPTER I—TRAVEL AND
2	TRANSPORTATION—NEW LAW
3	"§ 451. Definitions
4	"(a) Definitions Relating to Persons.—In this
5	subchapter and subchapter II:
6	"(1) The term 'administering Secretary' or 'ad-
7	ministering Secretaries' means the following:
8	"(A) The Secretary of Defense, with re-
9	spect to the armed forces (including the Coast
10	Guard when it is operating as a service in the
11	Navy).
12	"(B) The Secretary of Homeland Security,
13	with respect to the Coast Guard when it is not
14	operating as a service in the Navy.
15	"(C) The Secretary of Commerce, with re-
16	spect to the National Oceanic and Atmospheric
17	Administration.
18	"(D) The Secretary of Health and Human
19	Services, with respect to the Public Health
20	Service.
21	"(2) The term 'authorized traveler' means a
22	person who is authorized travel and transportation
23	allowances when performing official travel ordered or
24	authorized by the administering Secretary. Such
25	term includes the following:

1	"(A) A member of the uniformed services.
2	"(B) A family member of a member of the
3	uniformed services.
4	"(C) A person acting as an escort or at-
5	tendant for a member or family member who is
6	traveling on official travel or is traveling with
7	the remains of a deceased member.
8	"(D) A person who participates in a mili-
9	tary funeral honors detail.
10	"(E) A Senior Reserve Officers' Training
11	Corps cadet or midshipman.
12	"(F) An applicant or rejected applicant for
13	enlistment.
14	"(G) Any other person whose employment
15	or service is considered directly related to a
16	Government official activity or function under
17	regulations prescribed section 463 of this title.
18	"(3) The term 'family member', with respect to
19	a member of the uniformed services, means the fol-
20	lowing:
21	"(A) A dependent, as defined in section
22	401(a) of this title.
23	"(B) A child, as defined in section
24	401(b)(1) of this title.

1	"(C) A parent, as defined in section
2	401(b)(2) of this title.
3	"(D) A sibling of the member.
4	"(E) A former spouse of the member.
5	"(F) Any person not covered by subpara-
6	graphs (A) through (E) who is in a category
7	specified in regulations under section 463 of
8	this title as having an association, connection,
9	or affiliation with a member of the uniformed
10	services or the family of such a member.
11	"(G) Any person not covered by subpara-
12	graphs (A) through (F) who is determined by
13	the administering Secretary under regulations
14	prescribed under section 463 of this title as
15	warranting the status of being a family member
16	for purposes of a particular travel incident.
17	"(b) Definitions Relating to Travel and
18	TRANSPORTATION ALLOWANCES.—In this subchapter and
19	subchapter II:
20	"(1) The term 'official travel' means the fol-
21	lowing:
22	"(A) Military duty or official business per-
23	formed by an authorized traveler away from a
24	duty assignment location or other authorized lo-
25	cation.

1	"(B) Travel performed by an authorized
2	traveler ordered to relocate from a permanent
3	duty station to another permanent duty station.
4	"(C) Travel performed by an authorized
5	traveler ordered to the first permanent duty
6	station, or separated or retired from uniformed
7	service.
8	"(D) Local travel in or around the tem-
9	porary duty or permanent duty station.
10	"(E) Other travel as authorized or ordered
11	by the administering Secretary.
12	"(2) The term 'actual and necessary expenses'
13	means expenses incurred in fact by a traveler as a
14	reasonable consequence of official travel.
15	"(3) The term 'travel allowances' means the
16	daily lodging, meals, and other related expenses, in-
17	cluding relocation expenses, incurred by an author-
18	ized traveler while on official travel.
19	"(4) The term 'transportation allowances'
20	means the costs of temporarily or permanently mov-
21	ing an authorized traveler, the personal property of
22	an authorized traveler, or a combination thereof.
23	"(5) The term 'transportation-, lodging-, or
24	meals-in-kind' means transportation, lodging, or

- 1 meals provided by the Government without cost to 2 the traveler.
- "(6) The term 'miscellaneous expenses' mean authorized expenses incurred in addition to authorized allowances during the performance of official travel.
 - "(7) The term 'personal property', with respect to transportation allowances, includes baggage, furniture, and other household items, clothing, privately owned vehicles, house trailers, mobile homes, and any other personal item that would not otherwise be prohibited by any other provision or law, or regulation prescribed under section 463 of this title.
 - "(8) The term 'relocation allowances' means the costs associated with relocating a member of the uniformed services or other authorized traveler between an old and new temporary or permanent duty assignment location or other authorized location.
 - "(9) The term 'dislocation allowances' means the costs associated with relocation of the household of a member of the uniformed services or other authorized traveler in relation to a change in the member's permanent duty assignment location ordered for the convenience of the Government or incident to an evacuation.

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1	"(10) The term 'per diem' means an amount
2	established as a daily rate that is paid to an author-
3	ized traveler to cover lodging, meals, and other re-
4	lated travel expenses pursuant to regulations.
5	"§ 452. Allowable travel and transportation: general
6	authorities
7	"(a) In General.—Except as otherwise prohibited
8	by law, a member of the uniformed services or other au-
9	thorized traveler—
10	"(1) shall be provided transportation-, lodging
11	or meals-in-kind, or actual and necessary travel and
12	transportation expenses for, or in connection with
13	official travel; or
14	"(2) may be provided transportation and trave
15	allowances under other circumstances as specified in
16	regulations prescribed under section 463 of this title
17	"(b) Specific Circumstances.—The authority
18	under subsection (a) includes travel under or in connection
19	with, but not limited to, the following circumstances, to
20	the extent specified in regulations prescribed under section
21	463 of this title:
22	"(1) Temporary duty that requires en route
23	travel between a permanent duty assignment loca-
24	tion and another authorized temporary duty loca-

1	tion, and travel in or around the temporary duty lo-
2	cation.
3	"(2) Permanent change of station that requires
4	en route travel between an old and new temporary
5	or permanent duty assignment location or other au-
6	thorized location.
7	"(3) Temporary duty or assignment relocation
8	related to a consecutive overseas tour or in-place-
9	consecutive overseas tour.
10	"(4) Recruiting duties for the armed forces.
11	"(5) Assignment or detail to another Govern-
12	ment agency or department.
13	"(6) Rest and recuperative leave.
14	"(7) Convalescent leave.
15	"(8) Reenlistment leave.
16	"(9) Reserve component inactive-duty training
17	performed outside the normal commuting distance of
18	the member's permanent residence.
19	"(10) Ready Reserve muster duty.
20	"(11) Unusual, extraordinary, hardship, or
21	emergency circumstances.
22	"(12) Missing status, as determined by the Sec-
23	retary concerned under chapter 10 of this title.

1	"(13) Attendance at or participation in inter-
2	national sports competitions described under section
3	717 of title 10.
4	"(c) Matters Included.—Travel and transpor-
5	tation allowances which may be provided under subsection
6	(a) include the following:
7	"(1) Allowances for transportation, lodging, and
8	meals.
9	"(2) Dislocation or relocation allowance paid in
10	connection with a change in a member's temporary
11	or permanent duty assignment location.
12	"(3) Other related miscellaneous expenses.
13	"(d) Mode of Providing Travel and Transpor-
14	TATION ALLOWANCES.—Any authorized travel and trans-
15	portation may be provided—
16	"(1) as an actual expense;
17	"(2) as an authorized allowance;
18	"(3) in-kind; or
19	"(4) using a combination of the authorities
20	under paragraphs (1), (2), and (3).
21	"(e) Travel and Transportation Allowances
22	WHEN TRAVEL ORDERS ARE MODIFIED, ETC.—A mem-
23	ber of a uniformed service or other authorized person
24	whose travel and transportation order or authorization is

canceled, revoked, or modified may be allowed actual and

- 1 necessary expenses or travel and transportation allow-
- 2 ances.
- 3 "(f) ADVANCE PAYMENTS.—A member of the uni-
- 4 formed services or other authorized person may be allowed
- 5 advance payments for authorized travel and transpor-
- 6 tation allowances.
- 7 "(g) Responsibility for Unauthorized Ex-
- 8 PENSES.—Any unauthorized travel or transportation ex-
- 9 pense is not the responsibility of the United States.
- 10 "(h) Relationship to Other Authorities.—The
- 11 administering Secretary may not provide payment under
- 12 this section for an expense for which payment may be pro-
- 13 vided from any other appropriate Government or non-Gov-
- 14 ernment entity.
- 15 "§ 453. Allowable travel and transportation: specific
- 16 authorities
- 17 "(a) In General.—In addition to any other author-
- 18 ity for the provision of travel and transportation allow-
- 19 ances, the administering Secretaries may provide travel
- 20 expenses and transportation expenses under this sub-
- 21 chapter in accordance with this section:
- 22 "(b) Authorized Absence From Temporary
- 23 Duty Location.—A member of a uniformed service or
- 24 other authorized traveler may be allowed travel expenses
- 25 and transportation allowances incurred at a temporary

- 1 duty location during an authorized absence from that loca-
- 2 tion.

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- 3 "(c) MOVEMENT OF PERSONAL PROPERTY.—
- "(1) A member of a uniformed service or other authorized person may be allowed moving expenses and transportation allowances associated with the movement of personal property and household goods, including such expenses when associated with a selfmove.
 - "(2) The authority in paragraph (1) includes the movement and temporary and non-temporary storage of personal property, household goods, and privately-owned vehicles in connection with the temporary or permanent move between authorized locations.
 - "(3) For movement of household goods, the administering Secretaries shall prescribe weight allowances in regulations under section 463 of this title. The prescribed weight allowances may not exceed 18,000 pounds (including packing, crating, and household goods in temporary storage), except that the administering Secretary may authorize additional weight allowances as necessary.
 - "(4) The administering Secretary may prescribe the terms, rates, and conditions that authorize a

- member of the uniformed services to ship or store a
 privately owned vehicle.
- "(5) No carrier, port agent, warehouseman, freight forwarder, or other person involved in the transportation of property may have any lien on, or hold, impound, or otherwise interfere with, the movement of baggage and household goods being trans-
- 8 ported under this section.
- 9 "(d) Unusual or Emergency Circumstances.—
- 10 A member of the uniformed services or other authorized
- 11 person may be provided travel and transportation allow-
- 12 ances under this section for unusual, extraordinary, hard-
- 13 ship, or emergency circumstances, including under cir-
- 14 cumstances warranting evacuation from a permanent duty
- 15 assignment location.
- 16 "(e) Particular Separation Provisions.—The
- 17 administering Secretary may provide travel and transpor-
- 18 tation in kind for the following persons in accordance with
- 19 regulations prescribed under section 463 of this title:
- 20 "(1) A member who is retired, or is placed on
- 21 the temporary disability retired list, under chapter
- 22 61 of title 10.
- 23 "(2) A member who is retired with pay under
- any other law or who, immediately following at least
- eight years of continuous active duty with no single

1	break therein of more than 90 days, is discharged
2	with separation pay or is involuntarily released from
3	active duty with separation pay or readjustment pay.
4	"(3) A member who is discharged under section
5	1173 of title 10.
6	"(f) ATTENDANCE AT MEMORIAL CEREMONIES AND
7	SERVICES.—A family member or member of the uni-
8	formed services who attends a deceased member's repatri-
9	ation, burial, or memorial ceremony or service may be pro-
10	vided travel and transportation allowances to the extent
11	provided in regulations prescribed under section 463 of
12	this title.
13	" \S 454. Travel and transportation pilot programs
13 14	"§ 454. Travel and transportation pilot programs "(a) PILOT PROGRAMS.—Except as otherwise prohib-
14	
14 15	"(a) Pilot Programs.—Except as otherwise prohib-
141516	"(a) Pilot Programs.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot
14151617	"(a) Pilot Programs.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot programs to evaluate alternative travel and transportation
14151617	"(a) PILOT PROGRAMS.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot programs to evaluate alternative travel and transportation programs, policies, and processes for Department of Defense
14 15 16 17 18	"(a) PILOT PROGRAMS.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot programs to evaluate alternative travel and transportation programs, policies, and processes for Department of Defense authorized travelers. Such pilot programs shall be
141516171819	"(a) PILOT PROGRAMS.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot programs to evaluate alternative travel and transportation programs, policies, and processes for Department of Defense authorized travelers. Such pilot programs shall be conducted so as to evaluate one or more of the following:
14 15 16 17 18 19 20	"(a) Pilot Programs.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot programs to evaluate alternative travel and transportation programs, policies, and processes for Department of Defense authorized travelers. Such pilot programs shall be conducted so as to evaluate one or more of the following: "(1) Alternative methods for performing and
14 15 16 17 18 19 20 21	"(a) Pilot Programs.—Except as otherwise prohibited by law, the Secretary of Defense may conduct pilot programs to evaluate alternative travel and transportation programs, policies, and processes for Department of Defense authorized travelers. Such pilot programs shall be conducted so as to evaluate one or more of the following: "(1) Alternative methods for performing and reimbursing travel.

1	"(b) Waiver Authority.—Subject to subsection
2	(c), the administering Secretary may waive any otherwise
3	applicable provision of law to the extent determined nec-
4	essary by the Secretary for the purposes of carrying out
5	a pilot program under subsection (a).
6	"(c) Limitation.—The authority to carry out a pro-
7	gram under subsection (a) is subject to the availability of
8	appropriated funds.
9	"SUBCHAPTER II—ADMINISTRATIVE
10	PROVISIONS
10	
11	"§ 461. Relationship to other travel and transpor-
11	"§ 461. Relationship to other travel and transpor-
11 12	"§ 461. Relationship to other travel and transportation authorities
111213	"\$461. Relationship to other travel and transportation authorities "A member of a uniformed service or other author-
11 12 13 14	"\$461. Relationship to other travel and transportation authorities "A member of a uniformed service or other authorized traveler may not be paid travel and transportation
11 12 13 14 15	"\$461. Relationship to other travel and transportation authorities "A member of a uniformed service or other authorized traveler may not be paid travel and transportation allowances or receive travel and transportation-in-kind, or
111213141516	"\$461. Relationship to other travel and transportation authorities "A member of a uniformed service or other authorized traveler may not be paid travel and transportation allowances or receive travel and transportation-in-kind, or a combination thereof, under both subchapter I and sub-
11121314151617	"\$461. Relationship to other travel and transportation authorities "A member of a uniformed service or other authorized traveler may not be paid travel and transportation allowances or receive travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof it is a combination thereof

1	"§ 462. Travel and transportation expenses paid to
2	members that are unauthorized or in ex-
3	cess of authorized amounts: requirement
4	for repayment
5	"(a) Repayment Required.—Except as provided in
6	subsection (b), a member of the uniformed services or
7	other person who is paid travel and transportation allow-
8	ances under subchapter I shall repay to the United States
9	any amount of such payment that is determined to be un-
10	authorized or in excess of the applicable authorized
11	amount.
12	"(b) Exception.—The regulations prescribed to ad-
13	minister this subchapter shall specify procedures for deter-
14	mining the circumstances under which a repayment excep-
15	tion may be granted.
16	"(c) Effect of Bankruptcy.—An obligation to
17	repay the United States under this section is, for all pur-
18	poses, a debt owed the United States. A discharge in bank-
19	ruptcy under title 11 does not discharge a person from
20	such debt if the discharge order is entered less than five
21	years after the date on which the debt was incurred.
22	"§ 463. Regulations
23	"This subchapter and subchapter I shall be adminis-
24	tered under terms, rates, conditions, and regulations pre-
25	scribed by the Secretary of Defense in consultation with

26 the other administering Secretaries for members of the

	1	uniformed	services.	Such	regulations	shall	be	uniform	for
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- 2 the Department of Defense and shall be apply as uni-
- 3 formly as practicable to the uniformed services under the
- 4 jurisdiction of the other administering Secretaries.".
- 5 SEC. 633. OLD-LAW TRAVEL AND TRANSPORTATION AU-
- 6 THORITIES TRANSITION EXPIRATION DATE
- 7 AND TRANSFER OF CURRENT SECTIONS.
- 8 (a) Creation of Subchapter III and Transition
- 9 Expiration Date.—Chapter 8 of title 37, United States
- 10 Code, as added by section 632, is amended by adding at
- 11 the end the following new subchapter:
- 12 "SUBCHAPTER III—TRAVEL AND
- 13 TRANSPORTATION AUTHORITIES—OLD LAW
- 14 "§ 471. Travel authorities transition expiration date
- 15 "In this subchapter, the term 'travel authorities tran-
- 16 sition expiration date' means the last day of the 10-year
- 17 period beginning on the first day of the first month begin-
- 18 ning after the date of the enactment of the National De-
- 19 fense Authorization Act for Fiscal Year 2012.
- 20 "§ 472. Definitions and other incorporated provisions
- 21 of chapter 7
- 22 "(a) Definitions.—The definitions contained in
- 23 section 401 of this title apply to this subchapter.
- 24 "(b) OTHER PROVISIONS.—Sections 421 and 423 of
- 25 this title apply to this subchapter.".

(b) Transfer of Sections.—

1

- 2 (1) Transfer to subchapter i.—Section 412 3 of title 37, United States Code, is transferred to 4 chapter 8 of such title, as added by section 632, in-5 serted after section 454, and redesignated as section 6 455.
- 7 (2) Transfer of current chapter 7 Au-8 THORITIES TO SUBCHAPTER III.—Sections 404, 9 404a, 404b, 405, 405a, 406, 406a, 406b, 406c, 407, 10 408, 408a (as amended by section 621 of this Act), 11 409, 410, 411, 411a through 411k, 428 through 12 432, 434, and 435 of title 37, United States Code, 13 are transferred (in that order) to chapter 8 of such 14 title, as added by section 632 and amended by sub-15 section (a), inserted after section 472, and redesig-16 nated as follows:

Redesignated section:

404	474
404a	474a
404b	474b
405	475
405a	475a
406	476
406a	476a
406b	476b
406e	476c
407	477
408	478
408a	478a
409	479
410	480
411	481
411a	481a
411b	481b

411c

Original section:

Original section:	Redesignated section:
411d	481d
411e	481e
411f	481f
411g	481g
411h	481h
411i	481i
4111	481j
411k	481k 488
429	489
430	490
430	491
432	492
434	494
435	495
· /	SECTION 554.—Section 554 tes Code, is transferred to
chapter 8 of such title,	as added by section 632 and
amended by subsection	(a), inserted after section
481k (as transferred and	d redesignated by paragraph
(2)), and redesignated as	
SEC. 634. ADDITION OF SUNS	SET PROVISION TO OLD-LAW
TRAVEL AND T	TRANSPORTATION AUTHORI-
TIES.	
Provisions of subchapter	· III of chapter 8 of title 37,
United States Code, as tran	sferred and redesignated by
section 633(b), are amended a	as follows:
(1) Section 474 is	amended by adding at the
end the following new su	bsection:
"(h) TERMINATION.—N	travel and transportation
allowance or reimbursement	may be provided under this

- 1 section for travel that begins after the travel authorities
- 2 transition expiration date.".
- 3 (2) Section 474a is amended by adding at the
- 4 end the following new subsection:
- 5 "(f) TERMINATION.—No payment or reimbursement
- 6 may be provided under this section with respect to a
- 7 change of permanent station for which orders are issued
- 8 after the travel authorities transition expiration date.".
- 9 (3) Section 474b is amended by adding at the
- 10 end the following new subsection:
- 11 "(e) Termination.—No payment or reimbursement
- 12 may be provided under this section with respect to an au-
- 13 thorized absence that begins after the travel authorities
- 14 transition expiration date.".
- 15 (4) Section 475 is amended by adding at the
- end the following new subsection:
- 17 "(f) Termination.—During and after the travel au-
- 18 thorities expiration date, no per diem may be paid under
- 19 this section for any period.".
- 20 (5) Section 475a is amended by adding at the
- 21 end the following new subsection:
- 22 "(c) Termination.—During and after the travel au-
- 23 thorities expiration date, no allowance under subsection
- 24 (a) or transportation or reimbursement under subsection

1	(b) may be provided with respect to an authority or order
2	to depart.".
3	(6) Section 476 is amended by adding at the
4	end the following new subsection:
5	"(n) Termination.—No transportation, reimburse-
6	ment, allowance, or per diem may be provided under this
7	section—
8	"(1) with respect to a change of temporary or
9	permanent station for which orders are issued after
10	the travel authorities transition expiration date; or
11	"(2) in a case covered by this section when such
12	orders are not issued, with respect to a movement of
13	baggage or household effects that begins after such
14	date.".
15	(7) Section 476b is amended by adding at the
16	end the following new subsection:
17	"(e) Termination.—No transportation or allowance
18	may be provided under this section for travel that begins
19	after the travel authorities transition expiration date.".
20	(8) Section 476c is amended by adding at the
21	end the following new subsection:
22	"(e) Termination.—No transportation or allowance
23	may be provided under this section for travel that begins
24	after the travel authorities transition expiration date.".

1	(9) Section 477 is amended by adding at the
2	end the following new subsection:
3	"(i) Termination.—No dislocation allowance may
4	be paid under this section for a move that begins after
5	the travel authorities transition expiration date.".
6	(10) Section 478 is amended by adding at the
7	end the following new subsection:
8	"(c) Termination.—No travel and transportation
9	allowance, payment, or reimbursement may be provided
10	under this section for travel that begins after the travel
11	authorities transition expiration date.".
12	(11) Section 479 is amended by adding at the
13	end the following new subsection:
14	"(e) Termination.—No transportation of a house
15	trailer or mobile home, or storage or payment in connec-
16	tion therewith, may be provided under this section for
17	transportation that begins after the travel authorities
18	transition expiration date.".
19	(12) Section 481 is amended by adding at the
20	end the following new subsection:
21	"(e) Termination.—The regulations prescribed
22	under this section shall cease to be in effect as of the trav-
23	el authorities transition expiration date.".
24	(13) Section 481a is amended by adding at the
25	end the following new subsection:

- 1 "(c) Termination.—No travel and transportation
- 2 allowance may be provided under this section for travel
- 3 that is authorized after the travel authorities transition
- 4 expiration date.".
- 5 (14) Section 481b is amended by adding at the
- 6 end the following new subsection:
- 7 "(h) TERMINATION.—No travel and transportation
- 8 allowance may be provided under this section for travel
- 9 that is authorized after the travel authorities transition
- 10 expiration date.".
- 11 (15) Section 481c is amended by adding at the
- end the following new subsection:
- 13 "(c) Termination.—No transportation may be pro-
- 14 vided under this section after the travel authorities transi-
- 15 tion expiration date, and no payment may be made under
- 16 this section for transportation that begins after that
- 17 date.".
- 18 (16) Section 481d is amended by adding at the
- end the following new subsection:
- 20 "(d) Termination.—No transportation may be pro-
- 21 vided under this section after the travel authorities transi-
- 22 tion expiration date.".
- 23 (17) Section 481e is amended by adding at the
- 24 end the following new subsection:

- 1 "(c) Termination.—No travel and transportation
- 2 allowance or reimbursement may be provided under this
- 3 section for travel that begins after the travel authorities
- 4 transition expiration date.".
- 5 (18) Section 481f is amended by adding at the
- 6 end the following new subsection:
- 7 "(h) TERMINATION.—No travel and transportation
- 8 allowance or reimbursement may be provided under this
- 9 section for travel that begins after the travel authorities
- 10 transition expiration date.".
- 11 (19) Section 481h is amended by adding at the
- end the following new subsection:
- 13 "(e) Termination.—No transportation, allowance,
- 14 reimbursement, or per diem may be provided under this
- 15 section for travel that begins after the travel authorities
- 16 transition expiration date.".
- 17 (20) Section 481i is amended by adding at the
- end the following new subsection:
- 19 "(c) Termination.—No reimbursement may be pro-
- 20 vided under this section for expenses incurred after the
- 21 travel authorities transition expiration date.".
- 22 (21) Section 481j is amended by adding at the
- end the following new subsection:
- 24 "(e) Termination.—No transportation, allowance,
- 25 reimbursement, or per diem may be provided under this

1	section for travel that begins after the travel authorities
2	transition expiration date.".
3	(22) Section 481k is amended by adding at the
4	end the following new subsection:
5	"(e) Termination.—No transportation, allowance,
6	or reimbursement may be provided under this section for
7	travel that begins after the travel authorities transition ex-
8	piration date.".
9	(23) Section 484 is amended by adding at the
10	end the following new subsection:
11	"(k) Termination.—No transportation, allowance,
12	or reimbursement may be provided under this section for
13	a move that begins after the travel authorities transition
14	expiration date.".
15	(24) Section 488 is amended—
16	(A) by inserting "(a) Authority.—" be-
17	fore "In addition"; and
18	(B) by adding at the end the following new
19	subsection:
20	"(b) Termination.—No reimbursement may be pro-
21	vided under this section for expenses incurred after the
22	travel authorities transition expiration date.".
23	(25) Section 489 is amended—
24	(A) by inserting "(a) Authority.—" be-
25	fore "In addition"; and

1	(B) by adding at the end the following new
2	subsection:
3	"(e) Termination.—No transportation or allowance
4	may be provided under this section for travel that begins
5	after the travel authorities transition expiration date.".
6	(26) Section 490 is amended by adding at the
7	end the following new subsection:
8	"(g) Termination.—No transportation, allowance,
9	reimbursement, or per diem may be provided under this
10	section for travel that begins after the travel authorities
11	transition expiration date.".
12	(27) Section 492 is amended by adding at the
13	end the following new subsection:
14	"(c) Termination.—No transportation or allowance
15	may be provided under this section for travel that begins
16	after the travel authorities transition expiration date.".
17	(28) Section 494 is amended by adding at the
18	end the following new subsection:
19	"(d) Termination.—No reimbursement may be pro-
20	vided under this section for expenses incurred after the
21	travel authorities transition expiration date.".
22	(29) Section 495 is amended by adding at the
23	end the following new subsection:

1	"(c) Termination.—No allowance may be paid
2	under this section for any day after the travel authorities
3	transition expiration date.".
4	SEC. 635. TECHNICAL AND CLERICAL AMENDMENTS.
5	(a) Chapter Heading.—The heading of chapter 7
6	of title 37, United States Code, is amended to read as
7	follows:
8	"CHAPTER 7—ALLOWANCES OTHER THAN
9	TRAVEL AND TRANSPORTATION AL-
10	LOWANCES".
11	(b) Table of Chapters.—The table of chapters
12	preceding chapter 1 of such title is amended by striking
13	the item relating to chapter 7 and inserting the following
14	new items:
	"7. Allowances Other Than Travel and Transportation Allowances
15	(c) Table of Sections.—
16	(1) Chapter 7.—The table of sections at the
17	beginning of chapter 7 of such title is amended by
18	striking the items relating to sections 404 through
19	412, 428 through 432, 434, and 435.
20	(2) Chapter 8.—The table of sections at the
21	beginning of chapter 8 of such title, as added by sec-
22	tion 632, is amended—
23	(A) by inserting after the item relating to
24	section 454 the following new item:

"455. Appropriations for travel: may not be used for attendance at certain meetings."; and

(B) by inserting after the item relating to

2 section 463 the following:

- "Subchapter III—Travel and Transportation Authorities—Old Law
- "Sec.

- "471. Travel authorities transition expiration date.
- "472. Definitions and other incorporated provisions of chapter 7.
- "474. Travel and transportation allowances: general.
- "474a. Travel and transportation allowances: temporary lodging expenses.
- "474b. Travel and transportation allowances: payment of lodging expenses at temporary duty location during authorized absence of member.
- "475. Travel and transportation allowances: per diem while on duty outside the continental United States.
- "475a. Travel and transportation allowances: departure allowances.
- "476. Travel and transportation allowances: dependents; baggage and household effects.
- "476a. Travel and transportation allowances: authorized for travel performed under orders that are canceled, revoked, or modified.
- "476b. Travel and transportation allowances: members of the uniformed services attached to a ship overhauling or inactivating.
- "476c. Travel and transportation allowances: members assigned to a vessel under construction.
- "477. Travel and transportation allowances: dislocation allowance.
- "478. Travel and transportation allowances: travel within limits of duty station.
- "478a. Travel and transportation allowances: inactive duty training outside of the normal commuting distances.
- "479. Travel and transportation allowances: house trailers and mobile homes.
- "480. Travel and transportation allowances: miscellaneous categories.
- "481. Travel and transportation allowances: administrative provisions.
- "481a. Travel and transportation allowances: travel performed in connection with convalescent leave.
- "481b. Travel and transportation allowances: travel performed in connection with leave between consecutive overseas tours.
- "481c. Travel and transportation allowances: travel performed in connection with rest and recuperative leave from certain stations in foreign countries.
- "481d. Travel and transportation allowances: transportation incident to personal emergencies for certain members and dependents.
- "481e. Travel and transportation allowances: transportation incident to certain emergencies for members performing temporary duty.
- "481f. Travel and transportation allowances: transportation for survivors of deceased member to attend the member's burial ceremonies.
- "481g. Travel and transportation allowances: transportation incident to voluntary extensions of overseas tours of duty.
- "481h. Travel and transportation allowances: transportation of family members incident to illness or injury of members.
- "481i. Travel and transportation allowances: parking expenses.
- "481j. Travel and transportation allowances: transportation of family members incident to the repatriation of members held captive.

- "481k. Travel and transportation allowances: non-medical attendants for members determined to be very seriously or seriously wounded, ill, or injured.
- "484. Travel and transportation: dependents of members in a missing status; household and personal effects; trailers; additional movements; motor vehicles; sale of bulky items; claims for proceeds; appropriation chargeable.
- "488. Allowance for recruiting expenses.
- "489. Travel and transportation allowances: minor dependent schooling.
- "490. Travel and transportation: dependent children of members stationed overseas.
- "491. Benefits for certain members assigned to the Defense Intelligence Agency.
- "492. Travel and transportation: members escorting certain dependents.
- "494. Subsistence reimbursement relating to escorts of foreign arms control inspection teams.
- "495. Funeral honors duty: allowance.".
- 1 (3) CHAPTER 10.—The table of sections at the
- 2 beginning of chapter 10 of such title is amended by
- 3 striking the item relating to section 554.
- 4 (d) Cross References.—
- 5 (1) Defense laws.—Any section of title 10,
- 6 32, or 37, United States Code, that includes a ref-
- 7 erence to a section of title 37 that is transferred and
- 8 redesignated by section 633 is amended so as to con-
- 9 form the reference to the section number of the sec-
- tion as so redesignated.
- 11 (2) Other laws.—Any reference in a provision
- of law other than a section of title 10 or 37, United
- 13 States Code, to a section of title 37 that is trans-
- ferred and redesignated by section 633 is deemed to
- refer to the section as so redesignated.
- 16 SEC. 636. TRANSITION PROVISIONS.
- 17 (a) Implementation Plan.—The Secretary of De-
- 18 fense shall develop a plan to implement subchapters I and

- 1 II of chapter 8 of title 37, United States Code, as added
- 2 by section 632, and to transition all of the travel and
- 3 transportation programs for members of the uniformed
- 4 services under chapter 7 of title 37, United States Code,
- 5 solely to provisions of those subchapters by the end of the
- 6 transition period.
- 7 (b) Authority for Modifications to Old Law
- 8 AUTHORITIES DURING TRANSITION PERIOD.—During the
- 9 transition period, the Secretary of Defense and the Secre-
- 10 taries concerned (as defined in section 101(5) of title 37,
- 11 United States Code), in using the authorities under sub-
- 12 chapter III of chapter 8 of title 37, United States Code,
- 13 as added by section 633, may apply those authorities sub-
- 14 ject to the terms of such provisions and such modifications
- 15 as the Secretary of Defense may include in the implemen-
- 16 tation plan required under subsection (a) or in any subse-
- 17 quent modification to that implementation plan.
- 18 (c) Coordination.—The Secretary of Defense shall
- 19 prepare the implementation plan under subsection (a) and
- 20 any modification to that plan under subsection (b) in co-
- 21 ordination with—
- (1) the Secretary of Homeland Security, with
- respect to the Coast Guard;

1	(2) the Secretary of Health and Human Serv-
2	ices, with respect to the commissioned corps of the
3	Public Health Service; and
4	(3) the Secretary of Commerce, with respect to
5	the National Oceanic and Atmospheric Administra-
6	tion.
7	(d) Transition Period.—In this section, the term
8	"transition period" means the 10-year period beginning
9	on the first day of the first month beginning after the date
10	of the enactment of this Act.
11	Subtitle E—Commissary and Non-
12	appropriated Fund Instrumen-
13	tality Benefits and Operations
14	SEC. 641. EXPANSION OF USE OF UNIFORM FUNDING AU-
15	
IJ	THORITY TO INCLUDE PERMANENT CHANGE
16	
	THORITY TO INCLUDE PERMANENT CHANGE
16	THORITY TO INCLUDE PERMANENT CHANGE OF STATION AND TEMPORARY DUTY LODG-
16 17	THORITY TO INCLUDE PERMANENT CHANGE OF STATION AND TEMPORARY DUTY LODG- ING PROGRAMS OPERATED THROUGH NON-
16 17 18	THORITY TO INCLUDE PERMANENT CHANGE OF STATION AND TEMPORARY DUTY LODG- ING PROGRAMS OPERATED THROUGH NON- APPROPRIATED FUND INSTRUMENTALITIES.
16 17 18 19	THORITY TO INCLUDE PERMANENT CHANGE OF STATION AND TEMPORARY DUTY LODG- ING PROGRAMS OPERATED THROUGH NON- APPROPRIATED FUND INSTRUMENTALITIES. (a) INCLUSION OF ADDITIONAL PROGRAMS.—Sub-
16 17 18 19 20	THORITY TO INCLUDE PERMANENT CHANGE OF STATION AND TEMPORARY DUTY LODG- ING PROGRAMS OPERATED THROUGH NON- APPROPRIATED FUND INSTRUMENTALITIES. (a) INCLUSION OF ADDITIONAL PROGRAMS.—Subsection (a) of section 2491 of title 10, United States Code,

1	(2) by striking "morale, welfare, and recreation
2	programs" the first place it appears and inserting
3	"a program specified in paragraph (2)";
4	(3) by striking "morale, welfare, and recreation
5	programs" the second place it appears and inserting
6	"such programs"; and
7	(4) by adding at the end the following new
8	paragraph:
9	"(2) This section applies with respect to the fol-
10	lowing:
11	"(A) Morale, welfare, and recreation programs
12	of the Department of Defense.
13	"(B) Permanent change of station and tem-
14	porary duty lodging programs conducted as supple-
15	mental mission programs of the Department of De-
16	fense.".
17	(b) Conforming Amendments.—Such section is
18	further amended—
19	(1) in subsection (b), by striking "morale, wel-
20	fare, and recreation program" and inserting "pro-
21	gram specified in subsection (a)(2)"; and
22	(2) in subsection (c)(1), by striking "morale,
23	welfare, and recreation programs within the Depart-
24	ment of Defense" and inserting "a program speci-
25	fied in subsection (a)(2)".

1	(c) CLERICAL AMENDMENTS.—
2	(1) Section Heading.—The heading of such
3	section is amended to read as follows:
4	" \S 2491. Uniform funding and management of morale,
5	welfare, and recreation programs and
6	certain supplemental mission programs".
7	(2) Table of sections.—The table of sections
8	at the beginning of subchapter III of chapter 147 of
9	such title is amended by striking the item relating
10	to section 2491 and inserting the following new
11	item:
	"2491. Uniform funding and management of morale, welfare, and recreation programs and certain supplemental mission programs.".
12	SEC. 642. CONTRACTING AUTHORITY FOR NON-
1213	SEC. 642. CONTRACTING AUTHORITY FOR NON- APPROPRIATED FUND INSTRUMENTALITIES
13	APPROPRIATED FUND INSTRUMENTALITIES
13 14	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV-
13 14 15 16	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES.
13 14 15 16 17	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES. (a) CLARIFICATION OF MULTI-YEAR AND PARTNER-
13 14 15 16	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES. (a) Clarification of Multi-Year and Partner- Ship Issues.—Section 2492 of title 10, United States
13 14 15 16 17 18	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES. (a) CLARIFICATION OF MULTI-YEAR AND PARTNER- SHIP ISSUES.—Section 2492 of title 10, United States Code, is amended to read as follows:
13 14 15 16 17 18	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES. (a) CLARIFICATION OF MULTI-YEAR AND PARTNER- SHIP ISSUES.—Section 2492 of title 10, United States Code, is amended to read as follows: "§ 2492. Nonappropriated fund instrumentalities:
13 14 15 16 17 18 19 20	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES. (a) CLARIFICATION OF MULTI-YEAR AND PARTNER- SHIP ISSUES.—Section 2492 of title 10, United States Code, is amended to read as follows: "§ 2492. Nonappropriated fund instrumentalities: contracting authority to provide and ob-
13 14 15 16 17 18 19 20 21	APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERV- ICES. (a) CLARIFICATION OF MULTI-YEAR AND PARTNER- SHIP ISSUES.—Section 2492 of title 10, United States Code, is amended to read as follows: "§ 2492. Nonappropriated fund instrumentalities: contracting authority to provide and obtain goods and services

- 1 morale, welfare, and recreation system, of the Department
- 2 of Defense may enter into a single-year or multi-year con-
- 3 tract or other agreement to provide or obtain goods and
- 4 services beneficial to the efficient management and oper-
- 5 ation of the exchange system or that morale, welfare, and
- 6 recreation system with any of the following:
- 7 "(1) Another element of the Department of De-
- 8 fense.
- 9 "(2) Another Federal department, agency, or
- instrumentality.
- 11 "(3) A private-sector entity.
- 12 "(b) Inclusion of Certain Services.—Contracts
- 13 and other agreements authorized by subsection (a) may
- 14 include a contract or agreement to provide or obtain rec-
- 15 reational, educational, family support, or youth develop-
- 16 mental programs and services.
- 17 "(c) Partnerships.—Contracts and other agree-
- 18 ments authorized by subsection (a) may include partner-
- 19 ships with private-sector entities that provide programs
- 20 and services at no cost to the Government on military in-
- 21 stallations using Government facilities and other support
- 22 resources.".
- 23 (b) CLERICAL AMENDMENT.—The table of sections
- 24 at the beginning of subchapter III of chapter 147 of such

1	title is	amended	by	striking	the	item	relating	to	section
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- 2 2492 and inserting the following new item:
 - "2492. Nonappropriated fund instrumentalities: contracting authority to provide and obtain goods and services.".
- 3 SEC. 643. DESIGNATION OF FISHER HOUSE FOR THE FAMI-
- 4 LIES OF THE FALLEN AND MEDITATION PA-
- 5 VILION AT DOVER AIR FORCE BASE AS A
- 6 FISHER HOUSE.
- 7 Section 2493 of title 10, United States Code, is
- 8 amended by adding at the end the following new sub-
- 9 section:
- 10 "(h) Treatment of Fisher House for the Fami-
- 11 LIES OF THE FALLEN AND MEDITATION PAVILION,
- 12 DOVER AIR FORCE BASE.—(1) The Fisher House for the
- 13 Families of the Fallen and Meditation Pavilion at Dover
- 14 Air Force Base, Delaware, is deemed to be a Fisher House
- 15 for purposes of this section and any other law applicable
- 16 to Fisher Houses and Fisher Suites.
- 17 "(2) The Fisher House for the Families of the Fallen
- 18 and Meditation Pavilion at Dover Air Force Base shall
- 19 be available for use by the following:
- 20 "(A) The primary next of kin of a member of
- 21 the armed forces who dies while located or serving
- 22 overseas.

1	"(B) Other family members of the member eli-
2	gible for transportation under section 411f(e) of title
3	37.
4	"(C) An escort of a family member described in
5	subparagraph (A) or (B).".
6	SEC. 644. DISCRETION OF THE SECRETARY OF THE NAVY
7	TO SELECT CATEGORIES OF MERCHANDISE
8	TO BE SOLD BY SHIP STORES AFLOAT.
9	Section 7604(c) of title 10, United States Code, is
10	amended by striking "shall" and inserting "may".
11	SEC. 645. ACCESS OF MILITARY EXCHANGE STORES SYS-
12	TEM TO CREDIT AVAILABLE THROUGH FED-
13	ERAL FINANCING BANK.
14	Section 2487 of title 10, United States Code, is
15	amended by adding at the end the following new sub-
16	section:
17	"(c) Access of Exchange Stores System to
18	FEDERAL FINANCING BANK.—To facilitate the provision
19	of in-store credit to patrons of the exchange stores system
20	while reducing the costs of providing such credit, the Army
21	and Air Force Exchange Service, Navy Exchange Service
22	Command, and Marine Corps exchanges may issue and
23	sell their obligations to the Federal Financing Bank as
24	provided in section 6 of the Federal Financing Bank Act
25	of 1973 (12 U.S.C. 2285).".

1	SEC. 646. ENHANCED COMMISSARY STORES PILOT PRO-
2	GRAM.
3	(a) Authority to Operate Enhanced Com-
4	MISSARY STORES.—Subchapter II of chapter 147 of title
5	10, United States Code, is amended by inserting after sec-
6	tion 2488 the following new section:
7	"§ 2488a. Enhanced commissary stores
8	"(a) AUTHORITY TO OPERATE.—The Defense Com-
9	missary Agency may operate an enhanced commissary
10	store at a military installation designated for closure or
11	adverse realignment under a base closure law.
12	"(b) Additional Categories of Merchandise.—
13	(1) In addition to selling items in the merchandise cat-
14	egories specified in subsection (b) of section 2484 of this
15	title in the manner provided by such section, an enhanced
16	commissary store also may sell items in the following cat-
17	egories as commissary merchandise:
18	"(A) Alcoholic beverages.
19	"(B) Tobacco products.
20	"(C) Items in such other merchandise cat-
21	egories (not covered by subsection (b) of section
22	2484 of this title) as the Secretary of Defense may
23	authorize.
24	"(2) Subsections (c) and (g) of section 2484 of this
25	title shall not apply with regard to the selection, or method
26	of sale, of merchandise in the categories specified in sub-

- 1 paragraphs (A) and (B) of paragraph (1) or in any other
- 2 merchandise category authorized under subparagraph (C)
- 3 of such paragraph for sale in, at, or by an enhanced com-
- 4 missary store.
- 5 "(c) Sales Price Establishment and Sur-
- 6 CHARGE.—Subsections (d) and (e) of section 2484 of this
- 7 title shall not apply to the pricing of merchandise in the
- 8 categories specified in subparagraphs (A) and (B) of para-
- 9 graph (1) of subsection (b) or in any other merchandise
- 10 category authorized under subparagraph (C) of such para-
- 11 graph for sale in, at, or by an enhanced commissary store.
- 12 Instead, the Secretary of Defense shall determine appro-
- 13 priate prices for such merchandise sold in, at, or by an
- 14 enhanced commissary store, except that prices for such
- 15 merchandise shall be at least 10 percent below the average
- 16 price of comparable merchandise sold in retail stores with-
- 17 in the geographic area of the enhanced commissary store.
- 18 "(d) Retention and Use of Portion of Pro-
- $19 \ {\it CEEDS.} \hbox{$\longleftarrow$} (1) \ {\it The} \ {\it Secretary} \ {\it of} \ {\it Defense} \ {\it may} \ {\it retain}$
- 20 amounts equal to the difference between—
- 21 "(A) the retail price of merchandise in the cat-
- egories specified in subparagraphs (A) and (B) of
- paragraph (1) of subsection (b) and in other mer-
- 24 chandise categories authorized under subparagraph

- 1 (C) of such paragraph for sale in, at, or by an en-
- 2 hanced commissary store; and
- 3 "(B) the invoice cost of such merchandise.
- 4 "(2) The Secretary of Defense shall use amounts re-
- 5 tained under paragraph (1) for an enhanced commissary
- 6 store to help offset the operating costs of that enhanced
- 7 commissary store.
- 8 "(e) Substance Abuse Prevention Programs.—
- 9 On account of the types of merchandise authorized to be
- 10 sold in an enhanced commissary store, the Secretary of
- 11 Defense may use amounts retained under subsection
- 12 (d)(1) for the enhanced commissary store to support sub-
- 13 stance abuse prevention programs for patrons of the store
- 14 while ensuring that the store receives necessary operating
- 15 funds.
- 16 "(f) Duration of Authority.—An enhanced com-
- 17 missary store may not be operated under the authority
- 18 of this section before October 1, 2011, or after December
- 19 31, 2013.".
- 20 (b) Clerical Amendment.—The table of sections
- 21 at the beginning of such chapter is amended by inserting
- 22 after the item relating to section 2488 the following new
- 23 item:

"2488a. Enhanced commissary stores.".

24 (c) Substance Abuse Prevention Programs.—

- 1 (1) AVAILABILITY OF FUNDS.—The amounts
 2 authorized to be appropriated by section 301 for op3 eration and maintenance for Defense-wide activities,
 4 as specified in the corresponding funding table in
 5 section 4301, is increased by \$1,000,000 to support
 6 substance abuse prevention programs for patrons of
 7 enhanced commissary stores.
 - (2) Funding reduction.—Notwithstanding the amounts set forth in the funding tables in division D, the amount authorized to be appropriated in section 201 for research, development, test, and evaluation, Army, as specified in the corresponding funding table in division D, is hereby reduced by \$1,000,000, with the amount of the reduction to be derived from the Aerostat Joint Project Office as set forth in the table under section 4201.

1	Subtitle F—Disability, Retired Pay
2	and Survivor Benefits
3	SEC. 651. MONTHLY AMOUNT AND DURATION OF SPECIAL
4	SURVIVOR INDEMNITY ALLOWANCE FOR WID-
5	OWS AND WIDOWERS OF DECEASED MEM-
6	BERS OF THE ARMED FORCES AFFECTED BY
7	REQUIRED SURVIVOR BENEFIT PLAN ANNU-
8	ITY OFFSET FOR DEPENDENCY AND INDEM-
9	NITY COMPENSATION.
10	(a) Payment Amount Per Fiscal Year.—Para-
11	graph (2) of section 1450(m) of title 10, United States
12	Code, is amended—
13	(1) in subparagraph (E), relating to fiscal year
14	2013, by striking "\$90" and inserting "\$163";
15	(2) in subparagraph (F), relating to fiscal year
16	2014, by striking "\$150" and inserting "\$200";
17	(3) in subparagraph (G), relating to fiscal year
18	2015, by striking "\$200" and inserting "\$215";
19	(4) in subparagraph (H), relating to fiscal year
20	2016, by striking "\$275; and" and inserting
21	"\$282;";
22	(5) in subparagraph (I), relating to fiscal year
23	2017, by striking "\$310." and inserting "\$314;";
24	and

1	(6) by adding at the end the following new sub-
2	paragraphs:
3	"(J) for months during fiscal year 2018,
4	\$9;
5	"(K) for months during fiscal year 2019,
6	\$15;
7	"(L) for months during fiscal year 2020,
8	\$20; and
9	"(M) for months during fiscal year 2021,
10	\$27.".
11	(b) Duration.—Paragraph (6) of such section is
12	amended—
13	(1) by striking "September 30, 2017" and in-
14	serting "September 30, 2021"; and
15	(2) by striking "October 1, 2017" both places
16	it appears and inserting "October 1, 2021".
17	Subtitle G—Other Matters
18	SEC. 661. REIMBURSEMENT OF AMERICAN NATIONAL RED
19	CROSS FOR HUMANITARIAN SUPPORT AND
20	OTHER SERVICES PROVIDED TO MEMBERS
21	OF THE ARMED FORCES AND THEIR DEPEND-
22	ENTS.
23	Section 2602 of title 10, United States Code, is
24	amended by adding at the end the following new sub-
25	section:

1	"(f) The Secretary of Defense or the Secretary of a
2	military department may reimburse the American Na-
3	tional Red Cross for humanitarian support and other serv-
4	ices approved by the Secretary that are provided to mem-
5	bers of the Army, Navy, Air Force, and Marine Corps and
6	their dependents. Such services may include identification
7	and verification of family emergency circumstances and
8	communications related to such circumstances.".
9	SEC. 662. TREATMENT OF MEMBERS OF THE ARMED
10	FORCES AND CIVILIAN EMPLOYEES OF THE
11	DEPARTMENT OF DEFENSE WHO WERE
12	KILLED OR WOUNDED IN THE NOVEMBER 5
	KILLED OR WOUNDED IN THE NOVEMBER 5 2009, ATTACK AT FORT HOOD, TEXAS.
12	
12 13	2009, ATTACK AT FORT HOOD, TEXAS.
12 13 14	2009, ATTACK AT FORT HOOD, TEXAS. (a) Treatment.—For purposes of all applicable
12 13 14 15	2009, ATTACK AT FORT HOOD, TEXAS. (a) Treatment.—For purposes of all applicable federal laws, regulations, and policies, a member of the
112 113 114 115 116 117	2009, ATTACK AT FORT HOOD, TEXAS. (a) TREATMENT.—For purposes of all applicable Federal laws, regulations, and policies, a member of the Armed Forces or civilian employee of the Department of
112 113 114 115 116 117	2009, ATTACK AT FORT HOOD, TEXAS. (a) TREATMENT.—For purposes of all applicable Federal laws, regulations, and policies, a member of the Armed Forces or civilian employee of the Department of Defense who was killed or wounded in the attack that occurred to the composition of the Defense who was killed or wounded in the attack that occurred to the composition of the Defense who was killed or wounded in the attack that occurred to the composition of the Defense who was killed or wounded in the attack that occurred to the composition of the Defense who was killed or wounded in the attack that occurred to the composition of the Composi
112 113 114 115 116 117	2009, ATTACK AT FORT HOOD, TEXAS. (a) TREATMENT.—For purposes of all applicable Federal laws, regulations, and policies, a member of the Armed Forces or civilian employee of the Department of Defense who was killed or wounded in the attack that occurred at Fort Hood, Texas, on November 5, 2009, shall
112 113 114 115 116 117 118	2009, ATTACK AT FORT HOOD, TEXAS. (a) TREATMENT.—For purposes of all applicable Federal laws, regulations, and policies, a member of the Armed Forces or civilian employee of the Department of Defense who was killed or wounded in the attack that occurred at Fort Hood, Texas, on November 5, 2009, shall be deemed as follows:
12 13 14 15 16 17 18 19 20	2009, ATTACK AT FORT HOOD, TEXAS. (a) TREATMENT.—For purposes of all applicable Federal laws, regulations, and policies, a member of the Armed Forces or civilian employee of the Department of Defense who was killed or wounded in the attack that occurred at Fort Hood, Texas, on November 5, 2009, shall be deemed as follows: (1) In the case of a member, to have been killed.
12 13 14 15 16 17 18 19 20 21	2009, ATTACK AT FORT HOOD, TEXAS. (a) TREATMENT.—For purposes of all applicable Federal laws, regulations, and policies, a member of the Armed Forces or civilian employee of the Department of Defense who was killed or wounded in the attack that occurred at Fort Hood, Texas, on November 5, 2009, shall be deemed as follows: (1) In the case of a member, to have been killed or wounded in a combat zone as the result of an action of the purposes of all applicable applicable.

1	(A) to have been killed or wounded while
2	serving with the Armed Forces in a contingency
3	operation; and
4	(B) to have been killed or wounded in a
5	terrorist attack.
6	(b) Exception.—Subsection (a) shall not apply to
7	a member of the Armed Forces whose death or wound as
8	described in that subsection is the result of the willful mis-
9	conduct of the member.
10	SEC. 663. REPORT ON INCENTIVES FOR RECRUITMENT AND
11	RETENTION OF HEALTH CARE PROFES-
12	SIONALS FOR RESERVE COMPONENTS.
12	Not later than 00 days after the date of the exact
13	Not later than 90 days after the date of the enact-
13	ment of this Act, the Surgeons General of the Army, Navy,
	·
14	ment of this Act, the Surgeons General of the Army, Navy,
14 15	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their
14 15 16 17	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active
14 15 16 17	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active and reserve components of the Armed Forces. Such report
14 15 16 17 18	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active and reserve components of the Armed Forces. Such report shall—
14 15 16 17 18	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active and reserve components of the Armed Forces. Such report shall— (1) identify the positions in most critical need
14 15 16 17 18 19 20	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active and reserve components of the Armed Forces. Such report shall— (1) identify the positions in most critical need for additional health care professionals, including—
14 15 16 17 18 19 20 21	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active and reserve components of the Armed Forces. Such report shall— (1) identify the positions in most critical need for additional health care professionals, including— (A) the number of physicians needed; and
14 15 16 17 18 19 20 21	ment of this Act, the Surgeons General of the Army, Navy, and Air Force shall submit to Congress a report on their staffing needs for health care professionals in the active and reserve components of the Armed Forces. Such report shall— (1) identify the positions in most critical need for additional health care professionals, including— (A) the number of physicians needed; and (B) whether additional behavioral health

1	(2) recommend incentives for healthcare profes-
2	sionals with more than 20 years of clinical experi-
3	ence to join the active or reserve components, includ-
4	ing changes in age or length of service requirements
5	to qualify for partial retired pay for non-regular
6	service.
7	TITLE VII—HEALTH CARE
8	PROVISIONS
9	Subtitle A—Improvements to
10	Health Benefits
11	SEC. 701. ANNUAL ENROLLMENT FEES FOR CERTAIN RE-
12	TIREES AND DEPENDENTS.
13	(a) Sense of Congress.—It is the sense of Con-
14	gress that—
15	(1) career members of the uniformed services
16	and their families endure unique and extraordinary
17	demands and make extraordinary sacrifices over the
18	course of a 20- to 30-year career in protecting free-
19	dom for all Americans; and
20	(2) those decades of sacrifice constitute a sig-
21	nificant pre-paid premium for health care during a
22	career member's retirement that is over and above
23	what the member pays with money.
24	(b) Annual Enrollment Fees.—Section 1097(e)
25	of title 10, United States Code, is amended—

1	(1) by striking "The Secretary of Defense" and
2	inserting "(1) The Secretary of Defense";
3	(2) by striking "A premium," and inserting
4	"Except as provided by paragraph (2), a premium,";
5	and
6	(3) by adding at the end the following new
7	paragraph:
8	"(2) Beginning October 1, 2012, the Secretary of De-
9	fense may only increase in any year the annual enrollment
10	fees described in paragraph (1) by an amount equal to
11	the percentage by which retired pay is increased under
12	section 1401a of this title.".
13	SEC. 702. PROVISION OF FOOD TO CERTAIN MEMBERS AND
14	DEPENDENTS NOT RECEIVING INPATIENT
15	CARE IN MILITARY MEDICAL TREATMENT FA-
16	CILITIES.
17	(a) In General.—Chapter 55 of title 10, United
18	States Code, is amended by inserting after section 1078a
19	the following new section:
20	"§ 1078b. Provision of food to certain members and
	§ 10760. Frovision of food to certain members and
21	dependents not receiving inpatient care
2122	
	dependents not receiving inpatient care

1	food and beverages to an individual described in para-
2	graph (2) at no cost to the individual.
3	"(2) An individual described in this paragraph is the
4	following:
5	"(A) A member of the uniformed services or de-
6	pendent—
7	"(i) who is receiving outpatient medical
8	care at a military medical treatment facility;
9	and
10	"(ii) whom the Secretary determines is un-
11	able to purchase food and beverages while at
12	such facility by virtue of receiving such care.
13	"(B) A member of the uniformed services or de-
14	pendent who—
15	"(i) is a family member of an infant receiv-
16	ing inpatient medical care at a military medical
17	treatment facility; and
18	"(ii) provides care to the infant while the
19	infant receives such inpatient medical care.
20	"(C) A member of the uniformed services or de-
21	pendent whom the Secretary determines is under
22	similar circumstances as a member or dependent de-
23	scribed in subparagraph (A) or (B).
24	"(b) Regulations.—The Secretary shall ensure
25	that regulations prescribed under this section are con-

- 1 sistent with generally accepted practices in private medical
- 2 treatment facilities.".
- 3 (b) Clerical Amendment.—The table of sections
- 4 at the beginning of such chapter is amended by inserting
- 5 after the item relating to section 1078a the following new
- 6 item:

"1078b. Provision of food to certain members and dependents not receiving inpatient care in military medical treatment facilities.".

- 7 (c) Effective Date.—The amendments made by
- 8 this section shall take effect on the date that is 60 days
- 9 after the date of the enactment of this Act.
- 10 SEC. 703. BEHAVIORAL HEALTH SUPPORT FOR MEMBERS
- 11 OF THE RESERVE COMPONENTS OF THE
- 12 ARMED FORCES.
- 13 (a) Mental Health Assessments.—Section
- 14 1074a of title 10, United States Code, is amended—
- 15 (1) by redesignating subsection (h) as sub-
- section (i);
- 17 (2) by inserting after subsection (g) the fol-
- lowing new subsection (h):
- 19 "(h)(1) The Secretary of Defense shall provide to any
- 20 member of the reserve components performing inactive-
- 21 duty training during scheduled unit training assemblies
- 22 access to mental health assessments with a licensed men-
- 23 tal health professional who shall be available for referrals

1	during duty hours on the premises of the principal duty
2	location of the member's unit.
3	"(2) Mental health services provided to a member
4	under this subsection shall be at no cost to the member."
5	and
6	(3) in subsection (i), as redesignated by para
7	graph (1), by striking "medical and dental readi
8	ness" and inserting "medical, dental, and behaviora
9	health readiness".
10	(b) Behavioral Health Support.—
11	(1) IN GENERAL.—Each member of a reserve
12	component of the Armed Forces participating in an
13	nual training or individual duty training shall have
14	access, while so participating, to the behaviora
15	health support programs for members of the reserve
16	components described in paragraph (2).
17	(2) Behavioral health support pro
18	GRAMS.—The behavioral health support programs
19	for member of the reserve components described in
20	this paragraph shall include one or any combination
21	of the following:
22	(A) Programs providing access to licensed
23	mental health providers in armories, reserve
24	centers, or other places for scheduled unit

training assemblies.

1	(B) Programs providing training on suicide
2	prevention and post-suicide response.
3	(C) Psychological health programs.
4	(D) Such other programs as the Secretary
5	of Defense, in consultation with the Surgeon
6	General for the National Guard of the State in
7	which the members concerned reside, the Direc-
8	tor of Psychological Health of the State in
9	which the members concerned reside, the De-
10	partment of Mental Health or the equivalent
11	agency of the State in which the members con-
12	cerned reside, or the Director of the Psycho-
13	logical Health Program of the National Guard
14	Bureau, considers appropriate.
15	(3) STATE DEFINED.—In this subsection, the
16	term "State" has the meaning given that term in
17	section 10001 of title 10, United States Code.
18	SEC. 704. TRANSITION ENROLLMENT OF UNIFORMED SERV-
19	ICES FAMILY HEALTH PLAN MEDICARE-ELI-
20	GIBLE RETIREES TO TRICARE FOR LIFE.
21	Section 724(e) of the National Defense Authorization
22	Act for Fiscal Year 1997 (Public Law 104–201; 10 U.S.C.
23	1073 note) is amended—

1	(1) by striking "If a covered beneficiary" and
2	inserting "(1) Except as provided in paragraph (2),
3	if a covered beneficiary"; and
4	(2) by adding at the end the following new
5	paragraph:
6	"(2) After September 30, 2012, a covered beneficiary
7	(other than a beneficiary under section 1079 of title 10,
8	United States Code) who is also entitled to hospital insur-
9	ance benefits under part A of title XVIII of the Social
10	Security Act due to age may not enroll in the managed
11	care program of a designated provider unless the bene-
12	ficiary was enrolled in that program on September 30,
13	2012.".
14	SEC. 705. MENTAL HEALTH ASSESSMENTS FOR MEMBERS
15	OF THE ARMED FORCES DEPLOYED IN SUP-
16	PORT OF A CONTINGENCY OPERATION.
17	(a) Mental Health Examinations During a De-
18	PLOYMENT.—
19	(1) In general.—Chapter 55 of title 10,
20	United States Code, is amended by inserting after
21	section 1074l the following new section:

1	"§ 1074m. Mental health assessments for members of
2	the armed forces deployed in support of a
3	contingency operation
4	"(a) Mental Health Assessments.—(1) The Sec-
5	retary of Defense shall provide a person-to-person mental
6	health assessment for each member of the armed forces
7	who is deployed in support of a contingency operation as
8	follows:
9	"(A) Once during the period beginning 60 days
10	before the date of the deployment.
11	"(B) Once during each 180-day period in which
12	the member is so deployed.
13	"(C) Once during the period beginning 90 days
14	after the date of redeployment from the contingency
15	operation and ending 180 days after such redeploy-
16	ment date.
17	"(D) Subject to subsection (d), not later than
18	once during each of—
19	"(i) the period beginning 180 days after
20	the date of redeployment from the contingency
21	operation and ending one year after such rede-
22	ployment date;
23	"(ii) the period beginning one year after
24	such redeployment date and ending two years
25	after such redeployment date; and

1	"(iii) the period beginning two years after
2	such redeployment date and ending three years
3	after such redeployment date.
4	"(2) A mental health assessment is not required for
5	a member of the armed forces under subparagraphs (C)
6	and (D) of paragraph (1) if the Secretary determines
7	that—
8	"(A) the member was not subjected or exposed
9	to operational risk factors during deployment in the
10	contingency operation concerned; or
11	"(B) providing such assessment to the member
12	during the time periods under such subparagraphs
13	would remove the member from forward deployment
14	or put members or operational objectives at risk.
15	"(b) Purpose.—The purpose of the mental health
16	assessments provided pursuant to this section shall be to
17	identify post-traumatic stress disorder, traumatic brain in-
18	jury, suicidal tendencies, and other behavioral health con-
19	ditions identified among members of the armed forces de-
20	scribed in subsection (a) in order to determine which such
21	members are in need of additional care and treatment for
22	such health conditions.
23	"(c) Elements.—(1) The mental health assessments
24	provided pursuant to this section shall—

1	"(A) be performed by personnel trained and
2	certified to perform such assessments and may be
3	performed—
4	"(i) by licensed mental health professionals
5	if such professionals are available and the use
6	of such professionals for the assessments would
7	not impair the capacity of such professionals to
8	perform higher priority tasks; and
9	"(ii) by personnel at private facilities in ac-
10	cordance with section 1074(c) of this title.
11	"(B) include a person-to-person dialogue be-
12	tween members of the armed forces described in sub-
13	section (a) and the professionals or personnel de-
14	scribed by paragraph (1), as applicable, on such
15	matters as the Secretary shall specify in order that
16	the assessments achieve the purpose specified in sub-
17	section (b) for such assessments;
18	"(C) be conducted in a private setting to foster
19	trust and openness in discussing sensitive health
20	concerns;
21	"(D) be provided in a consistent manner across
22	the military departments; and
23	"(E) include a review of the health records of
24	the member that are related to each previous deploy-
25	ment of the member or other relevant activities of

1	the member while serving in the armed forces, as de-
2	termined by the Secretary.
3	"(2) The Secretary may treat periodic health assess-
4	ments and other person-to-person assessments that are
5	provided to members of the armed forces, including exami-
6	nations under section 1074f, as meeting the requirements
7	for mental health assessments required under this section
8	if the Secretary determines that such assessments and
9	person-to-person assessments meet the requirements for
10	mental health assessments established by this section.
11	"(d) Cessation of Assessments.—No mental
12	health assessment is required to be provided to an indi-
13	vidual under subsection (a)(1)(D) after the individual's
14	discharge or release from the armed forces.
15	"(e) Diagnoses During Deployment.—(1) In
16	order to prevent suicide, self-harm, harm to others, and
17	under-performance of members of the armed forces, the
18	Secretary shall, with respect to a member described in
19	paragraph (2)—
20	"(A) retire the member pursuant to section
21	1201 of this title if such member is otherwise
22	qualified for such retirement; or
23	"(B) redeploy such member from the con-
24	tingency operation to a location where the mem-
25	ber may receive appropriate medical treatment.

1	"(2) A member described in this paragraph is a mem-
2	ber of the armed forces who, as a result of a mental health
3	assessment conducted under subsection (a)(1)(B)—
4	"(A) is diagnosed with post-traumatic stress
5	disorder, traumatic brain injury, suicidal tendencies,
6	or other behavioral health condition; and
7	"(B) as part of such diagnosis, is determined
8	to—
9	"(i) require care or monitoring that the
10	Secretary determines cannot be provided while
11	the member is deployed in support of a contin-
12	gency operation;
13	"(ii) be at risk of self-harm or harming
14	other members of the armed forces; or
15	"(iii) be unable to perform duties assigned
16	during such deployment.
17	"(f) Sharing of Information.—(1) The Secretary
18	of Defense shall share with the Secretary of Veterans Af-
19	fairs such information on members of the armed forces
20	that is derived from confidential mental health assess-
21	ments, including mental health assessments provided pur-
22	suant to this section and health assessments and other
23	person-to-person assessments provided before the date of
24	the enactment of this section as the Secretary of Defense
25	and the Secretary of Veterans Affairs jointly consider ap-

- 1 propriate to ensure continuity of mental health care and
- 2 treatment of members of the armed forces during the
- 3 transition from health care and treatment provided by the
- 4 Department of Defense to health care and treatment pro-
- 5 vided by the Department of Veterans Affairs.
- 6 "(2) Any sharing of information under paragraph (1)
- 7 shall occur pursuant to a protocol jointly established by
- 8 the Secretary of Defense and the Secretary of Veterans
- 9 Affairs for purposes of this subsection. Any such protocol
- 10 shall be consistent with the following:
- 11 "(A) Applicable provisions of the Wounded
- Warrior Act (title XVI of Public Law 110–181; 10
- U.S.C. 1071 note), including section 1614 of that
- 14 Act (122 Stat. 443; 10 U.S.C. 1071 note).
- 15 "(B) Section 1720F of title 38.
- 16 "(3) Before each mental health assessment is con-
- 17 ducted under subsection (a), the Secretary of Defense
- 18 shall ensure that the member of the armed forces is noti-
- 19 fied of the sharing of information with the Secretary of
- 20 Veterans Affairs under this subsection.
- 21 "(g) Regulations.—The Secretary of Defense, in
- 22 consultation with the other administering Secretaries,
- 23 shall prescribe regulations for the administration of this
- 24 section.

1	"(h) R	EPORTS.—	-(1)	Upon	the	issuance	of t	he 1	regula	a-

- 2 tions prescribed under subsection (g), the Secretary of De-
- 3 fense shall submit to Congress a report describing such
- 4 regulations.
- 5 "(2)(A) Not later than 270 days after the date of
- 6 the issuance of the regulations prescribed under sub-
- 7 section (g), the Secretary shall submit to Congress an ini-
- 8 tial report on the implementation of the regulations by the
- 9 military departments.
- 10 "(B) Not later than two years after the date of the
- 11 issuance of the regulations prescribed under subsection
- 12 (g), the Secretary shall submit to Congress a report on
- 13 the implementation of the regulations by the military de-
- 14 partments. The report shall include an evidence-based as-
- 15 sessment of the effectiveness of the mental health assess-
- 16 ments provided pursuant to the regulations in achieving
- 17 the purpose specified in subsection (b) for such assess-
- 18 ments.".
- 19 (2) CLERICAL AMENDMENT.—The table of sec-
- tions at the beginning of chapter 55 of such title is
- amended by inserting after the item relating to sec-
- tion 1074l the following new item:

"1074m. Mental health assessments for members of the armed forces deployed in support of a contingency operation.".

- 23 (3) Regulations.—The Secretary of Defense
- shall prescribe an interim final rule with respect to

1	the amendment made by paragraph (1), effective not
2	later than 90 days after the date of the enactment
3	of this Act.
4	(b) Conforming Repeal.—Section 708 of the Na-
5	tional Defense Authorization Act for Fiscal Year 2010
6	(Public Law 111–84; 123 Stat. 2376; 10 U.S.C. 1074f
7	note) is repealed.
8	SEC. 706. TRICARE STANDARD FOR CERTAIN MEMBERS OF
9	THE INDIVIDUAL READY RESERVE.
10	(a) Coverage for Certain IRR Members.—
11	(1) In general.—Subsection (a) of section
12	1076e of title 10, United States Code, is amended
13	to read as follows:
14	"(a) Eligibility.—(1) Except as provided in para-
15	graph (2), the following individuals are eligible for health
16	benefits under TRICARE Standard as provided in this
17	section:
18	"(A) A member of the Retired Reserve of a re-
19	serve component of the armed forces who is qualified
20	for a non-regular retirement at age 60 under chap-
21	ter 1223 of this title but has not attained the age
22	of 60.
23	"(B) A member of the Individual Ready Re-
24	serve described in subsection 10144(b) of this title
25	who served on active duty for an aggregate of not

1	less than one year beginning on or after September
2	11, 2001.
3	"(2) Paragraph (1) does not apply to a member who
4	is enrolled, or is eligible to enroll, in a health benefits plan
5	under chapter 89 of title 5.".
6	(2) Termination.—Subsection (b) of such sec-
7	tion is amended—
8	(A) in the subsection heading, by striking
9	"Standard";
10	(B) by striking "the member becoming"
11	and inserting "a member described in sub-
12	section (a)(1)(A) becoming"; and
13	(C) by inserting before the period at the
14	end the following: "or a member described in
15	subsection $(a)(1)(B)$ becoming eligible for
16	TRICARE coverage under any other section of
17	this chapter".
18	(3) Section Heading.—The heading of such
19	section is amended by striking "who are quali-
20	fied for a non-regular retirement but are
21	not yet age 60" and inserting "and Indi-
22	vidual Ready Reserve".
23	(b) CLERICAL AMENDMENT.—The table of sections
24	at the beginning of chapter 55 of title 10, United States

- 1 Code, is amended by striking the item relating to section
- 2 1076e and inserting the following new item:

"1076e. TRICARE program: TRICARE Standard coverage for certain members of the Retired Reserve and Individual Ready Reserve.".

- 3 (c) Funding Increase and Offsetting Reduc-
- 4 TION.—Notwithstanding the amounts set forth in the
- 5 funding tables in division D—
- 6 (1) the amount authorized to be appropriated in 7 section 1406 for the Defense Health Program, as 8 specified in the corresponding funding table in divi-9 sion D, is hereby increased by \$5,000,000, with the 10 amount of the increase allocated to the Defense 11 Health Program, as set forth in the table under sec-12 tion 4501, to carry out the amendments made by 13 this section; and
 - (2) the amount authorized to be appropriated in section 101 for other procurement, Army, as specified in the corresponding funding table in division D, is hereby reduced by \$5,000,000, with the amount of the reduction to be derived from Joint Tactical Radio System Maritime-Fixed radios under Line 039 Joint Tactical Radio System as set forth in the table under section 4101.

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1	Subtitle B—Health Care
2	Administration
3	SEC. 711. UNIFIED MEDICAL COMMAND.
4	(a) Unified Combatant Command.—
5	(1) In General.—Chapter 6 of title 10, United
6	States Code, is amended by inserting after section
7	167a the following new section:
8	"§ 167b. Unified combatant command for medical op-
9	erations
10	"(a) Establishment.—With the advice and assist-
11	ance of the Chairman of the Joint Chiefs of Staff, the
12	President, through the Secretary of Defense, shall estab-
13	lish under section 161 of this title a unified command for
14	medical operations (in this section referred to as the 'uni-
15	fied medical command'). The principal function of the
16	command is to provide medical services to the armed
17	forces and other health care beneficiaries of the Depart-
18	ment of Defense as defined in chapter 55 of this title.
19	"(b) Assignment of Forces.—In establishing the
20	unified medical command under subsection (a), all active
21	military medical treatment facilities, training organiza-
22	tions, and research entities of the armed forces shall be
23	assigned to such unified command, unless otherwise di-
24	rected by the Secretary of Defense.

- 1 "(c) Grade of Commander.—The commander of
- 2 the unified medical command shall hold the grade of gen-
- 3 eral or, in the case of an officer of the Navy, admiral while
- 4 serving in that position, without vacating his permanent
- 5 grade. The commander of such command shall be ap-
- 6 pointed to that grade by the President, by and with the
- 7 advice and consent of the Senate, for service in that posi-
- 8 tion. The commander of such command shall be a member
- 9 of a health profession described in paragraph (1), (2), (3),
- 10 (4), (5), or (6) of section 335(j) of title 37. During the
- 11 five-year period beginning on the date on which the Sec-
- 12 retary establishes the command under subsection (a), the
- 13 commander of such command shall be exempt from the
- 14 requirements of section 164(a)(1) of this title.
- 15 "(d) Subordinate Commands.—(1) The unified
- 16 medical command shall have the following subordinate
- 17 commands:
- 18 "(A) A command that includes all fixed military
- medical treatment facilities, including elements of
- the Department of Defense that are combined, oper-
- ated jointly, or otherwise operated in such a manner
- 22 that a medical facility of the Department of Defense
- is operating in or with a medical facility of another
- department or agency of the United States.

- 1 "(B) A command that includes all medical
- 2 training, education, and research and development
- activities that have previously been unified or com-
- 4 bined, including organizations that have been des-
- 5 ignated as a Department of Defense executive agent.
- 6 "(C) The Defense Health Agency established
- 7 under subsection (f).
- 8 "(2) The commander of a subordinate command of
- 9 the unified medical command shall hold the grade of lieu-
- 10 tenant general or, in the case of an officer of the Navy,
- 11 vice admiral while serving in that position, without
- 12 vacating his permanent grade. The commander of such a
- 13 subordinate command shall be appointed to that grade by
- 14 the President, by and with the advice and consent of the
- 15 Senate, for service in that position. The commander of
- 16 such a subordinate command shall also be required to be
- 17 a surgeon general of one of the military departments.
- 18 "(e) Authority of Combatant Commander.—(1)
- 19 In addition to the authority prescribed in section 164(c)
- 20 of this title, the commander of the unified medical com-
- 21 mand shall be responsible for, and shall have the authority
- 22 to conduct, all affairs of such command relating to medical
- 23 operations activities.
- 24 "(2) The commander of such command shall be re-
- 25 sponsible for, and shall have the authority to conduct, the

1	following functions relating to medical operations activities
2	(whether or not relating to the unified medical command):
3	"(A) Developing programs and doctrine.
4	"(B) Preparing and submitting to the Secretary
5	of Defense program recommendations and budget
6	proposals for the forces described in subsection (b)
7	and for other forces assigned to the unified medical
8	command.
9	"(C) Exercising authority, direction, and con-
10	trol over the expenditure of funds—
11	"(i) for forces assigned to the unified med-
12	ical command;
13	"(ii) for the forces described in subsection
14	(b) assigned to unified combatant commands
15	other than the unified medical command to the
16	extent directed by the Secretary of Defense;
17	and
18	"(iii) for military construction funds of the
19	Defense Health Program.
20	"(D) Training assigned forces.
21	"(E) Conducting specialized courses of instruc-
22	tion for commissioned and noncommissioned officers.
23	"(F) Validating requirements.
24	"(G) Establishing priorities for requirements.

- 1 "(H) Ensuring the interoperability of equip-
- 2 ment and forces.
- 3 "(I) Monitoring the promotions, assignments,
- 4 retention, training, and professional military edu-
- 5 cation of medical officers described in paragraph (1),
- 6 (2), (3), (4), (5), or (6) of section 335(j) of title 37.
- 7 "(3) The commander of such command shall be re-
- 8 sponsible for the Defense Health Program, including the
- 9 Defense Health Program Account established under sec-
- 10 tion 1100 of this title.
- 11 "(f) Defense Health Agency.—(1) In estab-
- 12 lishing the unified medical command under subsection (a),
- 13 the Secretary shall also establish under section 191 of this
- 14 title a defense agency for health care (in this section re-
- 15 ferred to as the 'Defense Health Agency'), and shall trans-
- 16 fer to such agency the organization of the Department of
- 17 Defense referred to as the TRICARE Management Activ-
- 18 ity and all functions of the TRICARE Program (as de-
- 19 fined in section 1072(7)).
- 20 "(2) The director of the Defense Health Agency shall
- 21 hold the rank of lieutenant general or, in the case of an
- 22 officer of the Navy, vice admiral while serving in that posi-
- 23 tion, without vacating his permanent grade. The director
- 24 of such agency shall be appointed to that grade by the
- 25 President, by and with the advice and consent of the Sen-

- 1 ate, for service in that position. The director of such agen-
- 2 cy shall be a member of a health profession described in
- 3 paragraph (1), (2), (3), (4), (5), or (6) of section 335(j)
- 4 of title 37.
- 5 "(g) REGULATIONS.—In establishing the unified
- 6 medical command under subsection (a), the Secretary of
- 7 Defense shall prescribe regulations for the activities of the
- 8 unified medical command.".
- 9 (2) CLERICAL AMENDMENT.—The table of sec-
- tions at the beginning of such chapter is amended
- by inserting after the item relating to section 167a
- the following new item:

"167b. Unified combatant command for medical operations.".

- 13 (b) Plan, Notification, and Report.—
- 14 (1) PLAN.—Not later than July 1, 2012, the
- 15 Secretary of Defense shall submit to the congres-
- sional defense committees a comprehensive plan to
- 17 establish the unified medical command authorized
- under section 167b of title 10, United States Code,
- as added by subsection (a), including any legislative
- actions the Secretary considers necessary to imple-
- 21 ment the plan.
- 22 (2) NOTIFICATION.—The Secretary shall sub-
- 23 mit to the congressional defense committees written
- notification of the decision of the Secretary to estab-
- 25 lish the unified medical command under such section

1	167b by not later than the date that is 30 days be-
2	fore establishing such command.
3	(3) Report.—Not later than 180 days after
4	submitting the notification under paragraph (2), the
5	Secretary shall submit to the congressional defense
6	committees a report on—
7	(A) the establishment of the unified med-
8	ical command; and
9	(B) the establishment of the Defense
10	Health Agency under subsection (f) of such sec-
11	tion 167b.
12	SEC. 712. LIMITATION ON AVAILABILITY OF FUNDS FOR
13	THE FUTURE ELECTRONIC HEALTH RECORDS
1314	PROGRAM.
14 15	PROGRAM.
14 15	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fis-
14 15 16 17	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fis-
14 15 16 17	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement, research, development, test, and evaluation, or operation and maintenance of the
14 15 16 17 18	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement, research, development, test, and evaluation, or operation and maintenance of the
14 15 16 17 18	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement, research, development, test, and evaluation, or operation and maintenance of the future electronic health records program, not more than
14 15 16 17 18 19 20	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement, research, development, test, and evaluation, or operation and maintenance of the future electronic health records program, not more than 10 percent may be obligated or expended until the date
14 15 16 17 18 19 20 21	program. (a) Limitation.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement, research, development, test, and evaluation, or operation and maintenance of the future electronic health records program, not more than 10 percent may be obligated or expended until the date that is 30 days after the date on which the Secretary of
14 15 16 17 18 19 20 21	PROGRAM. (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement, research, development, test, and evaluation, or operation and maintenance of the future electronic health records program, not more than 10 percent may be obligated or expended until the date that is 30 days after the date on which the Secretary of Defense submits to the congressional defense committees

1	Defense to a future state that is cost-effective and
2	interoperable;
3	(2) the process for selecting investments in in-
4	formation technology that support the architecture
5	described in paragraph (1);
6	(3) the report required by section 715 of the
7	Ike Skelton National Defense Authorization Act for
8	Fiscal Year 2011 (Public Law 111–383; 124 Stat.
9	4249);
10	(4) the effectiveness of the Interagency Pro-
11	gram Office to manage or oversee efforts with re-
12	spect to the future electronic health records pro-
13	gram; and
14	(5) any other matters the Secretary considers
15	appropriate.
16	(b) Future Electronic Health Records Pro-
17	GRAM DEFINED.—In this section, the term "future elec-
18	tronic health records program" means the programs of the
19	Department of Defense referred to as the "EHR way
20	ahead" and the "virtual lifetime electronic record".
21	SEC. 713. EXPANSION OF STATE LICENSURE EXCEPTION
22	FOR CERTAIN HEALTH CARE PROFES-
23	SIONALS.
24	(a) Sense of Congress.—It is the sense of Con-
25	gress that—

1	(1) the Secretary of Defense and the Secretary
2	of Veterans Affairs need to renew and improve ef-
3	forts to reach out to rural America, which has less
4	access to care;
5	(2) behavioral health services for active duty
6	members of the Armed Forces, members of the re-
7	serve components, members of the National Guard,
8	and veterans need to be more easily and readily ac-
9	cessible; and
10	(3) medical records and records of deployment
11	need a "warm transition" and better collaboration
12	between the Department of Defense and the Depart-
13	ment of Veterans Affairs.
14	(b) Expansion.—Section 1094(d) of title 10, United
15	States Code, is amended—
16	(1) in paragraph (1)—
17	(A) by inserting "at any location" before
18	"in any State"; and
19	(B) by striking "regardless" and all that
20	follows through the end and inserting "regard-
21	less of where such health-care professional or
22	the patient are located, so long as the practice
23	is within the scope of the authorized Federal
24	duties."; and

- 1 (2) in paragraph (2), by striking "member of 2 the armed forces" and inserting "member of the 3 armed forces, civilian employee of the Department of 4 Defense, personal services contractor under section 5 1091 of this title, or other health-care professional 6 credentialed and privileged at a Federal health care 7 institution or location specially designated by the 8 Secretary for this purpose".
- 9 (c) Reports.—Not later than 90 days after the date 10 of the enactment of this Act, the Secretary of Defense, 11 in coordination with the Secretary of Veterans Affairs, 12 shall submit to Congress separate reports on each of the 13 following:
- 14 (1) The plans to develop and expand programs 15 to use new Internet and communication technologies 16 for improved access to care and resources, including 17 telemedicine, telehealth care services, and telebehav-18 ioral health programs that ensure patient privacy.
- 19 (2) Any plans to improve the transition of 20 health and battlefield deployment records to better 21 assist and care for veterans.
- 22 (d) Regulations.—The Secretary of Defense shall 23 prescribe regulations to carry out the amendments made 24 by this section.

1	Subtitle C—Other Matters
2	SEC. 721. REVIEW OF WOMEN-SPECIFIC HEALTH SERVICES
3	AND TREATMENT FOR FEMALE MEMBERS OF
4	THE ARMED FORCES.
5	(a) Comprehensive Review.—The Secretary of
6	Defense shall conduct a comprehensive review of—
7	(1) the availability, efficacy, and adequacy of
8	reproductive health care services available for female
9	members of the Armed Forces, including gyneco-
10	logical services and breast and gynecological cancer
11	services;
12	(2) the availability, efficacy, and adequacy of
13	women-specific preventative health care services for
14	female members of the Armed Forces;
15	(3) the availability of women-specific treatment
16	for sexual assault or abuse; and
17	(4) the extent to which military medical treat-
18	ment facilities are following the policies of the De-
19	partment of Defense with respect to women-specific
20	health services.
21	(b) Matters Included.—The review required by
22	subsection (a) shall include an assessment of the following:
23	(1) The need for women-specific health out-
24	reach, prevention, and treatment services for female

members of the Armed Forces.

25

1	(2) The access to and efficacy of existing
2	women-specific mental health outreach, prevention,
3	and treatment services and programs (including sub-
4	stance abuse programs).
5	(3) The availability of women-specific services
6	and treatment for female members of the Armed
7	Forces who experience sexual assault or sexual
8	abuse.
9	(4) The access to and need for military medical
10	treatment facilities to provide for the women-specific
11	health care needs of female members of the Armed
12	Forces.
13	(5) The need for further clinical research on the
14	women-specific health care needs of female members
15	of the Armed Forces who served in a combat zone.
16	(c) Report.—Not later than March 31, 2012, the
17	Secretary of Defense shall submit to the congressional de-
18	fense committees a report on the review required by sub-
19	section (a).
20	SEC. 722. COMPTROLLER GENERAL REVIEWS OF DEPART-
21	MENT OF DEFENSE-DEPARTMENT OF VET-
22	ERANS AFFAIRS MEDICAL FACILITY DEM-
23	ONSTRATION PROJECT.
24	Section 1701(e)(1) of the National Defense Author-
25	ization Act for Fiscal Year 2010 (Public Law 111–84; 123

1	Stat. 2568) is amended by striking "Not later" and all
2	that follows through "thereafter" and inserting "Not later
3	than July 31 of each of 2011, 2013, and 2015".
4	SEC. 723. COMPTROLLER GENERAL REPORT ON CON-
5	TRACTED HEALTH CARE STAFFING FOR MILI-
6	TARY MEDICAL TREATMENT FACILITIES.
7	(a) Report.—Not later than March 31, 2012, the
8	Comptroller General shall submit to the Committee on
9	Armed Services of the House of Representatives and the
10	Committee on Armed Services of the Senate a report on
11	the contracting activities of the military departments with
12	respect to providing health care professional services to
13	members of the Armed Forces, dependents, and retirees.
14	(b) Matters Included.—The report under sub-
15	section (a) shall include the following:
16	(1) A review of the contracting practices used
17	by the military departments to provide health care
18	professional services by civilian providers.
19	(2) An assessment of whether the contracting
20	practices described in paragraph (1) are the most
21	cost effective means to provide necessary care.
22	(3) A determination of—
23	(A) the percentage of contract health care
24	professionals who provide services to members
25	of the Armed Forces, dependents, or retirees in

- 1 military medical treatment facilities or other 2 on-base facilities; and
- 3 (B) the percentage of contract health care 4 professionals who provide services to members 5 of the Armed Forces, dependents, or retirees in 6 off-base private facilities.
 - (4) A comparison of the cost associated with the provision of care by contract health care professionals described in subparagraphs (A) and (B) of paragraph (3).
 - (5) An assessment of whether or not consolidating health care staffing requirements for military medical treatment facilities and other on-base clinics in defined geographic areas (including regions or catchment areas) would achieve economies of scale and cost savings or avoidance with respect to contracting for health care professionals.
 - (6) An assessment of whether private sector entities that provide health care professional staff on a contract basis to military medical treatment facilities and other on-base clinics meet certain basic standards of professionalism, including those described in section 732(c)(2)(A) of the National Defense Authorization Act for Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2297).

- 1 (7) An assessment of the acquisition training 2 and experience of the contracting officers or other 3 personnel within military medical treatment facilities 4 that award or administer contracts regarding the 5 services of health care professionals.
- 6 (8) Any recommendations the Comptroller Gen-7 eral considers appropriate regarding improving the 8 contracting activities of the military departments 9 with respect to providing health care professional 10 services.

11 SEC. 724. TREATMENT OF WOUNDED WARRIORS.

- 12 (a) Additional, Discretionary Budget Author-
- 13 ITY.—In the budget submitted to Congress under section
- 14 1105 of title 31, United States Code, for fiscal year 2012,
- 15 the President requested \$9,679,444,000 for research, de-
- 16 velopment, test, and evaluation, Army, for advanced tech-
- 17 nology development, medical advanced technology. Of the
- 18 amounts authorized to be appropriated by section 201, as
- 19 specified in the corresponding funding table in division D,
- 20 the Secretary of the Army shall obligate an additional
- 21 \$3,000,000 for the program described in subsection (c)
- 22 in furtherance of national security objectives.
- 23 (b) Merit-based or Competitive Decisions.—A
- 24 decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	(c) Wounded Warrior Program.—
10	(1) In general.—The Secretary of the Army
11	shall establish a program to enter into public-private
12	partnerships to enable coordinated, rapid clinical
13	evaluation and the wide-area deployment of novel
14	treatment strategies for wounded service members,
15	with an emphasis on the most common musculo-
16	skeletal injuries.
17	(2) Priorities.—In carrying out the program
18	under this subsection, the Secretary shall ensure
19	that the program—
20	(A) is composed of a national network of
21	leading clinical centers and includes an inte-
22	grated clinical trial effort; and
23	(B) will address the priorities of the
24	Armed Forces with respect to stabilization, re-
25	tention, and readiness.

1 SEC. 725. COOPERATIVE HEALTH CARE AGREEMENTS.

- 2 (a) Additional, Discretionary Budget Author-
- 3 ITY.—In the budget submitted to Congress under section
- 4 1105 of title 31, United States Code, for fiscal year 2012,
- 5 the President requested \$32,198,770,000 for the Defense
- 6 Health Program. Of the amounts authorized to be appro-
- 7 priated by section 1407, as specified in the corresponding
- 8 funding table in division D, the Secretary of Defense shall
- 9 obligate an additional \$500,000 for cooperative health
- 10 care agreements between military installations and local
- 11 or regional health care systems pursuant to section 713
- 12 of the National Defense Authorization Act of 2010 (Public
- 13 Law 111-84; 123 Stat. 2380; 10 U.S.C. 1073 note) to
- 14 strengthen local or regional health care systems for mem-
- 15 bers of the Armed Forces and communities surrounding
- 16 military installations with both active duty and training
- 17 components with no inpatient medical facilities.
- 18 (b) Merit-based or Competitive Decisions.—A
- 19 decision to commit, obligate, or expend funds referred to
- 20 in the second sentence of subsection (a) with or to a spe-
- 21 cific entity shall—
- 22 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 25 Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 726. PROSTATE CANCER IMAGING RESEARCH INITIA-
4	TIVE.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$7,581,000 for the prostate can-
9	cer imaging research initiative. Of the amounts authorized
10	to be appropriated by section 1407, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	Defense shall obligate an additional \$2,000,000 for the
13	same purpose in furtherance of national security objec-
14	tives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 727. DEFENSE CENTERS OF EXCELLENCE FOR PSY-
2	CHOLOGICAL HEALTH AND TRAUMATIC
3	BRAIN INJURY.
4	(a) Additional, Discretionary Budget Author-
5	ITY.—In the budget submitted to Congress under section
6	1105 of title 31, United States Code, for fiscal year 2012,
7	the President requested \$176,345,000 for information
8	technology development under the Defense Health Pro-
9	gram. Of the amounts authorized to be appropriated by
10	section 1407, as specified in the corresponding funding
11	table in division D, the Secretary of Defense shall obligate
12	an additional \$2,000,000 for the Defense Centers of Ex-
13	cellence for Psychological Health and Traumatic Brain In-
14	jury to enhance efforts to disseminate post-deployment
15	mental health information in furtherance of national secu-
16	rity objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a spe-
20	cific entity shall—
21	(1) be based on merit-based selection proce-
22	dures in accordance with the requirements of sec-
23	tions 2304(k) and 2374 of title 10, United States
24	Code, or on competitive procedures; and
25	(2) comply with other applicable provisions of
26	law.

1	SEC. 728. COLLABORATIVE MILITARY-CIVILIAN TRAUMA
2	TRAINING PROGRAMS.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$32,198,770,000 for the Defense
7	Health Program. Of the amounts authorized to be appro-
8	priated by section 1407, as specified in the corresponding
9	funding table in division D, the Secretary of Defense shall
10	obligate an additional \$3,000,000 for the Defense Health
11	Program for collaborative military-civilian trauma training
12	programs pursuant to the cooperative health care agree-
13	ments between military installations and local or regional
14	health care systems under section 713 of the National De-
15	fense Authorization Act of 2010 (Public Law 111–84; 123
16	Stat. 2380; 10 U.S.C. 1073 note) in furtherance of na-
17	tional security objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a spe-
21	cific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures: and

- 1 (2) comply with other applicable provisions of
- 2 law.
- 3 (c) Report.—Not later than 120 days after the date
- 4 on which the Secretary establishes collaborative military-
- 5 civilian trauma training programs pursuant to subsection
- 6 (a), the Secretary shall submit to the congressional de-
- 7 fense committees a report on the effectiveness of training
- 8 under the programs as compared to training under other
- 9 medical training programs.

10 SEC. 729. TRAUMATIC BRAIN INJURY.

- 11 (a) Additional, Discretionary Budget Author-
- 12 ITY.—In the budget submitted to Congress under section
- 13 1105 of title 31, United States Code, for fiscal year 2012,
- 14 the President requested \$32,198,770,000 for the Defense
- 15 Health Program. Of the amounts authorized to be appro-
- 16 priated by section 1407, as specified in the corresponding
- 17 funding table in division D, the Secretary of Defense shall
- 18 obligate an additional \$1,000,000 for the development of
- 19 national medical guidelines regarding the post-acute reha-
- 20 bilitation of individuals with traumatic brain injury in fur-
- 21 therance of national security objectives.
- 22 (b) Merit-based or Competitive Decisions.—A
- 23 decision to commit, obligate, or expend funds referred to
- 24 in the second sentence of subsection (a) with or to a spe-
- 25 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 730. COMPETITIVE PROGRAMS FOR ALCOHOL AND
8	SUBSTANCE ABUSE DISORDERS.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$415,000,000 for the continued
13	support of wounded, ill, and injured medical research, to
14	include psychological health, traumatic brain injury, and
15	post-traumatic stress disorder. Of the amounts authorized
16	to be appropriated by section 1406, as specified in the cor-
17	responding funding table in division D, the Secretary of
18	Defense shall obligate an additional $\$5,000,000$ for the
19	continued support of a competitive program for
20	translational research centers tasked with addressing alco-
21	hol and substance abuse issues in furtherance of national
22	security objectives.
23	(b) Merit-based or Competitive Decisions.—A
24	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 731. PILOT PROGRAM ON PAYMENT FOR TREATMENT
10	OF MEMBERS OF THE ARMED FORCES AND
11	VETERANS FOR TRAUMATIC BRAIN INJURY
12	AND POST-TRAUMATIC STRESS DISORDER.
13	(a) Payment Process.—The Secretary of Defense
14	and the Secretary of Veterans Affairs shall carry out a
15	five-year pilot program under which each such Secretary
16	shall establish a process through which each Secretary
17	shall provide payment for treatments (including diagnostic
18	testing) of traumatic brain injury or post-traumatic stress
19	disorder received by members of the Armed Forces and
20	veterans in health care facilities other than military treat-
21	ment facilities or Department of Veterans Affairs medical
22	facilities. Such process shall provide that payment be
23	
	made directly to the health care facility furnishing the

1	(b) Conditions for Payment.—The approval by a
2	Secretary for payment for a treatment pursuant to sub-
3	section (a) shall be subject to the following conditions:
4	(1) Any drug or device used in the treatment
5	must be approved or cleared by the Food and Drug
6	Administration for any purpose.
7	(2) The treatment must have been approved by
8	an institutional review board operating in accordance
9	with regulations issued by the Secretary of Health
10	and Human Services.
11	(3) The treatment (including any patient disclo-
12	sure requirements) must be used by the health care
13	provider delivering the treatment.
14	(4) The patient receiving the treatment must
15	demonstrate an improvement as a result of the
16	treatment on one or more of the following:
17	(A) Standardized independent pre-treat-
18	ment and post-treatment neuropsychological
19	testing.
20	(B) Accepted survey instruments.
21	(C) Neurological imaging.
22	(D) Clinical examination.
23	(5) The patient receiving the treatment must be
24	receiving the treatment voluntarily.

1	(6) The patient receiving the treatment may not
2	be a retired member of the uniformed services or of
3	the Armed Forces who is entitled to benefits under
4	part A, or eligible to enroll under part B, of title
5	XVIII of the Social Security Act.
6	(c) Additional Restrictions Prohibited.—Ex-
7	cept as provided in this subsection (b), no restriction or
8	condition for reimbursement may be placed on any health
9	care provider that is operating lawfully under the laws of
10	the State in which the provider is located with respect to
11	the receipt of payment under this section.
12	(d) PAYMENT DEADLINE.—The Secretary of Defense
13	and the Secretary of Veterans Affairs shall make a pay-
14	ment for a treatment pursuant to subsection (a) not later
15	than 30 days after a member of the Armed Forces or vet-
16	eran (or health care provider on behalf of such member
17	or veteran) submits to the Secretary documentation re-
18	garding the treatment. The Secretary of Defense and the
19	Secretary of Veterans Affairs shall ensure that the docu-
20	mentation required under this subsection may not be an
21	undue burden on the member of the Armed Forces or vet-
22	eran or on the health care provider.
23	(e) Payment Authority.—
24	(1) Department of Defense.—The Sec-
25	retary of Defense shall make payments under this

- 1 section for treatments received by members of the
- 2 Armed Forces using the authority in subsection
- 3 (c)(1) of section 1074 of title 10, United States
- 4 Code.
- 5 (2) Department of Veterans Affairs.—
- 6 The Secretary of Veterans Affairs shall make pay-
- 7 ments under this section for treatments received by
- 8 veterans using the authority in section 1728 of title
- 9 38, United States Code.
- 10 (f) Payment Amount.—A payment under this sec-
- 11 tion shall be made at the equivalent Centers for Medicare
- 12 and Medicaid Services reimbursement rate in effect for ap-
- 13 propriate treatment codes for the State or territory in
- 14 which the treatment is received. If no such rate is in effect,
- 15 payment shall be made at a fair market rate, as deter-
- 16 mined by the Secretary of Defense, in consultation with
- 17 the Secretary of Health and Human Services, with respect
- 18 to a patient who is a member of the Armed Forces or
- 19 the Secretary of Veterans Affairs with respect to a patient
- 20 who is a veteran.
- 21 (g) Data Collection and Availability.—
- 22 (1) In General.—The Secretary of Defense
- and the Secretary of Veterans Affairs shall jointly
- 24 develop and maintain a database containing data
- from each patient case involving the use of a treat-

1	ment under this section. The Secretaries shall en-
2	sure that the database preserves confidentiality and
3	be made available only—
4	(A) for third-party payer examination;
5	(B) to the appropriate congressional com-
6	mittees and employees of the Department of
7	Defense, the Department of Veterans Affairs,
8	the Department of Health and Human Services,
9	and appropriate State agencies; and
10	(C) to the primary investigator of the insti-
11	tutional review board that approved the treat-
12	ment, in the case of data relating to a patient
13	case involving the use of such treatment.
14	(2) Enrollment in institutional review
15	BOARD STUDY.—In the case of a patient enrolled in
16	a registered institutional review board study, results
17	may be publically distributable in accordance with
18	the regulations prescribed pursuant to the Health
19	Insurance Portability and Accountability Act of
20	1996 (Public Law 104–191) and other regulations
21	and practices in effect as of the date of the enact-
22	ment of this Act.

24

- 1 Internet Web site of their respective departments in-
- 2 cludes a list of all civilian institutional review board
- 3 studies that have received a payment under this sec-
- 4 tion.
- 5 (h) Assistance for Members To Obtain Treat-
- 6 MENT.—

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- 7 (1) Assignment to temporary duty.—The Secretary of a military department may assign a 8 9 member of the Armed Forces under the jurisdiction 10 of the Secretary to temporary duty or allow the 11 member a permissive temporary duty in order to 12 permit the member to receive treatment for trau-13 matic brain injury or post-traumatic stress disorder, 14 for which payments shall be made under subsection 15 (a), at a location beyond reasonable commuting dis-16 tance of the member's permanent duty station.
 - (2) Payment of Per Diem.—A member who is away from the member's permanent station may be paid a per diem in lieu of subsistence in an amount not more than the amount to which the member would be entitled if the member were performing travel in connection with a temporary duty assignment.
- 24 (3) GIFT RULE WAIVER.—Notwithstanding any 25 rule of any department or agency with respect to

- 1 ethics or the receipt of gifts, any assistance provided
- 2 to a member of the Armed Forces with a service-
- 3 connected injury or disability for travel, meals, or
- 4 entertainment incidental to receiving treatment
- 5 under this section, or for the provision of such treat-
- 6 ment, shall not be subject to or covered by any such
- 7 rule.
- 8 (i) Retaliation Prohibited.—No retaliation may
- 9 be made against any member of the Armed Forces or vet-
- 10 eran who receives treatment as part of registered institu-
- 11 tional review board study carried out by a civilian health
- 12 care practitioner.
- 13 (j) Treatment of University and Nationally
- 14 ACCREDITED INSTITUTIONAL REVIEW BOARDS.—For
- 15 purposes of this section, a university-affiliated or nation-
- 16 ally accredited institutional review board shall be treated
- 17 in the same manner as a Government institutional review
- 18 board.
- 19 (k) Memoranda of Understanding.—The Sec-
- 20 retary of Defense and the Secretary of Veterans Affairs
- 21 shall seek to expeditiously enter into memoranda of under-
- 22 standings with civilian institutional review boards de-
- 23 scribed in subsection (j) for the purpose of providing for
- 24 members of the Armed Forces and veterans to receive
- 25 treatment carried out by civilian health care practitioners

1	under a treatment approved by and under the oversight
2	of civilian institutional review boards that would qualify
3	for payment under this section.
4	(l) Outreach Required.—
5	(1) Outreach to veterans.—The Secretary
6	of Veterans Affairs shall notify each veteran with a
7	service-connected injury or disability of the oppor
8	tunity to receive treatment pursuant to this section
9	(2) Outreach to members of the armei
10	FORCES.—The Secretary of Defense shall notify
11	each member of the Armed Forces with a service
12	connected injury or disability of the opportunity to
13	receive treatment pursuant to this section.
14	(m) Report to Congress.—Not later than 30 days
15	after the last day of each fiscal year during which the Sec
16	retary of Defense and the Secretary of Veterans Affairs
17	are authorized to make payments under this section, the
18	Secretaries shall jointly submit to Congress an annual re
19	port on the implementation of this section. Such report
20	shall include each of the following for that fiscal year:
21	(1) The number of individuals for whom the
22	Secretary has provided payments under this section
23	(2) The condition for which each such indi

vidual receives treatment for which payment is pro-

- vided under this section and the success rate of each such treatment.
- 3 (3) Treatment methods that are used by enti-4 ties receiving payment provided under this section 5 and the respective rate of success of each such meth-6 od.
- 7 (4) The recommendations of the Secretaries 8 with respect to the integration of treatment methods 9 for which payment is provided under this section 10 into facilities of the Department of Defense and De-11 partment of Veterans Affairs.
- 12 (n) TERMINATION.—The authority to make a pay-13 ment under this section shall terminate on the date that 14 is five years after the date of the enactment of this Act.
- 15 (o) AUTHORIZATION OF APPROPRIATIONS.—There is 16 authorized to be appropriated to carry out this section 17 \$10,000,000 for each fiscal year during which the Sec-18 retary of Veterans Affairs and the Secretary of Defense 19 are authorized to make payments under this section.
- 20 (p) Funding Increase and Offsetting Reduc-21 tion.—
- 22 (1) IN GENERAL.—Notwithstanding the 23 amounts set forth in the funding tables in division 24 D, to carry out this section during fiscal year 25 2012—

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1	(A) the amount authorized to be appro-
2	priated in section 1406 for the Defense Health
3	Program, as specified in the corresponding
4	funding table in division D, is hereby increased
5	by \$10,000,000, with the amount of the in-
6	crease allocated to the Defense Health Pro-
7	gram, as set forth in the table under section
8	4501, to carry out this section; and
9	(B) the amount authorized to be appro-
10	priated in section 101 for other procurement,
11	Army, as specified in the corresponding funding

- (B) the amount authorized to be appropriated in section 101 for other procurement, Army, as specified in the corresponding funding table in division D, is hereby reduced by \$10,000,000, with the amount of the reduction to be derived from Joint Tactical Radio System, ground-mobile radio program under Line 039 Joint Tactical Radio System as set forth in the table under section 4101.
- (2) MERIT-BASED OR COMPETITIVE DECI-SIONS.—A decision to commit, obligate, or expend funds referred to in paragraph (1)(A) with or to a specific entity shall—
 - (A) be based on merit-based selection procedures in accordance with the requirements of sections 2304(k) and 2374 of title 10, United States Code, or on competitive procedures; and

1	(B) comply with other applicable provisions
2	of law.
3	SEC. 732. REPORT ON ESTABLISHMENT OF REGISTRY ON
4	OCCUPATIONAL AND ENVIRONMENTAL
5	CHEMICAL HAZARDS.
6	(a) Report Required.—Not later than March 31,
7	2012, the Secretary of Defense shall submit to the con-
8	gressional defense committees a report on establishing an
9	active registry for each incidence of a member of the
10	Armed Forces being exposed to occupational and environ-
11	mental chemical hazards, including waste disposal, during
12	contingency operations in order to monitor possible health
13	risks and to provide necessary treatment to such members.
14	(b) MATTERS INCLUDED.—The report under sub-
15	section (a) shall include a discussion of each of the fol-
16	lowing:
17	(1) Processes in which members of the Armed
18	Forces may be included in the registry described in
19	subsection (a).
20	(2) Procedures to ensure that members eligible
21	to be included in the registry are provided appro-
22	priate medical examinations.
23	(3) Using existing medical surveillance systems
24	to establish the registry.

1	SEC. 733. PROVISION OF REHABILITATIVE EQUIPMENT
2	UNDER WOUNDED WARRIOR ACT.
3	Section 1631 of the Wounded Warrior Act (title XVI
4	of Public Law 110–181; 10 U.S.C. 1071 note) is amended
5	by adding at the end the following:
6	"(c) Rehabilitative Equipment for Members
7	OF THE ARMED FORCES.—
8	"(1) In general.—Subject to the availability
9	of appropriations for such purpose, the Secretary of
10	Defense may provide an active duty member of the
11	Armed Forces with a severe injury or illness with re-
12	habilitative equipment, including recreational sports
13	equipment that provide an adaption or accommoda-
14	tion for the member, regardless of whether such
15	equipment is intentionally designed to be adaptive
16	equipment.
17	"(2) Consultation.—In carrying out this sub-
18	section, the Secretary of Defense shall consult with
19	the Secretary of Veterans Affairs regarding similar
20	programs carried out by the Secretary of Veterans
21	Affairs.".
22	SEC. 734. SENSE OF CONGRESS ON POST-TRAUMATIC
23	STRESS DISORDER.
24	It is the sense of Congress that—

1	(1) post-traumatic stress disorder is an increas-
2	ingly common disease suffered by returning mem-
3	bers of the Armed Forces; and
4	(2) access to treatment for members with post-
5	traumatic stress disorder should be expanded to in-
6	clude local and community medical facilities.
7	SEC. 735. REPORT ON RESEARCH AND TREATMENT OF
8	POST-TRAUMATIC STRESS DISORDER.
9	(a) FINDINGS.—Congress finds the following:
10	(1) The high-incidence rate of neurological
11	trauma in members of the Armed Forces needs to
12	be addressed.
13	(2) Critical research using neuroimaging that is
14	concentrated on post-traumatic stress disorder offers
15	great hope in identifying conditions allowing for a
16	separate and distinct classification of post-traumatic
17	stress disorder.
18	(3) The Telemedicine and Advanced Technology
19	Research Center within the Army Medical Research
20	and Materiel Command has engaged the National
21	Resources for Neuroscience and Neuroimaging to
22	develop collaborative and inter-agency research link-
23	ing the Department of Defense and the Department
24	of Veterans Affairs with appropriate and established
25	university-affiliated partnerships.

1	(b) REPORT.—Not later than one year after the date
2	of the enactment of this Act, the Secretary of Defense
3	shall submit to the congressional defense committees a re-
4	port assessing the benefits of neuroimaging research in an
5	effort to identify and increase the diagnostic properties of
6	post-traumatic stress disorder.
7	SEC. 736. STUDY ON BREAST CANCER AMONG MEMBERS OF
8	THE ARMED FORCES AND VETERANS.
9	(a) Study.—The Secretary of Defense and the Sec-
10	retary of Veterans Affairs shall jointly conduct a study
11	on the incidence of breast cancer among members of the
12	Armed Forces (including members of the National Guard
13	and reserve components) and veterans. Such study shall
14	include the following:
15	(1) A determination of the number of members
16	and veterans diagnosed with breast cancer.
17	(2) A determination of demographic informa-
18	tion regarding such members and veterans, includ-
19	ing—
20	(A) race;
21	(B) ethnicity;
22	(C) sex;
23	(D) age;
24	(E) possible exposure to hazardous ele-
25	ments or chemical or biological agents (includ-

1	ing any vaccines) and where such exposure oc-
2	curred;
3	(F) the locations of duty stations that such
4	member or veteran was assigned;
5	(G) the locations in which such member or
6	veteran was deployed; and
7	(H) the geographic area of residence prior
8	to deployment.
9	(3) An analysis of breast cancer treatments re-
10	ceived by such members and veterans.
11	(4) Other information the Secretaries consider
12	necessary.
13	(b) Report.—Not later than 18 months after the
14	date of the enactment of this Act, the Secretary of Defense
15	and the Secretary of Veterans Affairs shall jointly submit
16	to Congress a report containing the results of the study
17	required under subsection (a).
18	(e) Funding Increase and Offsetting Reduc-
19	TION.—Notwithstanding the amounts set forth in the
20	funding tables in division D—
21	(1) the amount authorized to be appropriated in
22	section 1406 for the Defense Health Program, as
23	specified in the corresponding funding table in divi-
24	sion D, is hereby increased by \$10,000,000, with the
25	amount of the increase allocated to the Defense

- 1 Health Program, as set forth in the table under sec-2 tion 4501, to carry out this section;
- 3 (2) the amount authorized to be appropriated in section 101 for other procurement, Navy, as speci-5 fied in the corresponding funding table in division D, 6 is hereby reduced by \$8,800,000, with the amount 7 of the reduction to be derived from Joint Tactical 8 Radio System Maritime-Fixed radios under Line 9 075 Shipboard Tactical Communications as set forth 10 in the table under section 4101; and
- (3) the amount authorized to be appropriated in 12 section 101 for other procurement, Air Force, as 13 specified in the corresponding funding table in divi-14 sion D, is hereby reduced by \$1,200,000, with the 15 amount of the reduction to be derived from Joint 16 Tactical Radio System Maritime-Fixed radios under 17 Line 049 Tactical Communications-Electronic 18 Equipment as set forth in the table under section 19 4101.
- SEC. 737. TRANSFER OF DEFENSE CENTERS OF EXCEL-
- 21 LENCE FOR PSYCHOLOGICAL HEALTH AND
- 22 TRAUMATIC BRAIN INJURY.
- 23 (a) In General.—The Secretary of Defense shall
- develop a plan to transfer the Defense Centers of Excel-
- lence for Psychological Health and Traumatic Brain In-

- 1 jury from the TRICARE Management Activity to a mili-
- 2 tary department, as determined by the Secretary.
- 3 (b) Notification.—Not later than 180 days after
- 4 the date of the enactment of this Act, the Secretary shall
- 5 notify the congressional defense committees of the plan
- 6 under subsection (a), including the military department
- 7 determined by the Secretary.
- 8 SEC. 738. REPORT ON MEMORANDUM REGARDING TRAU-
- 9 MATIC BRAIN INJURIES.
- Not later than 180 days after the date of the enact-
- 11 ment of this Act, the Secretary of Defense shall submit
- 12 to the congressional defense committees a report on how
- 13 the Secretary will identify, refer, and treat traumatic brain
- 14 injuries with respect to members of the Armed Forces who
- 15 served in Operation Enduring Freedom or Operation Iraqi
- 16 Freedom before the date in June, 2010, on which the
- 17 memorandum regarding using a 50-meter distance from
- 18 an explosion as a criterion to properly identify, refer, and
- 19 treat members for potential traumatic brain injury took
- 20 effect.
- 21 SEC. 739. FREQUENCY OF REPORTS ON CONTINUED VIABIL-
- 22 ITY OF TRICARE STANDARD AND TRICARE
- 23 EXTRA.
- Section 711(b)(2) of the National Defense Authoriza-
- 25 tion Act for Fiscal Year 2008 (Public Law 110–181; 10

1	U.S.C. 1073 note) is amended in the matter preceding
2	subparagraph (A) by striking "bi-annual" and inserting
3	"biennial".
4	TITLE VIII—ACQUISITION POL-
5	ICY, ACQUISITION MANAGE-
6	MENT, AND RELATED MAT-
7	TERS
8	Subtitle A—Acquisition Policy and
9	Management
10	SEC. 801. REQUIREMENTS RELATING TO CORE LOGISTICS
11	CAPABILITIES FOR MILESTONE A AND MILE-
12	STONE B AND ELIMINATION OF REFERENCES
13	TO KEY DECISION POINTS A AND B.
14	(a) Additional Milestone A Requirements.—
15	(1) Additional items of certification.—
16	Subsection (a) of section 2366a of title 10, United
17	States Code, is amended—
18	(A) in paragraph (2), by striking "core
19	competency" and inserting "function";
20	(B) by redesignating paragraphs (4) and
21	(5) as paragraphs (5) and (7), respectively;
22	(C) by inserting after paragraph (3) the
23	following new paragraph (4):
24	"(4) that relevant sustainment criteria and al-
25	ternatives were evaluated and addressed in the ini-

1	tial capabilities document in sufficient depth to sup-
2	port an analysis of alternatives and to establish the
3	foundation for developing key performance param-
4	eters for sustainment of the program throughout its
5	projected life cycle;";
6	(D) by striking "and" at the end of para-
7	graph (5) (as so redesignated);
8	(E) by inserting after paragraph (5) (as so
9	redesignated) the following new paragraph (6):
10	"(6) that a preliminary assessment of the core
11	logistics capabilities necessary to maintain and re-
12	pair the program has been performed; and"; and
13	(F) in paragraph (7) (as so redesignated),
14	by striking "develop and procure" and inserting
15	"develop, procure, and sustain".
16	(2) Definition.—Subsection (c) of such sec-
17	tion is amended by adding at the end the following
18	new paragraphs:
19	"(7) The term 'core logistics capabilities' means
20	the core logistics capabilities identified under section
21	2464(a) of this title.".
22	(b) Additional Milestone B Requirements.—
23	(1) Additional item of certification.—
24	Subsection (a)(3) of section 2366b of title 10,
25	United States Code, is amended—

1	(A) by redesignating subparagraph (E) as
2	subparagraph (G);
3	(B) by striking "and" at the end of sub-
4	paragraph (D); and
5	(C) by inserting after subparagraph (D)
6	the following new subparagraphs:
7	"(E) life-cycle sustainment planning has
8	identified and evaluated relevant sustainment
9	costs throughout development, production, oper-
10	ation, sustainment, and disposal of the pro-
11	gram, and any alternatives, and that such costs
12	are reasonable and have been accurately esti-
13	mated;
14	"(F) the requirements for core logistics ca-
15	pabilities and associated sustaining workload
16	for the program have been identified; and".
17	(2) Definition.—Subsection (g) of such sec-
18	tion is amended by striking paragraph (5) (relating
19	to Key Decision Point B) and inserting the following
20	new paragraph (5):
21	"(5) The term 'core logistics capabilities' means
22	the core logistics capabilities identified under section
23	2464(a) of this title.".
24	(c) GUIDANCE.—Not later than 120 days after the
25	date of the enactment of this Act, the Secretary of Defense

1	shall issue guidance implementing the amendments made
2	by subsections (a) and (b) in a manner that is consistent
3	across the Department of Defense.
4	(d) Elimination of References to Key Deci-
5	SION POINTS A AND B.—
6	(1) Amendments to section 2366A.—Section
7	2366a of title 10, United States Code, is amended—
8	(A) in the section heading, by striking "or
9	Key Decision Point ";
10	(B) in subsection (a), in the matter pre-
11	ceding paragraph (1), by striking ", or Key De-
12	cision Point A approval in the case of a space
13	program," and by striking ", or Key Decision
14	Point B approval in the case of a space pro-
15	gram,"; and
16	(C) in subsection (b)—
17	(i) in paragraph (1), by striking "(or
18	Key Decision Point A approval in the case
19	of a space program)"; and
20	(ii) in paragraph (2)(C)(ii), by strik-
21	ing ", or Key Decision Point A approval in
22	the case of a space program,".
23	(2) Amendments to Section 2366B.—Section
24	2366b of such title is amended—

1	(A) in the section heading, by striking " or
2	Key Decision Point B ";
3	(B) in subsection (a), in the matter pre-
4	ceding paragraph (1), by striking ", or Key De-
5	cision Point B approval in the case of a space
6	program,"; and
7	(C) in subsections $(b)(2)$ and $(d)(1)$, by
8	striking "(or Key Decision Point B approval in
9	the case of a space program)" each place it ap-
10	pears.
11	(3) Amendments to table of sections.—
12	The items relating to sections 2366a and 2366b in
13	the table of sections at the beginning of chapter 139
14	of such title are amended to read as follows:
	 "2366a. Major defense acquisition programs: certification required before Milestone A approval. "2366b. Major defense acquisition programs: certification required before Milestone B approval.".
15	(4) Additional conforming amendments.—
16	Section 2433a(c)(1) of such title is amended by
17	striking ", or Key Decision Point approval in the
18	case of a space program," each place it appears in
19	subparagraphs (B) and (C).
20	SEC. 802. REVISION TO LAW RELATING TO DISCLOSURES
21	TO LITIGATION SUPPORT CONTRACTORS.
22	(a) In General.—

1	(1) REVISED AUTHORITY TO COVER DISCLO-
2	SURES UNDER LITIGATION SUPPORT CONTRACTS.—
3	Chapter 3 of title 10, United States Code, is amend-
4	ed by inserting after section 129c the following new
5	section:
6	"§ 129d. Disclosure to litigation support contractors
7	"(a) DISCLOSURE AUTHORITY.—An officer or em-
8	ployee of the Department of Defense may disclose sen-
9	sitive information to a litigation support contractor if—
10	"(1) the disclosure is for the sole purpose of
11	providing litigation support to the Government in
12	the form of administrative, technical, or professional
13	services during or in anticipation of litigation; and
14	"(2) under a contract with the Government, the
15	litigation support contractor agrees to and acknowl-
16	edges—
17	"(A) that sensitive information furnished
18	will be accessed and used only for the purposes
19	stated in the relevant contract;
20	"(B) that the contractor will take all pre-
21	cautions necessary to prevent disclosure of the
22	sensitive information provided to the contractor;
23	"(C) that such sensitive information pro-
24	vided to the contractor under the authority of
25	this section shall not be used by the contractor

1	to compete against a third party for Govern-
2	ment or non-Government contracts; and
3	"(D) that the violation of subparagraph
4	(A), (B), or (C) is a basis for the Government
5	to terminate the litigation support contract of
6	the contractor.
7	"(b) Definitions.—In this section:
8	"(1) The term 'litigation support contractor'
9	means a contractor (including an expert or technical
10	consultant) under contract with the Department of
11	Defense to provide litigation support.
12	"(2) The term 'sensitive information' means
13	confidential commercial, financial, or proprietary in-
14	formation, technical data, or other privileged infor-
15	mation.".
16	(2) CLERICAL AMENDMENT.—The table of sec-
17	tions at the beginning of such chapter is amended
18	by inserting after the item relating to section 129c
19	the following new item:
	"129d. Disclosure to litigation support contractors.".
20	(b) Repeal of Superseded Provisions Enacted
21	IN PUBLIC LAW 111–383.—Section 2320 of such title is
22	amended—
23	(1) in subsection $(c)(2)$ —
24	(A) by striking "subsection (a)" and all
25	that follows through "a covered Government"

1	and inserting "subsection (a), allowing a cov-
2	ered Government"; and
3	(B) by striking subparagraph (B); and
4	(2) by striking subsection (g).
5	SEC. 803. EXTENSION OF APPLICABILITY OF THE SENIOR
6	EXECUTIVE BENCHMARK COMPENSATION
7	AMOUNT FOR PURPOSES OF ALLOWABLE
8	COST LIMITATIONS UNDER DEFENSE CON-
9	TRACTS.
10	(a) Certain Compensation Not Allowable
11	Under Defense Contracts.—Subsection (e)(1)(P) of
12	section 2324 of title 10, United States Code, is amended
13	by striking "senior executives of contractors" and insert-
14	ing "any individual performing under the covered con-
15	tract".
16	(b) Conforming Amendment.—Subsection (l) of
17	such section is amended by striking paragraph (5).
18	(c) Effective Date.—The amendments made by
19	this section—
20	(1) shall be implemented in the Federal Acqui-
21	sition Regulation within 180 days after the date of
22	the enactment of this Act; and
23	(2) shall apply with respect to costs of com-
24	pensation incurred after January 1, 2012, under

- 1 contracts entered into before, on, or after the date
- 2 of the enactment of this Act.

3 SEC. 804. SUPPLIER RISK MANAGEMENT.

- 4 (a) Supplier Risk Management.—In order to re-
- 5 duce waste, fraud, and abuse and ensure that the Depart-
- 6 ment of Defense awards contracts to responsible suppliers,
- 7 the Secretary of Defense shall manage supplier risk in ac-
- 8 cordance with this section and with the requirements of
- 9 section 8(b)(7) of the Small Business Act (15 U.S.C.
- 10 637(b)(7)).
- 11 (b) Evaluation of Supplier Risk Before
- 12 AWARD OF CONTRACT.—The Secretary shall direct con-
- 13 tracting personnel to use a business credit reporting bu-
- 14 reau (or such other objective source of business informa-
- 15 tion as the Secretary considers appropriate) to evaluate
- 16 supplier risk on all contract actions.
- 17 (c) Identification and Tracking of Suppliers
- 18 AFTER AWARD OF CONTRACT.—The Secretary shall en-
- 19 sure that existing suppliers, including subcontractors and
- 20 sources of supply, are identified and tracked. In imple-
- 21 menting this subsection, the Secretary shall use an auto-
- 22 mated commercial-off-the-shelf product to identify sup-
- 23 pliers by location and to monitor suppliers for events that
- 24 may affect supplier performance, including debarments
- 25 and suspensions, mergers and acquisitions, bankruptcy fil-

- 1 ings, criminal proceedings against a person or company,
- 2 financial changes, or deterioration of a company.
- 3 SEC. 805. EXTENSION OF AVAILABILITY OF FUNDS IN THE
- 4 DEFENSE ACQUISITION WORKFORCE DEVEL-
- 5 OPMENT FUND.
- 6 (a) AVAILABILITY.—Paragraph (6) of section
- 7 1705(e) of title 10, United States Code, is amended to
- 8 read as follows:
- 9 "(6) Duration of Availability.—Amounts
- 10 credited to the Fund in accordance with subsection
- 11 (d)(2), transferred to the Fund pursuant to sub-
- section (d)(3), appropriated to the Fund, or depos-
- ited to the Fund shall remain available for obligation
- in the fiscal year for which credited, transferred, ap-
- propriated, or deposited and the two succeeding fis-
- 16 cal years.".
- 17 (b) Effective Date.—Paragraph (6) of such sec-
- 18 tion, as amended by subsection (a), shall not apply to
- 19 funds directly appropriated to the Fund before the date
- 20 of the enactment of this Act.
- 21 SEC. 806. DEFENSE CONTRACT AUDIT AGENCY ANNUAL RE-
- PORT.
- 23 (a) Defense Contract Audit Agency Annual
- 24 Report.—Chapter 137 of title 10, United States Code,

1	is amended by inserting after section 2313 the following
2	new section:
3	"§ 2313a. Defense Contract Audit Agency: annual re-
4	port
5	"(a) Required Report.—The Director of the De-
6	fense Contract Audit Agency shall prepare an annual re-
7	port of the activities of the Agency during the previous
8	fiscal year. The report shall include, at a minimum—
9	"(1) a description of significant problems,
10	abuses, and deficiencies found during the conduct of
11	contractor audits;
12	"(2) a description of the recommendations for
13	corrective action made during the reporting period
14	with respect to significant problems, abuses, or defi-
15	ciencies identified pursuant to paragraph (1);
16	"(3) a summary of each particularly significant
17	audit;
18	"(4) statistical tables showing—
19	"(A) the total number of audit reports
20	completed and pending;
21	"(B) the priority given to each type of
22	audit;
23	"(C) the length of time taken for each type
24	of audit; and

1	"(D) the total dollar value of questioned
2	costs (including a separate category for the dol-
3	lar value of unsupported costs);

- 4 "(5) a summary of the pending audits, along 5 with a rationale for why each pending audit is not 6 yet completed; and
- 7 "(6) a summary of any recommendations of ac-8 tions or resources needed to improve the audit proc-9 ess.
- 10 "(b) Submission of Annual Report.—Not later
- 11 than March 30 of each year, the Director shall submit to
- 12 the congressional defense committees the report required
- 13 by subsection (a).
- 14 "(c) Public Availability.—Not later than 60 days
- 15 after the submission of an annual report to the congres-
- 16 sional defense committees under subsection (b), the Direc-
- 17 tor shall make the report available on the publicly avail-
- 18 able website of the Agency or such other publicly available
- 19 website as the Director considers appropriate.".
- 20 (b) Clerical Amendment.—The table of sections
- 21 at the beginning of such chapter is amended by inserting
- 22 after the item relating to section 2313 the following new
- 23 item:

[&]quot;2313a. Defense Contract Audit Agency: annual report.".

1	Subtitle B—Amendments to Gen-
2	eral Contracting Authorities,
3	Procedures, and Limitations
4	SEC. 811. CALCULATION OF TIME PERIOD RELATING TO RE-
5	PORT ON CRITICAL CHANGES IN MAJOR
6	AUTOMATED INFORMATION SYSTEMS.
7	Section 2445c(d)(2)(A) of title 10, United States
8	Code, is amended by inserting before the semicolon at the
9	end the following: "after contract award (excluding any
10	time during which the contract award is subject to a bid
11	protest)".
12	SEC. 812. CHANGE IN DEADLINE FOR SUBMISSION OF SE-
13	LECTED ACQUISITION REPORTS FROM 60 TO
14	45 DAYS.
15	Section 2432(f) of title 10, United States Code, is
16	amended by striking "60" and inserting "45".
17	SEC. 813. EXTENSION OF SUNSET DATE FOR CERTAIN PRO-
18	TESTS OF TASK AND DELIVER ORDER CON-
19	TRACTS.
20	Paragraph (3) of section 4106(f) of title 41, United
21	States Code, is amended to read as follows:
22	"(3) Effective Period.—Paragraph (1)(B)
23	and paragraph (2) of this subsection shall not be in

1	SEC. 814. CLARIFICATION OF DEPARTMENT OF DEFENSE
2	AUTHORITY TO PURCHASE RIGHT-HAND
3	DRIVE PASSENGER SEDANS.
4	Section 2253(a)(2) of title 10, United States Code,
5	is amended by striking "vehicles" and inserting "pas-
6	senger sedans".
7	SEC. 815. AMENDMENT RELATING TO BUYING TENTS, TAR-
8	PAULINS, OR COVERS FROM AMERICAN
9	SOURCES.
10	Section 2533a(b)(1)(C) of title 10, United States
11	Code, is amended by inserting "(and the materials and
12	components thereof)" after "tents, tarpaulins, or covers".
13	SEC. 816. PARA-ARAMID FIBERS AND YARNS.
14	(a) Repeal of Foreign Supplier Exemption.—
15	Section 807 of the Strom Thurmond National Defense
16	Authorization Act for Fiscal Year 1999 (Public Law 105–
17	261; 112 Stat. 2084) is repealed.
18	(b) Prohibition on Specification in Solicita-
19	TIONS.—No solicitation issued by the Department of De-
20	fense may include a requirement that proposals submitted
21	pursuant to such solicitation must include the use of para-

22 aramid fibers and yarns.

1	SEC. 817. REPEAL OF SUNSET OF AUTHORITY TO PROCURE
2	FIRE RESISTANT RAYON FIBER FROM FOR-
3	EIGN SOURCES FOR THE PRODUCTION OF
4	UNIFORMS.
5	Subsection (f) of section 829 of the National Defense
6	Authorization Act for Fiscal Year 2008 (Public Law 110–
7	181; 122 Stat. 229; 10 U.S.C. 2533a note) is repealed.
8	Subtitle C—Provisions Relating to
9	Contracts in Support of Contin-
10	gency Operations in Iraq or Af-
11	ghanistan
12	SEC. 821. RESTRICTIONS ON AWARDING CONTRACTS IN
13	SUPPORT OF CONTINGENCY OPERATIONS IN
14	IRAQ OR AFGHANISTAN TO ADVERSE ENTI-
15	TIES.
16	(a) Prohibition on Contracts With Adverse
16 17	
17	
17	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of
17 18 19	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of
17 18 19 20	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of Defense may not award a contract in support of a contin-
17 18 19 20	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of Defense may not award a contract in support of a contingency operation in Iraq or Afghanistan to an adverse enti-
117 118 119 220 221	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of Defense may not award a contract in support of a contingency operation in Iraq or Afghanistan to an adverse entity.
17 18 19 20 21 22 23	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of Defense may not award a contract in support of a contingency operation in Iraq or Afghanistan to an adverse entity. (b) Voiding Contracts With Adverse Entity.
17 18 19 20 21 22 23 24	Entities.—Effective on the date occurring 60 days after the date of the enactment of this Act, the Secretary of Defense may not award a contract in support of a contingency operation in Iraq or Afghanistan to an adverse entity. (b) Voiding Contracts With Adverse Entities.—With respect to any contract in effect before, on,

1	contract, is being performed by an adverse entity, the Sec-
2	retary may, in accordance with applicable law—
3	(1) void the contract; or
4	(2) require the prime contractor to void any
5	such subcontract.
6	(c) Determination of Adverse Entity.—
7	(1) In general.—For purposes of this section
8	an adverse entity is any foreign entity or foreign in-
9	dividual that the Secretary of Defense, acting
10	through the Commander of the United States Cen-
11	tral Command, determines, based on credible evi-
12	dence—
13	(A) is directly engaged in hostilities or is
14	substantially supporting forces that are engaged
15	in hostilities against the United States or its co-
16	alition partners in a contingency operation in
17	Iraq or Afghanistan; and
18	(B) is performing on a contract awarded
19	or task or delivery order issued, by or on behalf
20	of the Department of Defense as a contractor
21	a subcontractor, or an employee of a contractor
22	or subcontractor.
23	(2) Notification.—Upon a determination by
24	the Commander that an individual or entity is an
25	adverse entity, the Commander shall notify in writ-

- 1 ing the head of the contracting activity responsible 2 for the contingency operation concerned. (3) REVIEW.—Not later than 15 days after re-3 4 ceipt of a notification under paragraph (2), the head 5 of the contracting activity shall— 6 (A) review the contracts concerned, and 7 any subcontracts under such contracts, awarded 8 under the authority of the head of the con-9 tracting activity to verify whether the adverse 10 entity is currently performing under any such 11 contract or subcontract; and 12 (B) notify the Commander in writing of 13 any contracts or subcontracts that the head 14 verifies are being performed by the adverse en-15 tity. 16 (d) GUIDANCE.—Not later than 30 days after the
- (d) GUIDANCE.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall issue guidance to implement this section. The guidance shall include, at a minimum, the following:
- 20 (1) A requirement for each contract awarded in 21 support of a contingency operation in Iraq or Af-22 ghanistan awarded after the date of the enactment 23 of this Act to include a clause pertaining to the au-24 thority provided under subsection (b).

1	(2) Criteria by which such authority will be ap-
2	plied, including criteria to ensure compliance with
3	applicable laws.
4	SEC. 822. AUTHORITY TO USE HIGHER THRESHOLDS FOR
5	PROCUREMENTS IN SUPPORT OF CONTIN-
6	GENCY OPERATIONS.
7	With respect to a procurement of property or services
8	by or for the Department of Defense that the Secretary
9	of Defense determines are to be used in support of a con-
10	tingency operation in Iraq or Afghanistan, regardless of
11	whether the award of a contract, or the making of a pur-
12	chase, for the procurement is inside or outside the United
13	States—
14	(1) the simplified acquisition threshold is
15	deemed to be $$1,000,000$; and
16	(2) the micro-purchase threshold is deemed to
17	be \$25,000.
18	SEC. 823. AUTHORITY TO EXAMINE RECORDS OF FOREIGN
19	CONTRACTORS PERFORMING CONTRACTS IN
20	SUPPORT OF CONTINGENCY OPERATIONS IN
21	IRAQ OR AFGHANISTAN.
22	(a) Authority.—Except as provided in subsection
23	(b), the Secretary of Defense may examine the records of
24	a foreign contractor performing a contract in support of
25	a contingency operation in Iraq or Afghanistan.

- 1 (b) Exception.—Subsection (a) does not apply to a
- 2 foreign contractor that is a foreign government or agency
- 3 thereof or that is precluded by applicable laws from mak-
- 4 ing its records available for examination.
- 5 (c) Guidance.—Not later than 30 days after the
- 6 date of the enactment of this Act, the Secretary of Defense
- 7 shall issue guidance to implement this section.
- 8 SEC. 824. DEFINITIONS.
- 9 In this subtitle:
- 10 (1) CONTRACT IN SUPPORT OF A CONTINGENCY
 11 OPERATION IN IRAQ OR AFGHANISTAN.—The term
- 12 "contract in support of a contingency operation in
- 13 Iraq or Afghanistan' means a contract awarded by
- the Secretary of Defense for the procurement of
- property or services to be used outside the United
- 16 States in support of a contingency operation in Iraq
- or Afghanistan.
- 18 (2) Contingency operation.—The term
- 19 "contingency operation" has the meaning provided
- by section 101(a)(13) of title 10, United States
- 21 Code.
- 22 (3) Records.—The term "records" has the
- meaning provided by section 2313(l) of title 10,
- 24 United States Code.

1	(4) Foreign contractor.—The term "foreign
2	contractor" means a contractor or subcontractor or-
3	ganized or existing under the laws of a country other
4	than the United States.
5	SEC. 825. QUALITY ASSURANCE SURVEILLANCE PLAN FOR
6	SECURITY CONTRACTORS OPERATING IN AF-
7	GHANISTAN AND IN SUPPORT OF OTHER
8	CONTINGENCY OPERATIONS.
9	(a) In General.—The Secretary of Defense shall es-
10	tablish a plan to be known as a "Quality Assurance Sur-
11	veillance Plan' setting standards that must be incor-
12	porated in Department of Defense oversight plans gov-
13	erning all security contractors operating in Afghanistan,
14	and other future contingency operations, under a contract
15	or subcontract funded by the Department of Defense. The
16	Secretary shall designate a single appropriate official sta-
17	tioned in the country of operations to review each security
18	contract or subcontract involving security contractors
19	funded by the Department of Defense for compliance with
20	the Quality Assurance Surveillance Plan. Such official
21	shall certify that the official has reviewed the oversight
22	plan for that contract, that the oversight plan is appro-
23	priate for that contract, that there is an appropriate num-
24	ber of appropriately trained personnel available to oversee
25	that contract, and confirm that any and all licenses and

- 1 permits required by the security contractor and its em-
- 2 ployees have been reviewed and verified as current and au-
- 3 thentic.
- 4 (b) Deadline for Implementation.—These re-
- 5 quirements under subsection (a) shall be implemented by
- 6 not later than six months after the date of enactment of
- 7 this Act.
- 8 (c) Comptroller General Assessment.—The
- 9 Comptroller General of the United States shall conduct
- 10 an assessment the Department of Defense's compliance
- 11 with this section and, not later than 6 months after the
- 12 requirements of this section are implemented pursuant to
- 13 subsection (b), shall submit to Congress a report on such
- 14 assessment.
- 15 SEC. 826. COMPETITION AND REVIEW OF CONTRACTS FOR
- 16 PROPERTY OR SERVICES IN SUPPORT OF A
- 17 CONTINGENCY OPERATION.
- 18 (a) Contracting Goals.—Not later than 90 days
- 19 after the date of the enactment of this Act, the Secretary
- 20 of Defense shall—
- 21 (1) establish goals for competition in contracts
- awarded by the Secretary of Defense for the pro-
- curement of property or services to be used outside
- 24 the United States in support of a contingency oper-
- ation; and

1 (2) shall develop processes by which to measure 2 and monitor such competition, including in task-3 order categories for services, construction, and sup-4 plies.

(b) Annual Review of Certain Contracts.—

- (1) Review required.—For each year the Logistics Civil Augmentation Program contract, or other similar omnibus contract awarded by the Secretary of Defense for the procurement of property or services to be used outside the United States in support of a contingency operation, is in force, the Secretary shall require a competition advocate of the Department of Defense to conduct an annual review of each such contract.
- (2) Competitive awards.—Based on the findings of a review conducted under paragraph (1), the Secretary shall identify subcontracts that may reasonably be treated as prime contract for purpose of a competition and take such steps as may be necessary to establish a competitive award basis for such a contract in a timely manner.
- 22 (c) Annual Report on Contracting in Iraq and
- 23 Afghanistan.— Section 863(a)(2) of the National De-
- 24 fense Authorization Act for Fiscal Year 2008 (110–181;
- 25 10 U.S.C. 2302 note) is amended—

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1	(1) by redesignating subparagraphs (F)
2	through (H) as subparagraphs (H) through (J), re-
3	spectively; and
4	(2) by inserting after subparagraph (E) the fol-
5	lowing new subparagraphs:
6	"(F) Percentage of contracts awarded on a
7	competitive basis as compared to established
8	goals for competition in contingency contracting
9	actions.
10	"(G) Justification for any non-competi-
11	tively awarded contingency contracts that are
12	not otherwise deemed to be not suitable for
13	competition".
14	Subtitle D—Defense Industrial
15	Base Matters
16	SEC. 831. ASSESSMENT OF THE DEFENSE INDUSTRIAL BASE
17	PILOT PROGRAM.
18	(a) Report.—Not later than March 1, 2012, the
19	Secretary of Defense shall submit to the congressional de-
20	fense committees a report on the defense industrial base
21	pilot program of the Department of Defense.
22	(b) Elements.—The report required by subsection
23	(a) shall include each of the following:

1	(1) A quantitative and qualitative analysis of
2	the effectiveness of the defense industrial base pilot
3	program.
4	(2) An assessment of the legal, policy, or regu-
5	latory challenges associated with effectively exe-
6	cuting the pilot program.
7	(3) Recommendations for changes to the legal,
8	policy, or regulatory framework for the pilot pro-
9	gram to make it more effective.
10	(4) A description of any plans to expand the
11	pilot program, including to other sectors beyond the
12	defense industrial base.
13	(5) An assessment of the potential legal, policy,
14	or regulatory challenges associated with expanding
15	the pilot program.
16	(6) Any other matters the Secretary considers
17	appropriate.
18	(c) FORM.—The report required under this section
19	shall be submitted in unclassified form, but may include
20	a classified annex.
21	SEC. 832. DEPARTMENT OF DEFENSE ASSESSMENT OF IN-
22	DUSTRIAL BASE FOR POTENTIAL SHORT-
23	FALLS.
24	(a) Assessment Required.—The Secretary of De-
25	fense shall undertake an assessment of the current and

1	long-term availability within the United States industrial
2	base of critical equipment, components, subcomponents,
3	and materials needed to support short or prolonged con-
4	ventional conflicts. In carrying out the assessment, the
5	Secretary shall—
6	(1) identify items that the Secretary determines
7	are critical to military readiness, including key com-
8	ponents, subcomponents, and materials;
9	(2) perform a risk assessment of the supply
10	chain for items identified under paragraph (1) and
11	an evaluation of the extent to which—
12	(A) the supply chain for such items could
13	be disrupted by a first strike on the United
14	States; and
15	(B) the industrial base obtains such items
16	from foreign sources; and
17	(3) develop mitigation strategies to address any
18	gaps and vulnerabilities in the ability of the Depart-
19	ment to respond to potential contingencies identified
20	in operational plans of the combatant commanders if
21	the sources that provide items identified under para-
22	graph (1) should become unavailable.
23	(b) Report.—Not later than 180 days after the date
24	of the enactment of this Act, the Secretary of Defense

- 1 shall submit to Congress a report containing the findings
- 2 of the assessment required under subsection (a).
- 3 (c) GAO REVIEW.—The Comptroller General of the
- 4 United States shall review the assessment required under
- 5 subsection (a) and the report required under subsection
- 6 (b) and submit to Congress a report on such review. The
- 7 review shall include an assessment of—
- 8 (1) the completeness of the report;
- 9 (2) the reasonableness of the methodology used
- to develop the report;
- 11 (3) the conclusions contained in the report; and
- 12 (4) the extent to which the Department has im-
- plemented a Department-wide framework to identify
- and address gaps and vulnerabilities in the supply
- chain.
- 16 SEC. 833. COMPTROLLER GENERAL ASSESSMENT OF GOV-
- 17 ERNMENT COMPETITION IN THE DEPART-
- 18 MENT OF DEFENSE INDUSTRIAL BASE.
- 19 (a) Comptroller General Assessment Re-
- 20 QUIRED.—The Comptroller General of the United States
- 21 shall carry out an assessment of the effect of Government
- 22 mandated and supported competition in the Department
- 23 of Defense industrial base that includes, at a minimum,
- 24 the following:

- 1 (1) An examination of the aerospace propulsion 2 business volume that the Department generates and 3 whether such volume facilitates or supports multiple 4 levels of competitors.
 - (2) An examination of the factors necessary to achieve cost effectiveness in initiating and supporting a competitive industrial base.
 - (3) An examination of the actual costs of developing a second source for previous private sector provided materials versus savings provided through such competitions.
- 12 (4) The advantages and disadvantages of other 13 potential options or methods as well as any short-14 falls in the current processes.
 - (5) Recommendations for any administrative or legislative action that the Comptroller General deems appropriate in the context of the assessment.
- 18 (b) Report.—Not later than April 1, 2012, the 19 Comptroller General shall submit to the Chairmen and 20 ranking members of the Committees on Armed Services 21 of the Senate and the House of Representatives a report 22 on the findings and recommendations, as appropriate, of 23 the Comptroller General with respect to the assessment

conducted. The Comptroller General shall receive com-

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1	ments from the Secretary of Defense and others, as appro-
2	priate.
3	SEC. 834. REPORT ON IMPACT OF FOREIGN BOYCOTTS ON
4	THE DEFENSE INDUSTRIAL BASE.
5	(a) In General.—Not later than February 1, 2012,
6	the Comptroller General of the United States shall submit
7	to the appropriate congressional committees a report set-
8	ting forth an assessment of the impact of foreign boycotts
9	on the defense industrial base.
10	(b) Elements.—The report required by subsection
11	(a) shall include—
12	(1) a summary of foreign boycotts that posed a
13	material risk to the defense industrial base from
14	January 2008 to the date of enactment of this Act;
15	(2) the apparent objectives of each such boy-
16	cott;
17	(3) an assessment of harm to the defense indus-
18	trial base as a result of each such boycott;
19	(4) an assessment of the sufficiency of Depart-
20	ment of Defense and Department of State efforts to
21	mitigate the material risks of any such boycott to
22	the defense industrial base; and
23	(5) recommendations of the Comptroller Gen-
24	eral to reduce the material risks of foreign boycotts
25	to the defense industrial base, including rec-

1	ommendations for changes to legislation, regulation,
2	policy, or procedures.
3	(c) Confidentiality.—The Comptroller General
4	shall not publicly disclose the names of any person, organi-
5	zation, or entity involved in or affected by any foreign boy-
6	cott identified in the report required under subsection (a)
7	without the express written approval of the person, organi-
8	zation, or entity concerned.
9	(d) Definitions.—In this section:
10	(1) Foreign boycott.—The term "foreign
11	boycott" means any policy or practice adopted by a
12	foreign government or foreign business enterprise in-
13	tended to directly penalize, disadvantage, or harm
14	any contractor or subcontractor of the Department
15	of Defense, or otherwise dissociate the foreign gov-
16	ernment or foreign business enterprise from such a
17	contractor or subcontractor on account of the provi-
18	sion by that contractor or subcontractor of any prod-
19	uct or service to the Department.
20	(2) Appropriate congressional commit-
21	TEES.—The term "appropriate congressional com-
22	mittees" means—
23	(A) the congressional defense committees;
24	and

1	(B) the Committee on Foreign Affairs of
2	the House of Representatives and the Com-
3	mittee on Foreign Relations of the Senate.
4	SEC. 835. RARE EARTH MATERIAL INVENTORY PLAN.
5	(a) REQUIREMENT.—Not later than 180 days after
6	the date of the enactment of this Act, the Administrator
7	of the Defense Logistics Agency Strategic Materials shall
8	submit to the Secretary of Defense a plan to establish an
9	inventory of rare earth materials necessary to ensure the
10	long-term availability of such rare earth materials, as
11	identified by the report required by section 843 of the Ike
12	Skelton National Defense Authorization Act for Fiscal
13	Year 2011 (Public Law 111–383; 124 Stat. 4282) and
14	as otherwise determined to be necessary. The plan shall—
15	(1) identify and describe the steps necessary to
16	create an inventory of rare earth materials, includ-
17	ing oxides, metals, alloys, and magnets, to support
18	national defense requirements and ensure reliable
19	sources of such materials for defense purposes;
20	(2) provide a detailed cost-benefit analysis of
21	creating such an inventory in accordance with Office
22	of Management and Budget Circular A-94;
23	(3) provide an analysis of the potential market
24	effects, including effects on the pricing and commer-

- cial availability of such rare earth materials, associated with creating such an inventory;
 - (4) identify and describe the mechanisms available to the Administrator to make such an inventory accessible, including by purchase, to entities requiring such rare earth materials to support national defense requirements, including producers of end items containing rare earth materials;
 - (5) provide a detailed explanation of the ability of the Administrator to authorize the sale of excess materials to support a Rare Earth Material Stockpile Inventory Program;
 - (6) analyze any potential requirements to amend or revise the Defense Logistics Agency Strategic Materials Annual Material Plan for Fiscal Year 2012 and subsequent years to reflect an inventory of rare earth materials to support national defense requirements;
 - (7) identify and describe the steps necessary to develop or maintain a competitive, multi-source supply-chain to avoid reliance on a single source of supply;
 - (8) identify and describe supply sources considered by the Administrator to be reliable, including an analysis of the capabilities of such sources to

1	produce such materials in forms required for mili-
2	tary applications in the next five years, as well as
3	the security of upstream supply for these sources of
4	material; and
5	(9) include such other considerations and rec-
6	ommendations as necessary to support the establish-
7	ment of such inventory.
8	(b) Determination.—
9	(1) In general.—Not later than 90 days after
10	the date on which the plan is submitted under sub-
11	section (a), the Secretary of Defense shall determine
12	whether to execute the plan described in subsection
13	(a).
14	(2) Submittal.—The Secretary shall submit to
15	the congressional defense committees—
16	(A) the plan under subsection (a); and
17	(B) a notice of the determination under
18	paragraph (1).
19	(e) Definitions.—In this section:
20	(1) The term "rare earth" means any of the
21	following chemical elements in any of their physical
22	forms or chemical combinations and alloys:
23	(A) Scandium.
24	(B) Yttrium.
25	(C) Lanthanum.

1	(D) Cerium.
2	(E) Praseodymium.
3	(F) Neodymium.
4	(G) Promethium.
5	(H) Samarium.
6	(I) Europium.
7	(J) Gadolinium.
8	(K) Terbium.
9	(L) Dysprosium.
10	(M) Holmium.
11	(N) Erbium.
12	(O) Thulium.
13	(P) Ytterbium.
14	(Q) Lutetium.
15	(2) The term "capability" means the required
16	facilities, manpower, technological knowhow, and in-
17	tellectual property necessary for the efficient and ef-
18	fective production of rare earth materials.
19	Subtitle E—Other Matters
20	SEC. 841. MISCELLANEOUS AMENDMENTS TO PUBLIC LAW
21	111-383 RELATING TO ACQUISITION.
22	(a) Amendments to Capabilities Covered by
23	Acquisition Process for Rapid Fielding.—Section
24	804(b)(3) of the Ike Skelton National Defense Authoriza-

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tion Act for Fiscal Year 2011 (Public Law 111–383; 124
 2
   Stat. 4256; 10 U.S.C. 2302 note) is amended—
 3
             (1) by inserting "and" at the end of subpara-
        graph (B);
 4
             (2) by striking "; and" at the end of subpara-
 5
 6
        graph (C) and inserting a period; and
 7
             (3) by striking subparagraph (D).
        (b) AMENDMENTS TO ELEMENTS OF GUIDANCE ON
 8
   Management of Manufacturing Risk in Major De-
   FENSE ACQUISITION PROGRAMS.—Section 812(b) of such
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   Act (Public Law 111–383; 124 Stat. 4264; 10 U.S.C.
11
12
   2430) is amended—
13
             (1) by striking paragraph (1); and
14
             (2) by redesignating paragraphs (2), (3), (4),
15
        and (5) as paragraphs (1), (2), (3), and (4), respec-
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        tively.
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        (c) Amendments to Defense Research and De-
   VELOPMENT RAPID INNOVATION PROGRAM.—Section
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   1073 of such Act (Public Law 111–383; 124 Stat. 4366;
20
    10 U.S.C. 2359a note) is amended—
             (1) in subsection (a), by striking "shall" in the
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22
        first sentence and inserting "may"; and
23
             (2) in subsection (b), by amending the first sen-
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        tence to read as follows: "If the Secretary estab-
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        lishes a program under subsection (a), the Secretary
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- shall issue guidelines for the operation of the pro-
- 2 gram.".

3 SEC. 842. PROCUREMENT OF PHOTOVOLTAIC DEVICES.

- 4 (a) Revision to Contracts Described.—Sub-
- 5 section (b) of section 846 of the Ike Skelton National De-
- 6 fense Authorization Act for Fiscal Year 2011 (Public Law
- 7 111–383; 124 Stat. 4285; 10 U.S.C. 2534 note) is amend-
- 8 ed by striking "For the purposes of this section," and all
- 9 that follows through the end and inserting the following:
- 10 "For the purposes of this section, the Department of De-
- 11 fense is deemed to own a photovoltaic device if the device
- 12 is installed on Department of Defense property or in a
- 13 facility owned or leased by or for the Department of De-
- 14 fense.".
- 15 (b) REVISION TO DEFINITION OF PHOTOVOLTAIC
- 16 Devices.—Subsection (c) of such section is amended by
- 17 striking "means" and all that follows through the end and
- 18 inserting the following: "means devices that convert light
- 19 directly into electricity.".

1	SEC. 843. CLARIFICATION OF JURISDICTION OF THE
2	UNITED STATES DISTRICT COURTS TO HEAR
3	BID PROTEST DISPUTES INVOLVING MARI-
4	TIME CONTRACTS.
5	(a) Exclusive Jurisdiction.—Section 1491(b) of
6	title 28, United States Code, is amended by adding at the
7	end the following new paragraph:
8	"(6) Jurisdiction over any action described in
9	paragraph (1) arising out of a maritime contract, or
10	a solicitation for a proposed maritime contract, shall
11	be governed by this section and shall not be subject
12	to the jurisdiction of the district courts of the
13	United States under the Suits in Admiralty Act
14	(chapter 309 of title 46) or the Public Vessels Act
15	(chapter 311 of title 46).".
16	(b) Effective Date.—The amendment made by
17	subsection (a) shall apply to any cause of action filed on
18	or after the first day of the first month beginning more
19	than 30 days after the date of the enactment of this Act.
20	SEC. 844. EXEMPTION OF DEPARTMENT OF DEFENSE FROM
21	ALTERNATIVE FUEL PROCUREMENT RE-
22	QUIREMENT.
23	Section 526 of the Energy Independence and Security
24	Act of 2007 (Public Law 110–140; 42 U.S.C. 17142) is
25	amended by adding at the end the following: "This section
26	shall not apply to the Department of Defense.".

1	SEC. 845. PREFERENCE FOR POTENTIAL CONTRACTORS
2	THAT CARRY OUT CERTAIN ACTIVITIES.
3	In evaluating offers submitted in response to a solici-
4	tation for contracts, the Secretary of Defense shall provide
5	a preference to any offeror that—
6	(1) enhances undergraduate, graduate, and doc-
7	toral programs in science, technology, engineering
8	and math (in this section referred to as "STEM"
9	disciplines);
10	(2) makes investments, such as programming
11	and curriculum development, in STEM programs
12	within elementary and secondary schools;
13	(3) encourages employees to volunteer in Title
14	I schools in order to enhance STEM education and
15	programs;
16	(4) makes personnel available to advise and as-
17	sist faculty at such colleges and universities in the
18	performance of STEM research and disciplines crit-
19	ical to the functions of the Department of Defense;
20	(5) establishes partnerships between the offeror
21	and historically Black colleges and universities and
22	minority institutions for the purpose of training stu-
23	dents in scientific disciplines;
24	(6) awards scholarships and fellowships, and es-
25	tablishes cooperative work-education programs in
26	scientific disciplines; or

1	(7) conducts recruitment activities at histori-
2	cally black colleges and universities and other minor-
3	ity-serving institutions or offers internships or ap-
4	prenticeships.
5	SEC. 846. REPORTS ON USE OF INDEMNIFICATION AGREE-
6	MENTS.
7	(a) In General.—Chapter 137 of title 10, United
8	States Code, is amended by adding at the end the fol-
9	lowing:
10	"§ 2335. Reports on use of indemnification agree-
11	ments
12	"(a) In General.—Beginning October 1, 2011, not
13	later than 90 days after the date on which any action de-
14	scribed in subsection (b)(1) occurs, the Secretary of De-
15	fense shall submit to the congressional defense committees
16	and the Committees on the Budget of the House of Rep-
17	resentatives and the Senate a report on such action.
18	"(b) Action Described.—(1) An action described
19	in this paragraph is the Secretary of Defense—
20	"(A) entering into a contract that includes an
21	indemnification agreement; or
22	"(B) modifying an existing indemnification
23	agreement in any contract.
24	"(2) Paragraph (1) shall not apply to any contract
25	awarded in accordance with—

1	"(A) section 2354 of this title; or
2	"(B) the Comprehensive Environmental Re-
3	sponse, Compensation, and Liability Act of 1980 (42
4	U.S.C. 9601 et seq.).
5	"(c) Matters Included.—For each contract cov-
6	ered in a report under subsection (a), the report shall in-
7	clude—
8	"(1) the name of the contractor;
9	"(2) the actual cost or estimated potential cost
10	involved;
11	"(3) a description of the items, property, or
12	services for which the contract is awarded; and
13	"(4) a justification of the contract including the
14	indemnification agreement.
15	"(d) National Security.—The Secretary may omit
16	any information in a report under subsection (a) if the
17	Secretary—
18	"(1) determines that the disclosure of such in-
19	formation is not in the national security interests of
20	the United States; and
21	"(2) includes in the report a justification of the
22	determination made under paragraph (1).".
23	(b) Clerical Amendment.—The table of sections
24	at the beginning of such chapter is amended by adding
25	at the end the following new item:

 $[\]mbox{``2335}.$ Reports on use of indemnification agreements.''.

1	SEC. 847. PROHIBITION ON DISCLOSURE OF POLITICAL
2	CONTRIBUTIONS.
3	(a) In General.—Chapter 47 of title 41, United
4	States Code, is amended by adding at the end the fol-
5	lowing new section:
6	" \S 4712. Prohibition on disclosure of political con-
7	tributions
8	"(a) Prohibition.—An executive agency may not re-
9	quire an entity submitting an offer for a Federal contract
10	or otherwise participating in acquisition of property or
11	services by the Federal Government to disclose any of the
12	following information as a condition of submitting the
13	offer or otherwise participating in such acquisition:
14	"(1) Any payment consisting of a contribution,
15	expenditure, independent expenditure, or disburse-
16	ment for an electioneering communication that is
17	made by the entity, its officers or directors, or any
18	of its affiliates or subsidiaries to a candidate for
19	election for Federal office or to a political com-
20	mittee, or that is otherwise made with respect to any
21	election for Federal office.
22	"(2) Any disbursement of funds (other than a
23	payment described in paragraph (1)) made by the
24	entity, its officers or directors, or any of its affiliates
25	or subsidiaries to any individual or entity with the

intent or the reasonable expectation that the indi-

- 1 vidual or entity will use the funds to make a pay-
- 2 ment described in paragraph (1).
- 3 "(b) No Effect on Other Disclosure Require-
- 4 MENTS.—Nothing in this section may be construed to
- 5 waive or otherwise affect the application to an entity de-
- 6 scribed in subsection (a) of any provision of law (including
- 7 the Federal Election Campaign Act of 1971) that requires
- 8 the entity to disclose information on contributions, ex-
- 9 penditures, independent expenditures, or electioneering
- 10 communications.
- 11 "(c) Definitions.—In this section—
- 12 "(1) each of the terms 'contribution', 'expendi-
- ture', 'independent expenditure', 'electioneering com-
- munication', 'candidate', 'election', and 'Federal of-
- fice' has the meaning given such term in the Federal
- 16 Election Campaign Act of 1971 (2 U.S.C. 431 et
- 17 seq.); and
- 18 "(2) the term 'acquisition' has the meaning
- given that term in section 131 of this title.".
- 20 (b) Technical and Conforming Amendment.—
- 21 The table of contents for chapter 47 of title 41, United
- 22 States Code, is amended by inserting after the item relat-
- 23 ing to section 4711 the following new item:

[&]quot;4712. Prohibition on disclosure of political contributions.".

1	SEC. 848. SENSE OF CONGRESS ON LONG-TERM CON-
2	TRACTING FOR ALTERNATIVE FUELS.
3	It is the sense of Congress that long-term contracting
4	for alternative fuels is in the best interests of the Depart-
5	ment of Defense and is a wise use of taxpayer resources.
6	Long-term contracts provide stability for industry, which
7	allows them to drive the cost down. Long-term contracts
8	also provide some insulation to the Department of Defense
9	from fuel price increases. The Department of Defense has
10	asked for the authority to enter into long-term contracts
11	for alternative fuels, and it is the sense of Congress that
12	this is a valuable proposal and should be supported.
13	SEC. 849. ACQUISITION WORKFORCE IMPROVEMENTS.
14	(a) Workforce Improvements.—Section 1704(b)
15	of title 41, United States Code, is amended—
16	(1) by inserting after the first sentence the fol-
17	lowing: "The Associate Administrator shall be cho-
18	sen on the basis of demonstrated knowledge and ex-
19	pertise in acquisition, human capital, and manage-
20	ment.";
21	(2) by striking "The Associate Administrator
22	for Acquisition Workforce Programs shall be located
23	in the Federal Acquisition Institute (or its suc-
24	cessor)." and inserting "The Associate Adminis-
25	trator shall be located in the Office of Federal Pro-
26	curement Policy.";

1	(3) in paragraph (4), by striking "; and" and
2	inserting a semicolon;
3	(4) by redesignating paragraph (5) as para-
4	graph (6); and
5	(5) by inserting after paragraph (4) the fol-
6	lowing new paragraph:
7	"(5) implementing workforce programs under
8	subsections (f) through (k) of section 1703 of this
9	title; and".
10	(b) Federal Acquisition Institute.—
11	(1) In General.—Division B of title 41,
12	United States Code, is amended by inserting after
13	chapter 11 the following new chapter:
14	"CHAPTER 12—FEDERAL ACQUISITION
15	INSTITUTE
	"Sec. "1201. Federal Acquisition Institute.
16	"§ 1201. Federal Acquisition Institute
17	"(a) In General.—There is established a Federal
18	Acquisition Institute (FAI) in order to—
19	"(1) foster and promote the development of a
20	professional acquisition workforce Government-wide;
21	"(2) promote and coordinate Government-wide
22	research and studies to improve the procurement
23	process and the laws, policies, methods, regulations,

1	procedures, and forms relating to acquisition by the
2	executive agencies;
3	"(3) collect data and analyze acquisition work-
4	force data from the Office of Personnel Manage-
5	ment, the heads of executive agencies, and, through
6	periodic surveys, from individual employees;
7	"(4) periodically analyze acquisition career
8	fields to identify critical competencies, duties, tasks,
9	and related academic prerequisites, skills, and
10	knowledge;
11	"(5) coordinate and assist agencies in identi-
12	fying and recruiting highly qualified candidates for
13	acquisition fields;
14	"(6) develop instructional materials for acquisi-
15	tion personnel in coordination with private and pub-
16	lic acquisition colleges and training facilities;
17	"(7) evaluate the effectiveness of training and
18	career development programs for acquisition per-
19	sonnel;
20	"(8) promote the establishment and utilization
21	of academic programs by colleges and universities in
22	acquisition fields;
23	"(9) facilitate, to the extent requested by agen-
24	cies, interagency intern and training programs; and

1	"(10) perform other career management or re-
2	search functions as directed by the Administrator.
3	"(b) Budget Resources and Authority.—
4	"(1) In general.—The Director of the Office
5	of Management and Budget and the Administrator
6	of General Services shall provide the Federal Acqui-
7	sition Institute with the necessary budget resources
8	and authority to support government-wide training
9	standards and certification requirements necessary
10	to enhance the mobility and career opportunities or
11	the Federal acquisition workforce.
12	"(2) Acquisition workforce training
13	FUND.—Subject to the availability of funds, the Ad-
14	minister of General Services shall provide the Fed-
15	eral Acquisition Institute with amounts from the ac-
16	quisition workforce training fund established under
17	section 1703(i) of this title sufficient to meet the an-
18	nual budget for the Federal Acquisition Institute re-
19	quested by the Administrator for Federal Procure
20	ment Policy.
21	"(c) Federal Acquisition Institute Board of
22	DIRECTORS.—
23	"(1) Reporting to administrator.—The

Federal Acquisition Institute shall report through its

1	Board of Directors directly to the Administrator for
2	Federal Procurement Policy.
3	"(2) Composition.—The Board shall be com-
4	posed of not more than 8 individuals from the Fed-
5	eral Government representing a mix of acquisition
6	functional areas, all of whom shall be appointed by
7	the Administrator.
8	"(3) Duties.—The Board shall provide general
9	direction to the Federal Acquisition Institute to en-
10	sure that the Institute—
11	"(A) meets its statutory requirements;
12	"(B) meets the needs of the Federal acqui-
13	sition workforce;
14	"(C) implements appropriate programs;
15	"(D) coordinates with appropriate organi-
16	zations and groups that have an impact on the
17	Federal acquisition workforce;
18	"(E) develops and implements plans to
19	meet future challenges of the Federal acquisi-
20	tion workforce; and
21	"(F) works closely with the Defense Acqui-
22	sition University.
23	"(4) RECOMMENDATIONS.—The Board shall
24	make recommendations to the Administrator regard-

- 1 ing the development and execution of the annual
- 2 budget of the Federal Acquisition Institute.
- 3 "(d) DIRECTOR.—The Director of the Federal Acqui-
- 4 sition Institute shall be appointed by, and report directly
- 5 to, the Administrator.
- 6 "(e) Annual Report.—The Administrator shall
- 7 submit to the Committee on Homeland Security and Gov-
- 8 ernmental Affairs and the Committee on Appropriations
- 9 of the Senate and the Committee on Oversight and Gov-
- 10 ernment Reform and the Committee on Appropriations of
- 11 the House of Representatives an annual report on the pro-
- 12 jected budget needs and expense plans of the Federal Ac-
- 13 quisition Institute to fulfill its mandate.".
- 14 (2) CONFORMING AMENDMENT.—Section
- 15 1122(a)(5) of such title is amended to read as fol-
- lows:
- 17 "(5) providing for and directing the activities of
- the Federal Acquisition Institute established under
- section 1201 of this title, including recommending to
- the Administrator of General Services a sufficient
- budget for such activities.".
- (c) Government-Wide Training Standards and
- 23 CERTIFICATION.—Section 1703 of title 41, United States
- 24 Code, is amended—
- 25 (1) in subsection (c)(2)—

1	(A) by striking "The Administrator shall"
2	and inserting the following:
3	"(A) IN GENERAL.—The Administrator
4	shall"; and
5	(B) by adding at the end the following:
6	"(B) GOVERNMENT-WIDE TRAINING
7	STANDARDS AND CERTIFICATION.—The Admin-
8	istrator, acting through the Federal Acquisition
9	Institute, shall provide and update government-
10	wide training standards and certification re-
11	quirements, including—
12	"(i) developing and modifying acquisi-
13	tion certification programs;
14	"(ii) ensuring quality assurance for
15	agency implementation of government-wide
16	training and certification standards;
17	"(iii) analyzing the acquisition train-
18	ing curriculum to ascertain if all certifi-
19	cation competencies are covered or if ad-
20	justments are necessary;
21	"(iv) developing career path informa-
22	tion for certified professionals to encourage
23	retention in government positions;

1	"(v) coordinating with the Office of
2	Personnel Management for human capital
3	efforts; and
4	"(vi) managing rotation assignments
5	to support opportunities to apply skills in-
6	cluded in certification."; and
7	(2) by adding at the end the following new sub-
8	section:
9	"(l) Acquisition Internship and Training Pro-
10	GRAMS.—All Federal civilian agency acquisition internship
11	or acquisition training programs shall follow guidelines
12	provided by the Office of Federal Procurement Policy to
13	ensure consistent training standards necessary to develop
14	uniform core competencies throughout the Federal Gov-
15	ernment.".
16	(d) Expanded Scope of Acquisition Workforce
17	Training Fund.—Section 1703(i) of such title is amend-
18	ed—
19	(1) in paragraph (2), by striking "to support
20	the training of the acquisition workforce of the exec-
21	utive agencies" and inserting "to support the activi-
22	ties set forth in section 1201(a) of this title"; and
23	(2) in paragraph (6), by striking "ensure that
24	amounts collected for training under this subsection
25	are not used for a purpose other than the purpose

1	specified in paragraph (2)" and inserting "ensure
2	that amounts collected under this section are not
3	used for a purpose other than the activities set forth
4	in section 1201(a) of this title".
5	(e) Rule of Construction.—Nothing in this sec-
6	tion, or the amendments made by this section, shall be
7	construed to preclude the Secretary of Defense from es-
8	tablishing acquisition workforce policies, procedures,
9	training standards, and certification requirements for ac-
10	quisition positions in the Department of Defense, as pro-
11	vided in chapter 87 of title 10, United States Code.
12	SEC. 850. ADDITIONAL INFORMATION ON WAIVERS UNDER
13	THE BUY AMERICAN ACT BY DEPARTMENT
	THE BUY AMERICAN ACT BY DEPARTMENT OF DEFENSE REQUIRED TO BE INCLUDED IN
14	
14 15	OF DEFENSE REQUIRED TO BE INCLUDED IN
14 15 16	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT.
14 15 16 17	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT. Section 812 of the National Defense Authorization
14 15 16 17	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT. Section 812 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C.
14 15 16 17 18	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT. Section 812 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C. 2501 note) is amended in subsection (c)(2)(A) by striking
14 15 16 17 18	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT. Section 812 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C. 2501 note) is amended in subsection (c)(2)(A) by striking clause (vi) and inserting the following:
14 15 16 17 18 19 20	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT. Section 812 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C. 2501 note) is amended in subsection (c)(2)(A) by striking clause (vi) and inserting the following: "(vi) An itemized list of all waivers
14 15 16 17 18 19 20 21	OF DEFENSE REQUIRED TO BE INCLUDED IN ANNUAL REPORT. Section 812 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C. 2501 note) is amended in subsection (c)(2)(A) by striking clause (vi) and inserting the following: "(vi) An itemized list of all waivers granted with respect to such articles, mate-

1	"(I) an analysis of the domestic
2	capacity to supply the articles, mate-
3	rials, or supplies; and
4	"(II) an analysis of the reasons
5	for an increase or decrease in the
6	number of waivers granted from fiscal
7	year to fiscal year.".
8	SEC. 851. ASSESSMENT OF DEPARTMENT OF DEFENSE CON-
9	TRACTING ACTIONS AND THE IMPACT ON
10	SMALL BUSINESSES.
11	(a) Assessment Required.—The Inspector General
12	of the Department of Defense shall conduct an assessment
13	of consolidated contracting actions of the Department of
14	Defense relating to base services and construction activi-
15	ties from October 2009 through October 2011 to ensure
16	the Department's compliance with the provisions of the
17	Small Business Jobs Act of 2010 (Public Law 111–240).
18	The assessment shall, at a minimum, examine—
19	(1) compliance with the Small Business Jobs
20	Act of 2010 (Public Law 111–240), the Small Busi-
21	ness Reauthorization Act of 1997 (Public Law 105-
22	135), the National Defense Authorization Act for
23	Fiscal Year 2004 (Public Law 108-136) and all rel-
24	evant provisions in the Federal Acquisition Regula-

1	tion and the Defense Federal Acquisition Regulation
2	Supplement;
3	(2) justification for contract consolidation;
4	(3) scope of services provided by category, con-
5	tract award ceiling, and period of performance;
6	(4) identification of any shortages in trained ac-
7	quisition personnel that may have contributed to a
8	determination to consolidate contracting actions;
9	(5) potential for alternative contracting ap-
10	proaches that would increase small business partici-
11	pation;
12	(6) any negative impact by such contract con-
13	solidations on contracting with small business con-
14	cerns; and
15	(7) recommendations to improve or enhance
16	Department of Defense policy, guidance, or execu-
17	tion of contracting actions to ensure compliance with
18	the Small Business Jobs Act of 2010.
19	(b) Briefing.—The Inspector General shall brief the
20	congressional defense committees on the findings of the
21	assessment required under subsection (a) not later than
22	April 1, 2012.

499 SEC. 852. DEPARTMENT OF DEFENSE OPERATIONAL CON-2 TRACT SUPPORT PLAN. 3 The Secretary of Defense shall develop and implement a plan to address shortfalls in operational contract 4 5 support requirements determination, management, oversight, and administration. The plan shall include each of 6 7 the following: 8 (1) The provision of operational contract sup-9 port training and information-sharing roadmaps, in-10 cluding a description of the roles and responsibilities 11 of the Office of the Secretary of Defense, the Joint 12 Staff, the military departments, and defense agen-13 cies. 14 (2) The identification and development of train-15 ing venues to incorporate appropriate operational 16 contract support training and education for all oper-17 ational contract support functions in both acquisi-18 tion and non-acquisition roles. 19 (3) The integration of operational contract sup-20 port into Department of Defense exercises and ex-21 periments. 22 (4) Updating and aligning Department of De-23 fense policy, doctrine, joint capability area defini-

tions, corresponding universal joint task lists, and

agreements to address shortfalls as discrepancies in

areas of operational contract support.

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1	(5) A method of ensuring that sufficient capac-
2	ity and capability to conduct operational contract
3	support missions is addressed in the total workforce
4	plan required by section 129a of title 10, United
5	States Code, as amended by this Act.
6	TITLE IX—DEPARTMENT OF DE-
7	FENSE ORGANIZATION AND
8	MANAGEMENT
9	Subtitle A—Department of Defense
10	Management
11	SEC. 901. REVISION OF DEFENSE BUSINESS SYSTEMS RE-
12	QUIREMENTS.
13	Section 2222 of title 10, United States Code, is
14	amended to read as follows:
15	"§ 2222. Defense business systems: architecture, ac-
16	countability, and modernization
17	"(a) Conditions for Obligation of Funds for
18	Defense Business Systems.—Funds available to the
19	Department of Defense, whether appropriated or non-ap-
20	propriated, may not be obligated for a defense business
21	system that will have a total cost in excess of \$1,000,000
22	unless—
23	"(1) the appropriate pre-certification authority
24	for the defense business system has determined
25	that—

1	"(A) the defense business system is in
2	compliance with the enterprise architecture de-
3	veloped under subsection (c) and appropriate
4	business process re-engineering efforts have
5	been undertaken to ensure that—
6	"(i) the business process to be sup-
7	ported by the defense business system is as
8	streamlined and efficient as practicable;
9	and
10	"(ii) the need to tailor commercial-off-
11	the-shelf systems to meet unique require-
12	ments or incorporate unique requirements
13	or incorporate unique interfaces has been
14	eliminated or reduced to the maximum ex-
15	tent practicable;
16	"(B) the defense business system is nec-
17	essary to achieve a critical national security ca-
18	pability or address a critical requirement in an
19	area such as safety or security; or
20	"(C) the defense business system is nec-
21	essary to prevent a significant adverse effect on
22	a project that is needed to achieve an essential
23	capability, taking into consideration the alter-
24	native solutions for preventing such adverse ef-
25	fect;

1	"(2) the defense business system has been re-
2	viewed and certified by the investment review board
3	established under subsection (g); and
4	"(3) the certification of the investment review
5	board has been approved by the Defense Business
6	Systems Management Committee established by sec-
7	tion 186 of this title.
8	"(b) Obligation of Funds in Violation of Re-
9	QUIREMENTS.—The obligation of Department of Defense
10	funds for a business system that has not been certified
11	and approved in accordance with subsection (a) is a viola-
12	tion of section 1341(a)(1)(A) of title 31.
13	"(c) Enterprise Architecture for Defense
14	Business Systems.—(1) The Secretary of Defense, act-
15	ing through the Defense Business Systems Management
16	Committee, shall develop—
17	"(A) an enterprise architecture, known as the
18	defense business enterprise architecture, to cover all
19	defense business systems, and the functions and ac-
20	tivities supported by defense business systems, which
21	shall be sufficiently defined to effectively guide, con-
22	strain, and permit implementation of interoperable
23	defense business system solutions and consistent
24	with the policies and procedures established by the

1	Director of the Office of Management and Budget;
2	and
3	"(B) a transition plan for implementing the en-
4	terprise architecture for defense business systems.
5	"(2) The Secretary of Defense shall delegate respon-
6	sibility and accountability for the defense business enter-
7	prise architecture as follows:
8	"(A) The Under Secretary of Defense for Ac-
9	quisition, Technology, and Logistics shall be respon-
10	sible and accountable for the content of those por-
11	tions of the defense business enterprise architecture
12	that support acquisition activities, logistics activities,
13	or installations and environment activities of the De-
14	partment of Defense.
15	"(B) The Under Secretary of Defense (Comp-
16	troller) shall be responsible and accountable for the
17	content of those portions of the defense business en-
18	terprise architecture that support financial manage-
19	ment activities or strategic planning and budgeting
20	activities of the Department of Defense.
21	"(C) The Under Secretary of Defense for Per-
22	sonnel and Readiness shall be responsible and ac-
23	countable for the content of those portions of the de-
24	fense business enterprise architecture that support

1	human resource management activities of the De-
2	partment of Defense.
3	"(D) The Chief Information Officer of the De-
4	partment of Defense shall be responsible and ac-
5	countable for the content of those portions of the de-
6	fense business enterprise architecture that support
7	information technology infrastructure or information
8	assurance activities of the Department of Defense.
9	"(E) The Deputy Chief Management Officer of
10	the Department of Defense shall be responsible and
11	accountable for developing and maintaining the de-
12	fense business enterprise architecture as well as inte-
13	grating business operations covered by subpara-
14	graphs (A) through (D).
15	"(d) Composition of Enterprise Architec-
16	TURE.—The defense business enterprise architecture de-
17	veloped under subsection $(c)(1)(A)$ shall include the fol-
18	lowing:
19	"(1) An information infrastructure that, at a
20	minimum, would enable the Department of Defense
21	to—
22	"(A) comply with applicable law, including
23	Federal accounting, financial management, and
24	reporting requirements;

1	"(B) routinely produce timely, accurate,
2	and reliable business and financial information
3	for management purposes;
4	"(C) integrate budget, accounting, and
5	program information and systems; and
6	"(D) provide for the systematic measure-
7	ment of performance, including the ability to
8	produce timely, relevant, and reliable cost infor-
9	mation.
10	"(2) Policies, procedures, data standards, per-
11	formance measures, and system interface require-
12	ments that are to apply uniformly throughout the
13	Department of Defense.
14	"(3) A defense business systems computing en-
15	vironment integrated into the defense business en-
16	terprise architecture for the major business proc-
17	esses conducted by the Department of Defense, as
18	determined by the Chief Management Officer.
19	"(e) Composition of Transition Plan.—(1) The
20	transition plan developed under subsection $(c)(1)(B)$ shall
21	include the following:
22	"(A) A listing of the additional systems that
23	are expected to be needed to complete the defense
24	business enterprise architecture, along with each
25	system's time-phased milestones, performance meas-

- ures, financial resource needs, and risks or challenges to integration into the business enterprise architecture.
- "(B) A listing of the defense business systems
 as of December 2, 2002 (known as 'legacy systems'),
 that will not be part of the defense business enterprise architecture, together with the schedule for terminating those legacy systems that provides for reducing the use of those legacy systems in phases.
 - "(C) A listing of the legacy systems (referred to in subparagraph (B)) that will be a part of the defense business systems computing environment described in subsection (d)(3), together with a strategy for making the modifications to those systems that will be needed to ensure that such systems comply with the defense business enterprise architecture.
- "(2) Each of the strategies under paragraph (1) shall include specific time-phased milestones, performance measures, and a statement of the financial and nonfinancial resource needs.
- "(f) APPROPRIATE PRE-CERTIFICATION AUTHORI-TIES.—For purposes of subsection (a), the appropriate pre-certification authority for a defense business system is as follows:

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1	"(1) In the case of an Army program, the Chief
2	Management Officer of the Army.
3	"(2) In the case of a Navy program, the Chief
4	Management Officer of the Navy.
5	"(3) In the case of an Air Force program, the
6	Chief Management Officer of the Air Force.
7	"(4) In the case of a program of a Defense
8	Agency, the Director, or equivalent, of that Defense
9	Agency unless otherwise approved by the Deputy
10	Chief Management Officer.
11	"(5) In the case of a program that will support
12	the business processes of more than one military de-
13	partment or Defense Agency, an appropriate pre-cer-
14	tification authority designated by the Deputy Chief
15	Management Officer.
16	"(g) Defense Business System Investment Re-
17	VIEW.—(1) The Secretary of Defense shall require the
18	Deputy Chief Management Officer, not later than October
19	1, 2011, to establish an investment review board and in-
20	vestment management process, consistent with section
21	11312 of title 40, to review the planning, design, acquisi-
22	tion, development, deployment, operation, maintenance,
23	modernization, and project cost benefits and risks of all
24	defense business systems. The investment review board

- 1 and investment management process so established shall
- 2 specifically address the requirements of subsection (a).
- 3 "(2) The review of defense business systems under
- 4 the investment management process shall include the fol-
- 5 lowing:
- 6 "(A) Review and approval by the investment re-
- 7 view board of each defense business system before
- 8 the obligation of funds on the system in accordance
- 9 with the requirements of subsection (a).
- 10 "(B) Periodic review, but not less often than
- annually, of all defense business systems, grouped in
- portfolios of defense business systems.
- "(C) Representation on the investment review
- board by appropriate officials from among the Office
- of the Secretary of Defense, the armed forces, the
- 16 combatant commands, the Joint Chiefs of Staff, and
- the Defense Agencies, including the Under Secre-
- taries of Defense, the Chief Information Officer of
- the Department of Defense, and the Chief Manage-
- 20 ment Officers of the military departments.
- 21 "(D) Use of threshold criteria to ensure an ap-
- propriate level of review within the Department of
- Defense of, and accountability for, defense business
- systems depending on scope, complexity, and cost.

1	"(E) Use of procedures for making certifi-
2	cations in accordance with the requirements of sub-
3	section (a).
4	"(F) Use of procedures for ensuring consistency
5	with the guidance issued by the Secretary of Defense
6	and the Defense Business Systems Management
7	Committee, as required by section 186(c) of this
8	title, and incorporation of common decision criteria,
9	including standards, requirements, and priorities
10	that result in the integration of defense business sys-
11	tems.
12	"(h) Budget Information.—In the materials that
13	the Secretary submits to Congress in support of the budg-
14	et submitted to Congress under section 1105 of title 31
15	for fiscal year 2006 and fiscal years thereafter, the Sec-
16	retary of Defense shall include the following information:
17	"(1) Identification of each defense business sys-
18	tem for which funding is proposed in that budget.
19	"(2) Identification of all funds, by appropria-
20	tion, proposed in that budget for each such system,
21	including—
22	"(A) funds for current services (to operate
23	and maintain the system); and

1	"(B) funds for business systems mod-
2	ernization, identified for each specific appro-
3	priation.
4	"(3) For each such system, identification of the
5	appropriate pre-certification authority under sub-
6	section (f).
7	"(4) For each such system, a description of
8	each approval made under subsection (a)(3) with re-
9	gard to such system.
10	"(i) Congressional Reports.—Not later than
11	March 15 of each year from 2012 through 2016, the Sec-
12	retary of Defense shall submit to the congressional defense
13	committees a report on Department of Defense compliance
14	with the requirements of this section. The report shall—
15	"(1) describe actions taken and planned for
16	meeting the requirements of subsection (a), includ-
17	ing—
18	"(A) specific milestones and actual per-
19	formance against specified performance meas-
20	ures, and any revision of such milestones and
21	performance measures; and
22	"(B) specific actions on the defense busi-
23	ness systems submitted for certification under
24	such subsection;

1	"(2) identify the number of defense business
2	systems so certified;
3	"(3) identify any defense business system dur-
4	ing the preceding fiscal year that was not certified
5	under subsection (a), and the reasons for the lack of
6	certification;
7	"(4) discuss specific improvements in business
8	operations and cost savings resulting from successful
9	defense business systems implementation or mod-
10	ernization efforts; and
11	"(5) include a copy of the most recent report of
12	the Chief Management Officer of each military de-
13	partment on implementation of business trans-
14	formation initiatives by such department in accord-
15	ance with section 908 of the Duncan Hunter Na-
16	tional Defense Authorization Act for Fiscal Year
17	2009 (Public Law 110–417; 122 Stat. 4569; 10
18	U.S.C. 2222 note).
19	"(j) Definitions.—In this section:
20	"(1) The term 'pre-certification authority', with
21	respect to a defense business system, means the De-
22	partment of Defense official responsible for the de-
23	fense business system, as designated by subsection

(f).

1	"(2) The term 'defense business system' means
2	an information system, other than a national secu-
3	rity system, operated by, for, or on behalf of the De-
4	partment of Defense, including financial systems,
5	mixed systems, financial data feeder systems, and
6	information technology and information assurance
7	infrastructure, used to support business activities,
8	such as acquisition, financial management, logistics,
9	strategic planning and budgeting, installations and
10	environment, and human resource management.
11	"(3) The term 'enterprise architecture' has the
12	meaning given that term in section 3601(4) of title
13	44.
14	"(4) The terms 'information system' and 'infor-
15	mation technology' have the meanings given those
16	terms in section 11101 of title 40.
17	"(5) The term 'national security system' has
18	the meaning given that term in section 3542(b)(2)
19	of title 44.".
20	SEC. 902. REDESIGNATION OF THE DEPARTMENT OF THE
21	NAVY AS THE DEPARTMENT OF THE NAVY
22	AND MARINE CORPS.
23	(a) Redesignation of the Department of the
24	NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE
25	Corps.—

1	(1) Redesignation of military depart-
2	MENT.—The military department designated as the
3	Department of the Navy is redesignated as the De-
4	partment of the Navy and Marine Corps.
5	(2) Redesignation of secretary and
6	OTHER STATUTORY OFFICES.—
7	(A) Secretary.—The position of the Sec-
8	retary of the Navy is redesignated as the Sec-
9	retary of the Navy and Marine Corps.
10	(B) OTHER STATUTORY OFFICES.—The
11	positions of the Under Secretary of the Navy,
12	the four Assistant Secretaries of the Navy, and
13	the General Counsel of the Department of the
14	Navy are redesignated as the Under Secretary
15	of the Navy and Marine Corps, the Assistant
16	Secretaries of the Navy and Marine Corps, and
17	the General Counsel of the Department of the
18	Navy and Marine Corps, respectively.
19	(b) Conforming Amendments to Title 10,
20	UNITED STATES CODE.—
21	(1) Definition of "military depart-
22	MENT".—Paragraph (8) of section 101(a) of title
23	10, United States Code, is amended to read as fol-
24	lows:

1	"(8) The term 'military department' means the
2	Department of the Army, the Department of the
3	Navy and Marine Corps, and the Department of the
4	Air Force.".
5	(2) Organization of Department.—The text
6	of section 5011 of such title is amended to read as
7	follows: "The Department of the Navy and Marine
8	Corps is separately organized under the Secretary of
9	the Navy and Marine Corps.".
10	(3) Position of Secretary.—Section
11	5013(a)(1) of such title is amended by striking
12	"There is a Secretary of the Navy" and inserting
13	"There is a Secretary of the Navy and Marine
14	Corps".
15	(4) Chapter Headings.—
16	(A) The heading of chapter 503 of such
17	title is amended to read as follows:
18	"CHAPTER 503—DEPARTMENT OF THE
19	NAVY AND MARINE CORPS".
20	(B) The heading of chapter 507 of such
21	title is amended to read as follows:
22	"CHAPTER 507—COMPOSITION OF THE DE-
23	PARTMENT OF THE NAVY AND MARINE
24	CORPS".
25	(5) Other amendments.—

(A) Title 10, United States Code, is amended by striking "Department of the Navy" and "Secretary of the Navy" each place they appear other than as specified in paragraphs (1), (2), (3), and (4) (including in section headings, subsection captions, tables of chapters, and tables of sections) and inserting "Department of the Navy and Marine Corps" and "Secretary of the Navy and Marine Corps", respectively, in each case with the matter inserted to be in the same typeface and typestyle as the matter stricken.

- (B)(i) Sections 5013(f), 5014(b)(2), 5016(a), 5017(2), 5032(a), and 5042(a) of such title are amended by striking "Assistant Secretaries of the Navy" and inserting "Assistant Secretaries of the Navy and Marine Corps".
- (ii) The heading of section 5016 of such title, and the item relating to such section in the table of sections at the beginning of chapter 503 of such title, are each amended by inserting "and Marine Corps" after "of the Navy", with the matter inserted in each case to be in the same typeface and typestyle as the matter amended.

- 1 (c) Other Provisions of Law and Other Ref-2 erences.—
- 3 (1) TITLE 37, UNITED STATES CODE.—Title 37, 4 United States Code, is amended by striking "De-
- 5 partment of the Navy" and "Secretary of the Navy"
- 6 each place they appear and inserting "Department
- of the Navy and Marine Corps" and "Secretary of
- 8 the Navy and Marine Corps", respectively.
- 9 (2) Other references.—Any reference in
- any law other than in title 10 or title 37, United
- States Code, or in any regulation, document, record,
- or other paper of the United States, to the Depart-
- ment of the Navy shall be considered to be a ref-
- erence to the Department of the Navy and Marine
- 15 Corps. Any such reference to an office specified in
- subsection (a)(2) shall be considered to be a ref-
- erence to that office as redesignated by that section.
- 18 (d) Effective Date.—This section and the amend-
- 19 ments made by this section shall take effect on the first
- 20 day of the first month beginning more than 60 days after
- 21 the date of the enactment of this Act.

Subtitle B—Space Activities

2	SEC. 911. HARMFUL INTERFERENCE TO DEPARTMENT OF
3	DEFENSE GLOBAL POSITIONING SYSTEM.
4	(a) In General.—The Federal Communications
5	Commission shall not lift the conditions imposed on com-
6	mercial terrestrial operations in the Order and Authoriza-
7	tion adopted on January 26, 2011 (DA 11–133), or other-
8	wise permit such operations, until the Commission has re-
9	solved concerns of widespread harmful interference by
10	such commercial terrestrial operations to the Global Posi-
11	tioning System devices of the Department of Defense.
12	(b) Notice and Comment on Working Group Re-
13	PORT.—Prior to permitting such commercial terrestrial
14	operations, the Federal Communications Commission shall
15	make available the final working group report mandated
16	by such Order and Authorization and provide all inter-
17	ested parties an opportunity to comment on such report.
18	(c) Notice to Congress.—
19	(1) In general.—At the conclusion of the pro-
20	ceeding on such commercial terrestrial operations,
21	the Federal Communications Commission shall sub-
22	mit to the congressional committees described in
23	paragraph (2) official copies of the documents con-
24	taining the final decision of the Commission regard-
25	ing whether to permit such commercial terrestrial

1	operations. If the decision is to permit such commer-
2	cial terrestrial operations, such documents shall con-
3	tain or be accompanied by an explanation of how the
4	concerns described in subsection (a) have been re-
5	solved.
6	(2) Congressional committees de-
7	SCRIBED.—The congressional committees described
8	in this paragraph are the following:
9	(A) The Committee on Energy and Com-
10	merce and the Committee on Armed Services of
11	the House of Representatives.
12	(B) The Committee on Commerce, Science,
13	and Transportation and the Committee on
14	Armed Services of the Senate.
15	Subtitle C—Intelligence-Related
16	Matters
17	SEC. 921. REPORT ON IMPLEMENTATION OF RECOMMENDA-
18	TIONS BY THE COMPTROLLER GENERAL ON
19	INTELLIGENCE INFORMATION SHARING.
20	(a) Report.—Not later than 90 days after the date
21	of the enactment of this Act, the Secretary of Defense
22	shall submit to the appropriate congressional committees
23	and the Comptroller General a report on actions taken by
24	the Secretary in response to the recommendations of the
25	Comptroller General in the report issued on January 22,

- 1 2010, titled "Intelligence, Surveillance, and Reconnais-
- 2 sance: Establishing Guidance, Timelines, and Account-
- 3 ability for Integrating Intelligence Data Would Improve
- 4 Information Sharing" (GAO-10-265NI), regarding the
- 5 need to develop guidance, such as a concept of operations,
- 6 to provide overarching direction and priorities for sharing
- 7 intelligence information across the defense elements of the
- 8 intelligence community.
- 9 (b) Review of Report.—The Comptroller General
- 10 shall submit to the appropriate congressional committees
- 11 a review of the report submitted under subsection (a), in-
- 12 cluding a determination by the Comptroller General as to
- 13 whether the actions taken by the Secretary of Defense in
- 14 response to the recommendations referred to in such sub-
- 15 section are consistent with and adequately address such
- 16 recommendations.
- 17 (c) Appropriate Congressional Committees De-
- 18 FINED.—In this section, the term "appropriate congres-
- 19 sional committees" means—
- 20 (1) the congressional defense committees;
- 21 (2) the Permanent Select Committee on Intel-
- ligence of the House of Representatives; and
- 23 (3) the Select Committee on Intelligence of the
- Senate.

1 SEC. 922. INSIDER THREAT DETECTION.

2	(a) Program Required.—The Secretary of Defense
3	shall establish a program for information sharing protec-
4	tion and insider threat mitigation for the information sys-
5	tems of the Department of Defense to detect unauthorized
6	access to, use of, or transmission of classified or controlled
7	unclassified information.
8	(b) Elements.—The program established under
9	subsection (a) shall include the following:
10	(1) Technology solutions for deployment within
11	the Department of Defense that allow for centralized
12	monitoring and detection of unauthorized activities,
13	including—
14	(A) monitoring the use of external ports
15	and read and write capability controls;
16	(B) auditing unusual and unauthorized
17	user activities;
18	(C) a roles-based access certification sys-
19	tem;
20	(D) cross-domain guards for transfers of
21	information between different networks; and
22	(E) patch management for software and
23	security updates.
24	(2) Policies and procedures to support such
25	program, including special consideration for policies
26	and procedures related to international and inter-

1	agency partners and activities in support of ongoing
2	operations in areas of hostilities.
3	(3) A governance structure and process that in-
4	tegrates information security and sharing tech-
5	nologies with the policies and procedures referred to
6	in paragraph (2). Such structure and process shall
7	include—
8	(A) coordination with the existing security
9	clearance and suitability review process;
10	(B) coordination of existing anomaly detec-
11	tion techniques, including those used in coun-
12	terintelligence investigation or personnel screen-
13	ing activities; and
14	(C) updating and expediting of the classi-
15	fication review and marking process.
16	(4) A continuing analysis of—
17	(A) gaps in security measures under the
18	program; and
19	(B) technology, policies, and processes
20	needed to increase the capability of the program
21	beyond the initially established full operating
22	capability to address such gaps.
23	(5) A baseline analysis framework that includes
24	measures of performance and effectiveness.

1	(6) A plan for how to ensure related security
2	measures are put in place for other departments or
3	agencies with access to Department of Defense net-
4	works.
5	(7) A plan for enforcement to ensure that the
6	program is being applied and implemented on a uni-
7	form and consistent basis.
8	(c) Operating Capability.—The Secretary shall
9	ensure the program established under subsection (a)—
10	(1) achieves initial operating capability not later
11	than October 1, 2012; and
12	(2) achieves full operating capability not later
13	than October 1, 2013.
14	(d) REPORT.—Not later than 90 days after the date
15	of the enactment of this Act, the Secretary shall submit
16	to the congressional defense committees a report that in-
17	cludes—
18	(1) the implementation plan for the program es-
19	tablished under subsection (a);
20	(2) the resources required to implement the
21	program;
22	(3) specific efforts to ensure that implementa-
23	tion does not negatively impact activities in support
24	of ongoing operations in areas of hostilities;

- 1 (4) a definition of the capabilities that will be 2 achieved at initial operating capability and full oper-3 ating capability, respectively; and
- 4 (5) a description of any other issues related to 5 such implementation that the Secretary considers 6 appropriate.
- 7 (e) Briefing Requirement.—The Secretary shall 8 provide briefings to the Committees on Armed Services of 9 the House of Representatives and the Senate as follows:
 - (1) Not later than 90 days after the date of the enactment of this Act, a briefing describing the governance structure referred to in subsection (b)(3).
 - (2) Not later than 120 days after the date of the enactment of this Act, a briefing detailing the inventory and status of technology solutions deployment referred to in subsection (b)(1), including an identification of the total number of host platforms planned for such deployment, the current number of host platforms that provide appropriate security, and the funding and timeline for remaining deployment.
 - (3) Not later than 180 days after the date of the enactment of this Act, a briefing detailing the policies and procedures referred to in subsection (b)(2), including an assessment of the effectiveness of such policies and procedures and an assessment

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1	of the potential impact of such policies and proce-
2	dures on information sharing within the Department
3	of Defense and with interagency and international
4	partners.
5	(f) BUDGET SUBMISSION.—On the date on which the
6	President submits to Congress the budget for fiscal year
7	2013 under section 1105 of title 31, Untied States Code,
8	the Secretary of Defense shall submit to the congressional
9	defense committees an identification of the resources re-
10	quested in such budget to carry out the program estab-
11	lished under subsection (a).
10	Subtitle D—Total Force
12	
13	Management
13	Management
13 14	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGE
13 14 15	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT.
13 14 15 16	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT. (a) REVISION OF GENERAL PERSONNEL POLICY
13 14 15 16	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT. (a) REVISION OF GENERAL PERSONNEL POLICY SECTION.—Section 129a of title 10, United States Code,
113 114 115 116 117	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT. (a) REVISION OF GENERAL PERSONNEL POLICY SECTION.—Section 129a of title 10, United States Code is amended to read as follows:
13 14 15 16 17 18	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT. (a) REVISION OF GENERAL PERSONNEL POLICY SECTION.—Section 129a of title 10, United States Code is amended to read as follows: "§ 129a. General policy for total force management"
13 14 15 16 17 18 19 20	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT. (a) REVISION OF GENERAL PERSONNEL POLICY SECTION.—Section 129a of title 10, United States Code is amended to read as follows: "§ 129a. General policy for total force management" (a) POLICIES AND PROCEDURES.—The Secretary of
13 14 15 16 17 18 19 20 21	Management SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGEMENT. (a) REVISION OF GENERAL PERSONNEL POLICY SECTION.—Section 129a of title 10, United States Code is amended to read as follows: "§ 129a. General policy for total force management "(a) POLICIES AND PROCEDURES.—The Secretary of Defense shall establish policies and procedures for deter-

1	"(b) RISK MITIGATION OVER COST.—In establishing
2	the policies and procedures under subsection (a), the Sec-
3	retary shall ensure that establishment of an appropriately
4	balanced workforce with sufficient levels of personnel to
5	carry out the mission of the Department and the core mis-
6	sion areas of the armed forces (as identified pursuant to
7	section 118b of this title) takes precedence over cost sav-
8	ings.
9	"(c) Delegation of Responsibilities.—The Sec-
10	retary shall delegate responsibility for implementation of
11	the policies and procedures established under subsection
12	(a) as follows:
13	"(1) The Under Secretary of Defense for Per-
14	sonnel and Readiness shall have overall responsi-
15	bility for developing guidance to implement such
16	policies and procedures.
17	"(2) The manpower and force structure au-
18	thorities for each Department of Defense component
19	shall have overall responsibility for the requirements
20	determination, planning, programming, and budg-
21	eting for such policies and procedures.
22	"(3) The Under Secretary of Defense for Ac-
23	quisition, Technology, and Logistics shall be respon-
24	sible for ensuring that the defense acquisition sys-

tem, as defined in section 2545 of this title, is con-

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sistent with such policies and procedures and with implementation pursuant to paragraph (1). In carrying out this paragraph, the Under Secretary shall require each contracting officer to obtain a written statement from each requiring official that the work required is appropriate for contractor personnel consistent with this title, the Federal Acquisition Regulation, the Defense Supplement to the Federal Acquisition Regulation, and Department of Defense instructions governing appropriate use of contractors.

"(4) The Under Secretary of Defense (Comptroller) shall be responsible for ensuring that the budget for the Department of Defense is consistent with such policies and procedures. If the Under Secretary of Defense (Comptroller) recommends a defense budget for a fiscal year that inhibits the implementation of such policies and procedures, then a justification for such recommendation shall be included in the defense budget materials (as defined in section 2228(f)(5) of this title) for that fiscal year. "(d) Use of Plan, Inventory, and List.—In car-

22 rying out the policies and procedures established under

23 subsection (a), the Secretary shall—

1	"(1) incorporate the civilian strategic workforce
2	plan (required by section 115b of this title) into
3	such policies and procedures;
4	"(2) incorporate the civilian positions master
5	plan (required by section 1597(c) of this title) into
6	such policies and procedures;
7	"(3) use the inventory of contracts for services
8	required by section 2330a(c) of this title; and
9	"(4) use the list of activities required by the
10	Federal Activities Inventory Reform Act of 1998
11	(Public Law 105–270; 31 U.S.C. 501 note).
12	"(e) Considerations in Converting Per-
13	SONNEL.—If conversion of personnel is considered, the
14	Under Secretary of Defense for Personnel and Readiness
15	shall—
16	"(1) ensure compliance with—
17	"(A) section 2463 of this title (relating to
18	guidelines and procedures for use of civilian em-
19	ployees to perform Department of Defense
20	functions); and
21	"(B) section 2461 of this title (relating to
22	public-private competition required before con-
23	version to contractor performance); and
24	"(2) include in each manpower requirements re-
25	port under section 115a of this title a complete jus-

- 1 tification for converting from one form of personnel
- 2 to another.
- 3 "(f) Construction With Other Require-
- 4 MENTS.—Nothing in this title may be construed as au-
- 5 thorizing—
- 6 "(1) a Department of Defense component to di-
- 7 rectly convert a function to contractor performance
- 8 without complying with section 2461 of this title;
- 9 "(2) the use of contractor personnel for func-
- tions that are inherently governmental or closely as-
- sociated with inherently governmental even if there
- is a civilian personnel shortfall in the Department of
- 13 Defense;
- "(3) the establishment of numerical goals or
- budgetary savings targets for the conversion of func-
- tions to performance by either Department of De-
- fense civilian personnel or for conversion to perform-
- ance by contractor personnel; or
- 19 "(4) the imposition of a civilian hiring freeze
- that may inhibit the implementation of the policies
- and procedures established under subsection (a).".
- 22 (b) CLERICAL AMENDMENT.—The item relating to
- 23 section 129a in the table of sections at the beginning of
- 24 such chapter is amended to read as follows:

[&]quot;129a. General policy for total force management.".

1	SEC. 932. REVISIONS TO DEPARTMENT OF DEFENSE CIVIL-
2	IAN PERSONNEL MANAGEMENT CON-
3	STRAINTS.
4	Section 129 of title 10, United States Code, is
5	amended—
6	(1) in subsection (a), by striking "(2) the funds
7	made available to the department for such fiscal
8	year." and inserting "(2) the total force manage-
9	ment policies and procedures established under sec-
10	tion 129a of this title.";
11	(2) in subsection (d), by striking "within that
12	budget activity for which funds are provided for that
13	fiscal year." and inserting "within that budget activ-
14	ity as determined under the total force management
15	policies and procedures established under section
16	129a of this title."; and
17	(3) in subsection (e), by striking the sentence
18	beginning with "With respect to".
19	SEC. 933. ADDITIONAL AMENDMENTS RELATING TO TOTAL
20	FORCE MANAGEMENT.
21	(a) Amendments to Secretary of Defense Re-
22	PORT.— Section 113(l) of title 10, United States Code,
23	is amended in paragraphs (2), (3), and (4) by striking
24	"military and civilian personnel" each place it appears and
25	inserting "military civilian and contractor personnel"

1	(b) Amendments Relating to Certain Guide-
2	LINES.— Section 1597(b) of title 10, United States Code,
3	is amended by inserting after the first sentence the fol-
4	lowing: "In establishing the guidelines, the Secretary shall
5	ensure that nothing in the guidelines conflicts with the re-
6	quirements of section 129 of this title or the policies and
7	procedures established under section 129a of this title.".
8	(c) Amendment to Requirements for Acquisi-
9	TION OF SERVICES.—Section 863 of the Ike Skelton Na-
10	tional Defense Authorization Act for Fiscal Year 2011
11	(Public Law 111–383; 124 Stat. 4293; 10 U.S.C. 2330
12	note) is amended by adding at the end of subsection (d)
13	the following new paragraph:
14	"(9) Considerations relating to total force man-
15	agement policies and procedures established under
16	section 129a of this title.".
17	SEC. 934. AMENDMENTS TO ANNUAL DEFENSE MANPOWER
18	REQUIREMENTS REPORT.
19	Section 115a(a) of title 10, United States Code, is
20	amended—
21	(1) by striking "and" at the end of paragraph
22	(1); and
23	(2) by striking paragraph (2) and inserting the
24	following new paragraphs (2) and (3):

1	"(2) the annual civilian personnel requirements
2	level for each component of the Department of De-
3	fense for the next fiscal year and the civilian end-
4	strength level for the prior fiscal year; and
5	"(3) the contractor personnel requirements level
6	for performing contract services as defined in section
7	235 of this title for each component of the Depart-
8	ment of Defense for the next fiscal year and the con-
9	tractor full-time equivalents level for the prior fiscal
10	year as reported in the inventory for contracts for
11	services required by subsection (c) of section 2330a
12	of this title.".
13	SEC. 935. REVISIONS TO STRATEGIC WORKFORCE PLAN.
14	(a) REVISION IN REPORTING PERIOD.—
15	(1) In General.—Section 115b of title 10,
16	United States Code, is amended—
17	(A) in the section heading, by striking
18	"Annual strategic" and inserting "Bien-
19	nial civilian strategic";
20	(B) in the heading of subsection (a), by
21	striking "Annual" and inserting "BIENNIAL";
22	and
23	(C) in subsection (a)(1), by striking "on an
24	annual basis" and inserting "in every even-
25	numbered year".

1	(2) CLERICAL AMENDMENT.—The table of sec-
2	tions for chapter 2 of such title is amended by strik-
3	ing the item relating to section 115b and inserting
4	the following:
	"115b. Biennial civilian strategic workforce plan.".
5	(b) Revision in Assessment Contents and Pe-
6	RIOD.—Section 115b(b)(1) of such title is amended—
7	(1) in subparagraph (A), by striking "seven-
8	year period following the year in which the plan is
9	submitted" and inserting "five-year period cor-
10	responding to the current future-years defense pro-
11	gram''; and
12	(2) in subparagraph (B), by inserting before
13	the semicolon at the end the following: "as deter-
14	mined under the total force management policies
15	and procedures established under section 129a of
16	this title".
17	(c) Reference to Section 129a.—Section
18	115b(c)(2)(D) is amended by inserting before the period
19	at the end the following: "and the policies and procedures
20	established under section 129a of this title".
21	SEC. 936. TECHNICAL AMENDMENTS TO REQUIREMENT
22	FOR INVENTORY OF CONTRACTS FOR SERV-
23	ICES.
24	Section 2330a(c) of title 10, United States Code, is
25	amended—

1	(1) in paragraph (1)—
2	(A) by inserting "(and pursuant to con-
3	tracts for goods to the extent services are also
4	provided under such contracts)" after "pursu-
5	ant to contracts for services";
6	(B) in subparagraph (A)—
7	(i) by striking "and" at the end of
8	clause (i); and
9	(ii) by striking clause (ii) and insert-
10	ing the following:
11	"(ii) the calculation of contractor full-time
12	equivalents for direct labor, using direct labor
13	hours, in a manner that is comparable to the
14	calculation of Department of Defense civilian
15	full-time employees; and
16	"(iii) the conduct and completion of the
17	annual review required under subsection
18	(e)(1)."; and
19	(C) in subparagraph (B), by inserting "for
20	requirements specifically relating to acquisi-
21	tion" before the period; and
22	(2) in paragraph (2)(E), by striking "The num-
23	ber of contractor employees," and inserting "The
24	number of contractors.".

1	SEC. 937. MODIFICATION OF TEMPORARY SUSPENSION OF
2	PUBLIC-PRIVATE COMPETITIONS FOR CON-
3	VERSION OF DEPARTMENT OF DEFENSE
4	FUNCTIONS TO CONTRACTOR PERFORM-
5	ANCE.
6	Section 325 of the National Defense Authorization
7	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
8	2253) is amended—
9	(1) in subsection (a), by striking "Secretary of
10	Defense submits to the congressional defense com-
11	mittees the certification required under subsection
12	(d)" and inserting "Comptroller General submits to
13	the congressional defense committees the assessment
14	required under subsection (c)"; and
15	(2) by striking subsection (d).
16	SEC. 938. PRELIMINARY PLANNING AND DURATION OF
17	PUBLIC-PRIVATE COMPETITIONS.
18	Section 2461(a)(5) of title 10, United States Code,
19	is amended—
20	(1) in subparagraph (E)—
21	(A) by striking ", begins" and inserting
22	"shall be conducted in accordance with guid-
23	ance and procedures that shall be issued and
24	maintained by the Under Secretary of Defense
25	for Parsonnal and Raadinass and shall begin".

1	(B) by inserting after "the date on which"
2	the following: "a component of";
3	(C) by inserting "first" before "obligates";
4	(D) by inserting "specifically" after
5	"funds";
6	(E) by inserting "for the preliminary plan-
7	ning effort" after "support"; and
8	(F) in clause (i), by inserting "a public-pri-
9	vate" before "competition"; and
10	(2) in subparagraph (F)—
11	(A) by inserting "or Defense Agency" after
12	"military department";
13	(B) by striking "of such date" and insert-
14	ing "of the actions intended to be taken during
15	the preliminary planning process";
16	(C) by inserting "of such actions" after
17	"public notice";
18	(D) by inserting after "website" the fol-
19	lowing: "and through other means as deter-
20	mined necessary";
21	(E) by inserting after the first sentence the
22	following: "Following the completion of prelimi-
23	nary planning for a public-private competition,
24	if applicable, the head of a military department
25	or Defense Agency shall submit to Congress

1	written notice of the initiation of the public-pri-
2	vate competition and shall announce such initi-
3	ation in the Federal Register."; and
4	(F) by striking "Such date is the first day
5	of preliminary planning for a public-private
6	competition for" and inserting "The date of
7	such announcement shall be used for".
8	SEC. 939. CONVERSION OF CERTAIN FUNCTIONS FROM
9	CONTRACTOR PERFORMANCE TO PERFORM-
10	ANCE BY DEPARTMENT OF DEFENSE CIVIL-
11	IAN EMPLOYEES.
12	Section 2463 of title 10, United States Code, is
13	amended—
14	(1) in subsection $(b)(1)$ —
15	(A) by striking subparagraph (A) and in-
16	serting the following new subparagraph (A):
17	"(A) is an inherently governmental func-
18	tion;";
19	(B) by redesignating subparagraphs (C)
20	and (D) as subparagraphs (F) and (G), respec-
21	tively; and
22	(C) by inserting after subparagraph (B)
23	the following new subparagraphs (C), (D), and
24	(E):
25	"(C) acquisition workforce functions;

1	"(D) is a critical function that is necessary
2	to maintain sufficient organic expertise and
3	technical capability;
4	"(E) has been performed by Department
5	of Defense civilian employees at any time dur-
6	ing the previous 10-year period;".
7	(2) by redesignating subsections (d) and (e) as
8	subsections (f) and (g), respectively;
9	(3) by inserting after subsection (c) the fol-
10	lowing new subsections (d) and (e):
11	"(d) Determinations Relating to the Conver-
12	SION OF CERTAIN FUNCTIONS.—(1) Except as provided
13	in paragraph (2), in determining whether a function
14	should be converted to performance by Department of De-
15	fense civilian employees, the Secretary of Defense shall—
16	"(A) develop methodology for determining costs
17	based on the guidance outlined in the Directive-Type
18	Memorandum 09–007 entitled 'Estimating and
19	Comparing the Full Costs of Civilian and Military
20	Manpower and Contractor Support' or any successor
21	guidance for the determination of costs when costs
22	are the sole basis for the determination;
23	"(B) take into consideration any supplemental
24	guidance issued by the Secretary of a military de-

1	partment for determinations affecting functions of
2	that military department; and
3	"(C) ensure that the difference in the cost of
4	performing the function by a contractor compared to
5	the cost of performing the function by Department
6	of Defense civilian employees would be equal to or
7	exceed the lesser of—
8	"(i) 10 percent of the personnel-related
9	costs for performance of that function; or
10	"(ii) \$10,000,000.
11	"(2) Paragraph (1) shall not apply to a function de-
12	scribed in subparagraph (A) of subsection (b)(1).
13	"(e) Notification Relating to the Conversion
14	OF CERTAIN FUNCTIONS.—The Secretary of Defense shall
15	establish procedures for the timely notification of any con-
16	tractor who performs a function that the Secretary plans
17	to convert to performance by Department of Defense civil-
18	ian employees pursuant to subsection (a). The Secretary
19	shall provide a copy of any such notification to the con-
20	gressional defense committees."; and
21	(4) in subsection (g), as redesignated by para-
22	graph (2)—
23	(A) by striking "this section" and all that
24	follows and inserting "this section:"; and

1	(B) by adding at the end the following new
2	paragraphs:
3	"(1) The term 'functions closely associated with
4	inherently governmental functions' has the meaning
5	given that term in section 2383(b)(3) of this title.
6	"(2) The term 'acquisition function' has the
7	meaning given that term under section 1721(a) of
8	this title.
9	"(3) The term 'inherently governmental func-
10	tion' has the meaning given that term in the Federal
11	Activities Inventory Reform Act of 1998 (Public
12	Law 105–270; 31 U. S.C. 501 note).".
13	SEC. 940. ASSESSMENT OF APPROPRIATE DEPARTMENT OF
1314	SEC. 940. ASSESSMENT OF APPROPRIATE DEPARTMENT OF DEFENSE AND CONTRACTOR PERSONNEL
14	DEFENSE AND CONTRACTOR PERSONNEL
14 15	DEFENSE AND CONTRACTOR PERSONNEL FOR THE DEFENSE MEDICAL READINESS
14151617	DEFENSE AND CONTRACTOR PERSONNEL FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE.
14151617	DEFENSE AND CONTRACTOR PERSONNEL FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE. (a) Assessment Required.—The Secretary of De-
1415161718	DEFENSE AND CONTRACTOR PERSONNEL FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE. (a) Assessment Required.—The Secretary of Defense shall conduct an assessment to determine the appro-
141516171819	FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE. (a) ASSESSMENT REQUIRED.—The Secretary of Defense shall conduct an assessment to determine the appropriate mix of Department of Defense civilian personnel
14 15 16 17 18 19 20	FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE. (a) Assessment Required.—The Secretary of Defense shall conduct an assessment to determine the appropriate mix of Department of Defense civilian personnel and contractor personnel to carry out the mission and
14 15 16 17 18 19 20 21	FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE. (a) Assessment Required.—The Secretary of Defense shall conduct an assessment to determine the appropriate mix of Department of Defense civilian personnel and contractor personnel to carry out the mission and functions of the Defense Medical Readiness Training In-
14 15 16 17 18 19 20 21 22	FOR THE DEFENSE MEDICAL READINESS TRAINING INSTITUTE. (a) Assessment Required.—The Secretary of Defense shall conduct an assessment to determine the appropriate mix of Department of Defense civilian personnel and contractor personnel to carry out the mission and functions of the Defense Medical Readiness Training Institute.

1	procedures, and methodologies for total force management
2	of the Department of Defense, including—
3	(1) such policy, guidance, procedures, and
4	methodologies described in sections 129 and 129a of
5	title 10, United States Code, as amended by this
6	Act;
7	(2) manpower requirements for planning, pro-
8	gramming, and budgeting;
9	(3) the Department of Defense strategic human
10	capital plans developed pursuant to section 115b of
11	such title;
12	(4) the annual personnel authorization requests
13	to Congress pursuant to section 115a of such title
14	and
15	(5) a determination of the Secretary with re-
16	spect to whether the functions performed by the De-
17	fense Medical Readiness Training Institute are in-
18	herently governmental, closely associated with inher-
19	ently governmental, or commercial in nature.
20	(c) Other Elements of Assessment.—The as-
21	sessment required under subsection (a) shall include an
22	assessment of each of the following:
23	(1) The effect of distributed training at mul-
24	tiple locations in the United States on the ability of

- the Defense Medical Readiness Training Institute to
 accomplish its training mission.
 - (2) The extent to which simulated training can be used effectively at locations remote from the Defense Medical Readiness Training Institute campus.
 - (3) A cost-benefit analysis as outlined in Office of Management and Budget Circular A-94 of the use of simulated training versus training using classroom instructors.
- 10 (4) The budgetary effect of expanding the use 11 of contractor-provided training to accomplish the 12 mission of the Defense Medical Readiness Training 13 Institute.
- 14 (5) Any other matter relevant to the mission of 15 the Defense Medical Readiness Training Institute 16 that the Secretary determines is appropriate.
- 17 (d) Report.—Not later than 90 days after the date 18 of the enactment of this Act, the Secretary shall submit 19 to the congressional defense committees a report on the 20 analysis required under subsection (a).

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Subtitle E—Quadrennial Roles and
Missions and Related Matters
SEC. 951. TRANSFER OF PROVISIONS RELATING TO QUAD-
RENNIAL ROLES AND MISSIONS REVIEW.
(a) Transfer of Provisions Relating to As-
SESSMENT OF ROLES AND MISSIONS.—Section 153(a)(4)
of title 10, United States Code, is amended—
(1) by redesignating subparagraphs (C), (D),
(E), and (F) as subparagraphs (D), (E), (F), and
(G), respectively;
(2) by inserting after subparagraph (B) the fol-
lowing new subparagraph (C):
"(C) Advising the Secretary on the roles and
missions of the armed forces and on the assignment
of functions to the armed forces in order to obtain
maximum efficiency and effectiveness of the armed
forces."; and
(3) by amending subparagraph (G) (as redesig-
nated by paragraph (1)) to read as follows:
"(G) Identifying, assessing, and prioritizing
joint military requirements (including existing sys-
tems and equipment) for defense acquisition, and

identifying the core mission areas associated with

each such requirement.".

23

1	(b) REQUIREMENT FOR NATIONAL MILITARY STRAT-
2	EGY REVIEW TO BE CONSISTENT WITH QUADRENNIAL
3	Roles and Missions Review.—Section 153(d)(2)(A) of
4	title 10, United States Code, is amended—
5	(1) by striking "and" at the end of clause (ii);
6	(2) by striking the period and inserting "; and"
7	at the end of clause (iii); and
8	(3) by adding at the end the following new
9	clause:
10	"(iv) the most recent quadrennial roles and
11	missions review conducted by the Secretary of
12	Defense pursuant to section 118b of this title.".
13	(c) Assessment of Roles and Missions.—Section
14	153 of such title is further amended by adding at the end
15	the following new subsection:
16	"(e) Assessment of Roles and Missions.—(1) In
17	each year in which the Secretary of Defense is required
18	to conduct a quadrennial roles and missions review pursu-
19	ant to section 118b of this title, the Chairman shall pre-
20	pare and submit to the Secretary of Defense an assess-
21	ment of the roles and missions of the armed forces and
22	the assignment of functions to the armed forces, together
23	with any recommendations for changes in assignment that
24	the Chairman considers necessary to achieve maximum ef-
25	ficiency and effectiveness of the armed forces.

1	"(2) The assessment shall be conducted so as to—
2	"(A) organize the significant missions of the
3	armed forces into core mission areas that cover
4	broad areas of military activity; and
5	"(B) ensure that core mission areas are defined
6	and functions are assigned so as to avoid unneces-
7	sary duplication of effort among the armed forces.
8	"(3) The Secretary shall forward the report received
9	under paragraph (1) in any year, with the Secretary's
10	comments thereon (if any), to Congress with the Sec-
11	retary's next transmission to Congress of the annual De-
12	partment of Defense budget justification materials in sup-
13	port of the Department of Defense component of the
14	budget of the President submitted under section 1105 of
15	title 31 for the next fiscal year.".
16	(d) Conforming Amendments.—Section 118b of
17	title 10, United States Code, is amended—
18	(1) by striking subsection (b); and
19	(2) in subsection (c), by striking "Upon receipt
20	of the Chairman's assessment, and after giving ap-
21	propriate consideration to the Chairman's rec-
22	ommendations, the Secretary' and inserting "The
23	Secretary".

1	SEC. 952. REVISIONS TO QUADRENNIAL ROLES AND MIS-
2	SIONS REVIEW.
3	Section 118b of title 10, United States Code, as
4	amended by section 951, is further amended—
5	(1) in subsection (a), by striking "core com-
6	petencies and capabilities of the Department of De-
7	fense to perform and support such roles and mis-
8	sions" and inserting "functions and capabilities of
9	the Department of Defense and its major compo-
10	nents to achieve the objectives of the national de-
11	fense strategy and the national military strategy";
12	(2) by redesignating subsections (c) and (d) as
13	subsections (b) and (c);
14	(3) in subsection (b) (as so redesignated)—
15	(A) by striking the subsection heading and
16	all that follows through "shall identify—" and
17	inserting "Conduct of Review.—Each quad-
18	rennial roles and missions review shall iden-
19	tify—'';
20	(B) in paragraph (2), by striking "core
21	competencies and capabilities" and inserting
22	"functions and capabilities of each of the armed
23	forces'';
24	(C) in paragraph (3), by striking "core
25	competencies" and inserting "functions";

1	(D) by striking "core competencies and"
2	and inserting "the functions and the"; and
3	(E) in paragraph (5), by striking "core
4	competencies" and inserting "functions"; and
5	(4) in subsection (d) (as so redesignated), by
6	inserting "findings of the" before "quadrennial".
7	SEC. 953. AMENDMENT TO PRESENTATION OF FUTURE-
8	YEARS BUDGET AND COMPTROLLER GEN-
9	ERAL REPORT ON BUDGET JUSTIFICATION
10	MATERIAL.
11	(a) Organization of Future-years Budget.—
12	(1) In general.—Section 222(b) of title 10,
13	United States Code, is amended by striking "on the
14	basis of both major force programs and the core
15	mission areas" and inserting "on the basis of major
16	force programs and the core mission areas and func-
17	tions of each of the armed forces".
18	(2) Effective date.—The amendment made
19	by this subsection shall apply with respect to the fu-
20	ture-years mission budget for fiscal year 2013 and
21	each fiscal year thereafter.
22	(b) Report Required.—
23	(1) Matters covered.—The Comptroller
24	General of the United States shall prepare a report
25	containing assessments of—

1	(A) the sufficiency of Department of De-
2	fense regulations, policies, and guidance gov-
3	erning the construction of budget exhibits;
4	(B) the current program element structure
5	and content used to account for the budget ac-
6	tivity of the Department of the Defense;
7	(C) the degree to which the Secretary of
8	Defense has implemented the recommendations
9	for improving the consistency, clarity, accuracy,
10	and completeness of the Department of Defense
11	budget documentation contained in Government
12	Accountability Report GAO-07-1058; and
13	(D) the degree to which the Department of
14	Defense has complied with the Congressional
15	intent and requirements of the amendments
16	made by section 944 of the National Defense
17	Authorization Act for Fiscal Year 2008 (Public
18	Law 110–181; 122 Stat. 289).
19	(2) Recommendations.—The report required
20	by this subsection shall also include such rec-
21	ommendations as the Comptroller General considers
22	to be appropriate in order to improve the consist-
23	ency, clarity, accuracy, and completeness of the De-
24	partment of Defense budget justification material

content and to improve the Department's ability to

1	identify and track resources by the core mission
2	areas and functions of the armed forces as required
3	by section 118b of title 10, United States Code.
4	SEC. 954. CHAIRMAN OF THE JOINT CHIEFS OF STAFF AS-
5	SESSMENT OF CONTINGENCY PLANS.
6	Section 153(b) of title 10, United States Code, is
7	amended—
8	(1) in paragraph (1), by striking "assessment
9	of" and all that follows through the period and in-
10	serting: "assessment of—
11	"(A) the nature and magnitude of the stra-
12	tegic and military risks associated with exe-
13	cuting the missions called for under the current
14	National Military Strategy; and
15	"(B) the critical deficiencies and strengths
16	in force capabilities (including manpower, logis-
17	tics, intelligence, and mobility support) identi-
18	fied during the preparation and review of con-
19	tingency plans of each geographic combatant
20	commander, and the effect of such deficiencies
21	and strengths on strategic plans and on meet-
22	ing national security objectives and policy.";
23	and
24	(2) in paragraph (2)—

1	(A) by inserting after "National Military
2	Strategy is significant," the following, "or that
3	critical deficiencies in force capabilities exist for
4	a contingency plan,"; and
5	(B) by inserting "or deficiency" before the
6	period at the end.
7	SEC. 955. QUADRENNIAL DEFENSE REVIEW.
8	(a) Sense of Congress.—It is the sense of Con-
9	gress that the quadrennial defense review is a critical stra-
10	tegic document and should be based upon a process uncon-
11	strained by budgetary influences so that such influences
12	do not determine or limit its outcome.
13	(b) Relationship of Quadrennial Defense Re-
14	VIEW TO DEFENSE BUDGET.—Paragraph (4) of section
15	118(b) of title 10, United States Code, is amended to read
16	as follows:
17	"(4) to make recommendations that are not
18	constrained to comply with and are fully inde-
19	pendent of the budget submitted to Congress by the
20	President pursuant to section 1105 of title 31, in
21	order to allow Congress to determine the level of ac-
22	ceptable risk to execute the missions associated with
23	the national defense strategy within appropriated
24	funds.".

1	Subtitle F—Other Matters
2	SEC. 961. DEADLINE REVISION FOR REPORT ON FOREIGN
3	LANGUAGE PROFICIENCY.
4	Section 958 of the National Defense Authorization
5	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
6	297) is amended—
7	(1) in subsection (a), by striking "annually
8	thereafter" and inserting "by June 30 each year
9	thereafter"; and
10	(2) in subsection (d), by striking "December
11	31, 2013" and inserting "June 30, 2013".
12	SEC. 962. MILITARY ACTIVITIES IN CYBERSPACE.
13	(a) Affirmation.—Congress affirms that the Sec-
14	retary of Defense is authorized to conduct military activi-
15	ties in cyberspace.
16	(b) AUTHORITY DESCRIBED.—The authority referred
17	to in subsection (a) includes the authority to carry out
18	a clandestine operation in cyberspace—
19	(1) in support of a military operation pursuant
20	to the Authorization for Use of Military Force (50
21	U.S.C. 1541 note; Public Law 107–40) against a
22	target located outside of the United States; or
23	(2) to defend against a cyber attack against an
24	asset of the Department of Defense.

1	(c) Briefings on Activities.—Not later than 120
2	days after the date of the enactment of this Act, and quar-
3	terly thereafter, the Secretary of Defense shall provide a
4	briefing to the Committees on Armed Services of the
5	House of Representatives and the Senate on covered mili-
6	tary cyberspace activities that the Department of Defense
7	carried out during the preceding quarter.
8	(d) Rule of Construction.—Nothing in this sec-
9	tion shall be construed to limit the authority of the Sec-
10	retary of Defense to conduct military activities in cyber-
11	space.
12	SEC. 963. ACTIVITIES TO IMPROVE MULTILATERAL, BILAT-
13	ERAL, AND REGIONAL COOPERATION RE-
13	ERAL, AND REGIONAL COOPERATION RE-
14	GARDING CYBERSECURITY.
14	GARDING CYBERSECURITY.
14 15	GARDING CYBERSECURITY. (a) Establishment of Cybersecurity Pro-
141516	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.—
14151617	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.— (1) IN GENERAL.—Chapter 53 of title 10,
14 15 16 17 18	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.— (1) IN GENERAL.—Chapter 53 of title 10, United States Code, is amended by inserting after
14 15 16 17 18 19	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.— (1) IN GENERAL.—Chapter 53 of title 10, United States Code, is amended by inserting after section 1051b the following new section:
14 15 16 17 18 19 20	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.— (1) IN GENERAL.—Chapter 53 of title 10, United States Code, is amended by inserting after section 1051b the following new section: "§ 1051c. Multilateral, bilateral, or regional coopera-
14 15 16 17 18 19 20 21	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.— (1) IN GENERAL.—Chapter 53 of title 10, United States Code, is amended by inserting after section 1051b the following new section: "\$1051c. Multilateral, bilateral, or regional cooperation programs: assignments to improve
14 15 16 17 18 19 20 21 22	GARDING CYBERSECURITY. (a) ESTABLISHMENT OF CYBERSECURITY PROGRAM.— (1) IN GENERAL.—Chapter 53 of title 10, United States Code, is amended by inserting after section 1051b the following new section: "§ 1051c. Multilateral, bilateral, or regional cooperation programs: assignments to improve education and training in information se-

- 1 ment of a member of the military forces of a foreign coun-
- 2 try to a Department of Defense organization for the pur-
- 3 pose of assisting the member to obtain education and
- 4 training to improve the member's ability to understand
- 5 and respond to information security threats,
- 6 vulnerabilities of information security systems, and the
- 7 consequences of information security incidents.
- 8 "(b) Payment of Certain Expenses.—To facili-
- 9 tate the assignment of a member of a foreign military
- 10 force to a Department of Defense organization under sub-
- 11 section (a), the Secretary of Defense may pay such ex-
- 12 penses in connection with the assignment as the Secretary
- 13 considers in the national security interests of the United
- 14 States.
- 15 "(c) Protection of Department Cybersecu-
- 16 RITY.—In authorizing the temporary assignment of mem-
- 17 bers of foreign military forces to Department of Defense
- 18 organizations under subsection (a), the Secretary of De-
- 19 fense shall require the inclusion of adequate safeguards
- 20 to prevent any compromising of Department information
- 21 security.
- 22 "(d) Multi-Year Availability of Funds.—Funds
- 23 available to carry out this section shall be available, to the
- 24 extent provided in appropriations Acts, for programs and

- 1 activities under this section that begin in a fiscal year and
- 2 end in the following fiscal year.
- 3 "(e) Information Security Defined.—In this
- 4 section, the term 'information security' refers to—
- 5 "(1) the confidentiality, integrity, or availability
- 6 of an information system or the information such
- 7 system processes, stores, or transmits; and
- 8 "(2) the security policies, security procedures,
- 9 or acceptable use policies with respect to an informa-
- tion system.".
- 11 (2) CLERICAL AMENDMENT.—The table of sec-
- tions at the beginning of such chapter is amended
- by inserting after the item relating to section 1051b
- the following new item:

"1051c. Multilateral, bilateral, or regional cooperation programs: assignments to improve education and training in information security.".

- 15 (b) Report on Expansion of Fellowship Oppor-
- 16 TUNITIES.—Not later one year after the date of the enact-
- 17 ment of this Act, the Secretary of Defense shall submit
- 18 to Congress a report evaluating the feasibility and benefits
- 19 of expanding the fellowship program authorized by section
- 20 1051c of title 10, United States Code, as added by sub-
- 21 section (a), to include ministry of defense officials, secu-
- 22 rity officials, or other civilian officials of foreign countries.

1	SEC. 964. REPORT ON UNITED STATES SPECIAL OPER-
2	ATIONS COMMAND STRUCTURE.
3	(a) REPORT.—Not later than March 1, 2012, the
4	Secretary of Defense shall submit to the congressional de-
5	fense committees a study of the United States Special Op-
6	erations Command sub-unified structure.
7	(b) Elements.—The report required under this sec-
8	tion shall include, at a minimum, the following:
9	(1) Recommendations to revise as necessary the
10	present command structure to better support devel-
11	opment and deployment of joint special operations
12	forces and capabilities.
13	(2) Any other matters the Secretary considers
14	appropriate.
15	(e) FORM.—The report required under this section
16	shall be submitted in unclassified form, but may include
17	a classified annex.
18	SEC. 965. SENSE OF CONGRESS REGARDING THE PERFORM-
19	ANCE OF COMMERCIALLY-AVAILABLE ACTIVI-
20	TIES BY DEPARTMENT OF DEFENSE CIVILIAN
21	EMPLOYEES.
22	(a) Sense of Congress.—It is the sense of Con-
23	gress that—
24	(1) our Nation's economic strength is charac-
25	terized by individual freedom and the competitive
26	enterprise system, and as such, the Federal Govern-

- 1 ment should not compete with its citizens and pri-2 vate enterprise;
 - (2) in recognition of this policy, the Government should rely on commercially available sources to provide commercial products and services and should not start or carry on any activity to provide a commercial product or service if the product or service can be procured more economically from a commercial source;
 - (3) this policy conforms with Department of Defense Total Force Management procedures aimed at improving total manpower requirements, determinations, and planning to facilitate decisions regarding which sector (military, civilian, or contractor personnel) should perform each requirement; and
 - (4) the Department of Defense should not convert the performance of any function from performance by a contractor to performance by Department of Defense civilian employees unless the function is inherently governmental in nature or the conversion is necessary to comply with section 129a of title 10, United States Code, as amended by this Act.
- 23 (b) DEFINITION OF INHERENTLY GOVERN-24 MENTAL.—In this section, the term "inherently govern-25 mental" has the meaning given that term in section 5(2)

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1	of the Federal Activities Inventory Reform Act of 1998
2	(Public Law 105–270; 112 Stat. 2384; 31 U.S.C. 501
3	note).
4	SEC. 966. CLARIFICATION OF STATUS OF PARTICIPANTS OF
5	DEFENSE INDUSTRIAL BASE ACTIVE CYBER
6	DEFENSE PILOT PROJECT.
7	Notwithstanding any other provision of law, any non-
8	Government entity or personnel participating in the 90-
9	day Defense Industrial Base Active Cyber Defense pilot
10	project shall not be considered an agent of any local or
11	State government or the Federal Government by reason
12	of such participation.
13	SEC. 967. EXPANSION OF OVERSIGHT OFFICES IN DEPART
13 14	MENT OF DEFENSE.
14	MENT OF DEFENSE.
14 15 16	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Con-
14 15 16	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Contingency Contracting.—Section 138(b) of title 10
14 15 16 17	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Contingency Contracting.—Section 138(b) of title 10. United States Code, is amended—
14 15 16 17	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Contingency Contracting.—Section 138(b) of title 10. United States Code, is amended— (1) by redesignating paragraph (7) as para-
114 115 116 117 118	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Contingency Contracting.—Section 138(b) of title 10. United States Code, is amended— (1) by redesignating paragraph (7) as paragraph (8); and
114 115 116 117 118 119 220	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Contingency Contracting.—Section 138(b) of title 10. United States Code, is amended— (1) by redesignating paragraph (7) as paragraph (8); and (2) by inserting after paragraph (6) the following paragraph (7).
14 15 16 17 18 19 20 21	MENT OF DEFENSE. (a) Assistant Secretary of Defense for Contingency Contracting.—Section 138(b) of title 10. United States Code, is amended— (1) by redesignating paragraph (7) as paragraph (8); and (2) by inserting after paragraph (6) the following new paragraph:

25 tracting is the principal adviser to the Secretary of De-

- 1 fense and the Under Secretary of Defense for Acquisition,
- 2 Technology, and Logistics on matters relating to planning,
- 3 funding, staffing, and managing contingency contracting
- 4 of the Department of Defense.".
- 5 (b) Requirement to Establish Office of Con-
- 6 TINGENCY CONTRACTING.—The Secretary of Defense
- 7 shall rename and expand the Office of Program Support
- 8 in the Office of the Under Secretary of Defense for Acqui-
- 9 sition, Technology, and Logistics as the Office of Contin-
- 10 gency Contracting. The Office of Contingency Contracting
- 11 shall be headed by the Assistant Secretary of Defense for
- 12 Contingency Contracting and shall be responsible for plan-
- 13 ning, funding, staffing, and managing contingency con-
- 14 tracting in the Department of Defense.

15 TITLE X—GENERAL PROVISIONS

16 Subtitle A—Financial Matters

- 17 SEC. 1001. GENERAL TRANSFER AUTHORITY.
- 18 (a) Authority to Transfer Authorizations.—
- 19 (1) AUTHORITY.—Upon determination by the
- 20 Secretary of Defense that such action is necessary in
- 21 the national interest, the Secretary may transfer
- amounts of authorizations made available to the De-
- partment of Defense in this division for fiscal year
- 24 2012 between any such authorizations for that fiscal
- year (or any subdivisions thereof). Amounts of au-

- thorizations so transferred shall be merged with and be available for the same purposes as the authorization to which transferred.
- 4 (2) LIMITATION.—Except as provided in para-5 graph (3), the total amount of authorizations that 6 the Secretary may transfer under the authority of 7 this section may not exceed \$4,000,000,000.
- 8 (3) EXCEPTION FOR TRANSFERS BETWEEN
 9 MILITARY PERSONNEL AUTHORIZATIONS.—A trans10 fer of funds between military personnel authoriza11 tions under title IV shall not be counted toward the
 12 dollar limitation in paragraph (2).
- 13 (b) LIMITATIONS.—The authority provided by this 14 section to transfer authorizations—
- 15 (1) may only be used to provide authority for 16 items that have a higher priority than the items 17 from which authority is transferred; and
- 18 (2) may not be used to provide authority for an 19 item that has been denied authorization by Con-20 gress.
- 21 (c) Effect on Authorization Amounts.—A 22 transfer made from one account to another under the au-23 thority of this section shall be deemed to increase the

amount authorized for the account to which the amount

- 1 is transferred by an amount equal to the amount trans-
- 2 ferred.
- 3 (d) Notice to Congress.—The Secretary shall
- 4 promptly notify Congress of each transfer made under
- 5 subsection (a).
- 6 SEC. 1002. BUDGETARY EFFECTS OF THIS ACT.
- 7 The budgetary effects of this Act, for the purpose of
- 8 complying with the Statutory Pay-As-You-Go Act of 2010,
- 9 shall be determined by reference to the latest statement
- 10 titled "Budgetary Effects of PAYGO Legislation" for this
- 11 Act, submitted for printing in the Congressional Record
- 12 by the Chairman of the Committee on the Budget of the
- 13 House of Representatives, as long as such statement has
- 14 been submitted prior to the vote on passage of this Act.
- 15 Subtitle B—Counter-Drug Activi-
- ties and Counter Transnational
- 17 **Criminal Activities**
- 18 SEC. 1011. EXTENSION OF AUTHORITY FOR JOINT TASK
- 19 FORCES TO PROVIDE SUPPORT TO LAW EN-
- 20 FORCEMENT AGENCIES CONDUCTING
- 21 COUNTERTERRORISM ACTIVITIES.
- Section 1022(b) of the National Defense Authoriza-
- 23 tion Act for Fiscal Year 2004 (Public Law 108–136; 10
- 24 U.S.C. 371 note), as most recently amended by section
- 25 1012(a) of the Ike Skelton National Defense Authoriza-

1	tion Act for Fiscal Year 2011 (Public Law 111–383; 124
2	Stat. 4346), is amended by striking "2011" and inserting
3	"2012".
4	SEC. 1012. EXTENSION OF AUTHORITY OF DEPARTMENT OF
5	DEFENSE TO PROVIDE ADDITIONAL SUPPORT
6	FOR COUNTERDRUG ACTIVITIES OF OTHER
7	GOVERNMENTAL AGENCIES.
8	(a) One-year Extension of Authority.—Sub-
9	section (a) of section 1004 of the National Defense Au-
10	thorization Act for Fiscal Year 1991 (Public Law 101–
11	510; 10 U.S.C. 374 note) is amended by striking "During
12	fiscal years 2002 through 2011" and inserting "Until Sep-
13	tember 30, 2013".
14	(b) Coverage of Tribal Law Enforcement
15	AGENCIES.—Such section is further amended—
16	(1) in subsection (a)—
17	(A) in the matter preceding paragraph (1),
18	by inserting "tribal," after "local,"; and
19	(B) in paragraph (2), by striking "State or
20	local" both places it appears and insert "State,
21	local, or tribal"; and
22	(2) in subsection (b)—
23	(A) in paragraph (1), by striking "State or
24	local" and inserting "State, local, or tribal":

1	(B) in paragraph (4), by striking "State,
2	or local" and inserting "State, local, or tribal";
3	and
4	(C) in paragraph (5), by striking "State
5	and local" and inserting "State, local, and trib-
6	al".
7	(e) Clarification of Authority to Provide
8	CERTAIN NONLETHAL EQUIPMENT OR SERVICES.—Sub-
9	section (b)(4) of such section is amended by inserting be-
10	fore the period at the end the following: ", including the
11	provision of nonlethal equipment or services necessary for
12	the operation of such bases or facilities, other than any
13	equipment specifically identified in section 1033 of the
14	National Defense Authorization Act for Fiscal Year
15	1998".
16	SEC. 1013. ONE-YEAR EXTENSION OF AUTHORITY TO PRO-
17	VIDE ADDITIONAL SUPPORT FOR COUNTER-
18	DRUG ACTIVITIES OF CERTAIN FOREIGN
19	GOVERNMENTS.
20	Subsection (a)(2) of section 1033 of the National De-
21	fense Authorization Act for Fiscal Year 1998 (Public Law
22	105-85; 111 Stat. 1881), as most recently amended by
23	section 1014(a) of the Ike Skelton National Defense Au-
24	thorization Act for Fiscal Year 2011 (Public Law 111-

1	383; 124 Stat. 4347), is amended by striking "2012" and
2	inserting "2013".
3	SEC. 1014. EXTENSION OF AUTHORITY TO SUPPORT UNI-
4	FIED COUNTER-DRUG AND COUNTERTER-
5	RORISM CAMPAIGN IN COLOMBIA.
6	Section 1021 of the Ronald W. Reagan National De-
7	fense Authorization Act for Fiscal Year 2005 (Public Law
8	108–375; 118 Stat. 2042), as most recently amended by
9	section 1011 of the Ike Skelton National Defense Author-
10	ization Act for Fiscal Year 2011 (Public Law 111–383;
11	124 Stat. 4346), is amended—
12	(1) in subsection (a), by striking "2011" and
13	inserting "2012"; and
14	(2) in subsection (c), by striking "2011" and
15	inserting "2012".
16	SEC. 1015. MITIGATION OF NATIONAL SECURITY THREATS
17	ALONG THE BORDER OF THE UNITED STATES
18	AND MEXICO.
19	(a) Sense of Congress.—It is the sense of Con-
20	gress that—
21	(1) the Secretary of Defense should continue to
22	increase intelligence and technology sharing informa-
23	tion and capability with the Secretary of Homeland
24	Security and other agencies to mitigate national se-
25	curity threats along the international horder between

1	the United States and Mexico, including threats of
2	infiltration and border breaches by transnational
3	criminal organizations; and
4	(2) the Secretary of Defense should strongly
5	consider operationally testing, along the inter-
6	national border between the United States and Mex-
7	ico, emerging technology capabilities developed for
8	the purposes of detection, intelligence, and surveil-
9	lance.
10	(b) Congressional Briefing.—Not later than 90
11	days after the date of the enactment of this Act, the Sec-
12	retary of Defense shall brief the congressional defense
13	committees on the effectiveness of the ongoing collabo-
14	rative programs with the Government of Mexico intended
15	to strengthen the capability of Mexican forces to detect
16	and deter infiltration of the United States border and
17	other national security threats by transnational crime or-
18	ganizations.
19	Subtitle C—Naval Vessels and
20	Shipyards
21	SEC. 1021. BUDGETING FOR CONSTRUCTION OF NAVAL VES
22	SELS.
23	(a) Annual Plan.—Section 231 of title 10, United
24	States Code is amended to read as follows:

1	"§ 231. Budgeting for construction of naval vessels:
2	annual plan and certification
3	"(a) Annual Naval Vessel Construction Plan
4	AND CERTIFICATION.—The Secretary of Defense shall in-
5	clude with the defense budget materials for a fiscal year—
6	"(1) a plan for the construction of combatant
7	and support vessels for the Navy developed in ac-
8	cordance with this section; and
9	"(2) a certification by the Secretary that both
10	the budget for that fiscal year and the future-years
11	defense program submitted to Congress in relation
12	to such budget under section 221 of this title pro-
13	vide for funding of the construction of naval vessels
14	at a level that is sufficient for the procurement of
15	the vessels provided for in the plan under paragraph
16	(1) on the schedule provided in that plan.
17	"(b) Annual Naval Vessel Construction
18	Plan.—(1) The annual naval vessel construction plan de-
19	veloped for a fiscal year for purposes of subsection $(a)(1)$
20	should be designed so that the naval vessel force provided
21	for under that plan is capable of supporting the national
22	security strategy of the United States as set forth in the
23	most recent national security strategy report of the Presi-
24	dent under section 108 of the National Security Act of
25	1947 (50 U.S.C. 404a), except that, if at the time such
26	plan is submitted with the defense budget materials for

- 1 that fiscal year, a national security strategy report re-
- 2 quired under such section 108 has not been submitted to
- 3 Congress as required by paragraph (2) or paragraph (3),
- 4 if applicable, of subsection (a) of such section, then such
- 5 annual plan should be designed so that the naval vessel
- 6 force provided for under that plan is capable of supporting
- 7 the ship force structure recommended in the report of the
- 8 most recent quadrennial defense review.
- 9 "(2) Each such naval vessel construction plan shall
- 10 include the following:
- 11 "(A) A detailed program for the construction of
- 12 combatant and support vessels for the Navy over the
- next 30 fiscal years.
- 14 "(B) A description of the necessary naval vessel
- force structure to meet the requirements of the na-
- tional security strategy of the United States or the
- most recent quadrennial defense review, whichever is
- applicable under paragraph (1).
- 19 "(C) The estimated levels of annual funding
- 20 necessary to carry out the program, together with a
- 21 discussion of the procurement strategies on which
- such estimated levels of annual funding are based.
- 23 "(c) Assessment When Vessel Construction
- 24 Budget Is Insufficient to Meet Applicable Re-
- 25 QUIREMENTS.—If the budget for a fiscal year provides for

- 1 funding of the construction of naval vessels at a level that
- 2 is not sufficient to sustain the naval vessel force structure
- 3 specified in the naval vessel construction plan for that fis-
- 4 cal year under subsection (a), the Secretary shall include
- 5 with the defense budget materials for that fiscal year an
- 6 assessment that describes and discusses the risks associ-
- 7 ated with the reduced force structure of naval vessels that
- 8 will result from funding naval vessel construction at such
- 9 level. Such assessment shall be coordinated in advance
- 10 with the commanders of the combatant commands.
- 11 "(d) CBO EVALUATION.—Not later than 60 days
- 12 after the date on which the congressional defense commit-
- 13 tees receive the plan under subsection (a)(1), the Director
- 14 of the Congressional Budget Office shall submit to such
- 15 committees a report assessing the sufficiency of the esti-
- 16 mated levels of annual funding included in such plan with
- 17 respect to the budget submitted during the year in which
- 18 the plan is submitted and the future-years defense pro-
- 19 gram submitted under section 221 of this title.
- 20 "(e) Definitions.—In this section:
- 21 "(1) The term 'budget', with respect to a fiscal
- year, means the budget for that fiscal year that is
- submitted to Congress by the President under sec-
- 24 tion 1105(a) of title 31.

1	"(2) The term 'defense budget materials', with
2	respect to a fiscal year, means the materials sub-
3	mitted to Congress by the Secretary of Defense in
4	support of the budget for that fiscal year.
5	"(3) The term 'quadrennial defense review
6	means the review of the defense programs and poli-
7	cies of the United States that is carried out every
8	four years under section 118 of this title.".
9	(b) Clerical Amendment.—The table of sections
10	at the beginning of chapter 9 of such title is amended by
11	striking the item relating to section 231 and inserting the
12	following new item:
	"231. Budgeting for construction of naval vessels: annual plan and certification".
13	SEC. 1022. NAMING OF NAVAL VESSEL AFTER UNITED
14	STATES MARINE CORPS SERGEANT RAFAEI
15	PERALTA.
16	Congress strongly encourages the Secretary of the
17	Navy to name the next available Naval vessel after United
18	States Marine Corps Sergeant Rafael Peralta.
19	Subtitle D—Counterterrorism
20	SEC. 1031. DEFINITION OF INDIVIDUAL DETAINED AT
21	GUANTANAMO.
22	In this subtitle, the term "individual detained at
23	Guantanamo" means any individual who is located at

1	United States Naval Station, Guantanamo Bay, Cuba, on
2	or after March 7, 2011, who—
3	(1) is not a citizen of the United States or a
4	member of the Armed Forces of the United States;
5	and
6	(2) is in the custody or under the effective con-
7	trol of the Department of Defense.
8	SEC. 1032. EXTENSION OF AUTHORITY TO MAKE REWARDS
9	FOR COMBATING TERRORISM.
10	Section 127b of title 10, United States Code, is
11	amended—
12	(1) in subsection $(c)(3)(C)$, by striking "Sep-
13	tember 30, 2011" and inserting "September 30,
14	2014"; and
15	(2) in subsection $(f)(1)$, by striking "Decem-
16	ber" and inserting "February".
17	SEC. 1033. CLARIFICATION OF RIGHT TO PLEAD GUILTY IN
18	TRIAL OF CAPITAL OFFENSE BY MILITARY
19	COMMISSION.
20	(a) Clarification of Right.—Section 949m(b)(2)
21	of title 10, United States Code, is amended—
22	(1) in subparagraph (C), by inserting before the
23	semicolon the following: ", or a guilty plea was ac-

1	the sentence in accordance with section 949i(b) of
2	this title"; and
3	(2) in subparagraph (D), by inserting "on the
4	sentence" after "vote was taken".
5	(b) Pre-Trial Agreements.—Section 949i of such
6	title is amended—
7	(1) in the first sentence of subsection (b)—
8	(A) by inserting after "military judge" the
9	following: ", including a charge or specification
10	that has been referred capital,";
11	(B) by inserting "by the military judge"
12	after "may be entered"; and
13	(C) by inserting "by the members" after
14	"vote"; and
15	(2) by adding at the end the following new sub-
16	section:
17	"(c) Pre-Trial Agreements.—(1) A plea of guilty
18	made by the accused that is accepted by a military judge
19	under subsection (b) and not withdrawn prior to an-
20	nouncement of the sentence may form the basis for an
21	agreement reducing the maximum sentence approved by
22	the convening authority, including the reduction of a sen-
23	tence of death to a lesser punishment, or that the case
24	will be referred to a military commission under this chap-
25	ter without seeking the penalty of death. Such an agree-

I	ment may provide for terms and conditions in addition to
2	a guilty plea by the accused in order to be effective.
3	"(2) A plea agreement under this subsection may no
4	provide for a sentence of death imposed by a military
5	judge alone. A sentence of death may only be imposed by
6	the unanimous vote of all members of a military commis
7	sion concurring in the sentence of death as provided in
8	section 949m(b)(2)(D) of this title.".
9	SEC. 1034. AFFIRMATION OF ARMED CONFLICT WITH AL
10	QAEDA, THE TALIBAN, AND ASSOCIATED
11	FORCES.
12	Congress affirms that—
13	(1) the United States is engaged in an armed
14	conflict with al-Qaeda, the Taliban, and associated
15	forces and that those entities continue to pose a
16	threat to the United States and its citizens, both do
17	mestically and abroad;
18	(2) the President has the authority to use al
19	necessary and appropriate force during the current
20	armed conflict with al-Qaeda, the Taliban, and asso
21	ciated forces pursuant to the Authorization for Use
22	of Military Force (Public Law 107–40; 50 U.S.C
23	1541 note);
24	(3) the current armed conflict includes nations
25	organization, and persons who—

1	(A) are part of, or are substantially sup-
2	porting, al-Qaeda, the Taliban, or associated
3	forces that are engaged in hostilities against the
4	United States or its coalition partners; or
5	(B) have engaged in hostilities or have di-
6	rectly supported hostilities in aid of a nation,
7	organization, or person described in subpara-
8	graph (A); and
9	(4) the President's authority pursuant to the
10	Authorization for Use of Military Force (Public Law
11	107–40; 50 U.S.C. 1541 note) includes the authority
12	to detain belligerents, including persons described in
13	paragraph (3), until the termination of hostilities.
14	SEC. 1035. REQUIREMENT FOR NATIONAL SECURITY PRO-
15	TOCOLS GOVERNING DETAINEE COMMUNICA-
16	TIONS.
17	(a) Limitation.—Not later than 90 days after the
18	date of the enactment of this Act, the Secretary of Defense
19	shall submit to the Committees on Armed Services of the
20	House of Representatives and the Senate a national secu-
21	rity protocol applicable to each individual detained at
22	Guantanamo. Each such national security protocol shall
23	include a description of each of the following:
24	(1) The authority of an individual covered by
25	the protocol to have access to military or civilian

- legal representation, or both, and any limitations on such access.
 - (2) Any items that are considered contraband for such an individual.
 - (3) Any category of information that such an individual is not permitted to discuss or include in any communications made to persons other than Federal Government personnel and members of the Armed Forces or materials the individual has or creates.
 - (4) Any types of materials to which such an individual is authorized to have access and the process by which such materials, along with materials created by the individual, are reviewed.
 - (5) The nature of any communication such an individual is permitted to have with any persons other than Federal Government personnel and members of the Armed Forces, including mail, phone calls, and video teleconferences, and the extent to which any such communication is to be monitored.
 - (6) Any meetings the individual is permitted to have with any persons other than Federal Government personnel and members of the Armed Forces and the extent to which such a meeting is to be monitored.

- 1 (7) Any category of information or material 2 that may not be provided to such an individual by 3 persons other than Federal Government personnel 4 and members of the Armed Forces or by the individ-5 ual's military or civilian legal counsel or military 6 personal representative.
 - (8) The manner in which any legal materials or communications subject to review under the protocol will be monitored for the protection of national security while also ensuring that any applicable legal privileges are maintained for purposes of litigation related to trial under chapter 47A of title 10, United States Code, or a petition for habeas corpus.
 - (9) The measures planned to be taken to implement and enforce the provisions of the security protocol.
- 17 (b) Treatment of Classified Material in Secu18 Rity Protocols.—A security protocol submitted under
 19 subsection (a) shall be in unclassified form but may con20 tain a classified annex.

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1	SEC. 1036. PROCESS FOR THE REVIEW OF NECESSITY FOR
2	CONTINUED DETENTION OF INDIVIDUALS DE-
3	TAINED AT NAVAL STATION, GUANTANAMO
4	BAY, CUBA.
5	(a) Review Process.—The Secretary of Defense
6	shall establish a review process to review the detention of
7	each individual detained at Guantanamo. Such review
8	process shall be designed to determine whether the contin-
9	ued military detention of each such individual is necessary
10	to protect the national security of the United States. The
11	review process shall include, for each such individual, a
12	full review not less than once every three years and a lim-
13	ited file review not less than once every year.
14	(b) Relationship to Other Laws.—The review
15	process established by this section shall not affect the ju-
16	risdiction of any Federal court to determine the legality
17	of the detention of an individual detained at Guantanamo.
18	(c) MILITARY REVIEW PANELS.—The Secretary shall
19	establish military review panels to carry out the reviews
20	required by subsection (a). Each military panel shall be
21	made up of military officers with expertise in operations,
22	intelligence, and counterterrorism matters. Any officer as-
23	signed to a military panel under this subsection must have
24	the necessary security clearances to review all information
25	submitted by the Government in any proceeding before the
26	panel.

1	(d) Procedures for Full Review.—
2	(1) Military personal representatives.—
3	In any full review proceeding before a military panel
4	established pursuant to subsection (c), an individual
5	detained at Guantanamo shall be assisted by a mili-
6	tary personal representative with the appropriate se-
7	curity clearance. The military personal representa-
8	tive shall appear before the military panel to advo-
9	cate on behalf of the individual and to introduce in-
10	formation on behalf of the individual.
11	(2) Military Panel Proceedings.—During a
12	proceeding before such a military panel, such an in-
13	dividual, with the assistance of the individual's mili-
14	tary personal representative, shall be permitted to—
15	(A) present to the military panel a written
16	or oral statement;
17	(B) introduce relevant information, includ-
18	ing written declarations;
19	(C) answer any questions posed by the
20	military panel; and
21	(D) call witnesses who are reasonably
22	available and willing to provide information that
23	is relevant and material to whether the indi-
24	vidual represents a continuing threat to the

United States or its allies.

- (3) Advance notice of summary of infor-MATION.—Such an individual shall be provided, in writing and in a language the individual understands, with advance notice of an unclassified sum-mary of the factors and information the military panel will consider, including mitigating information described in paragraph (7)(D), in making a rec-ommendation with respect to the individual's contin-ued military detention.
 - (4) Provision of information to military personal representative.—The Government's submission to the military panel regarding the threat posed by such an individual and any mitigating information described in paragraph (7)(D) shall be provided to the military personal representative for the individual. Where it is necessary to protect national security, including the protection of intelligence sources and methods, the panel may determine that the military personal representative must receive a sufficient substitute or summary of classified information, rather than the underlying information.
 - (5) PERMITTED ACTIONS BY OUTSIDE PARTIES.—An outside party, including any private counsel for such an individual, may file a written submis-

- sion to the military panel on the question of whether the individual represents a threat to the national security of the United States. An outside party filing such a submission must obtain written permission from the individual before filing the submission.
 - (6) Timeframe for review.—A full review of an individual detained at Guantanamo to determine whether the continued military detention of the individual is necessary may not take place sooner than 21 days after the individual first becomes an individual detained at Guantanamo.
 - (7) Factors for consideration.—In conducting a full review of an individual detained at Guantanamo, the panel shall consider whether the individual represents a continuing threat to the United States or its allies, taking into consideration the following factors:
 - (A) The likelihood the individual will resume terrorist activity if transferred or released.
 - (B) The likelihood the individual will reestablish ties with an organization engaged in hostilities against the United States or its allies if transferred or released.

- 1 (C) The behavior of the individual while in military custody.
 - (D) Any information reviewed by the officials preparing the Government's submission to the panel that tends to mitigate the threat posed by the individual.
 - (8) Intelligence information factor.—In conducting a full review of an individual detained at Guantanamo, the panel shall consider the factor of whether information known to the individual could be of significant intelligence value to the national security of the United States, taking into consideration information provided by the intelligence community, including an overall assessment provided by the Director of National Intelligence regarding the intelligence value of the information known by the individual.
 - (9) RECOMMENDATION.—The panel shall evaluate the factors described in paragraphs (7) and (8) with respect to an individual detained at Guantanamo, taking into consideration the totality of the circumstances, and shall make a recommendation with respect to whether the continued military detention of the individual is necessary.
- 25 (e) Procedures for File Review.—

- 1 (1) Government submission of informa-2 TION.—For each annual file review of an individual 3 detained at Guantanamo, the Government shall submit to a military panel established under subsection (c) any significant new information regarding the 6 threat posed by the individual to the United States 7 or its allies, including significant mitigating informa-8 tion reviewed by the officers compiling the material 9 submitted by the Government.
 - (2) Individual written submission.—The individual receiving the file review may submit to the panel such written information as the individual determines appropriate.
 - (3) COMMENCEMENT OF FULL REVIEW.—If, during the course of a file review of an individual, a significant question is raised as to whether the continued military detention of the individual is necessary, the Secretary of Defense shall promptly convene a full review of the individual in accordance with this section.
- 21 (f) Previously Provided Information.—The of-22 ficers assembling the Government submission to a military 23 panel for a full review under subsection (d) or a file review 24 under subsection (e) shall include in their review to pre-25 pare the submission any information previously provided

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- 1 by the Government in discovery for a case before a mili-
- 2 tary commission or a proceeding in a Federal court relat-
- 3 ing to a petition for habeas corpus.

- 4 (g) Interagency Review Board.—
- (1) ESTABLISHMENT.—There is hereby established an interagency review board.
 - (2) Membership.—The members of the interagency review board shall be senior officials of the Department of State, the Department of Defense, the Department of Justice, the Department of Homeland Security, and the Joint Chiefs of Staff, who shall be appointed the heads of their employing agencies. The Director of National Intelligence shall appoint a senior official of the Office of the Director of National Intelligence to serve as a non-voting advisory member of the interagency review board.

(3) Responsibilities.—

(A) REVIEW.—The review board shall be responsible for reviewing the recommendations of a military panel in a full review made under subsection (d)(9) for clear error. If the members of the review board disagree with a recommendation of a military panel by a majority vote, the recommendation shall be rejected. The

1	review board shall seek consensus in such cases
2	to the greatest extent possible.
3	(B) Disposition of individuals not
4	RECOMMENDED FOR CONTINUED DETENTION.—
5	In the case of an individual who the military
6	panel has recommended no longer be subject to
7	military detention, if the review board accepts
8	the recommendation of the military panel, the
9	review board shall identify a suitable location
10	outside the United States to which to transfer
11	the individual. In making such recommendation,
12	the board shall consider whether the country to
13	which the individual is proposed to be trans-
14	ferred—
15	(i) is not a designated state sponsor
16	of terrorism or a designated foreign ter-
17	rorist organization;
18	(ii) maintains effective control over
19	each detention facility in which an indi-
20	vidual is to be detained if the individual is
21	to be housed in a detention facility;
22	(iii) is likely to subject the individual
23	to prosecution;
24	(iv) is not, as of the date of the cer-
25	tification, facing a threat that is likely to

1	substantially affect its ability to exercise
2	control over the individual;
3	(v) has agreed to take effective steps
4	to ensure that the individual cannot take
5	action to threaten the United States, its
6	citizens, or its allies in the future;
7	(vi) has taken such steps as the re-
8	view board determines are necessary to en-
9	sure that the individual cannot engage or
10	re-engage in any terrorist activity;
11	(vii) has agreed to share any informa-
12	tion with the United States that—
13	(I) is related to the individual or
14	any associates of the individual; and
15	(II) could affect the security of
16	the United States, its citizens, or its
17	allies;
18	(viii) has agreed to allow appropriate
19	agencies of the United States to have ac-
20	cess to the individual, if requested; and
21	(ix) has made assurances regarding
22	the humane treatment of the individual.
23	(h) REEVALUATION OF RECOMMENDATIONS.—If the
24	review board rejects the recommendation of a military
25	panel with respect to an individual detained at Guanta-

- 1 namo, the military panel may reevaluate the individual.
- 2 The military panel shall determine whether to reevaluate
- 3 such an individual by not later than 10 days after the date
- 4 on which the review board rejects the recommendation of
- 5 the panel, and shall complete such reevaluation by not
- 6 later than 60 days after making such determination.
- 7 (i) Forwarding of Recommendation and Re-
- 8 VIEW.—Upon a decision to accept or reject a recommenda-
- 9 tion of a military panel made under subsection (g)(3), and
- 10 after a reevaluation under subsection (h), if any, the re-
- 11 view board shall forward the recommendation and the ac-
- 12 ceptance or rejection to the Secretary of Defense for sig-
- 13 nature. In the case of a recommendation described in sub-
- 14 section (g)(3)(B), the review panel shall include with the
- 15 recommendation a written discussion of the factors re-
- 16 ferred to in that subparagraph and a recommended loca-
- 17 tion to which to transfer the individual. The Secretary of
- 18 Defense may only delegate the responsibility of signing
- 19 such a recommendation and acceptance or rejection to the
- 20 Deputy Secretary of Defense.
- 21 (j) Exceptions.—An individual detained at Guanta-
- 22 name shall not be subject to the review process established
- 23 under this section under circumstances as follows:
- 24 (1) In the case of such an individual upon
- 25 whom charges have been served in accordance with

1	section 948s of title 10, United States Code, until
2	after final judgment has been reached on such
3	charges.

- 4 (2) In the case of such an individual who has 5 been convicted by a military commission under chap-6 ter 47A of such title of an offense under subchapter 7 VIII of that chapter, until after the individual has 8 completed his sentence.
- 9 (3) In the case of such an individual who has 10 been ordered released by a Federal court.
- 11 (k) NO ENFORCEABLE RIGHTS.—Nothing in this sec-12 tion creates any right for which an individual may seek 13 enforcement in any court of the United States.
- (l) Report to Congress.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the appropriate committees of Congress a report on the establishment of the review process required under this section.
- 19 (m) Definition of Appropriate Committees of 20 Congress.—In this section the term "appropriate com-21 mittees of Congress" means—
- 22 (1) the Committee on Armed Services and the 23 Select Committee on Intelligence of the Senate; and

1	(2) the Committee on Armed Services and the
2	Permanent Select Committee on Intelligence of the
3	House of Representatives.
4	SEC. 1037. PROHIBITION ON USE OF FUNDS TO CONSTRUCT
5	OR MODIFY FACILITIES IN THE UNITED
6	STATES TO HOUSE DETAINEES TRANS-
7	FERRED FROM NAVAL STATION GUANTA-
8	NAMO BAY, CUBA.
9	(a) In General.—No amounts authorized to be ap-
10	propriated or otherwise made available to the Department
11	of Defense for fiscal year 2012 may be used to construct
12	or modify any facility in the United States, its territories,
13	or possessions to house any individual detained at Guanta-
14	namo for the purposes of detention or imprisonment in
15	the custody or under the control of the Department of De-
16	fense.
17	(b) Exception.—The prohibition in subsection (a)
18	shall not apply to any modification of facilities at United
19	States Naval Station, Guantanamo Bay, Cuba.
20	SEC. 1038. PROHIBITION ON FAMILY MEMBER VISITATION
21	OF INDIVIDUALS DETAINED AT NAVAL STA-
22	TION, GUANTANAMO BAY, CUBA.
23	None of the funds authorized to be appropriated for
24	the Department of Defense for fiscal year 2012 may be
25	used to permit any person who is a family member of an

1	individual detained at Guantanamo to visit the individual
2	at United States Naval Station, Guantanamo Bay, Cuba.
3	SEC. 1039. PROHIBITION ON THE TRANSFER OR RELEASE
4	OF CERTAIN DETAINEES TO OR WITHIN THE
5	UNITED STATES.
6	(a) Prohibition on Transfer or Release to or
7	WITHIN THE UNITED STATES.—None of the funds au-
8	thorized to be appropriated to the Department of Defense
9	for fiscal year 2012 may be used to transfer or release
10	an individual detained at Guantanamo or an individual de-
11	scribed in subsection (b) to or within the United States,
12	its territories, or possessions.
13	(b) Individual Described.—An individual de-
14	scribed in this subsection is an individual who—
15	(1) is not a citizen of the United States or a
16	member of the Armed Forces; and
17	(2) is in the custody or under the effective con-
18	trol of the Department of Defense at a location out-
19	side the United States other than United States
20	Naval Station, Guantanamo Bay, Cuba, and de-
21	tained pursuant to the Authorization for Use of
22	Military Force (Public Law 107–40; 50 U.S.C. 1541
23	note).

1	SEC. 1040. PROHIBITIONS RELATING TO THE TRANSFER OR
2	RELEASE OF CERTAIN DETAINEES TO OR
3	WITHIN FOREIGN COUNTRIES.
4	(a) Limitation on Transfer to Foreign Coun-
5	TRIES.—
6	(1) Limitation.—None of the funds authorized
7	to be appropriated to the Department of Defense for
8	fiscal year 2012 may be used to transfer any indi-
9	vidual detained at Guantanamo to the custody or ef-
10	fective control of the individual's country of origin,
11	any other foreign country, or any other foreign enti-
12	ty unless the Secretary submits to Congress the cer-
13	tification described in paragraph (2) by not later
14	than 30 days before the transfer of the individual.
15	(2) Certification.—The certification de-
16	scribed in this paragraph is a written certification
17	made by the Secretary of Defense, in consultation
18	with the Secretary of State, that the government of
19	the foreign country or the recognized leadership of
20	the foreign entity to which the individual detained at
21	Guantanamo is to be transferred—
22	(A) is not a designated state sponsor of
23	terrorism or a designated foreign terrorist orga-
24	nization;
25	(B) maintains effective control over each
26	detention facility in which an individual is to be

1	detained if the individual is to be housed in a
2	detention facility;
3	(C) is not, as of the date of the certifi-
4	cation, facing a threat that is likely to substan-
5	tially affect its ability to exercise control over
6	the individual;
7	(D) has agreed to take effective steps to
8	ensure that the individual cannot take action to
9	threaten the United States, its citizens, or its
10	allies in the future;
11	(E) has taken such steps as the Secretary
12	determines are necessary to ensure that the in-
13	dividual cannot engage or reengage in any ter-
14	rorist activity;
15	(F) has agreed to share any information
16	with the United States that—
17	(i) is related to the individual or any
18	associates of the individual; and
19	(ii) could affect the security of the
20	United States, its citizens, or its allies; and
21	(G) has agreed to allow appropriate agen-
22	cies of the United States to have access to the
23	individual, if requested.
24	(3) Prohibition on transfer in cases of
25	RECIDIVISM —

- (A) PROHIBITION.—The Secretary of De-fense may not transfer any individual detained at Guantanamo to the custody or effective con-trol of the individual's country of origin, any other foreign country, or any other foreign enti-ty if there is a confirmed case of any individual detained at Guantanamo who was transferred to the foreign country or entity and subse-quently engaged in any terrorist activity.
 - (B) Waiver.—The Secretary of Defense may waive the prohibition in subparagraph (A) if the Secretary determines that such a transfer is in the national security interests of the United States and includes, as part of the certification described in paragraph (2) relating to such transfer, the determination of the Secretary under this paragraph.
 - (4) LIMITATION ON APPLICABILITY.—Paragraphs (1) and (3) shall not apply to any action taken by the Secretary of Defense to transfer any individual detained at Guantanamo to effectuate an order affecting the disposition of the individual that is issued by a court or competent tribunal of the United States having lawful jurisdiction. The Sec-

1	retary shall notify Congress promptly upon issuance
2	of any such order.
3	(b) Definition of Foreign Terrorist Organiza-
4	TION.—In this section term "foreign terrorist organiza-
5	tion" means any organization so designated by the Sec-
6	retary of State under section 219 of the Immigration and
7	Nationality Act (8 U.S.C. 1189).
8	SEC. 1041. COUNTERTERRORISM OPERATIONAL BRIEFING
9	REQUIREMENT.
10	(a) Briefings Required.—Beginning not later
11	than March 1, 2012, the Secretary of Defense shall pro-
12	vide to the congressional defense committees quarterly
13	briefings outlining Department of Defense counterter-
14	rorism operations and related activities involving special
15	operations forces.
16	(b) Elements.—Each briefing under subsection (a)
17	shall include each of the following:
18	(1) A global update on activity within each geo-
19	graphic combatant command.
20	(2) An overview of authorities and legal issues
21	including limitations.
22	(3) An outline of interagency activities and ini-
23	tiatives.
24	(4) Any other matters the Secretary considers
25	appropriate.

1	SEC. 1042. REQUIREMENT FOR DEPARTMENT OF JUSTICE
2	CONSULTATION REGARDING PROSECUTION
3	OF TERRORISTS.
4	(a) In General.—Before any officer or employee of
5	the Department of Justice institutes any prosecution of
6	an alien in a United States district court for a terrorist
7	offense, the Attorney General, Deputy Attorney General,
8	or Assistant Attorney General for the Criminal Division,
9	shall consult with the Director of National Intelligence
10	and the Secretary of Defense about—
11	(1) whether the prosecution should take place
12	in a United States district court or before a military
13	commission under chapter 47A of title 10, United
14	States Code; and
15	(2) whether the individual should be transferred
16	into military custody for purposes of intelligence
17	interviews.
18	(b) Definitions.—In this section—
19	(1) the term "terrorist offense" means any of-
20	fense for which the defendant could be tried by a
21	military commission under chapter 47A of title 10,
22	United States Code; and
23	(2) the term "alien" means any person who is
24	not a citizen of the United States

1	SEC. 1043. PROHIBITION ON UNITED STATES CITIZENSHIP
2	FOR DETAINEES REPATRIATED TO THE FED-
3	ERATED STATES OF MICRONESIA, THE RE-
4	PUBLIC OF PALAU, AND THE REPUBLIC OF
5	THE MARSHALL ISLANDS.
6	(a) Prohibition on Citizenship.—Notwith-
7	standing the Compact of Free Association, an individual
8	described in subsection (b) who has been repatriated to
9	the Federated States of Micronesia, the Republic of Palau,
10	or the Republic of the Marshall Islands may not be af-
11	forded the rights and benefits put forth in the Compact
12	of Free Association.
13	(b) Individual Described.—An individual de-
14	scribed in this subsection is an individual who—
15	(1) is not a citizen of the United States or a
16	member of the Armed Forces of the United States;
17	and
18	(2) is located at United States Naval Station,
19	Guantanamo Bay, Cuba, on or after September 11,
20	2001, while—
21	(A) in the custody or under the effective
22	control of the Department of Defense; or
23	(B) otherwise under detention at United
24	States Naval Station Guantanamo Bay Cuba

1	SEC. 1044. SENSE OF CONGRESS REGARDING THE EFFORTS
2	BY THE DEPARTMENT OF DEFENSE TO KEEP
3	AMERICA SAFE FROM TERRORIST ATTACKS
4	SINCE 9/11.
5	(a) FINDINGS.—Congress makes the following find-
6	ings:
7	(1) Since September 11, 2001, at least 30
8	planned terrorist attacks have been foiled and Spe-
9	cial Operation forces completed the mission to kill
10	Osama bin Laden.
11	(2) The Department of Defense and the Armed
12	Services have worked diligently and honorably to
13	protect citizens at home and abroad.
14	(3) The Department of Defense and the Armed
15	Services are meeting the challenges of the global
16	struggle against terrorism.
17	(b) Sense of Congress.—It is the sense of Con-
18	gress that—
19	(1) we continue to affirm our commitment to
20	support the Department of Defense and the United
21	States Armed Forces;
22	(2) we recognize that the Department of De-
23	fense and the United States Armed Forces have
24	worked diligently and honorably to protect citizens
25	of the United States at home and abroad;

1	(3) we recognize that the Department of De-
2	fense and the United States Armed Forces are meet-
3	ing the challenges of the global struggle against ter-
4	rorism;
5	(4) we commend the men and women of the De-
6	partment of Defense and the United States Armed
7	Forces for the tremendous commitment to keeping
8	our country safe; and
9	(5) we honor the Department of Defense and
10	the United States Armed Forces for their success in
11	preventing terrorist attacks on U.S. soil and around
12	the world since 9/11.
13	SEC. 1045. NATIONAL SECURITY PLANNING GUIDANCE TO
13 14	SEC. 1045. NATIONAL SECURITY PLANNING GUIDANCE TO DENY SAFE HAVENS TO AL-QAEDA AND ITS
14	DENY SAFE HAVENS TO AL-QAEDA AND ITS
14 15	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES.
141516	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.—
14 15 16 17	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.— (1) PURPOSE.—The purpose of this section is
14 15 16 17 18	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.— (1) PURPOSE.—The purpose of this section is to improve interagency strategic planning and execu-
14 15 16 17 18	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.— (1) PURPOSE.—The purpose of this section is to improve interagency strategic planning and execution to more effectively integrate efforts to deny safe
14 15 16 17 18 19 20	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.— (1) PURPOSE.—The purpose of this section is to improve interagency strategic planning and execution to more effectively integrate efforts to deny safe havens and strengthen at-risk states to further the
14 15 16 17 18 19 20 21	DENY SAFE HAVENS TO AL-QAEDA AND ITS VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.— (1) PURPOSE.—The purpose of this section is to improve interagency strategic planning and execution to more effectively integrate efforts to deny safe havens and strengthen at-risk states to further the goals of the National Security Strategy related to
14 15 16 17 18 19 20 21	VIOLENT EXTREMIST AFFILIATES. (a) PURPOSE AND FINDINGS.— (1) PURPOSE.—The purpose of this section is to improve interagency strategic planning and execution to more effectively integrate efforts to deny safe havens and strengthen at-risk states to further the goals of the National Security Strategy related to the disruption, dismantlement, and defeat of al-

- (A) In Iraq, Afghanistan, and other areas where stabilization operations are carried out, the lack of an integrated, coordinated planning effort in which the goals, objectives, and priorities of the United States effort and the roles and missions of the various agencies of the United States were clearly delineated has hampered the efforts of the United States in such operations and may have contributed to increased costs in funding, time, effort, and other terms.
 - (B) The fight against al-Qaeda and its violent extremist affiliates, and the threat to the United States by transnational terrorism, will continue for the foreseeable future.
 - (C) A key component of success in the struggle against al-Qaeda and its violent extremist affiliates is the ability to deny safe havens to al-Qaeda, its violent extremist affiliates, and other violent extremist organizations, and United States national security interests will sometimes require the United States to assist in building the capabilities of other countries and entities to deny such violent extremist organizations safe havens and to participate in regional

efforts to deny such violent extremist organizations safe havens.

(b) NATIONAL SECURITY PLANNING GUIDANCE.—

- (1) Guidance Required.—The President shall issue classified or unclassified national security planning guidance in support of objectives stated in the national security strategy report submitted to Congress by the President pursuant to section 108 of the National Security Act of 1947 (50 U.S.C. 404a) to deny safe havens to al-Qaeda and its violent extremist affiliates and to strengthen at-risk states. Such guidance shall serve as the strategic plan that governs United States and coordinated international efforts to enhance the capacity of governmental and nongovernmental entities to work toward the goal of eliminating the ability of al-Qaeda and its violent extremist affiliates to establish or maintain safe havens.
- (2) Contents of Guidance.—The guidance required under paragraph (1) shall include each of the following:
 - (A) A prioritized list of specified geographic areas that the President determines are necessary to address and an explicit discussion and list of the criteria or rationale used to

prioritize the areas on the list, including a discussion of the conditions that would hamper the ability of the United States to strengthen atrisk states or other entities in such areas.

- (B) For each specified geographic area, a description, analysis, and discussion of the core problems and contributing issues that allow or could allow al-Qaeda and its violent extremist affiliates to use the area as a safe haven from which to plan and launch attacks, engage in propaganda, or raise funds and other support, including any ongoing or potential radicalization of the population, or to use the area as a key transit route for personnel, weapons, funding, or other support.
- (C) A list of short-term, mid-term, and long-term goals for each specified geographic area, prioritized by importance.
- (D) A description of the role and mission of each Federal department and agency involved in executing the guidance, including the Departments of Defense, Justice, Treasury, and State and the Agency for International Development.

(E) A description of gaps in United States
capabilities to meet the goals listed pursuant to
subparagraph (C), and the extent to which
those gaps can be met through coordination
with nongovernmental, international, or private
sector organizations, entities, or companies.
(3) REVIEW AND UPDATE OF GUIDANCE.—The
President shall review and update the guidance re-
quired under paragraph (1) as necessary. Any such
review shall address each of the following:
(A) The overall progress made toward
achieving the goals listed pursuant to para-
graph (2)(C), including an overall assessment of
the progress in denying a safe haven to al-
Qaeda and its violent extremist affiliates.
(B) The performance of each Federal de-
partment and agency involved in executing the
guidance.
(C) The performance of the unified coun-
try team and appropriate combatant command,
or in the case of a cross-border effort, country
teams in the area and the appropriate combat-

ant command.

1	(D) Any addition to, deletion from, or
2	change in the order of the prioritized list main-
3	tained pursuant to paragraph (2)(A).
4	(4) Specified Geographic area defined.—
5	In this subsection, the term "specified geographic
6	area" means any country, subnational territory, or
7	region—
8	(A) that serves or may potentially serve as
9	a safe haven for al-Qaeda or a violent extremist
10	affiliate of al-Qaeda—
11	(i) from which to plan and launch at-
12	tacks, engage in propaganda, or raise
13	funds and other support; or
14	(ii) for use as a key transit route for
15	personnel, weapons, funding, or other sup-
16	port; and
17	(B) over which one or more governments
18	or entities exert insufficient governmental or se-
19	curity control to deny al-Qaeda and its violent
20	extremist affiliates the ability to establish a
21	large scale presence.
22	(5) Submittal to congress.—Not later than
23	15 days after the President issues the guidance re-
24	quired under paragraph (1) or reviews or updates
25	such guidance under paragraph (3), the President

shall submit to the Committees on Armed Services and Foreign Affairs of the House of Representatives and the Committees on Armed Services and Foreign Relations of the Senate a copy of such guidance.

(c) Implementation.—

- (1) Memorandum of understanding required.—The head of each agency listed in the national security planning guidance required under subsection (b) shall enter into a memorandum of understanding regarding matters related to the implementation of such guidance.
- (2) Matters covered.— The memorandum of understanding required by paragraph (1) shall include each of the following:
 - (A) An identification of the positions supplied by each department or agency to country teams or teams and the appropriate combatant command in each specified geographic area that are critical for carrying out the national security planning guidance.
 - (B) The criteria used by each department or agency for the selection of appropriate personnel to fill the positions identified as critical pursuant to subparagraph (A), including the manner of soliciting the input from other de-

partments and agencies regarding appropriate personnel and expertise.

- (C) The manner in which performance in furtherance of the national security planning guidance shall be considered in evaluating the performance of personnel designated to fill the positions identified as critical pursuant to subparagraph (A), including the consideration of input from personnel from other departments and agencies who filled senior positions on the country team or relevant combatant command, in particular the appropriate United States ambassador.
- (D) The manner for implementing lessons learned in the course of reviewing the performance of a country team or multiple country teams and relevant combatant command in the course of reviewing the national security planning guidance under subsection (b)(3).
- (E) The manner in which disputes related to carrying out the national security planning guidance between members of the country team, the relevant combatant command, or departments and agencies shall be handled.

- 1 (3) Implementation of memorandum of 2 UNDERSTANDING.— Not later than 120 days after the memorandum of understanding required by 3 paragraph (1) is signed, the heads of those depart-5 ments and agencies listed in the national security 6 planning guidance shall issue such policies and guid-7 ance and prescribe such regulations as are necessary 8 to implement the memorandum of understanding for 9 the relevant matters pertaining to their respective 10 departments and agencies.
- 11 (4) UPDATE AND REVIEW.—The memorandum 12 of understanding as required under paragraph (1) 13 shall be updated and reviewed as necessary, but at 14 a minimum shall be reviewed with each review of the 15 national security planning guidance under subsection 16 (b)(3).

17 SEC. 1046, TRIAL OF FOREIGN TERRORISTS.

- 18 After the date of the enactment of this Act, any for-19 eign national, who—
- 20 (1) engages or has engaged in conduct consti-21 tuting an offense relating to a terrorist attack 22 against persons or property in the United States or 23 against any United States Government property or 24 personnel outside the United States; and

1	(2) is subject to trial for that offense by a mili-
2	tary commission under chapter 47A of title 10
3	United States Code;
4	shall be tried for that offense only by a military commis-
5	sion under that chapter.
6	Subtitle E—Nuclear Forces
7	SEC. 1051. ANNUAL ASSESSMENT AND REPORT ON THE DE-
8	LIVERY PLATFORMS FOR NUCLEAR WEAPONS
9	AND THE NUCLEAR COMMAND AND CONTROL
10	SYSTEM.
11	(a) In General.—Chapter 23 of title 10, United
12	States Code, as amended by section 1071 and 1072, is
13	further amended by adding after section 490a the fol-
14	lowing new section:
15	"§ 490b. Annual assessment and report on the deliv-
16	ery platforms for nuclear weapons and
17	the nuclear command and control system
18	"(a) Annual Assessments.—(1) Each covered offi-
19	cial shall annually assess the safety, security, reliability,
20	sustainability, performance, and military effectiveness of
21	the systems described in paragraph (2) for which such of-
22	ficial has responsibility.
23	"(2) The systems described in this paragraph are the
24	following:

1	"(A) Each type of delivery platform for nuclear
2	weapons.
3	"(B) The nuclear command and control system.
4	"(b) Annual Report.—(1) Not later than Decem-
5	ber 1 of each year, beginning in 2011, each covered official
6	shall submit to the Secretary of Defense and the Nuclear
7	Weapons Council established by section 179 of this title
8	a report on the assessments conducted under subsection
9	(a).
10	"(2) Each report under paragraph (1) shall include
11	the following:
12	"(A) The results of the assessment.
13	"(B) An identification and discussion of any ca-
14	pability gaps or shortfalls with respect to the sys-
15	tems described in subsection $(a)(2)$ covered under
16	the assessment.
17	"(C) An identification and discussion of any
18	risks with respect to meeting mission or capability
19	requirements.
20	"(D) In the case of an assessment by the Com-
21	mander of the United States Strategic Command, if
22	the Commander identifies any deficiency with re-
23	spect to a nuclear weapons delivery platform covered
24	under the assessment, a discussion of the relative
25	merits of any other nuclear weapons delivery plat-

1	form type or compensatory measure that would ac-
2	complish the mission of such nuclear weapons deliv-
3	ery platform.
4	"(E) An identification and discussion of any
5	matter having an adverse effect on the capability of
6	the covered official to accurately determine the mat-
7	ters covered by the assessment.
8	"(c) Report to President and Congress.—(1)
9	Not later than March 1 of each year, beginning in 2012
10	the Secretary of Defense shall submit to the President a
11	report containing—
12	"(A) each report under subsection (b) sub-
13	mitted during the previous year, as originally sub-
14	mitted to the Secretary;
15	"(B) any comments that the Secretary con-
16	siders appropriate with respect to each such report
17	"(C) any conclusions that the Secretary con-
18	siders appropriate with respect to the safety, secu-
19	rity, reliability, sustainability, performance, or mili-
20	tary effectiveness of the systems described in sub-
21	section $(a)(2)$; and
22	"(D) any other information that the Secretary
23	considers appropriate.
24	"(2) Not later than March 15 of each year, beginning

in 2012, the President shall transmit to the congressional

- 1 defense committees the report submitted to the President
- 2 under paragraph (1), including any comments the Presi-
- 3 dent considers appropriate.
- 4 "(3) Each report under this subsection may be in
- 5 classified form if the Secretary of Defense determines it
- 6 necessary.
- 7 "(d) Covered Official Defined.—In this section,
- 8 the term 'covered official' means—
- 9 "(1) the Commander of the United States Stra-
- tegic Command;
- 11 "(2) the Director of the Strategic Systems Pro-
- gram of the Navy; and
- "(3) the Commander of the Global Strike Com-
- mand of the Air Force.".
- 15 (b) Clerical Amendment.—The table of sections
- 16 at the beginning of such chapter is amended by inserting
- 17 after the item related to section 490a the following new
- 18 item:

"490b. Annual assessment and report on the delivery platforms for nuclear weapons and the nuclear command and control system.".

- 19 SEC. 1052. PLAN ON IMPLEMENTATION OF THE NEW START
- 20 TREATY.
- 21 (a) Plan Required.—Not later than December 12,
- 22 2011, the Secretary of Defense, in consultation with the
- 23 Secretary of the Navy, the Secretary of the Air Force, and
- 24 the Commander of the United States Strategic Command,

1	shall submit to the congressional defense committees and
2	to the Committee on Foreign Affairs of the House of Rep-
3	resentatives and the Committee on Foreign Relations of
4	the Senate a plan for the Department of Defense to imple-
5	ment the nuclear force reductions, limitations, and
6	verification and transparency measures contained in the
7	New START Treaty.
8	(b) Matters Included.—The plan under sub-
9	section (a) shall include the following:
10	(1) A description of the nuclear force structure
11	of the United States under the New START Treaty,
12	including—
13	(A) the composition of intercontinental bal-
14	listic missiles, submarine launched ballistic mis-
15	siles, and bombers;
16	(B) the planned composition of the types
17	and quantity of warheads for each delivery vehi-
18	cle described in subparagraph (A);
19	(C) the number of nondeployed and retired
20	warheads; and
21	(D) the plans for maintaining the flexi-
22	bility of the nuclear force structure within the
23	limits of the New START Treaty.
24	(2) A description of changes necessary to imple-
25	ment the reductions, limitations, and verification

1	and transparency measures contained in the New
2	START Treaty, including—
3	(A) how each military department plans to
4	implement such changes; and
5	(B) an identification of any programmatic,
6	operational, or policy effects resulting from
7	such changes.
8	(3) The total costs associated with the reduc-
9	tions, limitations, and verification and transparency
10	measures contained in the New START Treaty, and
11	the funding profile by year and program element.
12	(4) An implementation schedule and associated
13	key decision points.
14	(5) A description of options for and feasibility
15	of accelerating the implementation of the New
16	START Treaty, including a description of any po-
17	tential cost savings, benefits, or risks resulting from
18	such acceleration.
19	(6) Any other information the Secretary con-
20	siders necessary.
21	(c) Comptroller General Review.—Not later
22	than 180 days after the date on which the plan is sub-
23	mitted under subsection (a), the Comptroller General of
24	the United States shall submit to the congressional de-
25	fense committees a review of the plan.

1	(d) FORM.—The plan under subsection (a) and the
2	review under subsection (c) shall be submitted in unclassi-
3	fied form, but may include a classified annex.
4	(e) NEW START TREATY DEFINED.—In this sec-
5	tion, the term "New START Treaty" means the Treaty
6	between the United States of America and the Russian
7	Federation on Measures for the Further Reduction and
8	Limitation of Strategic Offensive Arms, signed on April
9	8, 2010, and entered into force on February 5, 2011.
10	SEC. 1053. ANNUAL REPORT ON THE PLAN FOR THE MOD-
11	ERNIZATION OF THE NUCLEAR WEAPONS
	ama arrest — 1974 - 19 - 1994 - 1994 - 1994 - 1994
12	STOCKPILE, NUCLEAR WEAPONS COMPLEX,
1213	AND DELIVERY PLATFORMS.
13	AND DELIVERY PLATFORMS.
13 14	AND DELIVERY PLATFORMS. (a) REPORT ON THE PLAN FOR THE NUCLEAR
131415	AND DELIVERY PLATFORMS. (a) Report on the Plan for the Nuclear Weapons Stockpile, Nuclear Weapons Complex,
13 14 15 16	AND DELIVERY PLATFORMS. (a) Report on the Plan for the Nuclear Weapons Stockpile, Nuclear Weapons Complex, and Delivery Platforms.—
1314151617	AND DELIVERY PLATFORMS. (a) REPORT ON THE PLAN FOR THE NUCLEAR WEAPONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DELIVERY PLATFORMS.— (1) IN GENERAL.—Together with the budget of
13 14 15 16 17 18	AND DELIVERY PLATFORMS. (a) REPORT ON THE PLAN FOR THE NUCLEAR WEAPONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DELIVERY PLATFORMS.— (1) IN GENERAL.—Together with the budget of the President submitted to Congress under section
13 14 15 16 17 18	AND DELIVERY PLATFORMS. (a) REPORT ON THE PLAN FOR THE NUCLEAR WEAPONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DELIVERY PLATFORMS.— (1) IN GENERAL.—Together with the budget of the President submitted to Congress under section 1105(a) of title 31, United States Code, for each of
13 14 15 16 17 18 19 20	AND DELIVERY PLATFORMS. (a) REPORT ON THE PLAN FOR THE NUCLEAR WEAPONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DELIVERY PLATFORMS.— (1) IN GENERAL.—Together with the budget of the President submitted to Congress under section 1105(a) of title 31, United States Code, for each of fiscal years 2013 through 2019, the President, in
13 14 15 16 17 18 19 20 21	AND DELIVERY PLATFORMS. (a) REPORT ON THE PLAN FOR THE NUCLEAR WEAPONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DELIVERY PLATFORMS.— (1) IN GENERAL.—Together with the budget of the President submitted to Congress under section 1105(a) of title 31, United States Code, for each of fiscal years 2013 through 2019, the President, in consultation with the Secretary of Defense and the

1	Foreign Affairs of the House of Representatives a
2	detailed report on the plan to—
3	(A) enhance the safety, security, and reli-
4	ability of the nuclear weapons stockpile of the
5	United States;
6	(B) modernize the nuclear weapons com-
7	plex;
8	(C) maintain, modernize, or replace the de-
9	livery platforms for nuclear weapons; and
10	(D) retire, dismantle, or eliminate any cov-
11	ered nuclear system.
12	(2) Elements.—Each report required under
13	paragraph (1) shall include the following:
14	(A) A detailed description of the plan to
15	enhance the safety, security, and reliability of
16	the nuclear weapons stockpile of the United
17	States.
18	(B) A detailed description of the plan to
19	modernize the nuclear weapons complex, includ-
20	ing improving the safety of facilities, modern-
21	izing the infrastructure, and maintaining the
22	key capabilities and competencies of the nuclear
23	weapons workforce, including designers and
24	technicians.

1	(C) A detailed description of the plan to
2	maintain, modernize, and replace delivery plat-
3	forms for nuclear weapons.
4	(D) A detailed estimate of budget require-
5	ments, including the costs associated with the
6	plans outlined under subparagraphs (A)
7	through (C), over the 10-year period following
8	the date of the report.
9	(E) A detailed description of the steps
10	taken to implement the plan submitted in the
11	previous year.
12	(b) Form.—The reports under subsection (a) shall
13	be submitted in unclassified form (including as much de-
14	tail as possible), but may include a classified annex.
15	(c) Covered Nuclear System Defined.—The
16	term "covered nuclear system" means the following:
17	(1) $B-52H$ or $B2$ bomber aircraft and nuclear
18	air-launched cruise missiles.
19	(2) Trident ballistic missile submarines, launch
20	tubes, and Trident D–5 submarine-launched ballistic
21	missiles.
22	(3) Minuteman III intercontinental ballistic
23	missiles and associated silos.

1	(4) Nuclear warheads or gravity bombs that
2	can be delivered by the systems specified in para-
3	graph (1) , (2) , or (3) .
4	(5) Nuclear weapons delivered by means other
5	than the systems specified in paragraph (1), (2), or
6	(3).
7	SEC. 1054. SENSE OF CONGRESS ON NUCLEAR FORCE RE-
8	DUCTIONS.
9	(a) FINDINGS.—Congress finds the following:
10	(1) As of September 30, 2009, the stockpile of
11	nuclear weapons of the United States has been re-
12	duced by 84 percent from its maximum level in 1967
13	and by more than 75 percent from its level when the
14	Berlin Wall fell in November 1989.
15	(2) The number of non-strategic nuclear weap-
16	ons of the United States has declined by approxi-
17	mately 90 percent from September 30, 1991, to Sep-
18	tember 30, 2009.
19	(3) The Treaty between the United States of
20	America and the Russian Federation on Measures
21	for the Further Reduction and Limitation of Stra-
22	tegic Offensive Arms (commonly known as the "New
23	START Treaty") signed on April 8, 2010, and en-
24	tered into force on February 5, 2011, will signifi-

cantly reduce the strategic nuclear forces of the

1	United States to 1,550 deployed warheads and a
2	combined limit of 800 deployed and nondeployed
3	intercontinental ballistic missile launchers, sub
4	marine launched ballistic missile launchers, and
5	heavy bombers equipped to carry nuclear weapons.
6	(4) The Nuclear Posture Review of April 2010
7	stated that, "the President has directed a review of
8	potential future reductions in U.S. nuclear weapons
9	below New START levels.".
10	(b) Sense of Congress.—It is the sense of Con
11	gress that—
12	(1) any reductions in the nuclear forces of the
13	United States should be supported by a thorough as
14	sessment of the strategic environment, threat, and
15	policy and the technical and operational implications
16	of such reductions; and
17	(2) specific criteria are necessary to guide fu
18	ture decisions regarding further reductions in the
19	nuclear forces of the United States.
20	SEC. 1055. LIMITATION ON NUCLEAR FORCE REDUCTIONS
21	(a) FINDINGS.—Congress finds the following:
22	(1) As of September 30, 2009, the stockpile of
23	nuclear weapons of the United States has been re

duced by 84 percent from its maximum level in 1967

- and by more than 75 percent from its level when the
 Berlin Wall fell in November 1989.
- 3 (2) The number of non-strategic nuclear weap-4 ons of the United States has declined by approxi-5 mately 90 percent from September 30, 1991, to Sep-6 tember 30, 2009.
 - (3) The President of the United States, in a letter dated December 18, 2010, declared that, "I recognize that nuclear modernization requires investment for the long-term, in addition to this one-year budget increase. That is my commitment to the Congress that my Administration will pursue these programs and capabilities for as long as I am President. In future years, we will provide annual updates to the [report required under section 1251 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2549)].".
 - (4) On March 29, 2011, the Assistant to the President for National Security Affairs stated, "As we implement New START, we're making preparations for the next round of nuclear reductions. Under the President's direction, the Department of Defense will review our strategic requirements and develop options for further reductions in our current nuclear stockpile, which stands at approximately

1	5,000 warheads, including both deployed and reserve
2	warheads. To develop these options for further re-
3	ductions, we need to consider several factors, such
4	as potential changes in targeting requirements and
5	alert postures that are required for effective deter-
6	rence.".
7	(b) Implementation of New START Treaty.—
8	(1) Limitation.—
9	(A) Except as provided by paragraph (2)
10	or (4), the Secretary of Defense and the Sec-
11	retary of Energy may not obligate or expend
12	amounts appropriated or otherwise made avail-
13	able to the Department of Defense or the De-
14	partment of Energy for any of fiscal years 2011
15	through 2017 to retire any covered nuclear sys-
16	tem of the United States as required by the
17	New START Treaty.
18	(B) Nothing in subparagraph (A) shall be
19	construed to limit any action (including
20	verification) required by the New START Trea-
21	ty other than retiring any covered nuclear sys-
22	tem of the United States.
23	(2) Waiver.—The Secretary of Defense and
24	the Secretary of Energy may jointly waive the limi-

1	tation under paragraph (1)(A) for a covered nuclear
2	system if—
3	(A) the Secretaries submit to the congres-
4	sional defense committees written notice of the
5	status of carrying out the modernization plan
6	described in the most recent report required by
7	section 1053; and
8	(B) with respect to such notice—
9	(i) if the notice describes that such
10	plan is being carried out, a period of 30
11	days has elapsed following the date on
12	which the President submits to the con-
13	gressional defense committees such report
14	that includes written notice of the pro-
15	posed retirement of such nuclear system,
16	as required by subsection (a)(1)(D) of such
17	section 1053; or
18	(ii) if the notice describes that such
19	plan is not being carried out, a period of
20	180 days has elapsed following the date on
21	which the President submits to the con-
22	gressional defense committees the report
23	described in clause (i).
24	(3) Definitions.—In this subsection:

1	(A) The term "covered nuclear systems"
2	means the following:
3	(i) $B-52H$ or $B2$ bomber aircraft and
4	nuclear air-launched cruise missiles.
5	(ii) Trident ballistic missile sub-
6	marines, launch tubes, and Trident D–5
7	submarine-launched ballistic missiles.
8	(iii) Minuteman III intercontinental
9	ballistic missiles and associated silos.
10	(iv) Nuclear warheads or gravity
11	bombs that can be delivered by the systems
12	specified in clause (i), (ii), or (iii).
13	(v) Nuclear weapons delivered by
14	means other than the systems specified in
15	clause (i), (ii), or (iii).
16	(B) The term "retire", with respect to a
17	covered nuclear system, includes retiring, dis-
18	mantling, eliminating, removing from deployed
19	status or preparing to retire, dismantle, elimi-
20	nate, or remove from deployed status.
21	(4) Exception.—The limitation in paragraph
22	(1)(A) shall not apply with respect to activities de-
23	termined by the Secretary of Defense to be nec-
24	essary to ensure the continued safety, security, and
25	reliability of the nuclear weapons stockpile.

1	(c) Prohibition on Reduction of Stockpile
2	Hedge.—
3	(1) IN GENERAL.—The Secretary of Defense
4	and the Secretary of Energy may not obligate or ex-
5	pend amounts appropriated or otherwise made avail-
6	able to the Department of Defense or the Depart-
7	ment of Energy to retire, dismantle, or eliminate, or
8	prepare to retire, dismantle, or eliminate, any non-
9	deployed strategic or non-strategic nuclear weapon
10	until the date that is 90 days after the date on
11	which the Secretary of Energy submits to the con-
12	gressional defense committees written certification
13	that—
14	(A) the Chemistry and Metallurgy Re-
15	search Replacement nuclear facility (in this
16	paragraph referred to as the "nuclear facility")
17	and the Uranium Processing Facility (in this
18	paragraph referred to as the "processing facil-
19	ity") are fully operational;
20	(B) the nuclear facility and the Plutonium
21	Facility-4 are together able to deliver to the
22	nuclear weapons stockpile not less than a total
23	of 80 pits per year;
24	(C) the processing facility is able to deliver
25	to the nuclear weapons stockpile not less than

1	80 refurbished or new canned subassemblies per
2	year; and
3	(D) the nuclear security enterprise has a
4	capacity that supports two simultaneous life ex-
5	tension programs.
6	(2) Exception.—The limitation in paragraph
7	(1) shall not apply with respect to—
8	(A) the dismantlement of legacy warheads
9	that are awaiting dismantlement on the date of
10	the enactment of this Act or have been des-
11	ignated for retirement by the date of the enact-
12	ment of this Act; or
13	(B) activities determined by the Secretary
14	of Defense to be necessary to ensure the contin-
15	ued safety, security, and reliability of the nu-
16	clear weapons stockpile.
17	(d) Prohibition on Unilateral Reduction of
18	NUCLEAR WEAPONS.—
19	(1) IN GENERAL.—Chapter 3 of title 10, United
20	States Code, is amended by adding at the end the
21	following new section:
22	"§ 130e. Prohibition on unilateral reduction of nu-
23	clear weapons
24	"(a) In General.—Except as provided by subsection
25	(c), the President may not retire, dismantle, or eliminate,

- 1 or prepare to retire, dismantle, or eliminate, any nuclear
- 2 weapon of the United States (including such deployed
- 3 weapons and nondeployed weapons and warheads in the
- 4 nuclear weapons stockpile) if such action would reduce the
- 5 number of such weapons to a number that is less than
- 6 the level described in the New START Treaty unless such
- 7 action is—
- 8 "(1) required by a treaty or international agree-
- 9 ment specifically approved with the advice and con-
- sent of the Senate pursuant to Article II, section 2,
- clause 2 of the Constitution; or
- "(2) specifically authorized by an Act of Con-
- 13 gress.
- 14 "(b) New Start Treaty Defined.—In this sec-
- 15 tion, the term 'New START Treaty' means the Treaty be-
- 16 tween the United States of America and the Russian Fed-
- 17 eration on Measures for the Further Reduction and Limi-
- 18 tation of Strategic Offensive Arms, signed on April 8,
- 19 2010.
- 20 "(c) Exception.—Subsection (a) shall not apply
- 21 with respect to activities determined by the Secretary of
- 22 Defense to be necessary to ensure the continued safety,
- 23 security, and reliability of the nuclear weapons stockpile.".
- 24 (2) CLERICAL AMENDMENTS.—The table of sec-
- 25 tions at the beginning of such chapter is amended

- 1 by inserting after the item relating to section 130d
- 2 the following new item:

"130e. Prohibition on unilateral reduction of nuclear weapons.".

- 3 (e) New START Treaty Defined.—In this sec-
- 4 tion, the term "New START Treaty" means the Treaty
- 5 between the United States of America and the Russian
- 6 Federation on Measures for the Further Reduction and
- 7 Limitation of Strategic Offensive Arms, signed on April
- 8 8, 2010.

9 SEC. 1056. NUCLEAR EMPLOYMENT STRATEGY.

- 10 (a) FINDINGS.—Congress finds the following:
- 11 (1) Section 1057 of H.R. 5136, as passed by
- the House of Representatives during the 111th Con-
- gress, included a requirement that any future reduc-
- tions of the nuclear forces of the United States
- below the level described in the New START Treaty
- be contingent on the certification by the Secretary of
- 17 Defense that "such reduction does not require a
- change in targeting strategy from counterforce tar-
- 19 geting to countervalue targeting".
- 20 (2) On March 29, 2011, the Assistant to the
- 21 President for National Security Affairs stated, "As
- we implement New START, we're making prepara-
- 23 tions for the next round of nuclear reductions.
- 24 Under the President's direction, the Department of
- 25 Defense will review our strategic requirements and

1	develop options for further reductions in our current
2	nuclear stockpile, which stands at approximately
3	5,000 warheads, including both deployed and reserve
4	warheads. To develop these options for further re-
5	ductions, we need to consider several factors, such
6	as potential changes in targeting requirements and
7	alert postures that are required for effective deter-
8	rence.".
9	(b) Changes to Strategy.—The President may
10	not make any changes to the nuclear employment strategy
11	of the United States unless—
12	(1) the President submits to the appropriate
13	congressional committees a report on such proposed
14	changes, including—
15	(A) the implication of such changes on the
16	flexibility and resilience of the strategic forces
17	of the United States and the ability of such
18	forces to support the goals of the United States
19	with respect to nuclear deterrence, extended de-
20	terrence, assurance, and defense;
21	(B) certification that such proposed
22	changes do not require a change in targeting
23	strategy from counterforce targeting to counter-
24	value targeting: and

1	(C) certification that such proposed
2	changes preserve the nuclear force structure
3	triad composed of land-based intercontinental
4	ballistic missiles, submarine-launched ballistic
5	missiles, and strategic bomber aircraft; and
6	(2) a period of 90 days has elapsed after the
7	date on which such report under paragraph (1) is
8	submitted.
9	(c) Appropriate Congressional Committees.—
10	In this section, the term "appropriate congressional com-
11	mittees" means—
12	(1) the congressional defense committees; and
13	(2) the Committee on Foreign Affairs of the
14	House of Representatives and the Committee on
15	Foreign Relations of the Senate.
16	SEC. 1057. COMPTROLLER GENERAL REPORT ON NUCLEAR
17	WEAPON CAPABILITIES AND FORCE STRUC-
18	TURE REQUIREMENTS.
19	(a) Comptroller General Study Required.—
20	The Comptroller General of the United States shall con-
21	duct a study on the strategic nuclear weapons capabilities,
22	force structure, employment policy, and targeting require-
23	ments of the Department of Defense.

1	(b) Matters Covered.—The study conducted
2	under subsection (a) shall, at minimum, cover the fol-
3	lowing:
4	(1) An update to the September 1991 report of
5	the Comptroller General (GAO/NSIAD-91-319FS)
6	titled "Strategic Weapons: Nuclear Weapons Tar-
7	geting Process" that addresses—
8	(A) the relationship between the strategic
9	nuclear targeting process and the determination
10	of requirements for nuclear weapons and re-
11	lated delivery systems;
12	(B) the level of civilian oversight;
13	(C) the categories and types of targets;
14	and
15	(D) any other matters addressed in such
16	report or are otherwise considered appropriate
17	by the Comptroller General.
18	(2) The process and rigor used to determine the
19	effectiveness of nuclear weapons capabilities, force
20	structures, employment policies, and targeting re-
21	quirements in achieving the goals of deterrence, ex-
22	tended deterrence, assurance, and defense.
23	(3) An assessment of the requirements of the
24	Department of Defense for strategic nuclear bomber
25	aircraft and intercontinental ballistic missiles, in-

1	cluding assessments of the extent to which the Sec-
2	retary of Defense has—
3	(A) determined the force structure and ca-
4	pability requirements for nuclear-capable stra-
5	tegic bomber aircraft, bomber-delivered nuclear
6	weapons, and intercontinental ballistic missiles;
7	(B) synchronized the requirements de-
8	scribed in subparagraph (A) with plans to ex-
9	tend the service life of nuclear gravity bombs,
10	nuclear-armed cruise missiles, and interconti-
11	nental ballistic missile warheads; and
12	(C) evaluated long-term intercontinental
13	ballistic missile alert posture requirements and
14	basing options.
15	(c) Reports.—
16	(1) In General.—The Comptroller General
17	shall submit to the appropriate congressional com-
18	mittees one or more reports on the study conducted
19	under subsection (a).
20	(2) FORM.—Any report submitted under this
21	subsection may be submitted in classified form, but
22	if so submitted, an unclassified version shall also be
23	submitted with such submission or at a later date.
24	(d) Cooperation.—The Secretary of Defense and
25	Secretary of Energy shall provide the Comptroller General

full cooperation and access to appropriate officials and information for the purposes of conducting this study under 3 subsection (a). 4 (e) Appropriate Congressional Committees.— In this section, the term "appropriate congressional com-6 mittees" means— (1) the congressional defense committees; and 7 8 (2) the Committee on Foreign Affairs of the 9 House of Representatives and the Committee on 10 Foreign Relations of the Senate. Subtitle F—Financial Management 11 SEC. 1061. AMENDMENTS RELATING TO FINANCIAL MAN-13 AGEMENT WORKFORCE. 14 (a) AUTHORITY TO DEVELOP POLICIES AND PROCE-DURES.—Section 1599d of title 10, United States Code, 16 is amended— 17 (1) by redesignating subsections (d) and (e) as 18 (e) and (f), respectively; and 19 (2) by inserting after subsection (c) the fol-20 lowing new subsection (d): 21 "(d) Policies and Procedures.—Subject to the authority, direction, and control of the Secretary of Defense, the Under Secretary of Defense for Personnel and Readiness, in consultation with the Under Secretary of

Defense (Comptroller) shall develop policies and proce-

- 1 dures related to the financial management workforce in
- 2 the Department of Defense.".
- 3 (b) REVISION IN TERMINOLOGY.—Such section is
- 4 further amended—
- 5 (1) in the section heading, by striking "**Pro-**
- 6 fessional accounting" and inserting "Finan-
- 7 **cial management**"; and
- 8 (2) in subsection (a), by striking "professional
- 9 accounting" and inserting "financial management".
- 10 (c) REVISION IN DEFINITION.—Subsection (f) of
- 11 such section (as so redesignated) is amended to read as
- 12 follows:
- 13 "(f) Definition.—In this section, the term 'finan-
- 14 cial management position' means a position or group of
- 15 positions in the General Schedule 500 occupational series,
- 16 which perform, supervise, or manage work of a fiscal, fi-
- 17 nancial management, accounting, auditing, or budgetary
- 18 nature.".
- 19 SEC. 1062. RELIABILITY OF DEPARTMENT OF DEFENSE FI-
- 20 NANCIAL STATEMENTS.
- 21 Section 1008(c) of the National Defense Authoriza-
- 22 tion Act for Fiscal Year 2002 (Public Law 107–107; 115
- 23 Stat. 1206; 10 U.S.C. 113 note) is amended by striking
- 24 "Not later than October 31" and inserting "Not later than
- 25 the date that is 180 days prior to the date set by the Of-

1	fice of Management and Budget for the submission of fi-
2	nancial statements".
3	SEC. 1063. FINANCIAL MANAGEMENT PERSONNEL COM-
4	PETENCY ASSESSMENT.
5	(a) Identification of Personnel and Skills.—
6	Within 60 days after the date of the enactment of this
7	Act, the Chief Management Officer of the Department of
8	Defense, in coordination with the Chief Management Offi-
9	cer of each military department, shall identify the number
10	of financial management personnel and the financial and
11	budgetary skills required—
12	(1) to effectively perform financial and budg-
13	etary accounting, including reconciling fund balances
14	with the Treasury;
15	(2) to document processes and maintain inter-
16	nal controls for financial and budgetary accounting
17	cycles; and
18	(3) to maintain professional certification stand-
19	ards.
20	(b) Competency Assessment.—
21	(1) Guidance.—Within 120 days after the
22	date of the enactment of this Act, the Under Sec-
23	retary of Defense (Comptroller) and the Under Sec-
24	retary of Defense for Personnel and Readiness shall
25	issue joint guidance regarding the assessment of the

- competency of the Department of Defense financial management personnel to perform the financial and budgetary skills identified pursuant to subsection (a).
 - (2) Competency assessment.—Following the issuance of the joint guidance required by paragraph (1), the Chief Management Officer of the Department of Defense, in the case of the Defense Finance and Accounting Service or other Defense Agency, and the Chief Management Officers of the military departments, shall each conduct a competency assessment of the financial management personnel of the Defense Agencies and the military departments, respectively.
 - (3) Reports and corrective action plans.—Each Chief Management Officer shall prepare and submit to the Secretary Defense a report on each competency assessment conducted, along with a corrective action plan for any skill gaps identified, within 180 days after the date of the enactment of this Act. The report should include a corrective action plan for each skills gap identified, including—
- 24 (A) near-term and longer-term measures 25 for resolution;

1	(B) assignment of responsibilities for cor-
2	rective action, and
3	(C) establishment of milestones for com-
4	pleting corrective actions.
5	(c) Report to Congress.—Not later than 270 days
6	after the date of the enactment of this Act, the Secretary
7	of Defense shall submit to the congressional defense com-
8	mittees a report regarding the competency assessments
9	and corrective action plans of the Chief Management Offi-
10	cers.
11	(d) Long Term Monitoring.—Each Chief Manage-
12	ment officer shall designate, and include in the report sub-
13	mitted to the Secretary under subsection (b)(3), the ac-
14	countable office to be involved in the corrective action
15	process, including monitoring the progress in imple-
16	menting corrective actions and determining whether addi-
17	tional action is needed to expedite the corrective action
18	process.
19	(f) Definition.—In this section, the term "financial
20	management personnel" means—
21	(1) civilian personnel in the General Schedule
22	500 occupational series who perform, supervise, or
23	manage work of a fiscal, financial management, ac-
24	counting, auditing, or budgetary nature; and

1 (2) members of the Armed Forces who have a 2 military occupational specialty involving duties simi-3 lar to the duties of the civilian personnel referred to 4 in paragraph (1) or who otherwise perform, super-5 vise, or manage work of a fiscal, financial manage-6 ment, accounting, auditing, or budgetary nature.

7 SEC. 1064. TRACKING IMPLEMENTATION OF DEPARTMENT

- 8 OF DEFENSE EFFICIENCIES.
- 9 (a) Annual Assessments.—For each of fiscal years
- 10 2012 through 2016, the Comptroller General of the
- 11 United States shall carry out an assessment of the extent
- 12 to which the Department of Defense has tracked and real-
- 13 ized the savings proposed pursuant to the initiative led
- 14 by the Secretary of Defense to identify at least
- 15 \$100,000,000,000 in efficiencies during fiscal years 2012
- 16 through 2016.
- 17 (b) Annual Report.—Not later than October 30 of
- 18 each of 2012 through 2016, the Comptroller General shall
- 19 submit to the congressional defense committees a report
- 20 on the assessment carried out under subsection (a) for the
- 21 fiscal year ending on September 30 of that year. Each
- 22 such report shall include the recommendations of the
- 23 Comptroller General with respect to the matter covered
- 24 by the assessment.

I	SEC. 1065. BUSINESS CASE ANALYSIS FOR DEPARTMENT OF
2	DEFENSE EFFICIENCIES.
3	(a) Assessment.—The Comptroller General of the
4	United States shall carry out an assessment of the extent
5	to which components of the Department of Defense con-
6	ducted a business case analysis prior to recommending
7	and implementing efficiencies initiatives. In carrying out
8	the assessment, the Comptroller General shall—
9	(1) use a case study approach;
10	(2) identify best practices used by components
11	of the Department of Defense; and
12	(3) identify deficiencies in the analysis con-
13	ducted.
14	(b) Report.—Not later than 180 days after the date
15	of the enactment of this Act, the Comptroller General shall
16	submit to the congressional defense committees a report
17	of the assessment required by subsection (a). The report
18	shall include the Comptroller General's recommendations
19	relating to the appropriate application of business case
20	analysis and best practices that should be adopted by the
21	Department of Defense prior to the implementation of any
22	future effort to identify savings in defense operations.
23	(c) Definition.—In this section, the term "effi-
24	ciencies initiatives" means initiatives led by the Secretary
25	of Defense to identify at least \$100,000,000,000 in sav-

 $26\,\,$ ings during fiscal years 2012 through 2016.

1	SEC. 1066. FINANCIAL IMPROVEMENT AND AUDIT READI-
2	NESS PLAN.
3	(a) Funding.—The Secretary of Defense may obli-
4	gate or expend funds only for the execution of the Finan-
5	cial Improvement and Audit Readiness plan of the Depart-
6	ment of Defense submitted in accordance with section 881
7	of the Ike Skelton National Defense Authorization Act for
8	Fiscal Year 2011 (Public Law 111–383) from the
9	amounts specified in the subactivity groups for Financial
10	Improvement and Audit Readiness in section 4301.
11	(b) Inclusion of Subordinate Activities for
12	INTERIM MILESTONES.—For each interim milestone iden-
13	tified in the Financial Improvement and Audit Readiness
14	plan, the Under Secretary of Defense (Comptroller), in
15	consultation with the Deputy Chief Management Officer
16	of the Department of Defense, the Secretaries of the mili-
17	tary departments, and the heads of the defense agencies
18	and defense field activities, shall include a detailed de-
19	scription of the subordinate activities necessary to accom-
20	plish each interim milestone, including—
21	(1) a justification of the time required for each
22	activity;
23	(2) metrics identifying the progress within each
24	activity; and
25	(3) mitigating strategies for correcting failed
26	milestone deadlines.

1	SEC. 1067. CORRECTIVE ACTION PLAN RELATING TO EXE-
2	CUTION OF FINANCIAL IMPROVEMENT AND
3	AUDIT READINESS PLAN.
4	(a) Report Required.—The Secretary of Defense
5	shall submit to Congress a report relating to the Financial
6	Improvement and Audit Readiness plan of the Depart-
7	ment of Defense submitted in accordance with section 881
8	of the Ike Skelton National Defense Authorization Act for
9	Fiscal Year 2011 (Public Law 111–383; 121 Stat. 4306;
10	10 U.S.C. 2222 note).
11	(b) Matters Covered.—The report shall include a
12	corrective action plan for any weaknesses and deficiencies
13	in the execution of the Financial Improvement and Audit
14	Readiness. The corrective action plan shall—
15	(1) identify near-term and longer-term meas-
16	ures for resolution of any such weaknesses and defi-
17	ciencies;
18	(2) assign responsibilities in the Department of
19	Defense for actions to implement such measures;
20	(3) specify steps for implementation of such
21	measures; and
22	(4) provide timeframes for implementation of
23	such measures

Subtitle G—Studies and Reports

2	SEC. 1071. REPEAL OF CERTAIN REPORT REQUIREMENTS.
3	(a) Annual Joint Report From Office of Man-
4	AGEMENT AND BUDGET AND CONGRESSIONAL BUDGET
5	Office on Scoring of Outlays in Defense Budget
6	Function.—
7	(1) Repeal.—Chapter 9 of title 10, United
8	States Code, is amended by striking section 226.
9	(2) CLERICAL AMENDMENT.—The table of sec-
10	tions at the beginning of such chapter is amended
11	by striking the item relating to section 226.
12	(b) Miscellaneous Studies and Reports.—
13	(1) Repeal.—Chapter 23 of title 10, United
14	States Code, is amended by striking sections 484,
15	487, and 490.
16	(2) CLERICAL AMENDMENT.—The table of sec-
17	tions at the beginning of such chapter is amended
18	by striking the items relating to sections 484, 487,
19	and 490.
20	(c) Biennial Report on Global Positioning
21	System.—Section 2281 of title 10, United States Code,
22	is amended by striking subsection (d) and redesignating
23	subsection (e) as subsection (d).

- (d) Annual Report on Fisher Houses.—Section
 2493 of title 10, United States Code, is amended by strik ing subsection (g).
- 4 (e) Annual Report on Public Sales of Mili-5 tary Equipment.—
- 6 (1) In general.—Chapter 153 of title 10,
- 7 United States Code, is amended by striking section
- 8 2582.
- 9 (2) CLERICAL AMENDMENT.—The table of sec-
- tions at the beginning of such chapter is amended
- by striking the item relating to section 2582.
- 12 (f) Annual Report on the Chief of Navy Re-
- 13 SERVE.—Section 5143 of title 10, United States Code, is
- 14 amended by striking subsection (e).
- 15 (g) Requests for Identification of Nominating
- 16 Authority for Persons Appointed to the Naval
- 17 Academy.—Section 6954 of title 10, United States Code,
- 18 is amended by striking subsection (f) and redesignating
- 19 subsections (g) and (h) as subsections (f) and (g), respec-
- 20 tively.
- 21 (h) BIENNIAL REPORT ON EDUCATIONAL ASSIST-
- 22 ANCE FOR MEMBERS OF THE SELECTED RESERVE.—
- 23 (1) Repeal.—Chapter 1606 of title 10, United
- 24 States Code, is amended by striking section 16137.

- 1 (2) CLERICAL AMENDMENT.—The table of sec-
- 2 tions at the beginning of such chapter is amended
- 3 by striking the item relating to section 16137.
- 4 (i) Annual Report on Ready Reserve.—Section
- 5 12302(b) of title 10, United States Code, is amended by
- 6 striking the last sentence.
- 7 (j) Report on Science and Technology Invest-
- 8 MENT STRATEGY.—Section 1504 of the Duncan Hunter
- 9 National Defense Authorization Act for Fiscal Year 2009
- 10 (Public Law 110–417; 122 Stat. 4650; 10 U.S.C. 2358
- 11 note) is amended by striking subsection (c).
- 12 (k) REVIEW AND DETERMINATION OF CERTAIN CON-
- 13 TRACTS FOR TELEPHONE SERVICES.—Section 885(a)(2)
- 14 of the National Defense Authorization Act for Fiscal Year
- 15 2008 (Public Law 110–181; 122 Stat. 265; 10 U.S.C.
- 16 2304 note) is amended by striking the second sentence.
- 17 (l) Quarterly Reports on Department of De-
- 18 FENSE RESPONSE TO THREAT POSED BY IMPROVISED
- 19 Explosive Devices.—The John Warner National De-
- 20 fense Authorization Act for Fiscal Year 2007 (Public Law
- 21 109–364) is amended by striking section 1402.
- 22 (m) Congressional Notification Regarding
- 23 Base Closure and Realignment Activities.—Sec-
- 24 tion 2405 of the John Warner National Defense Author-

- 1 ization Act for Fiscal Year 2007 (Public Law 109–364)
- 2 is amended by striking subsection (d).
- 3 (n) Annual Report on Medical Readiness
- 4 Plan.—Section 731 of the Ronald Reagan National De-
- 5 fense Authorization Act for Fiscal Year 2005 (Public Law
- 6 108–375) is amended by striking subsection (c).
- 7 (o) Report on Requirements to Reduce Back-
- 8 LOG IN MAINTENANCE AND REPAIR OF DEFENSE FACILI-
- 9 TIES.—The Floyd D. Spence National Defense Authoriza-
- 10 tion Act for Fiscal Year 2001 (as enacted into law by Pub-
- 11 lie Law 106–398) is amended by striking section 374.
- 12 (p) Semiannual Reports on Situation in the
- 13 Balkans.—Section 1212 of the Floyd D. Spence Na-
- 14 tional Defense Authorization Act for Fiscal Year 2001 (as
- 15 enacted into law by Public Law 106–398; 114 Stat.
- 16 1654A–326) is amended by striking subsections (c) and
- 17 (d).
- 18 (q) Semiannual Report on Kosovo Peace-
- 19 KEEPING.—The Floyd D. Spence National Defense Au-
- 20 thorization Act for Fiscal Year 2001 (as enacted into law
- 21 by Public Law 106–398) is amended by striking section
- 22 1213.
- 23 (r) Annual Report on United States Military
- 24 ACTIVITIES IN COLOMBIA.—The National Defense Au-

- 1 thorization Act for Fiscal Year 2000 (Public Law 106–
- 2 65) is amended by striking section 1025.
- 3 (s) Annual Certification on Military-to-mili-
- 4 TARY EXCHANGE WITH PEOPLE'S LIBERATION ARMY OF
- 5 THE PEOPLE'S REPUBLIC OF CHINA.—Section 2101 of
- 6 the National Defense Authorization Act for Fiscal Year
- 7 2000 (Public Law 106–65; 113 Stat. 782; 10 U.S.C. 168
- 8 note) is amended by striking subsection (d).
- 9 (t) Annual Report on the Armed Forces Re-
- 10 TIREMENT HOME.—Section 1511 of the Armed Forces
- 11 Retirement Home Act of 1991 (24 U.S.C. 411) is amend-
- 12 ed by striking subsection (h) and redesignating subsection
- 13 (i) as subsection (h).
- 14 (u) Annual Report on Supplemental Subsist-
- 15 ENCE ALLOWANCE.—Section 402a of title 37, United
- 16 States Code, is amended by striking subsection (f) and re-
- 17 designating subsections (g) and (h) as subsections (f) and
- 18 (g), respectively.
- 19 SEC. 1072. BIENNIAL REVIEW OF REQUIRED REPORTS.
- 20 (a) In General.—Chapter 23 of title 10, United
- 21 States Code, as amended by section 1071, is further
- 22 amended by adding at the end the following new section:
- 23 "§ 490a. Biennial review of required reports
- 24 "(a) Review of Congressional Reports.—The
- 25 Secretary of Defense shall conduct a review, on a biennial

- 1 basis, all of the reports required to be submitted to Con-
- 2 gress of the Department of Defense. In conducting each
- 3 such review, the Secretary shall evaluate the content, qual-
- 4 ity, cost, and timeliness of the Department's compliance
- 5 with the requirement to submit each report by the date
- 6 required.
- 7 "(b) Submission of Recommendations for Re-
- 8 PEAL OR MODIFICATION OF CONGRESSIONAL REPORT RE-
- 9 QUIREMENTS.—The Secretary may, not later than March
- 10 1 of the year in which a review under subsection (a) is
- 11 conducted, recommend to the appropriate congressional
- 12 committees the repeal or modification of a report require-
- 13 ment identified in the review. Any such recommendation
- 14 shall include—
- 15 "(1) a detailed justification for the repeal or
- 16 modification of the report requirement; and
- 17 "(2) recommendations for reducing cost and
- improving the efficiency of the Department of De-
- 19 fense in responding to congressional report require-
- 20 ments.
- 21 "(c) Review of Department of Defense Inter-
- 22 NAL REPORTS.—(1) The Secretary of Defense shall con-
- 23 duct a review, on a biennial basis, the reports internal to
- 24 the Department of Defense. Each such review shall in-
- 25 clude—

1	"(A) the reports required by the Office of the
2	Secretary of Defense and the military departments;
3	"(B) the reports required by the secretaries of
4	each military department of their respective military
5	departments; and
6	"(C) other reporting requirements internal to
7	the Department of Defense as designated for review
8	by the Secretary.
9	"(2) Based on the findings of a review conducted
10	under paragraph (1), the Secretary shall—
11	"(A) identify report requirements that are re-
12	dundant, overly burdensome, of limited value,
13	unjustifiably costly, or otherwise determined to un-
14	duly reduce the efficiency of the Department of De-
15	fense;
16	"(B) take such steps as may be necessary to
17	eliminate or modify such report requirements; and
18	"(C) include, in the budget justification mate-
19	rials submitted to Congress in support of the De-
20	partment of Defense budget (as submitted with the
21	budget of the President under section 1105(a) of
22	title 31) for a fiscal year following a year in which
23	a review is conducted under paragraph (1) a sum-
24	mary of the cost reductions resulting from actions
25	taken by the Secretary pursuant to paragraph (2).".

1	(b) Clerical Amendment.—The table of sections
2	at the beginning of such chapter is amended by adding
3	at the end the following new item:
	"490a. Biennial review of required reports.".
4	SEC. 1073. TRANSMISSION OF REPORTS IN ELECTRONIC
5	FORMAT.
6	Section 122a(a) of title 10, United States Code, is
7	amended by striking "made available" and all that follows
8	through the period and inserting the following new para-
9	graphs:
10	"(1) made available to the public, upon request
11	submitted on or after the date on which such report
12	is submitted to Congress, through the Office of the
13	Assistant Secretary of Defense for Public Affairs;
14	and
15	"(2) to the maximum extent practicable, trans-
16	mitted in an electronic format.".
17	SEC. 1074. MODIFICATIONS TO ANNUAL AIRCRAFT PRO-
18	CUREMENT PLAN.
19	(a) In General.—Section 231a of title 10, United
20	States Code, is amended—
21	(1) in subsection (a)—
22	(A) in the matter preceding paragraph
23	(1)—
24	(i) by striking "The Secretary" and
25	inserting "Not later than 45 days after the

1	date on which the President submits to
2	Congress the budget for a fiscal year"; and
3	(ii) by striking "include with the de-
4	fense budget materials for each fiscal
5	year" and insert "submit to the congres-
6	sional defense committees"; and
7	(B) in paragraph (1), by inserting ", the
8	Department of the Army," after "Navy";
9	(2) in subsection (b)—
10	(A) in paragraph (4), by striking "Stra-
11	tegic" and inserting "Intertheater";
12	(B) by redesignating paragraph (8) as
13	paragraph (11); and
14	(C) by inserting after paragraph (7) the
15	following new paragraphs:
16	"(8) Remotely piloted aircraft.
17	"(9) Rotary-wing aircraft.
18	"(10) Operational support and executive lift
19	aircraft.";
20	(3) in subsection (c)—
21	(A) in paragraph (1), by striking "national
22	security strategy of the United States" and in-
23	serting "national military strategy of the
24	United States"; and
25	(B) in paragraph (2)—

1	(i) in subparagraph (A), by inserting
2	", the Department of the Army," after
3	"Navy";
4	(ii) in subparagraph (B), by striking
5	"national security strategy of the United
6	States" and inserting "national military
7	strategy of the United States";
8	(iii) in subparagraph (C)—
9	(I) by inserting "investment" be-
10	fore "funding";
11	(II) by striking "the program"
12	and inserting "each aircraft pro-
13	gram";
14	(III) by inserting before the pe-
15	riod at the end the following: ", set
16	forth in aggregate for the Department
17	of Defense and in aggregate for each
18	military department";
19	(iv) by redesignating subparagraph
20	(D) as subparagraph (F);
21	(v) by inserting after subparagraph
22	(C) the following new subparagraphs:
23	"(D) The estimated level of annual funding
24	necessary to operate, maintain, sustain, and support
25	each aircraft program throughout the life-cycle of

1	the program, set forth in aggregate for the Depart-
2	ment of Defense and in aggregate for each military
3	department.
4	"(E) For each of the cost estimates required by
5	subparagraphs (C) and (D)—
6	"(i) a description of whether the cost esti-
7	mate is derived from the cost estimate position
8	of the military department or derived from the
9	cost estimate position of the Cost Analysis and
10	Program Evaluation office of the Secretary of
11	Defense;
12	"(ii) if the cost estimate position of the
13	military department and the cost estimate posi-
14	tion of the Cost Analysis and Program Evalua-
15	tion office differ by more than .5 percent for
16	any aircraft program, an annotated cost esti-
17	mate difference and sufficient rationale to ex-
18	plain the difference; and
19	"(iii) the confidence or certainty level asso-
20	ciated with the cost estimate for each aircraft
21	program.".
22	(vi) in subparagraph (F), as redesig-
23	nated by clause (iv), by inserting ", the
24	Department of the Army," after "Navy";

1	(C) by adding at the end the following new
2	paragraphs:
3	"(3) For any cost estimate required by paragraph
4	(2)(C) or (D), for any aircraft program for which the Sec-
5	retary is required to include in a report under section
6	2432 of this title, the source of the cost information used
7	to prepare the annual aircraft plan, shall be sourced from
8	the Selected Acquisition Report data that the Secretary
9	plans to submit to the congressional defense committees
10	in accordance with subsection (f) of that section for the
11	year for which the annual aircraft plan is prepared.
12	"(4) The annual aircraft procurement plan shall be
13	submitted in unclassified form and shall contain a classi-
14	fied annex.";
15	(4) in subsection (d), by inserting ", the De-
16	partment of the Army," after "Navy";
17	(5) by redesignating subsection (e) as sub-
18	section (f);
19	(6) by inserting after subsection (d) the fol-
20	lowing new subsection (e):
21	"(e) Annual Report on Aircraft Inventory.—
22	(1) As part of the annual plan and certification required
23	to be submitted under this section, the Secretary shall in-
24	clude a report on the aircraft in the inventory of the De-

1	partment of Defense. Each such report shall include the
2	following, for the year covered by the report:
3	"(A) The total number of aircraft in the inven-
4	tory.
5	"(B) The total number of the aircraft in the in-
6	ventory that are active, stated in the following cat-
7	egories (with appropriate subcategories for mission
8	aircraft, training aircraft, dedicated test aircraft,
9	and other aircraft):
10	"(i) Primary aircraft.
11	"(ii) Backup aircraft.
12	"(iii) Attrition and reconstitution reserve
13	aircraft.
14	"(C) The total number of the aircraft in the in-
15	ventory that are inactive, stated in the following cat-
16	egories:
17	"(i) Bailment aircraft.
18	"(ii) Drone aircraft.
19	"(iii) Aircraft for sale or other transfer to
20	foreign governments.
21	"(iv) Leased or loaned aircraft.
22	"(v) Aircraft for maintenance training.
23	"(vi) Aircraft for reclamation.
24	"(vii) Aircraft in storage.

	648
1	"(D) The aircraft inventory requirements ap-
2	proved by the Joint Chiefs of Staff.
3	"(2) Each report submitted under this subsection
4	shall set forth each item described in paragraph (1) sepa-
5	rately for the regular component of each armed force and
6	for each reserve component of each armed force and, for
7	each such component, shall set forth each type, model, and
8	series of aircraft provided for in the future-years defense
9	program that covers the fiscal year for which the budget
10	accompanying the plan, certification and report is sub-

- 12 (7) in subsection (f), as redesignated by para-
- graph 5, by striking paragraph (2) and redesig-
- nating paragraph (3) as paragraph (2).
- 15 (b) Section Heading.—The heading for such sec-
- 16 tion is amended to read as follows:
- 17 "§ 231a. Budgeting for life-cycle cost of aircraft for
- 18 the Navy, Army, and Air Force: annual
- 19 plan and certification".
- 20 (c) CLERICAL AMENDMENT.—The item relating to
- 21 section 231a in the table of sections at the beginning of
- 22 chapter 9 of title 10, United States Code, is amended to
- 23 read as follows:

mitted."; and

[&]quot;231a. Budgeting for life-cycle cost of aircraft for the Navy, Army, and Air Force: annual plan and certification.".

1	SEC. 1075. CHANGE OF DEADLINE FOR ANNUAL REPORT TO
2	CONGRESS ON NATIONAL GUARD AND RE-
3	SERVE COMPONENT EQUIPMENT.
4	Section 10541(a) of title 10, United States Code, is
5	amended by striking "February 15" and inserting "March
6	15".
7	SEC. 1076. REPORT ON HOMELAND DEFENSE ACTIVITIES.
8	Section 908(a) of title 32, United States Code, is
9	amended by adding at the end the following "For any fis-
10	cal year during which no assistance was provided, and no
11	activities were carried out, under this chapter, a report
12	is not required to be submitted under this section.".
13	SEC. 1077. REPORT ON NUCLEAR ASPIRATIONS OF NON-
14	STATE ENTITIES, NUCLEAR WEAPONS, AND
15	RELATED PROGRAMS IN NON-NUCLEAR
16	WEAPONS STATES AND COUNTRIES NOT PAR-
17	TIES TO THE NUCLEAR NON-PROLIFERATION
18	TREATY, AND CERTAIN FOREIGN PERSONS.
19	
	Section 1055(a) of the National Defense Authoriza-
20	Section 1055(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 50
2021	
	tion Act for Fiscal Year 2010 (Public Law 111–84; 50
21	tion Act for Fiscal Year 2010 (Public Law 111–84; 50 U.S.C. 2371(a)) is amended, in the matter preceding
21 22	tion Act for Fiscal Year 2010 (Public Law 111–84; 50 U.S.C. 2371(a)) is amended, in the matter preceding paragraph (1)—
212223	tion Act for Fiscal Year 2010 (Public Law 111–84; 50 U.S.C. 2371(a)) is amended, in the matter preceding paragraph (1)— (1) by striking "and the Permanent" and in-

ate, and the Committee on Foreign Affairs of the
House of Representatives".
SEC. 1078. REPORT ON CERTAIN UNNECESSARY OR UN-
WANTED DEPARTMENT OF DEFENSE PRO-
GRAMS.
(a) FINDINGS.—Congress makes the following find-
ings:
(1) On March 31, 2011, Secretary of Defense
Gates testified before the Armed Services Committee
of the House of Representatives that the initial cost
of United States operations in Libya was approxi-
mately \$550,000,000 and was estimated to cost an
additional \$40,000,000 a month after that.
(2) Secretary Gates testified that he was un-
aware of what the total cost of United States assist-
ance to Japan would be in the aftermath of the
earthquake, tsunami, and Fukushima Daiichi inci-
dent, but indicated it would be less than
\$500,000,000.
(3) Secretary Gates testified that the Depart-
ment of Defense would not need to ask for more
money to cover these costs within the Overseas Con-
tingency Operations accounts because "There's sev-

eral billion dollars in there we can move around. . .

- 1 that would cover these costs. . . things that we
- don't need or want.".
- 3 (b) Determination.—Not later than 30 days after
- 4 the date of the enactment of this Act, the Secretary of
- 5 Defense shall determine and make publically available the
- 6 programs funded through the Overseas Contingency Oper-
- 7 ations accounts during the five-year period preceding the
- 8 date of the enactment of this Act that are unnecessary
- 9 or unwanted.
- 10 (c) Report.—Not later than 120 days after the date
- 11 of the enactment of this Act, the Secretary of Defense
- 12 shall submit to the Committees on Armed Services of the
- 13 Senate and House of Representative a report that contains
- 14 the results of the determination required by subsection
- 15 (b). Such report shall include—
- 16 (1) a description of each program that the Sec-
- 17 retary determines is unnecessary or unwanted;
- 18 (2) a description of the amount authorized to
- be appropriated and the amount authorized to be
- appropriated for each fiscal year for each program
- 21 described under paragraph (1); and
- 22 (3) any other information the Secretary con-
- siders relevant.

1	SEC. 1079. IMPLEMENTATION PLAN FOR WHOLE-OF-GOV-
2	ERNMENT VISION PRESCRIBED IN THE NA-
3	TIONAL SECURITY STRATEGY.
4	(a) Implementation Plan.—Not later than 270
5	days after the date of the enactment of this Act, the Presi-
6	dent shall submit to the appropriate congressional com-
7	mittees an implementation plan for achieving the whole-
8	of-government integration vision prescribed in the Presi-
9	dent's National Security Strategy of May 2010. The im-
10	plementation plan shall include—
11	(1) a description of ongoing and future actions
12	planned to be taken by the President and the Execu-
13	tive agencies to implement organizational changes,
14	programs, and any other efforts to achieve each
15	component of the whole-of-government vision pre-
16	scribed in the National Security Strategy;
17	(2) a timeline for specific actions taken and
18	planned to be taken by the President and the Execu-
19	tive agencies to implement each component of the
20	whole-of-government vision prescribed in the Na-
21	tional Security Strategy;
22	(3) an outline of specific actions desired or re-
23	quired by Congress to achieve each component of the
24	whole-of-government vision prescribed in the Na-
25	tional Security Strategy, including suggested timing

1	and sequencing of actions proposed for Congress and
2	the Executive agencies;
3	(4) any progress made and challenges or obsta-
4	cles encountered in implementing each component of
5	the whole-of-government vision prescribed in the Na-
6	tional Security Strategy; and
7	(5) such other information as the President de-
8	termines is necessary to understand progress in im-
9	plementing each component of the whole-of-govern-
10	ment vision prescribed in the National Security
11	Strategy.
12	(b) Annual Updates.—Not later than December 1
13	of each subsequent year, the President shall submit to the
14	appropriate congressional committees an update of the im-
15	plementation plan required under subsection (a). Each
16	such update shall include an explanation of—
17	(1) progress made in achieving each organiza-
18	tional goal; and
19	(2) modifications necessary to the implementa-
20	tion plan.
21	(c) Definitions.—In this section:
22	(1) The term "appropriate congressional com-
23	mittees" means—
24	(A) the congressional defense committees:

1	(B) the Committee on Foreign Relations,
2	Select Committee on Intelligence, Committee on
3	Homeland Security and Government Affairs,
4	Committee on the Budget, Committee on the
5	Judiciary, and Committee on Appropriations in
6	the Senate; and
7	(C) the Committee on Foreign Affairs,
8	Permanent Select Committee on Intelligence,
9	Committee on Homeland Security, Committee
10	on the Budget, Committee on the Judiciary,
11	Committee on Oversight and Government Re-
12	form, and Committee on Appropriations in the
13	House of Representatives.
14	(2) The term "Executive agency" has the
15	meaning given that term by section 105 of title 5,
16	United States Code.
17	SEC. 1080. REPORT ON A DEPARTMENT OF DEFENSE RECY-
18	CLING PROGRAM FOR RARE EARTH MATE-
19	RIALS.
20	(a) Requirement for Report.—Not later than
21	180 days after the date of the enactment of this Act, the
22	Secretary of Defense shall prepare and submit to the con-
23	gressional defense committees a report on the feasibility
24	and desirability of recycling, recovering, and reprocessing
25	rare earth elements, including fluorescent lighting in De-

- 1 partment of Defense facilities and neodymium iron boron
- 2 magnets used in weapon systems and commercial off-the-
- 3 shelf items such as computer hard drives.
- 4 (b) Report.—The report required in subsection (a)
- 5 shall contain, at minimum, the following information:
- 6 (1) Amount and form of Certain Mate-
- 7 RIALS.—The amount and form of fluorescent light-
- 8 ing materials containing rare earth phosphors, such
- 9 as terbium, europium, and yttrium, and the amount
- of neodymium iron boron magnets containing neo-
- dymium and dysprosium, currently being disposed of
- by or on behalf of the Department of Defense.
- 13 (2) ESTIMATE OF AMOUNTS.—An estimate of
- the amount of rare earth phosphors contained in
- such lighting materials and rare earth metal, alloy,
- and magnet material that is potentially available for
- 17 recycling but is not currently recovered, using data
- from the most recent year for which a reasonable es-
- timate can be made.
- 20 (3) Feasibility of Recovery.—The feasi-
- bility and desirability of recovering such rare earth
- 22 phosphors and magnet materials and making this
- 23 material available for reprocessing back into sepa-
- rated rare earth elements or reused as rare earth
- 25 magnet materials by private-sector entities.

1	(c) Definition.—For purposes of this section, the
2	term "rare earth" means any of the following chemical
3	elements in any of their physical forms or chemical com-
4	binations:
5	(1) Scandium.
6	(2) Yttrium.
7	(3) Lanthanum.
8	(4) Cerium.
9	(5) Praseodymium.
10	(6) Neodymium.
11	(7) Promethium.
12	(8) Samarium.
13	(9) Europium.
14	(10) Gadolinium.
15	(11) Terbium.
16	(12) Dysprosium.
17	(13) Holmium.
18	(14) Erbium.
19	(15) Thulium.
20	(16) Ytterbium.
21	(17) Lutetium.

1	SEC. 1080A. REPORT ON THE NATIONAL GUARD AND RE-
2	SERVE COMPONENTS OF THE ARMED
3	FORCES.
4	(a) Report Required.—Not later than 180 days
5	after the date of the enactment of this Act, the Secretary
6	of Defense shall submit to the congressional defense com-
7	mittees a report on the National Guard and the reserve
8	components of the Armed Forces.
9	(b) MATTERS INCLUDED.—The report under sub-
10	section (a) shall include a plan to—
11	(1) ensure that each military department has
12	access to trained, experienced, and ready members
13	of the National Guard and reserve components of
14	the Armed Forces for any mission less than war;
15	(2) capitalize on the gains made in the readi-
16	ness of the National Guard and the reserve compo-
17	nents during the previous 10-year period; and
18	(3) ensure the total force is able to sustain
19	commitments throughout the world using the unique
20	skills and capabilities of the National Guard and the
21	reserve components in a predictable and consistent
22	manner.

1	Subtitle H—Miscellaneous
2	Authorities and Limitations
3	SEC. 1081. EXEMPTION FROM FREEDOM OF INFORMATION
4	ACT FOR DATA FILES OF THE MILITARY
5	FLIGHT OPERATIONS QUALITY ASSURANCE
6	SYSTEMS OF THE MILITARY DEPARTMENTS.
7	(a) Exemption.—
8	(1) In General.—Chapter 134 of title 10,
9	United States Code, is amended by inserting after
10	section 2254 the following new section:
11	"§ 2254a. Data files of military flight operations qual-
12	ity assurance systems: exemption from
13	disclosure under Freedom of Information
13 14	disclosure under Freedom of Information Act
14	\mathbf{Act}
14 15	Act "(a) Authority to Exempt Certain Data Files
141516	Act "(a) AUTHORITY TO EXEMPT CERTAIN DATA FILES FROM DISCLOSURE UNDER FOIA.—
14151617	Act "(a) AUTHORITY TO EXEMPT CERTAIN DATA FILES FROM DISCLOSURE UNDER FOIA.— "(1) The Secretary of Defense may exempt in-
14 15 16 17 18	Act "(a) AUTHORITY TO EXEMPT CERTAIN DATA FILES FROM DISCLOSURE UNDER FOIA.— "(1) The Secretary of Defense may exempt information contained in any data file of the military
14 15 16 17 18 19	"(a) AUTHORITY TO EXEMPT CERTAIN DATA FILES FROM DISCLOSURE UNDER FOIA.— "(1) The Secretary of Defense may exempt information contained in any data file of the military flight operations quality assurance system of a mili-
14 15 16 17 18 19 20	"(a) AUTHORITY TO EXEMPT CERTAIN DATA FILES FROM DISCLOSURE UNDER FOIA.— "(1) The Secretary of Defense may exempt information contained in any data file of the military flight operations quality assurance system of a military department from disclosure under section
14 15 16 17 18 19 20 21	"(a) AUTHORITY TO EXEMPT CERTAIN DATA FILES FROM DISCLOSURE UNDER FOIA.— "(1) The Secretary of Defense may exempt information contained in any data file of the military flight operations quality assurance system of a military department from disclosure under section 552(b)(3) of title 5.

1	tem that contains information acquired or generated
2	by the MFOQA system, including—
3	"(A) any data base containing raw
4	MFOQA data; and
5	"(B) any analysis or report generated by
6	the MFOQA system or which is derived from
7	MFOQA data.
8	"(3) Information that is exempt under para-
9	graph (1) from disclosure under section $552(b)(3)$ of
10	title 5 shall be exempt from such disclosure even if
11	such information is contained in a data file that is
12	not exempt in its entirety from such disclosure.
13	"(4) The provisions of paragraph (1) may not
14	be superseded except by a provision of law which is
15	enacted after the date of the enactment of this sec-
16	tion and which specifically cites and repeals or modi-
17	fies those provisions.
18	"(b) REGULATIONS.—The Secretary of Defense shall
19	prescribe regulations for the administration of this section.
20	Such regulations shall ensure consistent application of the
21	authority in subsection (a) across the military depart-
22	ments and shall specifically identify officials in each mili-
23	tary department who shall be delegated the Secretary's au-
24	thority under this section.".

1	(2) CLERICAL AMENDMENT.—The table of sec-
2	tions at the beginning of subchapter II of such chap-
3	ter is amended by inserting after the item relating
4	to section 2254 the following new item:
	"2254a. Data files of military flight operations quality assurance systems: exemption from disclosure under Freedom of Information Act.".
5	(b) Applicability.—Section 2254a of title 10,
6	United States Code, as added by subsection (a), shall
7	apply to any information entered into any data file of the
8	military flight operations quality assurance system before,
9	on, or after the date of the enactment of this Act.
10	SEC. 1082. LIMITATION ON PROCUREMENT AND FIELDING
1 1	OF LIGHT ATTLED DESCRIPTION AND DESCRIPTION OF THE PROPERTY OF
11	OF LIGHT ATTACK ARMED RECONNAISSANCE
11	AIRCRAFT.
12	AIRCRAFT.
12 13	AIRCRAFT. (a) REQUIRED REVIEW.—
12 13 14	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial
12 13 14 15	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted
12 13 14 15 16	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President sub-
12 13 14 15 16 17	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to
12 13 14 15 16 17	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to section 118b of title 10, United States Code, the
12 13 14 15 16 17 18 19	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to section 118b of title 10, United States Code, the Secretary of Defense shall specifically review the ca-
12 13 14 15 16 17 18 19 20	AIRCRAFT. (a) REQUIRED REVIEW.— (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to section 118b of title 10, United States Code, the Secretary of Defense shall specifically review the capability of the elements of the Department of De-

armed reconnaissance missions or fulfilling requests

1	of partner nations for training in the conduct of
2	such missions.
3	(2) Matters included.—In conducting the
4	review under paragraph (1), the Secretary shall—
5	(A) identify any gaps in the ability of the
6	Department to conduct light attack and armed
7	reconnaissance missions or to fulfill requests of
8	partner nations for training in the conduct of
9	such missions;
10	(B) identify any unnecessary duplication of
11	efforts between the elements of the Department
12	to procure or field aircraft to conduct light at-
13	tack and armed reconnaissance missions or to
14	fulfill requests of partner nations to train in the
15	conduct of such missions, including any
16	planned—
17	(i) developmental efforts;
18	(ii) operational evaluations; or
19	(iii) acquisition of such aircraft
20	through procurement or lease; and
21	(C) include findings and recommendations
22	the Secretary considers appropriate to address
23	any gaps identified under subparagraph (A) or
24	unnecessary duplication of efforts identified
25	under subparagraph (B).

- 1 (b) LIMITATION.—Except as provided by subsection
- 2 (c) and (d), none of the funds authorized to be appro-
- 3 priated by this Act or otherwise made available for fiscal
- 4 year 2012 may be obligated or expended for the procure-
- 5 ment or fielding of light attack armed reconnaissance air-
- 6 craft until the date on which—
- 7 (1) the Joint Requirements Oversight Council
- 8 validates the requirements for the development or
- 9 procurement of such aircraft to address a gap identi-
- fied under subsection (a)(2)(A); and
- 11 (2) the Under Secretary of Defense for Acquisi-
- tion, Technology, and Logistics approves the acquisi-
- tion strategy for such aircraft.
- (c) Use of Funds for Previously Authorized
- 15 Programs.—The limitation in subsection (b) does not
- 16 apply to a program for which funding was authorized to
- 17 be appropriated for a fiscal year before fiscal year 2012.
- 18 (d) Waiver.—The Secretary of Defense may waive
- 19 the limitation in subsection (b) if the Secretary submits
- 20 to the congressional defense committees written certifi-
- 21 cation that the procurement or fielding of light attack
- 22 armed reconnaissance aircraft is necessary to support on-
- 23 going contingency operations in Afghanistan or Iraq.

1	SEC. 1083. USE OF STATE PARTNERSHIP PROGRAM FUNDS
2	FOR CIVILIANS AND NON-DEFENSE AGENCY
3	PERSONNEL.
4	Of the funds made available to the National Guard
5	for the State Partnership Program, up to \$3,000,000 may
6	be made available to pay travel and per diem costs associ-
7	ated with the participation of United States and foreign
8	civilian and non-defense agency personnel in authorized
9	National Guard State Partnership Program events con-
10	ducted both in the United States and in foreign partner
11	countries.
12	SEC. 1084. PROHIBITION ON THE USE OF FUNDS FOR MAN
13	UFACTURING BEYOND LOW RATE INITIAL
14	PRODUCTION AT CERTAIN PROTOTYPE INTE
15	GRATION FACILITIES.
16	(a) Prohibition.—None of the funds authorized to
17	be appropriated by this Act may be used for manufac-
18	turing beyond low rate initial production at a prototype
19	integration facility of any of the following:
20	(1) The Tank Automotive Research, Develop-
21	ment and Engineering Center.
22	(2) The United States Army Communications-
23	Electronics Command.
24	(3) The United States Army Aviation and Mis-
25	sile Command.

1	(b) WAIVER.—The Secretary of the Army for Acqui-
2	sition, Logistics, and Technology may waive the prohibi-
3	tion under subsection (a) for a fiscal year if—
4	(1) the Assistant Secretary determines that the
5	waiver is necessary—
6	(A) for reasons of national security; or
7	(B) to rapidly acquire equipment to re-
8	spond to combat emergencies; and
9	(2) the Assistant Secretary submits to Congress
10	a notification of the waiver together with the reasons
11	for the waiver.
12	(c) Low-rate Initial Production.—For purposes
13	of this section, the term "low-rate initial production" shall
14	be determined in accordance with section 2400 of title 10,
15	United States Code.
16	SEC. 1085. SENSE OF CONGRESS REGARDING DEPLOYMENT
17	OF NATIONAL GUARD TO SOUTHWESTERN
18	BORDER OF UNITED STATES.
19	It is the sense of the Congress that the deployment
20	of National Guard personnel (as defined in section 101(c)
21	of title 10, United States Code) along the southwestern
22	border of the United States for the purposes of assisting
23	United States Customs and Border Protection in securing
24	the international border between the United States and

1	Mexico, should continue through the end of fiscal year
2	2011.
3	SEC. 1086. REAUTHORIZATION OF AUTHORITY TO USE
4	FUNDS FOR REINTEGRATION ACTIVITIES IN
5	AFGHANISTAN.
6	(a) Authority.—Subsection (a) of section 1216 of
7	the Ike Skelton National Defense Authorization Act for
8	Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4392)
9	is amended by striking "fiscal year 2011" and inserting
10	"fiscal year 2012".
11	(b) Expiration.—Subsection (e) of such section is
12	amended by striking "December 31, 2011" and inserting
13	"December 31, 2012".
14	SEC. 1087. RULES OF ENGAGEMENT FOR MEMBERS OF THE
15	ARMED FORCES DEPLOYED IN DESIGNATED
16	HOSTILE FIRE AREAS.
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17	The Secretary of Defense shall ensure that the rules
	The Secretary of Defense shall ensure that the rules of engagement applicable to members of the Armed Forces
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18	of engagement applicable to members of the Armed Forces
18 19	of engagement applicable to members of the Armed Forces assigned to duty in any hostile fire area designated for
18 19 20	of engagement applicable to members of the Armed Forces assigned to duty in any hostile fire area designated for purposes of section 310 or 351(a)(1) of title 37, United
18 19 20 21	of engagement applicable to members of the Armed Forces assigned to duty in any hostile fire area designated for purposes of section 310 or 351(a)(1) of title 37, United States Code—
18 19 20 21 22	of engagement applicable to members of the Armed Forces assigned to duty in any hostile fire area designated for purposes of section 310 or 351(a)(1) of title 37, United States Code— (1) fully protect the members' right to bear

1	Subtitle I—Other Matters
2	SEC. 1091. TREATMENT UNDER FREEDOM OF INFORMA-
3	TION ACT OF CERTAIN DEPARTMENT OF DE-
4	FENSE CRITICAL INFRASTRUCTURE SECU-
5	RITY INFORMATION.
6	(a) In General.—Chapter 3 of title 10, United
7	States Code, is amended by adding after section 130e, as
8	added by section 1055, the following new section:
9	" \S 130f. Treatment under Freedom of Information Act
10	of critical infrastructure security infor-
11	mation
12	"(a) Exemption.—Department of Defense critical
13	infrastructure security information that, if disclosed, may
14	result in the disruption, degradation, or destruction of op-
15	erations, property, or facilities of the Department of De-
16	fense, shall be exempt from disclosure pursuant to section
17	552(b)(3) of title 5, if the Secretary of Defense determines
18	that the public interest consideration in the disclosure of
19	such information does not outweigh preventing the disclo-
20	sure of such information.
21	"(b) Information Provided to State and Local
22	GOVERNMENTS.—Department of Defense critical infra-
23	structure security information obtained by a State or local
24	government from a Federal agency shall remain under the
25	control of the Federal agency, and a State or local law

- 1 authorizing or requiring such a government to disclose in-
- 2 formation shall not apply to such critical infrastructure
- 3 security information.
- 4 "(c) Department of Defense Critical Infra-
- 5 STRUCTURE SECURITY INFORMATION DEFINED.—In this
- 6 section, the term 'Department of Defense critical infra-
- 7 structure security information' means sensitive but unclas-
- 8 sified information related to critical infrastructure infor-
- 9 mation owned or operated by or on behalf of the Depart-
- 10 ment of Defense that could substantially facilitate the ef-
- 11 fectiveness of an attack designed to destroy equipment,
- 12 create maximum casualties, or steal particularly sensitive
- 13 military weapons including information regarding the se-
- 14 curing and safeguarding of explosives, hazardous chemi-
- 15 cals, or pipelines.
- 16 "(d) Regulations.—The Secretary of Defense shall
- 17 prescribe regulations to implement this section. Such regu-
- 18 lations shall ensure the consistent application of the ex-
- 19 emption in subsection (a) across the military departments
- 20 and that specifically identify officials in each military de-
- 21 partment who shall be delegated the Secretary's authority
- 22 under this section.".
- 23 (b) CLERICAL AMENDMENT.—The table of sections
- 24 at the beginning of such chapter is amended by adding
- 25 at the end the following new item:

"130f. Treatment under Freedom of Information Act of certain critical infrastructure security information.".

1	SEC. 1092. EXPANSION OF SCOPE OF HUMANITARIAN
2	DEMINING ASSISTANCE PROGRAM TO IN-
3	CLUDE STOCKPILED CONVENTIONAL MUNI-
4	TIONS ASSISTANCE.
5	Section 407 of title 10, United States Code, is
6	amended—
7	(1) in subsection (a)—
8	(A) in paragraph (1), by inserting "and
9	stockpiled conventional munitions assistance"
10	after "demining assistance"; and
11	(B) in paragraph (3)(A), by inserting ",
12	stockpiled conventional munitions," after "land-
13	mines";
14	(2) in subsection $(d)(2)$, by inserting ", and
15	whether such assistance was primarily related to the
16	humanitarian demining efforts or stockpiled conven-
17	tional munitions assistance" after "paragraph (1)";
18	and
19	(3) by striking subsection (e) and inserting the
20	following new subsection (e):
21	"(e) Definitions.—In this section:
22	"(1) The term 'humanitarian demining assist-
23	ance', as it relates to training and support, means
24	detection and clearance of landmines and other ex-

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plosive remnants of war, and includes activities related to the furnishing of education, training, and technical assistance with respect to explosive safety, the detection and clearance of landmines and other explosive remnants of war, and the disposal, demilitarization, physical security, and stockpile management of potentially dangerous stockpiles of explosive ordnance.

"(2) The term 'stockpiled conventional munitions assistance', as it relates to the support of humanitarian assistance efforts, means training and support in the disposal, demilitarization, physical security, and stockpile management of potentially dangerous stockpiles of explosive ordnance, and includes activities related to the furnishing of education, training, and technical assistance with respect to explosive safety, the detection and clearance of landmines and other explosive remnants of war, and the disposal, demilitarization, physical security, and management of potentially stockpile dangerous stockpiles of explosive ordnance.".

1	SEC. 1093. MANDATORY IMPLEMENTATION OF THE STAND-
2	ING ADVISORY PANEL ON IMPROVING CO-
3	ORDINATION AMONG THE DEPARTMENT OF
4	DEFENSE, THE DEPARTMENT OF STATE, AND
5	THE UNITED STATES AGENCY FOR INTER-
6	NATIONAL DEVELOPMENT ON MATTERS OF
7	NATIONAL SECURITY.
8	Section 1054 of the Duncan Hunter National De-
9	fense Authorization Act for Fiscal Year 2009 (Public Law
10	110–417; 122 Stat. 4605) is amended—
11	(1) in subsection (a), by striking "may" and in-
12	serting "shall";
13	(2) in subsection (b)(5), by striking "should be"
14	and all that follows and inserting "shall be ap-
15	pointed by not later than March 30, 2012.";
16	(3) in subsection (d)—
17	(A) by striking "If the advisory panel is es-
18	tablished under subsection (a)" and inserting
19	"By not later than March 30, 2012"; and
20	(B) by striking ", not later than 60 days
21	after the date of the final appointment of the
22	members of the advisory panel pursuant to sub-
23	section (b)(5),";
24	(4) by striking subsection (e) and redesignating
25	subsections (f) through (i) as subsections (e)
26	through (h), respectively;

1	(5) in subsection $(f)(2)$, as so redesignated, by
2	striking "Not later than December 31 of the year in
3	which the interim report is submitted under para-
4	graph (1)" and inserting "Not later than December
5	31 of each year during which the advisory panel op-
6	erates'';
7	(6) in subsection (g), as so redesignated, by
8	striking "December 31, 2012" and inserting "De-
9	cember 31, 2016"; and
10	(7) in subsection (h), as so redesignated, by
11	striking paragraph (3).
12	SEC. 1094. NUMBER OF NAVY CARRIER AIR WINGS AND
13	CARRIER AIR WING HEADQUARTERS.
14	The Secretary of the Navy shall ensure that the Navy
15	maintains—
16	(1) a minimum of 10 carrier air wings; and
17	(2) for each such carrier air wing, a dedicated
18	and fully staffed headquarters.
19	SEC. 1095. DISPLAY OF ANNUAL BUDGET REQUIREMENTS
20	FOR ORGANIZATIONAL CLOTHING AND INDI-
21	VIDUAL EQUIPMENT.
22	(a) Submission With Annual Budget Justifica-
23	TION DOCUMENTS.—For fiscal year 2013 and each subse-
24	quent fiscal year, the Secretary of Defense shall submit
25	to the President, for inclusion with the budget materials

- 1 submitted to Congress under section 1105(a) of title 31,
- 2 United States Code, a budget justification display that
- 3 covers all programs and activities associated with the pro-
- 4 curement of organizational clothing and individual equip-
- 5 ment.
- 6 (b) REQUIREMENTS FOR BUDGET DISPLAY.—The
- 7 budget justification display under subsection (a) for a fis-
- 8 cal year shall include the following:
- 9 (1) The funding requirements in each budget
- activity and for each Armed Force for organizational
- 11 clothing and individual equipment.
- 12 (2) The amount in the budget for each of the
- 13 Armed Forces for organizational clothing and equip-
- ment for that fiscal year.
- (c) Definition.—In this section, the term "organi-
- 16 zational clothing and individual equipment" means an
- 17 item of organizational clothing or equipment prescribed
- 18 for wear or use with the uniform.
- 19 SEC. 1096. NATIONAL ROCKET PROPULSION STRATEGY.
- 20 (a) FINDINGS.—Congress finds the following:
- 21 (1) The Secretary of Defense has undertaken
- 22 numerous reviews of the solid rocket motor and liq-
- 23 uid rocket engine propulsion industrial base, includ-
- 24 ing pursuant to—

1	(A) section 915 of the Ike Skelton Na-
2	tional Defense Authorization Act for Fiscal
3	Year 2011 (Public Law 111–383; 124 Stat.
4	4329) (relating to the preservation of the solid
5	rocket motor industrial base);
6	(B) section 916 of the Ike Skelton Na-
7	tional Defense Authorization Act for Fiscal
8	Year 2011 (Public Law 111–383; 124 Stat.
9	4330) (relating to the implementation plan to
10	sustain solid rocket motor industrial base);
11	(C) section 917 of the Ike Skelton Na-
12	tional Defense Authorization Act for Fiscal
13	Year 2011 (Public Law 111–383; 124 Stat.
14	4330) (relating to the review and plan on
15	sustainment of liquid rocket propulsion systems
16	industrial base);
17	(D) section 1078 of the National Defense
18	Authorization Act for Fiscal Year 2010 (Public
19	Law 111–84; 123 Stat. 2479) (relating to the
20	plan for sustainment of land-based solid rocket
21	motor industrial base); and
22	(E) section 1050 of the National Defense
23	Authorization Act for Fiscal Year 2008 (Public
24	Law 110–181; 122 Stat. 318) (relating to the

report on solid rocket motor industrial base).

- 1 (2) Multiple departments and agencies of the 2 Federal Government rely on the solid rocket motor 3 and liquid rocket engine propulsion industrial base, 4 including the Department of Defense, the National 5 Reconnaissance Office, and the National Aeronautics 6 and Space Administration, and decisions made by 7 one agency may have severe ramifications on others.
 - (3) The planned end in 2011 of the Space Shuttle program and the decision in 2010 by the President to terminate the Constellation program of the National Aeronautics and Space Administration have led to increased costs for rocket propulsion systems for defense and intelligence programs that rely on the rocket propulsion industrial base.
 - (4) According to the Air Force, the fiscal year 2012 budget request for the Evolved Expendable Launch Vehicle has increased by 50 percent over the fiscal year 2011 request in part due to the uncertainty in the launch industrial and supplier base resulting from decisions by the National Aeronautics and Space Administration.
 - (5) According to the Navy, the unit cost for Trident II D5 rocket motors has increased 80 percent, in large part as a result of the elimination of

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- 1 investment by the National Aeronautics and Space
- 2 Administration in solid rocket motors.
- 3 (b) Sense of the Congress.—It is the sense of
- 4 Congress that the sustainment of the solid rocket motor
- 5 and liquid rocket engine industrial base is a national chal-
- 6 lenge that spans multiple departments and agencies of the
- 7 Federal Government and requires the attention of the
- 8 President.
- 9 (c) Strategy Required.—The President shall
- 10 transmit to the appropriate congressional committees a
- 11 national rocket propulsion strategy for the United States,
- 12 including—
- 13 (1) a description and assessment of the effects
- to programs of the Department of Defense and intel-
- ligence community that rely on the solid rocket
- 16 motor and liquid rocket engine industrial base
- caused by the end of the Space Shuttle program and
- termination of the Constellation program;
- 19 (2) a description of the plans of the President,
- the Secretary of Defense, the intelligence commu-
- 21 nity, and the Administrator of the National Aero-
- 22 nautics and Space Administration to mitigate the
- impact of the end of the Space Shuttle program and
- termination of the Constellation program on the

- solid rocket motor and liquid rocket engine propulsion industrial base of the United States;
- 3 (3) a consolidated plan that outlines key deci-4 sion points for the current and next-generation mis-5 sion requirements of the United States with respect 6 to tactical and strategic missiles, missile defense 7 interceptors, targets, and satellite and human 8 spaceflight launch vehicles;
 - (4) options and recommendations for synchronizing plans, programs, and budgets for research and development, procurement, operations, and workforce among the appropriate departments and agencies of the Federal Government to strengthen the solid rocket motor and liquid rocket engine propulsion industrial base of the United States; and
 - (5) any other relevant information the President considers necessary.
- 18 (d) APPROPRIATE CONGRESSIONAL COMMITTEES
 19 Defined.—In this section, the term "appropriate con20 gressional committees" means the following:
- 21 (1) The Committees on Armed Services, 22 Science, Space, and Technology, Appropriations, and 23 the Permanent Select Committee on Intelligence of 24 the House of Representatives.

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1	(2) The Committees on Armed Services, Com-
2	merce, Science, and Transportation, Appropriations,
3	and the Select Committee on Intelligence of the Sen-
4	ate.
5	SEC. 1097. INCLUSION OF RELIGIOUS SYMBOLS AS PART OF
6	MILITARY MEMORIALS.
7	(a) Authority.—Chapter 21 of title 36, United
8	States Code, is amended by adding at the end the fol-
9	lowing new section:
10	" $\S 2115$. Inclusion of religious symbols as part of mili-
11	tary memorials
12	"(a) Inclusion of Religious Symbols Author-
13	IZED.—To recognize the religious background of members
14	of the United States Armed Forces, religious symbols may
15	be included as part of—
16	"(1) a military memorial that is established or
17	acquired by the United States Government; or
18	"(2) a military memorial that is not established
19	by the United States Government, but for which the
20	American Battle Monuments Commission cooperated
21	in the establishment of the memorial.
22	"(b) Military Memorial Defined.—In this sec-
23	tion, the term 'military memorial' means a memorial or
24	monument commemorating the service of the United

1	States Armed Forces. The term includes works of archi-
2	tecture and art described in section 2105(b) of this title.".
3	(b) Clerical Amendment.—The table of sections
4	at the beginning of such chapter is amended by adding
5	at the end the following new item:
	"2115. Inclusion of religious symbols as part of military memorials.".
6	SEC. 1098. UNMANNED AERIAL SYSTEMS AND NATIONAL
7	AIRSPACE.
8	(a) Establishment.—Not later than 180 days after
9	the date of the enactment of this Act, the Administrator
10	of the Federal Aviation Administration shall establish a
11	program to integrate unmanned aircraft systems into the
12	national airspace system at six test ranges.
13	(b) Program Requirements.—In establishing the
14	program under subsection (a), the Administrator shall—
15	(1) safely designate nonexclusionary airspace
16	for integrated manned and unmanned flight oper-
17	ations in the national airspace system;
18	(2) develop certification standards and air traf-
19	fic requirements for unmanned flight operations at
20	test ranges;
21	(3) coordinate with and leverage the resources
22	of the Department of Defense and the National Aer-
23	onautics and Space Administration;
24	(4) address both civil and public unmanned air-
25	craft systems;

1	(5) ensure that the program is coordinated with
2	the Next Generation Air Transportation System;
3	and
4	(6) provide for verification of the safety of un-
5	manned aircraft systems and related navigation pro-
6	cedures before integration into the national airspace
7	system.
8	(c) Locations.—In determining the location of a
9	test range for the program under subsection (a), the Ad-
10	ministrator shall—
11	(1) take into consideration geographic and cli-
12	matic diversity;
13	(2) take into consideration the location of
14	ground infrastructure and research needs; and
15	(3) consult with the Department of Defense and
16	the National Aeronautics and Space Administration.
17	(d) Report.—Not later than 90 days after the date
18	of completing each of the pilot projects, the Administrator
19	shall submit to the appropriate congressional committees
20	a report setting forth the Administrator's findings and
21	conclusions concerning the projects that includes a de-
22	scription and assessment of the progress being made in
23	establishing special use airspace to fill the immediate need
24	of the Department of Defense to develop detection tech-
25	niques for small unmanned aircraft systems and to vali-

1	date sensor integration and operation of unmanned air-
2	craft systems.
3	(e) Duration.—The program under subsection (a)
4	shall terminate on the date that is five years after the date
5	of the enactment of this Act.
6	(f) Definition.—In this section:
7	(1) The term "appropriate congressional com-
8	mittees" means—
9	(A) the Committee on Armed Services, the
10	Committee on Transportation and Infrastruc-
11	ture, and the Committee on Science, Space, and
12	Technology of the House of Representatives;
13	and
14	(B) the Committee on Armed Services and
15	the Committee on Commerce, Science, and
16	Transportation of the Senate.
17	(2) The term "test range" means a defined geo-
18	graphic area where research and development are
19	conducted.
20	SEC. 1098A. REPORT TO CONGRESS ON MAINTENANCE, RE-
21	PAIR, AND OVERHAUL CAPABILITY OF NAVY
22	UNMANNED AERIAL SYSTEMS.
23	Not later than 180 days after the date of the enact-
24	ment of this Act, the Secretary of the Navy shall submit
25	to the congressional defense committees a report on the

1	efforts being made to establish maintenance, repair, and
2	overhaul capability for Navy unmanned aerial systems.
3	SEC. 1099. SENSE OF CONGRESS REGARDING THE KILLING
4	OF OSAMA BIN LADEN.
5	(a) FINDINGS.—Congress makes the following find-
6	ings:
7	(1) Osama bin Laden was responsible for order-
8	ing the attacks of September 11, 2001, that killed
9	almost 3,000 American citizens.
10	(2) Osama bin Laden and his terrorist organi-
11	zation, al-Qaeda, have been responsible for carrying
12	out attacks on innocent men and women around the
13	world.
14	(3) The United States Special Operations Com-
15	mand organizes, trains, and equips Special Oper-
16	ations Forces and is providing those forces to the
17	United States Central Command under whose oper-
18	ational control they serve.
19	(4) Special Operations forces were able to com-
20	plete the mission to kill Osama bin Laden without
21	United States casualties.
22	(5) The killing of Osama bin Laden represents
23	a milestone victory in bringing to justice the master-
24	mind of September 11, 2001.

1	(b) Sense of Congress.—It is the sense of Con-
2	gress that—
3	(1) the Special Operations Forces provide a tre-
4	mendous service to the Nation; and
5	(2) the killing of Osama bin Laden is a major
6	victory for international justice and for the United
7	States in the war against terrorism and radical ex-
8	tremists.
9	SEC. 1099A. GRANTS TO CERTAIN REGULATED COMPANIES
10	FOR SPECIFIED ENERGY PROPERTY NOT
11	SUBJECT TO NORMALIZATION RULES.
12	(a) In General.—The first sentence of section
13	1603(f) of the American Recovery and Reinvestment Tax
14	Act of 2009 is amended by inserting "(other than sub-
15	section (d)(2) thereof)" after "section 50 of the Internal
16	Revenue Code of 1986".
17	(b) Effective Date.—The amendment made by
18	this section shall take effect as if included in section 1603
19	of the American Recovery and Reinvestment Tax Act of
20	2009.
21	SEC. 1099B. SUBMITTAL OF INFORMATION REGARDING IN-
22	DIVIDUALS DETAINED AT UNITED STATES
23	NAVAL STATION, GUANTANAMO BAY, CUBA.
24	(a) In General.—Not later than 60 days after the
25	date of the enactment of this Act, the Secretary of Defense

- 1 shall submit to the Committees on Armed Services of the
- 2 Senate and House of Representatives, and other appro-
- 3 priate committees of Congress, the following information
- 4 in connection with individuals formerly or currently de-
- 5 tained at United States Naval Station, Guantanamo Bay,
- 6 Cuba in the custody or under the effective control of the
- 7 Department of Defense:

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- 8 (1) Information compiled in coordination with 9 the Director of National Intelligence relating to in-10 formation or reports on the locations of individuals 11 who were formerly detained at Guantanamo.
 - (2) Information compiled in coordination with the Attorney General and the Director of National Intelligence relating to the full Task Force assessments prepared for each such individual by the Guantanamo Task Force established pursuant to Executive Order No. 13492 and any Department of Defense memoranda regarding the process for the review and transfer of such individuals.
 - (3) Information compiled in coordination with the Director of National Intelligence regarding any subsequent threat assessment prepared by any element of the intelligence community on any such individual who remains in detention or for whom a decision to release or transfer is pending.

1	(b) Form of Submission.—All information required
2	to be submitted under this section shall be submitted—
3	(1) consistent with the protection of intelligence
4	sources and methods; or
5	(2) if disclosure would compromise such protec-
6	tion, directly to the Permanent Select Committee or
7	Intelligence of the House of Representatives and the
8	Select Committee on Intelligence of the Senate in
9	unredacted form.
10	(c) Appropriate Committees of Congress De-
11	FINED.—In this section, the term "appropriate commit-
12	tees of Congress' means—
13	(1) with respect to information described in
14	paragraphs (1) and (3) of subsection (a), the Per-
15	manent Select Committee on Intelligence of the
16	House of Representatives and the Select Committee
17	on Intelligence of the Senate; and
18	(2) with respect to information described in
19	paragraph (2) of such subsection, the Committee or
20	the Judiciary and the Permanent Select Committee
21	on Intelligence of the House of Representatives and
22	the Committee on the Judiciary and the Select Com-
23	mittee on Intelligence of the Senate.

1	SEC. 1099C. EXHUMATION AND TRANSFER OF REMAINS OF
2	DECEASED MEMBERS OF THE ARMEI
3	FORCES BURIED IN TRIPOLI, LIBYA.
4	(a) In General.—Notwithstanding any other provi-
5	sion of law, the Secretary of Defense shall take whatever
6	steps may be necessary to—
7	(1) exhume the remains of any deceased mem-
8	bers of the Armed Forces of the United States bur-
9	ied at a burial site described in subsection (b);
10	(2) transfer such remains to an appropriate
11	forensics laboratory to be identified;
12	(3) in the case of any remains that are identi-
13	fied, transport the remains to a veterans cemetery
14	located in proximity, as determined by the Secretary
15	to the closest living family member of the deceased
16	individual or at another cemetery as determined by
17	the Secretary;
18	(4) for any member of the Armed Forces whose
19	remains are identified, provide a military funera
20	and burial; and
21	(5) in the case of any remains that are unable
22	to be identified, transport the remains to Arlington
23	National Cemetery for interment at the Tomb of the
24	Unknowns.
25	(b) Burial Sites Described.—The burial sites de-
26	scribed in this subsection are the following:

1	(1) The mass burial site containing the remains
2	of five United States sailors located in Protestant
3	Cemetery in Tripoli, Libya.
4	(2) The mass burial site containing the remains
5	of eight United States sailors located near the walls
6	of the Tripoli Castle in Tripoli, Libya.
7	(c) Effective Date.—This section takes effect on
8	the date on which NATO's Operation Unified Protector
9	or any successor operation terminates.
10	SECTION 1099D. SENSE OF CONGRESS REGARDING THE RE-
11	COVERY OF THE REMAINS OF CERTAIN MEM-
12	BERS OF THE ARMED FORCES KILLED IN
13	THURSTON ISLAND, ANTARCTICA.
14	(a) FINDINGS.—Congress makes the following find-
15	ings:
16	(1) Commencing August 26, 1946, though late
17	February 1947 the United States Navy Antarctic
18	Developments Program Task Force 68, codenamed
19	"Operation Highjump" initiated and undertook the
20	largest ever-to-this-date exploration of the Antarctic
21	continent.
22	(2) The primary mission of the Task Force 68
23	' . 1 1 D A 1 ' . 1 D' . 1 . 1 D D . 1 T
	organized by Rear Admiral Richard E. Byrd Jr.
24	USN, (Ret) and led by Rear Admiral Richard H.

1	(A) Establish the Antarctic research base
2	Little America IV.
3	(B) In the defense of the United States of
4	America from possible hostile aggression from
5	abroad - to train personnel test equipment, de-
6	velop techniques for establishing, maintaining
7	and utilizing air bases on ice, with applicability
8	comparable to interior Greenland, where condi-
9	tions are similar to those of the Antarctic.
10	(C) Map and photograph a full two-thirds
11	of the Antarctic Continent during the classified
12	hazardous duty/volunteer-only operation involv-
13	ing 4700 sailors, 23 aircraft and 13 ships in-
14	cluding the first submarine the U.S.S. Sennet
15	and the aircraft carrier the U.S.S. Philippine
16	Sea, brought to the edge of the ice pack to
17	launch (6) Navy ski-equipped, rocket-assisted
18	R4Ds.
19	(D) Consolidate and extend United States
20	sovereignty over the largest practicable area of
21	the Antarctic continent.
22	(E) Determine the feasibility of estab-
23	lishing, maintaining and utilizing bases in the

Antarctic and investigating possible base sites.

- 1 (3) While on a hazardous duty/all volunteer 2 mission vital to the interests of National Security and while over the eastern Antarctica coastline 3 known as the Phantom Coast, the PBM-5 Martin Mariner "Flying Boat" "George 1" entered a 5 6 whiteout over Thurston Island. As the pilot at-7 tempted to climb, the aircraft grazed the glacier's 8 ridgeline and exploded within 5 seconds instantly 9 killing Ensign Maxwell Lopez, Navigator and Wen-10 dell "Bud" Hendersin, Aviation Machinists Mate 1st 11 Class while Frederick Williams, Aviation Radioman 12 1st Class died several hours later. Six other crewmen 13 survived including the Captain of the "George 1's" 14 seaplane tender U.S.S. Pine Island.
 - (4) The bodies of the dead were protected from the desecration of Antarctic scavenging birds (Skuas) by the surviving crew wrapping the bodies and temporarily burying the men under the starboard wing engine nacelle.
 - (5) Rescue requirements of the "George-1" survivors forced the abandonment of their crewmates' bodies.
 - (6) Conditions prior to the departure of Task

 Force 68 precluded a return to the area to the recover the bodies.

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- 1 (7) For nearly 60 years Navy promised the 2 families that they would recover the men: "If the 3 safety, logistical, and operational prerequisites allow 4 a mission in the future, every effort will be made to 5 bring our sailors home.".
 - (8) The Joint POW/MIA Accounting Command twice offered to recover the bodies of this crew for Navy.
 - (9) A 2004 NASA ground penetrating radar overflight commissioned by Navy relocated the crash site three miles from its crash position.
 - (10) The Joint POW/MIA Accounting Command offered to underwrite the cost of an aerial ground penetrating radar (GPR) survey of the crash site area by NASA.
 - (11) The Joint POW/MIA Accounting Command studied the recovery with the recognized recovery authorities and national scientists and determined that the recovery is only "medium risk".
 - (12) National Science Foundation and scientists from the University of Texas, Austin, regularly visit the island.
- 23 (13) The crash site is classified as a "perishable 24 site", meaning a glacier that will calve into the 25 Bellingshausen Sea.

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- 1 (14) The National Science Foundation main-2 tains a presence in area - of the Pine Island Glacier.
 - (15) The National Science Foundation Director of Polar Operations will assist and provide assets for the recovery upon the request of Congress.
 - (16) The United States Coast Guard is presently pursuing the recovery of 3 WWII air crewmen from similar circumstances in Greenland.
 - (17) On Memorial Day, May 25, 2009, President Barak Obama declared: ". . . the support of our veterans is a sacred trust. . . we need to serve them as they have served us. . . that means bringing home all our POWs and MIAs. . .".
 - (18) The policies and laws of the United States of America require that our armed service personnel be repatriated.
 - (19) The fullest possible accounting of United States fallen military personnel means repatriating living American POWs and MIAs, accounting for, identifying, and recovering the remains of military personnel who were killed in the line of duty, or providing convincing evidence as to why such a repatriation, accounting, identification, or recovery is not possible.

1	(20) It is the responsibility of the Federal Gov-
2	ernment to return to the United States for proper
3	burial and respect all members of the Armed Forces
4	killed in the line of duty who lie in lost graves.
5	(b) Sense of Congress.— In light of the findings

- (b) Sense of Congress.— In light of the findingsunder subsection (a), Congress—
 - (1) reaffirms its support for the recovery and return to the United States, the remains and bodies of all members of the Armed Forces killed in the line of duty, and for the efforts by the Joint POW-MIA Accounting Command to recover the remains of members of the Armed Forces from all wars, conflicts and missions;
 - (2) recognizes the courage and sacrifice of all members of the Armed Forces who participated in Operation Highjump and all missions vital to the national security of the United States of America;
 - (3) acknowledges the dedicated research and efforts by the US Geological Survey, the National Science Foundation, the Joint POW/MIA Accounting Command, the Fallen American Veterans Foundation and all persons and organizations to identify, locate, and advocate for, from their temporary Antarctic grave, the recovery of the well-preserved frozen bodies of Ensign Maxwell Lopez, Naval Aviator,

1	Frederick Williams, Aviation Machinist's Mate 1ST
2	Class, Wendell Hendersin, Aviation Radioman 1ST
3	Class of the "George 1" explosion and crash; and
4	(4) encourages the Department of Defense to
5	review the facts, research and to pursue new efforts
6	to undertake all feasible efforts to recover, identify,
7	and return the well-preserved frozen bodies of the
8	"George 1" crew from Antarctica's Thurston Island.
9	SEC. 1099E. REQUIREMENT THAT WRITTEN COMMUNICA-
10	TIONS FROM CONGRESS BE MADE PUBLIC BY
11	DEPARTMENT OF DEFENSE.
12	Any written communication from Congress, including
13	a committee of the Senate or the House of Representa-
14	tives, a member of Congress, an officer of Congress, or
15	a congressional staff member, recommending that funds
16	be committed, obligated, or expended on any project with-
17	in a program element set forth in the funding tables in
18	division D of this Act shall be made publicly available on
19	the Internet by the receiving entity of the Department of
20	Defense, not later than 30 days after receipt of such com-
	2 crosses, from the contract of the contract o

1	SEC. 1099F. SENSE OF CONGRESS REGARDING DEPLOY
2	MENT OF ARMED FORCES WITHOUT CONSID-
3	ERABLE DELIBERATION.
4	It is the sense of the Congress that before voting be-
5	gins with respect to funding of any deployment of the
6	Armed Forces, Members of the Congress—
7	(1) should designate a time period in which
8	Members consider the cultures, religions, ethnicities
9	geographies, histories, and politics of nations and re-
10	gions in which the Armed Forces are engaged or are
11	proposed to engage in military action;
12	(2) should be given access to in-depth briefings
13	on the information described in paragraph (1); and
14	(3) fully consider and appreciate the enormous
15	complexities and uncertainties inherent in the mili-
16	tary engagements of the United States in certain re-
17	gions, in particular the Middle East.
18	SEC. 1099G. SENSE OF CONGRESS REGARDING THE ESTAB
19	LISHMENT OF A KOREAN WAR NATIONAL MU-
20	SEUM.
21	(a) FINDINGS.—Congress makes the following find-
22	ings:
23	(1) The Korean War was fought between the
24	Republic of Korea, with the assistance of 16 dif-
2.5	ferent nations including the United States and the

1	Democratic People's Republic of Korea and People's
2	Republic of China from June 1950 to July 1953.
3	(2) This conflict was prompted by the invasion
4	of the Republic of Korea by the communist Demo-
5	cratic People's Republic of Korea.
6	(3) 5,700,000 Americans served during the war
7	and 36,574 died in the conflict, making it the fifth
8	deadliest war in United States history.
9	(4) 133 Congressional Medals of Honor were
10	awarded for service during the conflict.
11	(5) The first integration of black and white
12	American members of the Armed Forces in combat
13	occurred during the Korean War.
14	(6) The first use of helicopters and the first air-
15	to-air combat between modern jets occurred during
16	the Korean War.
17	(7) There are currently an estimated 2,440,000
18	living American veterans of the Korean War.
19	(8) The United Nations deployed troops into
20	combat for the first time during the Korean War.
21	(9) The conflict marked the first armed strug-
22	gle between democracy and communism, as well as
23	the first time the advance of communism was halted.
24	(10) After the signing of the Armistice Agree-

ment on July 27, 1953, ending hostilities, there was

1	established the Demilitarized Zone, which has al-
2	lowed the Republic of Korea to grow into a dynamic
3	and stable democracy while situated on the border of
4	one of the least free countries in the modern world.
5	(11) An official national museum honoring the
6	conflict and all those who served does not currently
7	exist.
8	(b) Sense of Congress.—It is the sense of Con-
9	gress that—
10	(1) efforts to increase education and public
11	awareness of the Korean War and to honor and pro-
12	mote gratitude for those who served in the Korean
13	War should be encouraged;
14	(2) the people who have demonstrated leader-
15	ship and spearheaded the development of a museum
16	to promote awareness of the Korean War and honor
17	those who served in it should be commended; and
18	(3) a national museum, to be located in Chi-
19	cago, Illinois, should be established to—
20	(A) educate visitors on the service, sac-
21	rifices, and contributions of those who fought in
22	Korea;
23	(B) honor Korean War veterans;
24	(C) preserve the legacy and history of the
25	Korean War conflict; and

1	(D) celebrate the advances in democracy
2	and freedom made by the people of the Repub-
3	lic of Korea.
4	SEC. 1099H. INTERAGENCY COLLABORATION.
5	The Assistant Secretary of Defense for Research and
6	Engineering shall collaborate with the Under Secretary for
7	Science and Technology of the Department of Homeland
8	Security to identify equipment and technology used by the
9	Department of Defense that could be used by U.S. Cus-
10	toms and Border Protection to improve the security of the
11	international borders between the United States and Mex-
12	ico, and the United States and Canada, by—
13	(1) detecting anomalies such as tunnels and
14	breaches in perimeter security;
15	(2) detecting the use of unauthorized vehicles;
16	(3) enhancing wide-area surveillance;
17	(4) using autonomous vehicles for security; and
18	(5) otherwise improving the enforcement of
19	such borders.
20	SEC. 1099I. DESIGNATION OF "TAPS" AS NATIONAL SONG OF
21	REMEMBRANCE.
22	(a) Designation.—Chapter 3 of title 36, United
23	States Code, is amended by adding at the end the fol-
24	lowing new section:

1 "§ 306. National Song of Remembrance

2	"(a) Designation.—The bugle call commonly
3	known as 'Taps', consisting of 24 notes sounded on a
4	bugle or trumpet performed by a solo bugler or trumpeter
5	without accompaniment or embellishment, is the National
6	Song of Remembrance.
7	"(b) Conduct During Sounding.—
8	"(1) In general.—During a performance of
9	'Taps' at a military funeral, memorial service, or
10	wreath laying—
11	"(A) all present, except persons in uni-
12	form, should stand at attention with the right
13	hand over the heart;
14	"(B) men not in uniform should remove
15	their headdress with their right hand and hold
16	the headdress at the left shoulder, the hand
17	being over the heart; and
18	"(C) persons in uniform should stand at
19	attention and give the military salute at the
20	first note of 'Taps' and maintain that position
21	until the last note.
22	"(2) Exception.—Paragraph (1) shall not
23	apply when 'Taps' is sounded as the final bugle call
24	of the day at a military base.
25	"(c) Definition of Military Base.—In this sec-
26	tion, the term 'military base' means a base, camp, post,

I	station, yard, center, homeport facility for any ship, or
2	other activity under the jurisdiction of the Department of
3	Defense, including any leased facility.".
4	(b) Conforming and Clerical Amendments.—
5	(1) Chapter heading.—The heading of chap-
6	ter 3 of title 36, United States Code, is amended to
7	read as follows:
8	"CHAPTER 3—NATIONAL ANTHEM, MOTTO,
9	AND OTHER NATIONAL DESIGNATIONS".
10	(2) Table of Chapters.—The item relating
11	to chapter 3 in the table of chapters for such title
12	is amended to read as follows:
	"3. National Anthem, Motto, and Other National Designations 301".
13	(3) Table of sections.—The table of sections
14	at the beginning of such chapter is amended by add-
15	ing at the end the following new item:
	"306. National Song of Remembrance.".
16	SEC. 1099J. SENSE OF CONGRESS REGARDING UNITED
17	STATES NORTHERN COMMAND PREPARED-
18	NESS.
19	It is the sense of the Congress that—
20	(1) the United States Northern Command plays
21	a crucial role in providing additional response capa-
22	bility to State and local governments in domestic
23	disaster relief and consequence management oper-
24	ations;

1	(2) the United States Northern Command must
2	continue to build upon its current efforts to develop
3	command strategies, leadership training, and re-
4	sponse plans to effectively work with civil authorities
5	when acting as the lead agency or a supporting
6	agency; and
7	(3) the United States Northern Command
8	should leverage whenever possible training and man-
9	agement expertise that resides within the Depart-
10	ment of Defense, other Federal agencies, State and
11	local governments, and private sector businesses and
12	academic institutions to enhance—
13	(A) its Defense Support to Civil Authori-
14	ties and incidence management missions;
15	(B) relationships with other entities in-
16	volved in disaster response; and
17	(C) its ability to respond to unforeseen
18	events.
19	SEC. 1099K. OFFICIAL RECOGNITION OF SALEM, MASSA-
20	CHUSETTS, AS THE BIRTHPLACE OF THE NA-
21	TIONAL GUARD OF THE UNITED STATES.
22	(a) FINDINGS.—Congress makes the following find-
23	ings:

- 1 (1) In 1629, Captain John Endicott organized 2 the first militia in the Massachusetts Bay Colony in 3 Salem.
 - (2) The colonists had adopted the English militia system, which required all males between the ages of 16 and 60 to possess arms and participate in the defense of the community.
 - (3) In 1636, the Massachusetts General Court ordered the organization of three militia regiments, designated as the North, South, and East regiments.
 - (4) These regiments drilled once a week and provided guard details each evening to sound the alarm in case of attack.
 - (5) The East Regiment, the predecessor of the 101st Engineer Battalion, assembled as a regiment for the first time in 1637 on the Salem Common, marking the beginning of the Massachusetts National Guard and the National Guard of the United States.
 - (6) Since 1785, Salem's own Second Corps of Cadets (101st and 102nd Field Artillery) has celebrated the anniversary of that first muster.
- 23 (7) As the policy contained in section 102 of 24 title 32, United States Code, clearly expresses, the 25 National Guard continues its historic mission of pro-

1	viding units for the first line defense of the United
2	States and current missions throughout the world.
3	(8) The designation of the City of Salem, Mas-
4	sachusetts, as the Birthplace of the National Guard
5	of the United States will contribute positively to
6	tourism and economic development in the city, create
7	jobs, and instill pride in both the local and State
8	communities.
9	(b) Recognition.—Section 102 of title 32, United
10	States Code, is amended—
11	(1) by striking "In accordance" and inserting
12	"(a) Statement of Policy.—In accordance"; and
13	(2) by adding at the end the following new sub-
14	section:
15	"(b) Recognition of Salem, Massachusetts, as
16	NATIONAL GUARD BIRTHPLACE.—The City of Salem,
17	Massachusetts, the site of the first muster of a militia
18	regiment in 1637 in what became the United States, is
19	hereby recognized as the Birthplace of the National Guard
20	of the United States.".
21	SEC. 1099L. REPORT ON THE MANUFACTURING POLICY OF
22	THE UNITED STATES.
23	(a) FINDINGS.—Congress finds the following:
24	(1) For many years, manufacturing has been
25	the backbone of the United States economy, leading

- to good jobs, technological innovation, and the production of high quality commodities.
 - (2) In addition, the superiority of the United States manufacturing industry ensured a reliable supply of raw and finished goods to support the defense and security operations of the United States Government.
 - (3) Over the past few decades, the manufacturing industry of the United States and the jobs associated with it have suffered a dramatic decline as manufacturing processes have been outsourced to foreign nations.
 - (4) This decrease in domestic manufacturing capability has forced the Department of Defense to acquire supplies and materials necessary for the national defense from foreign companies and governments, thereby subjecting the critical defense needs of the United States to geopolitical forces beyond its control.
- 20 (b) Submission to Congress of Report on the
 21 Manufacturing Industry of the United States.—
- 22 (1) Submission required.—The Secretary of
 23 Defense shall submit to Congress a report on the
 24 manufacturing industry of the United States. Such
 25 report shall be submitted as soon as is practicable,

1	but not later than the end of the 180-day period be-
2	ginning on the date of the enactment of this Act.
3	(2) NOTICE OF SUBMISSION.—If before the end
4	of the 180-day period specified in paragraph (1) the
5	Secretary determines that the report required by
6	that paragraph cannot be submitted by the end of
7	such period as required by such paragraph, the Sec-
8	retary shall (before the end of such period) submit
9	to Congress a report setting forth—
10	(A) the reasons why the report cannot be
11	submitted by the end of such 180-day period;
12	and
13	(B) an estimated date for the submission
14	of the report.
15	(3) FORM.—The report under paragraph (1)
16	shall be submitted in an unclassified form, but may
17	include a classified annex. Consistent with the pro-
18	tection of intelligence sources and methods, an un-
19	classified summary of the key judgments of the re-
20	port may be submitted.
21	(4) Elements.—The report submitted under
22	paragraph (1) shall include the following:
23	(A) An assessment of the current manufac-
24	turing capacity of the United States as it re-

1	lates to the ability of the United States to re-
2	spond to both civilian and defense needs.
3	(B) An assessment of tax, trade, and regu-
4	latory policies as they impact the growth of the
5	manufacturing industry in the United States.
6	(C) An analysis of the factors leading to
7	the increased outsourcing of manufacturing
8	processes to foreign nations.
9	(D) An analysis of the strength of the
10	United States defense industrial base, including
11	the security and stability of the supply chain
12	and an assessment of the vulnerabilities and
13	weak points of that supply chain.
14	(E) An analysis of the capacity of the civil-
15	ian manufacturing industry to fulfill defense
16	manufacturing needs when necessary.
17	(F) An analysis of the ability of the United
18	States to access necessary raw materials for the
19	defense industry, including rare earth minerals.
20	(G) A quantitative analysis of the position
21	of the United States relative to the global de-
22	fense market.
23	(H) An analysis of the changes in supply-
24	side economics resulting from shifts in
25	globalization trends.

1	(I) An analysis of the vulnerability of the
2	United States defense products that could po-
3	tentially be corrupted by malicious software,
4	such as spyware, malware, and viruses.
5	(J) A quantitative analysis of the risk fac-
6	ing the defense supply chain of the United
7	States and the processes currently in place to
8	manage such risk.
9	(c) Presidential Report on Policy Objectives
10	AND UNITED STATES STRATEGY REGARDING THE
11	United States Manufacturing Industry.—
12	(1) Report required.—As soon as is prac-
13	ticable, but not later than 180 days after the date
14	of the enactment of this Act, the President shall
15	submit to Congress a report on—
16	(A) the objectives of United States policy
17	regarding the manufacturing industry of the
18	United States; and
19	(B) the strategy for achieving those objec-
20	tives.
21	(2) FORM.—The report under paragraph (1)
22	shall be submitted in unclassified form, but may in-
23	clude a classified annex.
24	(3) Elements.—The report submitted under
25	paragraph (1) shall—

1	(A) address the role of diplomacy, incen-
2	tives, sanctions, other punitive measures and in-
3	centives, and other programs and activities re-
4	lating to the manufacturing industry of the
5	United States for which funds are provided by
6	Congress; and
7	(B) summarize United States planning re-
8	garding the range of possible United States ac-
9	tions in support of United States policy objec-
10	tives with respect to the manufacturing indus-
11	try of the United States.
12	SEC. 1099M. CLOSING OF NATIONAL DRUG INTELLIGENCE
13	CENTER.
14	Section 9078 of the Department of Defense Appro-
15	priations Act, 1993 (Public Law 102–396; 106 Stat.
16	1919) is amended by striking "There is established" and
17	all that follows through "That section 8083" and inserting
18	"Section 8083".
19	SEC. 1099N. SUNKEN MILITARY CRAFT.
20	Section 1408(3) of the Ronald W. Reagan National
21	Defense Authorization Act for Fiscal Year 2005 (10
22	U.S.C. 113 note) is amended—
23	(1) in subparagraph (A), by inserting ", that
23 24	(1) in subparagraph (A), by inserting ", that was" before "on military noncommercial service";

1	(2) in subparagraph (B), by inserting a comma
2	before "that was owned or operated".
3	SEC. 1099O. PROCLAMATION FOR NATIONAL DAY OF
4	HONOR TO CELEBRATE MEMBERS OF THE
5	ARMED FORCES RETURNING FROM IRAQ, AF-
6	GHANISTAN, AND OTHER COMBAT AREAS.
7	The President shall designate a day entitled a Na-
8	tional Day of Honor to celebrate members of the Armed
9	Forces who are returning from deployment in support of
10	Iraq, Afghanistan, and other combat areas.
11	TITLE XI—CIVILIAN PERSONNEL
12	MATTERS
13	SEC. 1101. AMENDMENTS TO DEPARTMENT OF DEFENSE
	SEC. 1101. AMENDMENTS TO DEPARTMENT OF DEFENSE PERSONNEL AUTHORITIES.
14	
13 14 15 16	PERSONNEL AUTHORITIES.
14 15	PERSONNEL AUTHORITIES. (a) CAREER PATHS.—Section 9902(a)(1) of title 5
14 15 16	PERSONNEL AUTHORITIES. (a) CAREER PATHS.—Section 9902(a)(1) of title 5. United States Code, is amended—
14 15 16 17	PERSONNEL AUTHORITIES. (a) CAREER PATHS.—Section 9902(a)(1) of title 5. United States Code, is amended— (1) by redesignating subparagraph (D) as sub-
14 15 16 17	PERSONNEL AUTHORITIES. (a) CAREER PATHS.—Section 9902(a)(1) of title 5. United States Code, is amended— (1) by redesignating subparagraph (D) as subparagraph (E); and
114 115 116 117 118	PERSONNEL AUTHORITIES. (a) CAREER PATHS.—Section 9902(a)(1) of title 5. United States Code, is amended— (1) by redesignating subparagraph (D) as subparagraph (E); and (2) by inserting after subparagraph (C) the following subparagraph (C) the fo
114 115 116 117 118 119 220	PERSONNEL AUTHORITIES. (a) CAREER PATHS.—Section 9902(a)(1) of title 5. United States Code, is amended— (1) by redesignating subparagraph (D) as subparagraph (E); and (2) by inserting after subparagraph (C) the following:
14 15 16 17 18 19 20 21	PERSONNEL AUTHORITIES. (a) Career Paths.—Section 9902(a)(1) of title 5; United States Code, is amended— (1) by redesignating subparagraph (D) as subparagraph (E); and (2) by inserting after subparagraph (C) the following: "(D) Development of attractive career paths."

1	"(5) The Secretary shall develop a training program
2	for Department of Defense human resource professionals
3	to implement the requirements in this subsection.
4	"(6) The Secretary shall develop indicators of effec-
5	tiveness to determine whether appointment flexibilities
6	under this subsection have achieved the objectives set
7	forth in paragraph (1).".
8	(c) Additional Requirements.—Section 9902(c)
9	of title 5, United States Code, is amended—
10	(1) by redesignating paragraphs (6) and (7) as
11	paragraphs (8) and (9), respectively; and
12	(2) by inserting after paragraph (5) the fol-
13	lowing:
14	"(6) provide mentors to advise individuals on
15	their career paths and opportunities to advance and
16	excel within their fields;
17	"(7) develop appropriate procedures for warn-
18	ings during performance evaluations for employees
19	who fail to meet performance standards;".
20	(d) Technical and Conforming Amendments.—
21	(1) TECHNICAL AMENDMENT.—The heading for
22	chapter 99 of title 5, United States Code, is amend-
23	ed to read as follows:

1	"CHAPTER 99—DEPARTMENT OF DEFENSE
2	PERSONNEL AUTHORITIES".
3	(2) Conforming amendment.—The table of
4	chapters for part III of title 5, United States Code,
5	is amended by striking the item relating to chapter
6	99 and inserting the following:
	"99. Department of Defense Personnel Authorities
7	SEC. 1102. PROVISIONS RELATING TO THE DEPARTMENT
8	OF DEFENSE PERFORMANCE MANAGEMENT
9	SYSTEM.
10	(a) In General.—Section 9902 of title 5, United
11	States Code, is amended by adding at the end the fol-
12	lowing:
13	"(h) Reports.—
14	"(1) In general.—Not later than 1 year after
15	the implementation of any performance management
16	and workforce incentive system under subsection (a)
17	or any procedures relating to personnel appointment
18	flexibilities under subsection (b) (whichever is ear-
19	lier), and whenever any significant action is taken
20	under any of the preceding provisions of this section
21	(but at least biennially) thereafter, the Secretary
22	shall—
23	"(A) conduct appropriately designed and
24	statistically valid internal assessments or em-
25	plovee surveys to assess employee perceptions of

1	any program, system, procedures, or other as-
2	pect of personnel management, as established
3	or modified under authority of this section; and
4	"(B) submit to the appropriate committees
5	of Congress and the Comptroller General, a re-
6	port describing the results of the assessments
7	or surveys conducted under subparagraph (A)
8	(including the methodology used), together with
9	any other information which the Secretary con-
10	siders appropriate.
11	"(2) Review.—After receiving any report
12	under paragraph (1), the Comptroller General—
13	"(A) shall review the assessments or sur-
14	veys described in such report to determine if
15	they were appropriately designed and statis-
16	tically valid;
17	"(B) shall conduct a review of the extent
18	to which the program, system, procedures, or
19	other aspect of program management concerned
20	(as described in paragraph (1)(A)) is fair, cred-
21	ible, transparent, and otherwise in conformance
22	with the requirements of this section; and
23	"(C) within 6 months after receiving such
24	report, shall submit to the appropriate commit-
25	tees of Congress—

1	"(i) an independent evaluation of the
2	results of the assessments or surveys re-
3	viewed under subparagraph (A), and
4	"(ii) the findings of the Comptroller
5	General based on the review under sub-
6	paragraph (B),
7	together with any recommendations the Comp-
8	troller General considers appropriate.
9	"(3) Definition.—For purposes of this sub-
10	section, the term 'appropriate committees of Con-
11	gress' means—
12	"(A) the Committees on Armed Services of
13	the Senate and the House of Representatives;
14	"(B) the Committee on Homeland Security
15	and Governmental Affairs of the Senate; and
16	"(C) the Committee on Oversight and Gov-
17	ernment Reform of the House of Representa-
18	tives.".
19	(b) Amendment Relating to Certain Re-
20	PORTS.—Section 1113(e) of the National Defense Author-
21	ization Act for Fiscal Year 2010 (Public Law 111–84; 123
22	Stat. 2502) is amended to read as follows:
23	"(e) Reports.—The Secretary of Defense shall sub-
24	mit to the covered committees (as defined by subsection
25	(g)(6))—

1	"(1) no later than 6 months after the date of
2	enactment of this Act, a report on the initial steps
3	being taken to reclassify positions from the NSPS
4	and the initial conversion plan to begin converting
5	employees from the NSPS, which information shall
6	be supplemented by reports describing the progress
7	of the conversion process which shall be submitted to
8	the same committees on a semiannual basis until the
9	conversion is fully completed;
10	"(2) no later than 12 months after the date of
11	enactment of this Act and semiannually thereafter
12	until fully implemented—
13	"(A) a plan for the personnel management
14	system, as authorized by section 9902(a) of title
15	5, United States Code (as amended by this sec-
16	tion); and
17	"(B) progress reports on the design and
18	implementation of the personnel management
19	system (as described in subparagraph (A)); and
20	"(3) no later than 12 months after the date of
21	enactment of this Act and semiannually thereafter
22	until fully implemented—
23	"(A) a plan for the appointment proce-
24	dures, as authorized by section 9902(b) of such
25	title 5 (as so amended); and

1	"(B) progress reports on the design and
2	implementation of the appointment procedures
3	(as described in subparagraph (A)).
4	Implementation of a plan described in paragraph (2)(A)
5	may not commence before the 90th day after the date on
6	which such plan is submitted under this subsection to the
7	covered committees.".
8	(c) Repeal of Superseded Provision.—Section
9	1106(b) of the National Defense Authorization Act for
10	Fiscal Year 2008 (Public Law 110–181; 122 Stat. 357),
11	as amended by section 1113(h) of the National Defense
12	Authorization Act for Fiscal Year 2010 (Public Law 111–
13	84; 123 Stat. 2503), is repealed.
14	SEC. 1103. REPEAL OF SUNSET PROVISION RELATING TO
15	DIDECT THE ALVEHORITY AT DEMONSTREAM
	DIRECT HIRE AUTHORITY AT DEMONSTRA-
16	TION LABORATORIES.
16 17	
17	TION LABORATORIES.
17	TION LABORATORIES. Section 1108 of the Duncan Hunter National De-
17 18	TION LABORATORIES. Section 1108 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law
17 18 19	TION LABORATORIES. Section 1108 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. 1580 note) is amended by striking
17 18 19 20	Section 1108 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. 1580 note) is amended by striking subsection (e).
17 18 19 20 21	Section 1108 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. 1580 note) is amended by striking subsection (e). SEC. 1104. DENIAL OF CERTAIN PAY ADJUSTMENTS FOR
17 18 19 20 21 22 23	Section 1108 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. 1580 note) is amended by striking subsection (e). SEC. 1104. DENIAL OF CERTAIN PAY ADJUSTMENTS FOR UNACCEPTABLE PERFORMANCE.

1	"(h)(1) Notwithstanding any other provision of this
2	section, an adjustment under this section shall not be
3	made in the case of any employee having an unacceptable
4	performance rating.
5	"(2) For purposes of administering any provision of
6	law, rule, or regulation which—
7	"(A) provides premium pay, retirement, life in-
8	surance, or other employee benefit, which requires
9	any deduction or contribution,
10	"(B) imposes any requirement or limitation, or
11	"(C) requires any other computation (such as
12	under section $5304(e)(1)(B)$,
13	on the basis of a rate of basic pay, the rate of basic pay
14	payable after the application of paragraph (1) shall be
15	treated as the rate of basic pay for the employee in-
16	volved.".
17	(b) REGULATIONS.—The Director of the Office of
18	Personnel Management may prescribe any regulations
19	necessary to carry out the purposes of this section.
20	SEC. 1105. REVISIONS TO BENEFICIARY DESIGNATION PRO-
21	VISIONS FOR DEATH GRATUITY PAYABLE

UPON DEATH OF A GOVERNMENT EMPLOYEE.

(a) Authority to Designate More Than 50 Per-

24 CENT OF DEATH GRATUITY TO UNRELATED PERSONS.—

22

1	Section 8102a(d)(4) of title 5, United States Code, is
2	amended—
3	(1) in the first sentence—
4	(A) by striking "covered by this section"
5	and inserting "covered by subsection (a)"; and
6	(B) by striking "not more than 50 percent
7	of the amount payable under this section" and
8	inserting "all or a portion of the amount pay-
9	able under this section";
10	(2) in the second sentence, by striking "50 per-
11	cent," and inserting "100 percent,"; and
12	(3) in the third sentence, by inserting "(if
13	any)" after "gratuity".
14	(b) Notice to Spouse of Designation of An-
15	OTHER PERSON TO RECEIVE PORTION OF DEATH GRA-
16	TUITY.—Section 8102a(d) of title 5, United States Code,
17	is further amended by adding at the end the following:
18	"(6) If a person covered by subsection (a) has
19	a spouse, but makes a designation under paragraph
20	(4) for a person other than the spouse to receive all
21	or a portion of the amount payable under this sec-
22	tion, the head of the agency, or other entity, in
23	which that person is employed shall provide notice of
24	the designation to the spouse.".

1	SEC. 1106. EXTENSION OF AUTHORITY TO WAIVE ANNUAL
2	LIMITATION ON PREMIUM PAY AND AGGRE-
3	GATE LIMITATION ON PAY FOR FEDERAL CI-
4	VILIAN EMPLOYEES WORKING OVERSEAS.
5	Effective as of January 1, 2011, section 1101(a) of
6	the Duncan Hunter National Defense Authorization Act
7	for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
8	4615), as amended by section 1106(a) of the National De-
9	fense Authorization Act for Fiscal Year 2010 (Public Law
10	111-84; 123 Stat. 2487), is amended by striking "cal-
11	endar years 2009 and 2010 " and inserting "calendar
12	years 2011 and 2012".
13	SEC. 1107. WAIVER OF CERTAIN PAY LIMITATIONS.
14	Section 9903(d) of title 5, United States Code, is
15	amended—
16	(1) by amending paragraph (2) to read as fol-
17	lows:
18	"(2) An employee appointed under this section is not
19	eligible for any bonus, monetary award, or other monetary
20	incentive for service, except for—
21	"(A) payments authorized under this section;
22	and
23	"(B) in the case of an employee who is assigned
24	in support of a contingency operation (as defined in
25	section 101(a)(13) of title 10), allowances and any
26	other payments authorized under chapter 59."; and

1	(2) in paragraph (3), by adding at the end the
2	following: "In computing an employee's total annual
3	compensation for purposes of the preceding sen-
4	tence, any payment referred to in paragraph (2)(B)
5	shall be excluded.".
6	SEC. 1108. SERVICES OF POST-COMBAT CASE COORDINA-
7	TORS.
8	(a) In General.—Chapter 79 of title 5, United
9	States Code, is amended by adding at the end the fol-
10	lowing:
11	"§ 7906. Services of post-combat case coordinators
12	"(a) Definitions.—For purposes of this section—
13	"(1) the terms 'employee', 'agency', 'injury',
14	'war-risk hazard', and 'hostile force or individual'
15	have the meanings given those terms in section
16	8101; and
17	"(2) the term 'qualified employee' means an
18	employee as described in subsection (b).
19	"(b) Requirement.—The head of each agency shall,
20	in a manner consistent with the guidelines prescribed
21	under subsection (c), provide for the assignment of a post-
22	combat case coordinator in the case of any employee of
23	such agency who suffers an injury or disability incurred,
24	or an illness contracted, while in the performance of such
25	employee's duties, as a result of a war-risk hazard or dur-

1	ing or as a result of capture, detention, or other restraint
2	by a hostile force or individual.
3	"(c) Guidelines.—The Office of Personnel Manage-
4	ment shall, after such consultation as the Office considers
5	appropriate, prescribe guidelines for the operation of this
6	section. Under the guidelines, the responsibilities of a
7	post-combat case coordinator shall include—
8	"(1) acting as the main point of contact for
9	qualified employees seeking administrative guidance
10	or assistance relating to benefits under chapter 81
11	or 89;
12	"(2) assisting qualified employees in the collec-
13	tion of documentation or other supporting evidence
14	for the expeditious processing of claims under chap-
15	ter 81 or 89;
16	"(3) assisting qualified employees in connection
17	with the receipt of prescribed medical care and the
18	coordination of benefits under chapter 81 or 89;
19	"(4) resolving problems relating to the receipt
20	of benefits under chapter 81 or 89; and
21	"(5) ensuring that qualified employees are
22	properly screened and receive appropriate treat-
23	ment—

1	"(A) for post-traumatic stress disorder or
2	other similar disorder stemming from combat
3	trauma; or
4	"(B) for suicidal or homicidal thoughts or
5	behaviors.
6	"(d) Duration.—The services of a post-combat case
7	coordinator shall remain available to a qualified employee
8	until—
9	"(1) such employee accepts or declines a rea-
10	sonable offer of employment in a position in the em-
11	ployee's agency for which the employee is qualified,
12	which is not lower than 2 grades (or pay levels)
13	below the employee's grade (or pay level) before the
14	occurrence or onset of the injury, disability, or ill-
15	ness (as referred to in subsection (a)), and which is
16	within the employee's commuting area; or
17	"(2) such employee gives written notice, in such
18	manner as the employing agency prescribes, that
19	those services are no longer desired or necessary.".
20	(b) Clerical Amendment.—The table of sections
21	for chapter 79 of title 5, United States Code, is amended
22	by adding after the item relating to section 7905 the fol-
23	lowing:

"7906. Services of post-combat case coordinators.".

1	SEC. 1109. AUTHORITY TO WAIVE RECOVERY OF CERTAIN
2	PAYMENTS MADE UNDER CIVILIAN EMPLOY-
3	EES VOLUNTARY SEPARATION INCENTIVE
4	PROGRAM.
5	(a) Waiver Authority.—Subject to subsection (c),
6	the Secretary of Defense may waive the requirement under
7	subsection (f)(6)(B) of section 9902 of title 5, United
8	States Code, for repayment to the Department of Defense
9	of a voluntary separation incentive payment made under
10	subsection (f)(1) of such section 9902 in the case of an
11	employee or former employee of the Department of De-
12	fense described in subsection (b).
13	(b) Persons Covered.—Subsection (a) applies to
14	any employee or former employee of the Department of
15	Defense who—
16	(1) during the period beginning on April 1,
17	2004, and ending on March 1, 2008, received a vol-
18	untary separation incentive payment under section
19	9902(f)(1) of title 5, United States Code;
20	(2) during the period beginning on June 1,
21	2004, and ending on May 1, 2008, was reappointed
22	to a position in the Department of Defense to sup-
23	port a declared national emergency related to ter-
24	rorism or a natural disaster; and
25	(3) as determined by the Secretary of De-
26	fense—

- (A) before accepting the reappointment referred to in paragraph (2), received a written representation from an officer or employee of the Department of Defense that recovery of the amount of the payment referred to in paragraph (1) would not be required or would be waived; and
- 8 (B) reasonably relied on that representa-9 tion in accepting the reappointment.
- 10 (c) REQUIRED DETERMINATION.—The Secretary of
 11 Defense may grant a waiver under subsection (a) only if
 12 the Secretary determines that recovery of the payment in13 volved would be against equity and good conscience or
 14 would be contrary to the best interests of the United
 15 States.

16 (d) DISCRETIONARY AUTHORITY.—In the case of an 17 employee or former employee who is described in sub-18 section (b), and who, before the date of enactment of this 19 Act, repaid any amount of a voluntary separation incentive payment made under section 9902(f)(1) of title 5, United 21 States Code, the Secretary of Defense may grant a waiver in accordance with the subsections (a) through (c) and 23 make a refund, out of any appropriation or fund available for that purpose, of any portion of such amount which the Secretary in his sole discretion considers appropriate.

1	SEC. 1110. EXTENSION OF CONTINUED HEALTH BENEFITS.
2	Section 8905a(d)(4)(B) of title 5, United States
3	Code, is amended—
4	(1) by striking "December 31, 2011" each
5	place it appears and inserting "December 31,
6	2016"; and
7	(2) in clause (ii), by striking "February 1,
8	2012" and inserting "February 1, 2017".
9	SEC. 1111. AUTHORITY TO WAIVE MAXIMUM AGE LIMIT FOR
10	CERTAIN APPOINTMENTS.
11	Section 3307(e) of title 5, United States Code, is
12	amended—
13	(1) by striking "(e) The" and inserting "(e)(1)
14	Except as provided in paragraph (2), the"; and
15	(2) by adding at the end the following:
16	"(2)(A) In the case of the conversion of an agency
17	function from performance by a contractor to performance
18	by an employee of the agency, the head of the agency may
19	waive any maximum limit of age, determined or fixed for
20	positions within such agency under paragraph (1), if nec-
21	essary in order to promote the recruitment or appointment
22	of experienced personnel.
23	"(B) For purposes of this paragraph—
24	"(i) the term 'agency' means the Department of
25	Defense or a military department; and

1	"(ii) the term 'head of the agency' means the
2	Secretary of Defense or the Secretary of a military
3	department.".
4	SEC. 1112. SENSE OF CONGRESS RELATING TO PAY PARITY
5	FOR FEDERAL EMPLOYEES SERVING AT CER-
6	TAIN REMOTE MILITARY INSTALLATIONS.
7	It is the sense of Congress that the Secretary of De-
8	fense and the Director of the Office of Personnel Manage-
9	ment should develop procedures for determining locality
10	pay for employees of the Department of Defense in cir-
11	cumstances that may be unique to such employees, such
12	as the assignment of employees to a military installation
13	so remote from the nearest established communities or
14	suitable places of residence as to handicap significantly the
15	recruitment or retention of well qualified individuals, due
16	to the difference between the cost of living at the post of
17	assignment and the cost of living in the locality or local-
18	ities where such employees generally reside.
19	SEC. 1113. REPORTS BY OFFICE OF SPECIAL COUNSEL.
20	(a) In General.—Section 1213(e) of title 5, United
21	States Code, is amended by striking paragraphs (3) and
22	(4) and inserting the following:
23	"(3) The Special Counsel shall transmit to the Presi-
24	dent and the congressional committees with jurisdiction

- 1 over the agency which the disclosure (referred to in sub-
- 2 section (a)) involves—
- 3 "(A) a concise summary of any report received
- 4 from such agency under subsection (c) in connection
- 5 with such disclosure; or
- 6 "(B) if a report is not received within the time
- 7 prescribed in subsection (c)(2), written notice to that
- 8 effect.
- 9 The Special Counsel may include, as part of any trans-
- 10 mission under subparagraph (A) or (B), any additional in-
- 11 formation or documentation which the Special Counsel
- 12 considers appropriate.".
- 13 (b) Effective Date.—The amendment made by
- 14 subsection (a) shall apply in the case of any agency report
- 15 which is due or received by the Office of Special Counsel
- 16 after the end of the 30-day period beginning on the date
- 17 of the enactment of this Act.
- 18 SEC. 1114. DISCLOSURE OF SENIOR MENTORS.
- 19 (a) Requirement to Disclose Names of Senior
- 20 Mentors.—The Secretary of Defense shall disclose the
- 21 names of senior mentors serving in the Department of De-
- 22 fense by publishing a list of the names on the publicly
- 23 available website of the Department of Defense. The list
- 24 shall be updated at least quarterly.

1	(b) Senior Mentor Defined.—In this section, the
2	term "senior mentor" has the meaning provided in the
3	memorandum from the Secretary of Defense relating to
4	policy on senior mentors, dated April 1, 2010.
5	SEC. 1115. TERMINATION OF JOINT SAFETY CLIMATE AS
6	SESSMENT SYSTEM.
7	Effective as of October 1, 2011, or the date of the
8	enactment of this Act, whichever is later, the Joint Safety
9	Climate Assessment System of the Department of Defense
10	is terminated.
11	SEC. 1116. FEDERAL INTERNSHIP PROGRAMS.
12	(a) In General.—Subchapter I of chapter 31 of title
13	5, United States Code, is amended by inserting after sec-
14	tion 3111 the following:
15	"§ 3111a. Federal internship programs
16	"(a) Internship Coordinator.—The head of each
17	agency operating an internship program shall appoint an
18	individual within such agency to serve as an internship
19	coordinator.
20	"(b) Online Information.—
21	"(1) AGENCIES.—The Office of Personnel Man-
22	agement shall make publicly available on the Inter-
23	net—
24	"(A) the name and contact information of
25	the internship coordinator for each agency; and

1	"(B) information regarding application
2	procedures and deadlines for each internship
3	program.
4	"(2) Office of Personnel Management.—
5	The Office of Personnel Management shall make
6	publicly available on the Internet links to the
7	websites where the information described in para-
8	graph (1) is displayed.
9	"(c) Centralized Database.—The Office shall es-
10	tablish and maintain a centralized electronic database that
11	contains the names, contact information, and relevant
12	skills of individuals who have completed or are nearing
13	completion of an internship program and are currently
14	seeking full-time Federal employment.
15	"(d) Exit Interview Requirement.—The agency
16	operating an internship program shall conduct an exit
17	interview, and administer a survey (which shall be in con-
18	formance with such guidelines or requirements as the Of-
19	fice shall establish to ensure uniformity across agencies),
20	with each intern who completes such program.
21	"(e) Report.—
22	"(1) In general.—The head of each agency
23	operating an internship program shall annually sub-
24	mit to the Office a report assessing such internship
25	program.

1	"(2) Contents.—Each report required under	
2	paragraph (1) for an agency shall include, for the 1-	
3	year period ending on September 1 of the year in	
4	which the report is submitted—	
5	"(A) the number of interns who partici-	
6	pated in an internship program at such agency;	
7	"(B) information regarding the demo-	
8	graphic characteristics of interns at such agen-	
9	cy, including educational background;	
10	"(C) a description of the steps taken by	
11	such agency to increase the percentage of in-	
12	terns who are offered permanent Federal jobs	
13	and the percentage of interns who accept the	
14	offers of such jobs, and any barriers encoun-	
15	tered;	
16	"(D) a description of activities engaged in	
17	by such agency to recruit new interns, including	
18	locations and methods;	
19	"(E) a description of the diversity of work	
20	roles offered within internship programs at such	
21	agency;	
22	"(F) a description of the mentorship por-	
23	tion of such internship programs; and	
24	"(G) a summary of exit interviews con-	
25	ducted and surveys administered by such agen-	

1	cy with respect to interns upon their completion
2	of an internship program at such agency.
3	"(3) Submission.—Each report required under
4	paragraph (1) shall be submitted to the Office be-
5	tween September 1 and September 30 of each year.
6	Not later than December 30 of each year, the Office
7	shall submit to Congress a report summarizing the
8	information submitted to the Office in accordance
9	with paragraph (1) for such year.
10	"(f) Definitions.—For purposes of this section—
11	"(1) the term 'internship program' means—
12	"(A) a volunteer service program under
13	section 3111(b);
14	"(B) the Student Educational Employment
15	Program (hereinafter 'SCEP'), as established
16	under section 213.3202 of title 5 of the Code
17	of Federal Regulations (as in effect on January
18	1, 2009); and
19	"(C) a program operated by a nongovern-
20	ment organization for the purpose of providing
21	paid internships in agencies pursuant to a writ-
22	ten agreement comparable to an SCEP agree-
23	ment under section $213.3202(b)(12)$ of title 5
24	of the Code of Federal Regulations (as in effect
25	on January 1, 2009);

1	"(2) the term 'intern' means an individual par-
2	ticipating in an internship program; and
3	"(3) the term 'agency' means an Executive
4	agency.".
5	(b) Clerical Amendment.—The table of sections
6	for chapter 31 of title 5, United States Code, is amended
7	by inserting after the item relating to section 3111 the
8	following:
	"3111a. Federal internship programs.".
9	TITLE XII—MATTERS RELATING
10	TO FOREIGN NATIONS
11	Subtitle A—Assistance and
12	Training
13	SEC. 1201. EXPANSION OF AUTHORITY FOR SUPPORT OF
13 14	SEC. 1201. EXPANSION OF AUTHORITY FOR SUPPORT OF SPECIAL OPERATIONS TO COMBAT TER-
14	SPECIAL OPERATIONS TO COMBAT TER-
141516	SPECIAL OPERATIONS TO COMBAT TER- RORISM.
141516	SPECIAL OPERATIONS TO COMBAT TER- RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of
14151617	SPECIAL OPERATIONS TO COMBAT TER- RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization
14 15 16 17 18	RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat.
14 15 16 17 18 19	RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 2086), as most recently amended by section 1201 of the
14 15 16 17 18 19 20	RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 2086), as most recently amended by section 1201 of the Ike Skelton National Defense Authorization Act for Fiscal
14 15 16 17 18 19 20 21	RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 2086), as most recently amended by section 1201 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4385), is fur-
14 15 16 17 18 19 20 21 22	RORISM. (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 2086), as most recently amended by section 1201 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4385), is further amended by striking "\$45,000,000" and inserting

1	Hunter National Defense Authorization Act for Fiscal
2	Year 2009 (Public Law 110–417; 122 Stat. 4626), is fur-
3	ther amended by striking "2013" and inserting "2014".
4	(e) Briefing and Report.—Not later than 90 days
5	after the date of the enactment of this Act, the Secretary
6	of Defense shall provide to the Committees on Armed
7	Services of the Senate and House of Representatives a
8	briefing and a report that outlines future requirements for
9	the authorities contained in section 1208 of the Ronald
10	W. Reagan National Defense Authorization Act for Fiscal
11	Year 2005 (Public Law 108–375; 118 Stat.2086) (as
12	amended by this section), authorities similar to the au-
13	thorities contained in section 1208 of such Act, and au-
14	thorities to support special operations counterterrorism,
15	unconventional warfare, and irregular warfare in anticipa-
16	tion of and preparation for the expiration of the authori-
17	ties under section 1208 of such Act at the end of fiscal
18	year 2014.
19	SEC. 1202. MODIFICATION AND EXTENSION OF AUTHORI-
20	TIES RELATING TO PROGRAM TO BUILD THE
21	CAPACITY OF FOREIGN MILITARY FORCES.
22	(a) Limitations.—
23	(1) In general.—Subsection (c) of section
24	1206 of the National Defense Authorization Act for
25	Fiscal Year 2006 (Public Law 109–163; 119 Stat.

1	3456), as most recently amended by section 1207(a)
2	of the Ike Skelton National Defense Authorization
3	Act for Fiscal Year 2011 (Public Law 111–383; 124
4	Stat. 4389), is further amended—
5	(A) in paragraph (1), by striking
6	"\$350,000,000" and inserting "\$400,000,000";
7	and
8	(B) in paragraph (5)—
9	(i) by striking "and not more than"
10	and inserting "not more than"; and
11	(ii) by inserting after "fiscal year
12	2012" the following: ", and not more than
13	\$150,000,000 may be used during fiscal
14	year 2013''.
15	(2) Effective date.—The amendments made
16	by paragraph (1) shall take effect on the date of the
17	enactment of this Act and shall apply with respect
18	to programs under subsection (a) of such section
19	that begin on or after that date.
20	(b) Report.—Subsection (f) of such section is
21	amended to read as follows:
22	"(f) Report.—
23	"(1) In General.—The President shall trans-
24	mit to the congressional committees specified in sub-
25	section (e)(3), as part of the supporting materials of

	102
1	the annual congressional budget justification, a re-
2	port on the implementation of this section for the
3	prior fiscal year.
4	"(2) Matters to be included.—The report
5	required under paragraph (1) shall include the fol-
6	lowing:
7	"(A) In the case of a program or programs
8	to build the capacity of a foreign country's na-
9	tional military forces or maritime security
10	forces to conduct counterterrorism operations,
11	the extent to which the nature of the potential
12	or actual terrorist threat is consistently and
13	comprehensively verified by the Secretary of
14	Defense prior to initiating a program or pro-
15	grams.
16	"(B) The extent to which foreign countries
17	participate in the preparation of a program or
18	programs under this section, to include the de-
19	velopment of a full concept of operations for the
20	program or programs under this section.

"(C) The extent to which proposal submissions of foreign countries evaluate the commitment and capability of foreign countries to implement a program or programs under this section or otherwise identify specific funds nec-

- essary for sustainment of a program or programs under this section.
 - "(D) A statement of current policies, responsibilities, procedures, and reporting requirements that assist with the conduct or support of a program or programs under this section.
 - "(E) The extent to which United States embassies and security assistance officers with responsibility for conducting or supporting a program or programs under this section are able to track actual obligation and expenditures of funds, funds rendered unavailable for obligation, and other financial data similar to data required by the financial management system for the Foreign Military Sales program.
 - "(F) The extent to which the United States Government has developed and implemented specific plans to monitor and evaluate outcomes of a program or programs under this section.".
- 22 (c) ONE-YEAR EXTENSION OF AUTHORITY.—Sub-23 section (g) of such section, as most recently amended by 24 section 1207(b) of the Ike Skelton National Defense Au-

1	thorization Act for Fiscal Year 2011 (Public Law 111–
2	383; 124 Stat. 4389), is further amended by—
3	(1) by striking "September 30, 2012" and in-
4	serting "September 30, 2013"; and
5	(2) by striking "fiscal years 2006 through
6	2012" and inserting "fiscal years 2006 through
7	2013".
8	SEC. 1203. FIVE-YEAR EXTENSION OF AUTHORIZATION FOR
9	NON-CONVENTIONAL ASSISTED RECOVERY
10	CAPABILITIES.
11	Section 943(h) of the Duncan Hunter National De-
12	fense Authorization Act for Fiscal Year 2009 (Public Law
13	110–417; 122 Stat. 4579) is amended by striking "2011"
14	and inserting "2016".
15	SEC. 1204. GLOBAL SECURITY CONTINGENCY FUND.
16	(a) Authority.—
17	(1) In General.—The Secretary of State, with
18	the concurrence of the Secretary of Defense, is au-
19	thorized to establish a fund, to be known as the
20	Global Security Contingency Fund, which shall con-
21	sist of such amounts as may be contributed under
22	paragraph (2) to the fund, to provide assistance to
23	a foreign country described in subsection (b) for the
24	purposes described in subsection (c). The program
25	authorized under this subsection shall be jointly fi-

1	nanced and carried out by the Department of State
2	and the Department of Defense in accordance with
3	the requirements of this section.
4	(2) Contributions to fund.—
5	(A) In general.—For each of fiscal years
6	2012 through 2015, the Secretary of State and
7	the Secretary of Defense may contribute not
8	more than \$300,000,000 of amounts made
9	available to carry out the provisions of law de-
10	scribed in subsection (d).
11	(B) Availability.—Notwithstanding any
12	other provision of law, amounts contributed
13	under this paragraph to the fund shall be
14	merged with amounts in the fund and shall be
15	available for purposes of carrying out the pro-
16	gram authorized under this subsection.
17	(3) Limitation.—The authority of this sub-
18	section may not be exercised with respect to a fiscal
19	year until—
20	(A) the Secretary of State contributes to
21	the fund not less than one-third of the total
22	amount contributed to the fund for the fiscal
23	year; and
24	(B) the Secretary of Defense contributes to
25	the fund not more than two-thirds of the total

1	amount	contributed	to	the	fund	for	the	fiscal
2	year.							

- 3 (4) RULE OF CONSTRUCTION.—The ratios of 4 contributions described in paragraph (3) shall be de-5 termined at the beginning of a fiscal year and may 6 not be determined on a project-by-project basis.
- 7 (b) ELIGIBLE FOREIGN COUNTRIES.—A foreign 8 country described in this subsection is a country that is 9 designated by the Secretary of State, with the concurrence 10 of the Secretary of Defense, and is eligible to receive as11 sistance under one or more of the provisions of law de12 scribed in subsection (d).
- 13 (c) Purpose of Program.—The program author14 ized under subsection (a) may provide assistance to en15 hance the capabilities of military forces, and other security
 16 forces that conduct border and maritime security, and
 17 counterterrorism operations, as well as the government
 18 agencies responsible for such forces, in order to strengthen
 19 a foreign country's national and regional security interests
 20 consistent with United States foreign policy interests.
- 21 (d) Provisions of Law Described.—The provi-22 sions of law described in this subsection are the following:
- (1) Section 1206 of the National Defense Au thorization Act for Fiscal Year 2006 (Public Law

- 1 109–163; 119 Stat. 3456; relating to program to 2 build the capacity of foreign military forces).
- 3 (2) Section 1033 of the National Defense Au-4 thorization Act for Fiscal Year 1998 (Public Law 5 105–85; 111 Stat. 1881; relating to authority to 6 provide additional support for counter-drug activities 7 of other countries).
 - (3) Amounts authorized to be appropriated by section 301 for operation and maintenance, Defensewide activities, and available for the Defense Security Cooperation Agency for the Warsaw Initiative Funds (WIF) for the participation of the North Atlantic Treaty Organization (NATO) members in the exercises and programs of the Partnership for Peace program of the North Atlantic Treaty Organization.
 - (4) Section 23 of the Arms Export Control Act (22 U.S.C. 2763; relating to foreign military financing program).
 - (5) Section 481 of the Foreign Assistance Act of 1961 (22 U.S.C. 2291; relating to international narcotics control and law enforcement).
 - (6) Chapter 5 of part II of the Foreign Assistance Act of 1961 (22 U.S.C. 2347 et seq.; relating to international military education and training program).

1	(7) Chapter 8 of part II of the Foreign Assist-
2	ance Act of 1961 (22 U.S.C. 2349aa et seq.; relating
3	to antiterrorism assistance).
4	(e) Formulation and Execution of Program.—
5	(1) In General.—The program authorized
6	under subsection (a)—
7	(A) shall be jointly formulated by the Sec-
8	retary of State and the Secretary of Defense;
9	and
10	(B) shall, prior to its implementation, be
11	approved by the Secretary of State, with the
12	concurrence of the Secretary of Defense.
13	(2) Required elements.—The program au-
14	thorized under subsection (a) shall include elements
15	that promote—
16	(A) observance of and respect for human
17	rights and fundamental freedoms; and
18	(B) respect for legitimate civilian author-
19	ity.
20	(f) Related Authorities.—
21	(1) In General.—The program authorized
22	under subsection (a) shall be—
23	(A) jointly financed by the Secretary of
24	State and the Secretary of Defense through
25	amounts contributed to the fund under sub-

1	section (a)(2) from one or more provisions of
2	law described in subsection (d) under which the
3	foreign country is eligible to receive assistance;
4	and
5	(B) carried out under the authorities of
6	such provisions of law and the authorities of
7	this section.
8	(2) Administrative authorities.—Funds
9	made available under a program authorized under
10	subsection (a) shall be subject to the same adminis-
11	trative authorities as apply to funds made available
12	to carry out the Foreign Assistance Act of 1961 (22
13	U.S.C. 2151 et seq.).
14	(3) Limitation on eligible countries.—
15	The program authorized under subsection (a) may
16	not include the provision of assistance to—
17	(A) any foreign country that is otherwise
18	prohibited from receiving such assistance under
19	any other provision of law; or
20	(B) Iraq, Afghanistan, or Pakistan.
21	(g) Congressional Notification.—
22	(1) IN GENERAL.—Not less than 15 days before
23	implementing an activity under the program author-
24	ized under subsection (a), the Secretary of State,
25	with the concurrence of the Secretary of Defense,

1	shall submit to the congressional committees speci-
2	fied in paragraph (2) a notification of—
3	(A) the name of the country with respect
4	to which the activity will be implemented; and
5	(B) the budget, implementation timeline
6	with milestones, and completion date for the ac-
7	tivity.
8	(2) Specified congressional commit-
9	TEES.—The congressional committees specified in
10	this paragraph are—
11	(A) the Committee on Armed Services, the
12	Committee on Foreign Relations, and the Com-
13	mittee on Appropriations of the Senate; and
14	(B) the Committee on Armed Services, the
15	Committee on Foreign Affairs, and the Com-
16	mittee on Appropriations of the House of Rep-
17	resentatives.
18	(h) Rule of Construction.—Nothing in this sec-
19	tion shall be construed to constitute an authorization or
20	extension of any of the provisions of law described in sub-
21	section (d).
22	(i) Termination of Program.—The authority to
23	carry out the program authorized under subsection (a) ter-
24	minates at the close of September 30, 2015. An activity
25	under the program directed before that date may be com-

1	pleted after that date, but only using funds made available
2	for fiscal years 2012 through 2015.
3	SEC. 1205. THREE-YEAR EXTENSION OF TEMPORARY AU-
4	THORITY TO USE ACQUISITION AND CROSS-
5	SERVICING AGREEMENTS TO LEND MILITARY
6	EQUIPMENT FOR PERSONNEL PROTECTION
7	AND SURVIVABILITY.
8	(a) Authority.—Subsection (a) of section 1202 of
9	the John Warner National Defense Authorization Act for
10	Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2412),
11	as amended by section 1203(a) of the Ike Skelton Na-
12	tional Defense Authorization Act for Fiscal Year 2011
13	(Public Law 111–383; 124 Stat. 4386), is further amend-
14	ed—
15	(1) in paragraph (1), by striking "Iraq or"; and
16	(2) in paragraph (3)—
17	(A) in subparagraph (A), by striking "Iraq
18	or''; and
19	(B) in subparagraph (C), by striking
20	"Iraq, Afghanistan, or" and inserting "Afghani-
21	stan or".
22	(b) Expiration.—Subsection (e) of such section, as
23	amended by section 1204(b) of the Duncan Hunter Na-
24	tional Defense Authorization Act for Fiscal Year 2009
25	(Public Law 110-417: 122 Stat 4623) is further amend-

1	ed by striking "September 30, 2011" and inserting "Sep-
2	tember 30, 2014".
3	SEC. 1206. INTERAGENCY WORKING GROUP ON FOREIGN
4	POLICE TRAINING.
5	(a) Establishment; Duties.—There is established
6	an interagency working group to monitor the foreign po-
7	lice training programs, projects, and activities of the var-
8	ious Federal departments and agencies and coordinate and
9	unify such programs, projects, and activities under a sin-
10	gle strategic framework.
11	(b) Sense of Congress.—It is the sense of Con-
12	gress that the interagency working group should establish
13	a strategy to specify the goals of the foreign police training
14	programs, projects, and activities described in subsection
15	(a), the strategies for achieving such goals, and quantifi-
16	able metrics for measuring success. The strategy should
17	also include an interagency mechanism to coordinate the
18	actions of the Federal departments and agencies carrying
19	out such programs, projects, and activities.
20	(e) Membership.—
21	(1) IN GENERAL.—The interagency working
22	group shall consist of representatives from the De-
23	partments of Defense, State, Justice, Homeland Se-
24	curity, Treasury, and Energy, the United States

1	Agency for International Development, and the Mil-
2	lennium Challenge Corporation.
3	(2) Chairperson.—The representative from
4	the Department of Defense shall serve as the chair-
5	person of the interagency working group.
6	(d) Report.—The interagency working group shall
7	submit to Congress an annual report on the activities of
8	the interagency working group for the preceding year.
9	Subtitle B—Matters Relating to
10	Iraq, Afghanistan, and Pakistan
11	SEC. 1211. AUTHORITY TO ESTABLISH A PROGRAM TO DE-
12	VELOP AND CARRY OUT INFRASTRUCTURE
13	PROJECTS IN AFGHANISTAN.
14	Section 1217(f) of the Ike Skelton National Defense
15	Authorization Act for Fiscal Year 2011 (Public Law 111-
16	383; 124 Stat. 4393; 22 U.S.C. 7513 note) is amended—
17	(1) in paragraph (1)—
18	(A) by striking "The" and inserting "Sub-
19	ject to paragraph (2), the";
20	(B) by striking "\$400,000,000" and in-
21	serting "\$475,000,000"; and
22	(C) by striking "fiscal year 2011" and in-
23	serting "fiscal year 2012";
24	(2) by redesignating paragraph (2) as para-
25	graph (3);

1	(3) by inserting after paragraph (1) the fol-
2	lowing new paragraph:
3	"(2) Limitation.—The Secretary of Defense
4	may use not more than 85 percent of the amount
5	specified in paragraph (1) to carry out the program
6	authorized under subsection (a) until the Secretary
7	of Defense, in consultation with the Secretary of
8	State, submits to the appropriate congressional com-
9	mittees a plan for the allocation and use of funds
10	under the program for fiscal year 2012."; and
11	(4) in paragraph (3) (as redesignated), by strik-
12	ing "September 30, 2012" and inserting "September
10	20. 2012"
13	30, 2013".
13 14	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PRO-
14	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PRO-
14 15	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PRO- GRAM IN AFGHANISTAN.
14 15 16 17	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PROGRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During
14 15 16 17	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PROGRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Depart-
14 15 16 17 18	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PRO-GRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Department of Defense for operation and maintenance, not to
14 15 16 17 18	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PRO-GRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Department of Defense for operation and maintenance, not to exceed \$425,000,000 may be used by the Secretary of De-
14 15 16 17 18 19 20	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PROGRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Department of Defense for operation and maintenance, not to exceed \$425,000,000 may be used by the Secretary of Defense in such fiscal year to provide funds for the Com-
14 15 16 17 18 19 20 21	GRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Department of Defense for operation and maintenance, not to exceed \$425,000,000 may be used by the Secretary of Defense in such fiscal year to provide funds for the Commanders' Emergency Response Program in Afghanistan.
14 15 16 17 18 19 20 21	GRAM IN AFGHANISTAN. (a) AUTHORITY FOR FISCAL YEAR 2012.—During fiscal year 2012, from funds made available to the Department of Defense for operation and maintenance, not to exceed \$425,000,000 may be used by the Secretary of Defense in such fiscal year to provide funds for the Commanders' Emergency Response Program in Afghanistan. (b) QUARTERLY REPORTS AND BRIEFINGS.—

- to the congressional defense committees a report regarding the source of funds and the allocation and use of funds during that quarter that were made available pursuant to the authority provided in this section or under any other provision of law for the purposes of the program under subsection (a).
 - (2) FORM.—Each report required under paragraph (1) shall be submitted, at a minimum, in a searchable electronic format that enables the congressional defense committees to sort the report by amount expended, location of each project, type of project, or any other field of data that is included in the report.
 - (3) Briefings.—Not later than 15 days after the submission of each report required under paragraph (1), appropriate officials of the Department of Defense shall meet with the congressional defense committees to brief such committees on the matters contained in the report.

(c) Submission of Guidance.—

(1) Initial submission.—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 a copy of the guidance issued by the Secretary to the Armed Forces con-

- 1 cerning the allocation of funds through the Com-
- 2 manders' Emergency Response Program in Afghani-
- 3 stan.
- 4 (2) Modifications.—If the guidance in effect
- for the purpose stated in paragraph (1) is modified,
- 6 the Secretary shall submit to the congressional de-
- 7 fense committees a copy of the modification not later
- 8 than 15 days after the date on which the Secretary
- 9 makes the modification.
- 10 (d) Waiver Authority.—For purposes of exer-
- 11 cising the authority provided by this section or any other
- 12 provision of law making funding available for the Com-
- 13 manders' Emergency Response Program in Afghanistan,
- 14 the Secretary of Defense may waive any provision of law
- 15 not contained in this section that would (but for the waiv-
- 16 er) prohibit, restrict, limit, or otherwise constrain the exer-
- 17 cise of that authority.
- 18 (e) Restriction on Amount of Payments.—
- 19 Funds made available under this section for the Com-
- 20 manders' Emergency Response Program in Afghanistan
- 21 may not be obligated or expended to carry out any project
- 22 if the total amount of funds made available for the pur-
- 23 pose of carrying out the project, including any ancillary
- 24 or related elements of the project, exceeds \$20,000,000.

- 1 (f) NOTIFICATION.—Not less than 15 days before ob-
- 2 ligating or expending funds made available under this sec-
- 3 tion for the Commanders' Emergency Response Program
- 4 in Afghanistan for a project in Afghanistan with a total
- 5 anticipated cost of \$5,000,000 or more, the Secretary of
- 6 Defense shall submit to the congressional defense commit-
- 7 tees a written notice containing the following information:
- 8 (1) The location, nature, and purpose of the
- 9 proposed project, including how the project is in-
- tended to advance the military campaign plan for
- 11 Afghanistan.
- 12 (2) The budget and implementation timeline for
- the proposed project, including any other funding
- under the Commanders' Emergency Response Pro-
- gram in Afghanistan that has been or is anticipated
- to be contributed to the completion of the project.
- 17 (3) A plan for the sustainment of the proposed
- project, including any agreement with either the
- Government of Afghanistan, a department or agency
- of the United States Government other than the De-
- 21 partment of Defense, or a third party contributor to
- finance the sustainment of the activities and mainte-
- nance of any equipment or facilities to be provided
- 24 through the proposed project.

1	(g) Definition.— In this section, the term "Com-
2	manders' Emergency Response Program in Afghanistan''
3	means the program that—
4	(1) authorizes United States military com-
5	manders in Afghanistan to carry out small-scale
6	projects designed to meet urgent humanitarian relief
7	requirements or urgent reconstruction requirements
8	within their areas of responsibility; and
9	(2) provides an immediate and direct benefit to
10	the people of Afghanistan.
11	(h) Conforming Amendment.—Section 1202 of the
12	National Defense Authorization Act for Fiscal Year 2006
13	(Public Law 109–163; 119 Stat. 3455), as most recently
14	amended by section 1212 of the Ike Skelton National De-
15	fense Authorization Act for Fiscal Year 2011 (Public Law
16	111–383; 124 Stat. 4389), is hereby repealed.
17	SEC. 1213. EXTENSION OF AUTHORITY FOR REIMBURSE-
18	MENT OF CERTAIN COALITION NATIONS FOR
19	SUPPORT PROVIDED TO UNITED STATES
20	MILITARY OPERATIONS.
21	(a) Extension of Authority.—Subsection (a) of
22	section 1233 of the National Defense Authorization Act
23	for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
24	393), as most recently amended by section 1213 of the
25	Ike Skelton National Defense Authorization Act for Fiscal

- 1 Year 2011 (Public Law 111–383; 124 Stat. 4391), is fur-
- 2 ther amended by striking "section 1510 of the Ike Skelton
- 3 National Defense Authorization Act for Fiscal Year 2011"
- 4 and inserting "section 1504 of the National Defense Au-
- 5 thorization Act for Fiscal Year 2012".
- 6 (b) Limitation on Amount.—Subsection (d)(1) of
- 7 such section, as so amended, is further amended in the
- 8 second sentence by striking "fiscal year 2010 or 2011"
- 9 and inserting "fiscal year 2010, 2011, or 2012".
- 10 (c) Extension of Notice Requirement Relat-
- 11 ing to Reimbursement of Pakistan for Support
- 12 Provided by Pakistan.—Section 1232(b)(6) of the Na-
- 13 tional Defense Authorization Act for Fiscal Year 2008
- 14 (Public Law 110–181; 122 Stat. 393), as most recently
- 15 amended by section 1213 of the Ike Skelton National De-
- 16 fense Authorization Act for Fiscal Year 2011 (Public Law
- 17 111–383; 124 Stat. 4391), is further amended by striking
- 18 "September 30, 2012" and inserting "September 30,
- 19 2013".
- $20\,$ sec. 1214. extension and modification of pakistan
- 21 COUNTERINSURGENCY FUND.
- 22 (a) IN GENERAL.—Section 1224(h) of the National
- 23 Defense Authorization Act for Fiscal Year 2010 (Public
- 24 Law 111–84; 123 Stat. 2521), as amended by section
- 25 1220 of the Ike Skelton National Defense Authorization

1	Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat
2	4395), is further amended by striking "September 30
3	2011" both places it appears and inserting "September
4	30, 2012".
5	(b) Limitation on Funds Subject to Report
6	AND UPDATES.—
7	(1) Limitation on funds; report re-
8	QUIRED.—
9	(A) In general.—Of the amounts appro-
10	priated or transferred to the Pakistan Counter-
11	insurgency Fund (hereafter in this subsection
12	referred to as the "Fund") for any fiscal year
13	after fiscal year 2011, not more than 25 per-
14	cent of such amounts may be obligated or ex-
15	pended until such time as the Secretary of De-
16	fense, with the concurrence of the Secretary of
17	State, submits to the appropriate congressional
18	committees a report on the strategy to utilize
19	the Fund and the metrics used to determine
20	progress with respect to the Fund.
21	(B) MATTER TO BE INCLUDED.—Such re-
22	port shall include, at a minimum, the following
23	(i) A discussion of United States stra-
24	tegic objectives in Pakistan.

1	(ii) A listing of the terrorist or ex-
2	tremist organizations in Pakistan opposing
3	United States goals in the region and
4	against which the United States encour-
5	ages Pakistan to take action.
6	(iii) A discussion of the gaps in capa-
7	bilities of Pakistani security units that
8	hampers the ability of the Government of
9	Pakistan to take action against the organi-
10	zations listed in clause (ii).
11	(iv) A discussion of how assistance
12	provided utilizing the Fund will address
13	the gaps in capabilities listed in clause
14	(iii).
15	(v) A discussion of other efforts un-
16	dertaken by other United States Govern-
17	ment departments and agencies to address
18	the gaps in capabilities listed in clause (iii)
19	or complementary activities of the Depart-
20	ment of Defense and how those efforts are
21	coordinated with the activities undertaken
22	to utilize the Fund.
23	(vi) Metrics that will be used to track
24	progress in achieving the United States
25	strategic objectives in Pakistan, to track

1	progress of the Government of Pakistan in
2	combating the organizations listed in
3	clause (ii), and to address the gaps in ca-
4	pabilities listed in clause (iii).
5	(2) Annual update required.—For any fis-
6	cal year in which amounts in the Fund are requested
7	to be made available to the Secretary of Defense, the
8	Secretary of Defense, with the concurrence of the
9	Secretary of State, shall submit to the appropriate
10	congressional committees, at the same time that the
11	President's budget is submitted pursuant to section
12	1105(a) of title 31, United States Code, an update
13	of the report required under paragraph (1).
14	(3) FORM.—The report required under para-
15	graph (1) and the update required under paragraph
16	(2) shall be submitted in unclassified form, but may
17	contain a classified annex as necessary.
18	(4) Appropriate congressional commit-
19	TEES DEFINED.—In this subsection, the term "ap-
20	propriate congressional committees" means—
21	(A) the congressional defense committees;
22	and
23	(B) the Committee on Foreign Relations of
24	the Senate and the Committee on Foreign Af-
25	fairs of the House of Representatives.

1	(c) Quarterly Reports.—
2	(1) In general.—Section 1224(f) of the Na-
3	tional Defense Authorization Act for Fiscal Year
4	2010 (Public Law 111–84; 123 Stat. 2522) is
5	amended—
6	(A) by striking "Not later" and inserting
7	the following:
8	"(1) In general.—Not later"; and
9	(B) by adding at the end the following:
10	"(2) Matters to be included.—The Sec-
11	retary of Defense, with the concurrence with the
12	Secretary of State, shall include in the report re-
13	quired under paragraph (1) the following:
14	"(A) A discussion of progress in achieving
15	United States strategic objectives in Pakistan
16	during such fiscal quarter, utilizing metrics
17	used to track progress in achieving such stra-
18	tegic objectives.
19	"(B) A discussion of progress made by
20	programs supported from amounts in the Fund
21	during such fiscal quarter.".
22	(2) Effective date.—The amendments made
23	by paragraph (1) take effect on the date of the en-
24	actment of this Act and apply with respect to each
25	report required to be submitted under section

1	1224(f) of the National Defense Authorization Act
2	for Fiscal Year 2010 for any fiscal year after fiscal
3	year 2011.
4	SEC. 1215. REPORT ON EXTENSION OF UNITED STATES-
5	IRAQ STATUS OF FORCES AGREEMENT.
6	(a) Report on Extension of Agreement.—Not
7	later than 10 days after completion of any agreement be-
8	tween the United States Government and the Government
9	of Iraq that would retain a United States force presence
10	in Iraq greater than the force presence envisioned for the
11	Office of Security Cooperation-Iraq, the Secretary of De-
12	fense, in consultation with the Secretary of State, shall
13	submit to the appropriate congressional committees a re-
14	port on the terms of such agreement.
15	(b) Notification and Report in Absence of
16	AGREEMENT.—
17	(1) In General.—If, on December 31, 2011,
18	no agreement between the United States Govern-
19	ment and the Government of Iraq described in sub-
20	section (a) has been completed, the Secretary of De-
21	fense shall provide written notification to the con-
22	gressional defense committees that no such agree-
23	ment has been completed and shall submit to the ap-
24	propriate congressional committees the report re-

- quired under paragraph (2) not later than January 31, 2012.
 - (2) Report.—The report referred to in paragraph (1) is a report that—
 - (A) describes the capability gaps of the Iraqi Security Forces, in classified and unclassified form, including capability gaps relating to intelligence matters, protection of Iraqi airspace, and logistics and maintenance; and
 - (B) describes how the programs of the Office of Security Cooperation-Iraq and other United States programs, such as the Foreign Military Financing program, the Foreign Military Sales program, and joint training exercises, will address the capability gaps of the Iraqi Security Forces, as described in subparagraph (A), should the Government of Iraq request such assistance.
 - (3) UPDATES.—The Secretary of Defense shall submit to the appropriate congressional committees, at the same time that the President's budget is submitted pursuant to section 1105(a) of title 31, United States Code, for each of the fiscal years 2014 and 2015 an update of the report required under paragraph (2). The requirement to submit up-

1	dates under this paragraph shall terminate on the
2	date on which the Secretary of Defense submits to
3	the congressional defense committees the report re-
4	quired under subsection (a).
5	(c) Appropriate Congressional Committees De-
6	FINED.—In this section, the term "appropriate congres-
7	sional committees" means—
8	(1) the Committee on Armed Services and the
9	Committee on Foreign Relations of the Senate; and
10	(2) the Committee on Armed Services and the
11	Committee on Foreign Affairs of the House of Rep-
12	resentatives.
13	SEC. 1216. AUTHORITY TO SUPPORT OPERATIONS AND AC
14	TIVITIES OF THE OFFICE OF SECURITY CO-
15	OPERATION IN IRAQ.
16	(a) Authority.—The Secretary of Defense is au-
17	thorized to support operations and activities of the Office
18	of Security Cooperation in Iraq (OSC-I) in order to carry
19	out United States Government transition activities in Iraq.
20	including life support, transportation and personal secu-
21	rity, and facilities renovation and construction activities

(b) LIMITATION.—The authority contained in sub-

section (a) may not be exercised to pay the salaries and

24 expenses of personnel of the Department of State.

•HR 1540 EH

22

1	(c) Funding.—Amounts authorized to be appro-
2	priated by section 301 and available for operation and
3	maintenance for the Air Force, as specified in the funding
4	table in section 4301, may be used to carry out this sec-
5	tion.
6	SEC. 1217. REPORT ON UNITED STATES MILITARY STRAT-
7	EGY IN AFGHANISTAN IN LIGHT OF THE
8	DEATH OF OSAMA BIN LADEN.
9	(a) Report Required.—Not later than 60 days
10	after the date of the enactment of this Act, the Secretary
11	of Defense shall submit to the congressional defense com-
12	mittees a report on the United States military strategy
13	in Afghanistan, including the extent to which the strategy
14	has changed or is anticipated to change in light of the
15	death of Osama bin Laden.
16	(b) FORM.—The report required under subsection (a)
17	shall be submitted in unclassified form, but may contain
18	a classified annex if necessary.
19	SEC. 1218. LIMITATION ON FUNDS TO ESTABLISH PERMA-
20	NENT MILITARY INSTALLATIONS OR BASES
21	IN IRAQ AND AFGHANISTAN.
22	(a) No Permanent Military Bases in Iraq.—
23	None of the funds authorized to be appropriated by this
24	Act may be obligated or expended by the United States

25 Government to establish any military installation or base

- 1 for the purpose of providing for the permanent stationing
- 2 of United States Armed Forces in Iraq.
- 3 (b) No Permanent Military Bases in Afghani-
- 4 STAN.—None of the funds authorized to be appropriated
- 5 by this Act may be obligated or expended by the United
- 6 States Government to establish any military installation
- 7 or base for the purpose of providing for the permanent
- 8 stationing of United States Armed Forces in Afghanistan.
- 9 SEC. 1219. LIMITATION ON AMOUNTS FROM AFGHANISTAN
- 10 INFRASTRUCTURE FUND.
- Not more than 75 percent of amounts made available
- 12 to the Afghanistan Infrastructure Fund for fiscal year
- 13 2012 may be used to provide assistance to the Government
- 14 of Afghanistan unless the Secretary of Defense, in con-
- 15 sultation with the Secretary of State, determines and cer-
- 16 tifies to Congress that women in Afghanistan are an inte-
- 17 gral part of the reconciliation process between the Afghan
- 18 Government and the Taliban.

1	Subtitle C—Reports and Other
2	Matters
3	SEC. 1221. REVIEW AND REPORT ON IRAN'S AND CHINA'S
4	CONVENTIONAL AND ANTI-ACCESS CAPABILI-
5	TIES.
6	(a) Review.—The Secretary of Defense shall direct
7	an appropriate entity outside the Department of Defense
8	to conduct an independent review of the following:
9	(1) The gaps between Iran's conventional and
10	anti-access capabilities and United States' capabili-
11	ties to overcome them.
12	(2) The gaps between China's anti-access capa-
13	bilities and United States' capabilities to overcome
14	them.
15	(b) Report.—
16	(1) In general.—Not later than 270 days
17	after the date of the enactment of this Act, the Sec-
18	retary of Defense shall submit to the appropriate
19	congressional committees a report that contains the
20	review conducted under subsection (a).
21	(2) Appropriate congressional commit-
22	TEES DEFINED.—In this subsection, the term "ap-
23	propriate congressional committees" means—
24	(A) the congressional defense committees;
25	and

1	(B) the Committee on Foreign Relations of
2	the Senate and the Committee on Foreign Af-
3	fairs of the House of Representatives.
4	(c) Additional to Other Reports, etc.—The re-
5	view conducted under subsection (a) and the report re-
6	quired under subsection (b) are in addition to the report
7	required under section 1238 of the Ike Skelton National
8	Defense Authorization Act for Fiscal Year 2011 (Public
9	Law 111–383; 124 Stat. 4402) and the strategy and brief-
10	ings required under section 1243 of such Act (Public Law
11	111–383; 124 Stat. 4405).
12	(d) Definition.—In this section, the term "anti-ac-
13	cess" has the meaning given the term in section 1238(f)
14	of the Ike Skelton National Defense Authorization Act for
15	Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4403).
16	SEC. 1222. REPORT AND CONSULTATION ON ENERGY SECU-
17	RITY OF NATO ALLIANCE.
18	(a) FINDINGS.—Congress finds the following:
19	(1) Adopted in Lisbon in November 2010, the
20	new North Atlantic Treaty Organization (NATO)
21	Strategic Concept declares that "All countries are
22	increasingly reliant on the vital communication,
23	transport and transit routes on which international
23 24	transport and transit routes on which international trade, energy security and prosperity depend. They

- resilience against attack or disruption. Some NATO countries will become more dependent on foreign energy suppliers and in some cases, on foreign energy supply and distribution networks for their energy needs. As a larger share of world consumption is transported across the globe, energy supplies are increasingly exposed to disruption.".
 - (2) The new NATO Strategic Concept further declares that, "to deter and defend against any threat to the safety and security of our populations", the NATO alliance will, "develop the capacity to contribute to energy security, including protection of critical energy infrastructure and transit areas and lines, cooperation with partners, and consultations among Allies on the basis of strategic assessments and contingency planning.".

(b) **Report.**—

- (1) Assessment.—The Secretary of Defense shall direct a federally funded research and development center of the Department of Defense to conduct an assessment of the energy security of the NATO alliance.
- (2) Report.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense, in consultation with the Secretary of

- State, shall submit to the specified congressional committees a detailed report on the assessment conducted pursuant to paragraph (1).
 - (3) Contents.—The report required under paragraph (2) shall include the following:
 - (A) A listing of the extent to which each NATO member country is dependent on a single oil or natural gas supplier or distribution network. Such listing shall be expressed in terms of a percentage basis.
 - (B) A description of potential adverse effects of oil or natural gas price shortages or price spikes on those NATO member countries that are most dependent on a single oil or natural gas supplier or distribution network and on United States Armed Forces based in Europe, including effects on the military and defensive capabilities of such countries.
 - (C) A description of potential risks posed to NATO member countries, including NATO member countries in Eastern Europe, and to United States Armed Forces based in Europe, by the relative lack of easy access to the spot market for natural gas.

- (D) A description of the extent to which the United States military, in conjunction with the militaries of NATO member countries, could respond to and mitigate the energy security risk to NATO member countries and to United States Armed Forces based on Europe posed by the threat of a deliberate disruption of the supply of oil or natural gas, and the relative challenges and cost of such a response, including for transporting oil and natural gas over land after delivery by sea to the port of a NATO member country.
 - (E) A set of recommendations for available options to NATO member countries that are most dependent on a single oil or natural gas supplier or distribution network to avoid such dependency, and the potential benefits of increased pipelines within Europe to give Eastern European countries access to the spot market for natural gas in the event of a supply interruption.
 - (F) A description of all supply interruptions of natural gas to NATO member countries over the past 20 years.

- (G) An analysis of the threats posed by supply interruptions, whether accidental, unauthorized or deliberate, to energy distribution infrastructure and transit areas and lines to NATO member countries most dependent on a single oil or natural gas supplier or distribution network and to United States Armed Forces based in Europe, including from events such as potential natural disasters or terrorist attacks, and the adequacy of the Department of Defense's current contingency plans to respond to such interruptions.
 - (H) A description of how NATO's military capability might be adversely affected if a major oil or natural gas supplier or distribution network were to deliberately disrupt the supply of oil or natural gas.
 - (I) An analysis of whether and how major suppliers of oil and natural gas to NATO member countries in Europe have used their energy markets to influence European political affairs, and the potential of such actions to undermine the long-term solidarity and future of the NATO alliance.

1	(c) FORM.—The report required under subsection (b)
2	shall be submitted in unclassified form (including as much
3	detail as possible), but may contain a classified annex.
4	(d) Consultation.—The Secretary of Defense shall
5	consult with other NATO member countries and NATO's
6	Emerging Security Challenges Division on other ways the
7	United States as a NATO member country can contribute
8	to the energy security of the NATO alliance and NATO
9	regional partners, including through protection of critical
10	energy infrastructure and transit areas and lines, coopera-
11	tion with NATO partners, and consultation among NATO
12	allies on the basis of strategic assessments and contin-
13	gency planning.
14	(e) Definition.—In this section the term "specified
15	congressional committees" means—
16	(1) the Committee on Armed Services and the
17	Committee on Foreign Relations of the Senate; and
18	(2) the Committee on Armed Services and the
19	Committee on Foreign Affairs of the House of Rep-
20	resentatives.
21	SEC. 1223. EXTENSION OF REPORT ON PROGRESS TOWARD
22	SECURITY AND STABILITY IN AFGHANISTAN.
23	Section 1230(a) of the National Defense Authoriza-
24	tion Act for Fiscal Year 2008 (Public Law 110–181; 122
25	Stat. 385), as most recently amended by section 1231 of

- 1 the Ike Skelton National Defense Authorization Act for
- 2 Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4395),
- 3 is further amended by striking "2012" and inserting
- 4 "2014".
- 5 SEC. 1224. REPORT ON MILITARY AND SECURITY DEVELOP-
- 6 MENTS INVOLVING THE DEMOCRATIC PEO-
- 7 PLE'S REPUBLIC OF KOREA.
- 8 (a) Report.—Not later than March 1, 2012, and
- 9 March 1, 2013, the Secretary of Defense shall submit to
- 10 the specified congressional committees a report, in both
- 11 classified and unclassified form, on the current and future
- 12 military power of the Democratic People's Republic of
- 13 Korea (in this section referred to as "North Korea"). The
- 14 report shall address the current and probable future
- 15 course of military-technological development of the North
- 16 Korean military, the tenets and probable development of
- 17 North Korean security strategy and military strategy, and
- 18 military organizations and operational concepts, through
- 19 the next 20 years.
- 20 (b) Matters to Be Included.—A report required
- 21 under subsection (a) shall include at least the following
- 22 elements:
- 23 (1) An assessment of the security situation on
- the Korean peninsula.

1	(2) The goals and factors shaping North Ko-
2	rean security strategy and military strategy.
3	(3) Trends in North Korean security and mili-
4	tary behavior that would be designed to achieve, or
5	that are inconsistent with, the goals described in
6	paragraph (2).
7	(4) An assessment of North Korea's regional
8	security objectives, including those that would affect
9	South Korea, Japan, the People's Republic of China,
10	and Russia.
11	(5) A detailed assessment of the sizes, loca-
12	tions, and capabilities of North Korean strategic,
13	special operations, land, sea, and air forces.
14	(6) Developments in North Korean military
15	doctrine and training.
16	(7) An assessment of the proliferation activities
17	of North Korea, as either a supplier or a consumer
18	of materials or technologies relating to nuclear
19	weapons or other weapons of mass destruction or
20	missile systems.
21	(8) Other military and security developments
22	involving North Korea that the Secretary of Defense
23	considers relevant to United States national security.
24	(c) Definition.—In this section the term "specified

25 congressional committees" means—

1	(1) the Committee on Armed Services and the
2	Committee on Foreign Relations of the Senate; and
3	(2) the Committee on Armed Services and the
4	Committee on Foreign Affairs of the House of Rep-
5	resentatives.
6	SEC. 1225. NATIONAL SECURITY RISK ASSESSMENT OF
7	UNITED STATES FEDERAL DEBT OWNED BY
8	THE PEOPLE'S REPUBLIC OF CHINA.
9	(a) Determination of Interest Paid to Service
10	Debt.—Not later than 30 days after the date of the en-
11	actment of this Act, the Director of the Congressional
12	Budget Office shall determine and make publicly available
13	the amount of accrued interest on United States Federal
14	debt paid to the People's Republic of China during the
15	5-year period ending on the date of the enactment of this
16	Act.
17	(b) Assessment and Report.—Not later than 120
18	days after the date of the enactment of this Act, the Sec-
19	retary of Defense, in consultation with the Director of Na-
20	tional Intelligence, shall—
21	(1) carry out an assessment of the national se-
22	curity risks posed to the United States and United
23	States allies as a result of the United States Federal
24	debt liabilities owed to China as a creditor of the
25	United States Government and the amount of inter-

1	est determined to have been paid by the United
2	States to China pursuant to subsection (a); and
3	(2) submit to the specified congressional com-
4	mittees a report that contains the results of the as-
5	sessment carried out under paragraph (1).
6	(c) Matters to Be Included.—The report re-
7	quired by subsection (b)(2) shall include the following:
8	(1) A description of the United States Federal
9	debt liabilities owed to China as a creditor of the
10	United States Government.
11	(2) A description of the amounts projected for
12	defense spending by China in 2011.
13	(3) A discussion of any options available to
14	China for deterring United States military freedom
15	of action in the Western Pacific as a result of its
16	creditor status.
17	(4) Other related issues the Secretary of De-
18	fense considers relevant.
19	(d) Form.—The report required by subsection (b)(2)
20	shall be submitted in unclassified form, but may contain
21	a classified annex if necessary.
22	(e) Definition.—In this section the term "specified
23	congressional committees" means—
24	(1) the Committee on Armed Services and the
25	Committee on Foreign Relations of the Senate; and

1	(2) the Committee on Armed Services and the
2	Committee on Foreign Affairs of the House of Rep-
3	resentatives.
4	SEC. 1226. CONGRESSIONAL NOTIFICATION REQUIREMENT
5	BEFORE PERMANENT RELOCATION OF ANY
6	UNITED STATES MILITARY UNIT STATIONED
7	OUTSIDE THE UNITED STATES.
8	(a) Notification and Related Report.—Chapter
9	6 of title 10, United States Code, is amended by inserting
10	after section 162 the following new section:
11	"§ 162a. Congressional notification before permanent
12	relocation of military units stationed out-
13	side the United States
14	"(a) Notification and Reporting Require-
15	MENT.—If the Secretary of Defense plans to relocate a
16	unit stationed outside the United States, the Secretary
17	shall submit to the appropriate committees of Congress,
18	at the same time that the President's budget is submitted
19	pursuant to section 1105(a) of title 31, United States
20	Code, for the fiscal year in which the relocation will occur,
21	written notification of the relocation and the report re-
22	quired by subsection (b) related to that relocation.
23	"(b) Elements of Report.—The notification re-
24	quired by subsection (a) shall include a report containing
25	a description of the following:

1	"(1) How relocation of the unit supports the
2	United States national security strategy.
3	"(2) How relocation of the unit supports the se-
4	curity commitments undertaken by the United
5	States pursuant to relevant international security
6	treaties, including the North Atlantic Treaty, the
7	Treaty of Mutual Cooperation and Security between
8	the United States and Japan, and the Security
9	Treaty Between Australia, New Zealand, and the
10	United States of America.
11	"(3) How relocation of the unit addresses the
12	current security environment in the affected geo-
13	graphic combatant command's area of responsibility,
14	including United States participation in theater se-
15	curity cooperation activities and bilateral partner-
16	ship, exchanges, and training exercises.
17	"(4) Whether relocation of the unit will result
18	in cost savings or increased costs to the Department
19	of Defense as a result of—
20	"(A) the loss of the permanent presence of
21	the unit at the overseas location;
22	"(B) the reliance on the rotation of units
23	or other means to achieve the same security ob-
24	jectives; and

1	"(C) the costs of maintaining the unit at
2	its new location.
3	"(5) How relocation of the unit impacts the sta-
4	tus of overseas base closure and realignment actions
5	undertaken as part of a global defense posture re-
6	alignment strategy and the status of development
7	and execution of comprehensive master plans for
8	overseas military main operating bases, forward op-
9	erating sites, and cooperative security locations of
10	the global defense posture of the United States.
11	"(c) Exceptions.—Subsection (a) does not apply in
12	the case of—
13	"(1) the relocation of a unit deployed in sup-
14	port of a contingency operation;
15	"(2) the relocation of a unit as the result of clo-
16	sure of an overseas installation at the request of the
17	government of the host nation in the manner pro-
18	vided in the agreement between the United States
19	and the host nation regarding the installation; or
20	"(3) a reduction in the number of Brigade
21	Combat Teams stationed in Europe from four to
22	three.
23	"(d) Rule of Construction.—Nothing in this sec-
24	tion shall be construed to limit the authority of the Sec-

1	retary of Defense to relocate military units stationed out-
2	side the United States.
3	"(e) Definitions.—In this section:
4	"(1) Appropriate committees of con-
5	GRESS.—The term 'appropriate committees of Con-
6	gress' means—
7	"(A) the Committee on Armed Services
8	and the Committee on Foreign Relations of the
9	Senate; and
10	"(B) the Committee on Armed Services
11	and the Committee on Foreign Affairs of the
12	House of Representatives.
13	"(2) Geographic combatant command.—
14	The term 'geographic combatant command' means a
15	combatant command with a geographic area of re-
16	sponsibility that does not include North America.
17	"(3) Unit.—The term 'unit' means a unit of
18	the armed forces at the battalion, squadron, or an
19	equivalent level (or a higher level).".
20	(b) Clerical Amendment.—The table of sections
21	at the beginning of such chapter is amended by inserting
22	after the item relating to section 162 the following new
23	item:

"162a. Congressional notification before permanent relocation of military units stationed outside the United States.".

1	(c) Conforming Amendments.—Section 1063 of
2	the National Defense Authorization Act for Fiscal Year
3	2010 (Public Law 111–84; 123 Stat. 2469; 10 U.S.C. 113
4	note) is amended—
5	(1) by striking subsection (e); and
6	(2) by redesignating subsection (d) as sub-
7	section (c).
8	SEC. 1227. ANNUAL REPORT ON MILITARY POWER OF THE
9	PEOPLE'S REPUBLIC OF CHINA.
10	(a) Matters to Be Included.—Subsection (b) of
11	section 1202 of the National Defense Authorization Act
12	for Fiscal Year 2000 (Public Law 106–65; 113 Stat. 781;
13	10 U.S.C. 113 note), as most recently amended by section
14	1246(b) of the National Defense Authorization Act for
15	Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2544),
16	is further amended—
17	(1) in paragraph (7)—
18	(A) by adding at the end before the period
19	the following: "or otherwise undermine the De-
20	partment of Defense's capability to conduct in-
21	formation assurance"; and
22	(B) by adding at the end the following:
23	"Such analyses shall include an assessment of
24	the damage inflicted on the Department of De-
25	fense by reason thereof."; and

- 1 (2) in paragraph (9), by adding at the end the 2 following: "Such analyses shall include an assess-3 ment of the nature of China's cyber activities directed against the Department of Defense and an 5 assessment of the damage inflicted on the Depart-6 ment of Defense by reason thereof. Such cyber ac-7 tivities shall include activities originating or sus-8 pected of originating from China and shall include 9 government and non-government activities believed 10 to be sanctioned or supported by the Government of 11 China.".
- 12 (b) Conforming Amendment.—Such section is fur-
- 13 ther amended in the heading by striking "MILITARY AND
- 14 SECURITY DEVELOPMENTS INVOLVING" and insert-
- 15 ing "MILITARY POWER OF".
- 16 (c) Effective Date.—The amendments made by
- 17 this section shall take effect on the date of the enactment
- 18 of this Act, and shall apply with respect to reports re-
- 19 quired to be submitted under subsection (a) of section
- 20 1202 of the National Defense Authorization Act for Fiscal
- 21 Year 2000, as so amended, on or after that date.

1	SEC. 1228. LIMITATION ON FUNDS TO PROVIDE THE RUS-
2	SIAN FEDERATION WITH ACCESS TO UNITED
3	STATES MISSILE DEFENSE TECHNOLOGY.
4	(a) Limitation on Funds for Sensitive Tech-
5	NOLOGY AND DATA.—No funds made available to carry
6	out this Act may be used to provide the Russian Federa-
7	tion with access to—
8	(1) sensitive missile defense technology of the
9	United States, including hit-to-kill technology; or
10	(2) sensitive data, including sensitive technical
11	data, warning, detection, tracking, targeting, telem-
12	etry, command and control, and battle management
13	data, that support the missile defense capabilities of
14	the United States.
15	(b) Limitation on Funds for Other Tech-
16	NOLOGY AND DATA.—No funds made available to carry
17	out this Act may be used to provide the Russian Federa-
18	tion with access to missile defense technology or technical
19	data not described in subsection (a) as part of a defense
20	technical cooperation agreement between the Russian Fed-
21	eration and the United States unless, not less than 30
22	days prior to providing the Russian Federation with access
23	to any such technology or technical data, the President
24	submits to the appropriate congressional committees the
25	report described in subsection (c) and the certification de-
26	scribed in subsection (d).

1	(c) Report.—The report referred to in subsection
2	(b) is a report that contains a description of the following:
3	(1) The specific missile defense technology or
4	technical data to be accessed, the reasons for pro-
5	viding such access, and how the technology or tech-
6	nical data is intended to be used.
7	(2) The measures necessary to protect the tech-
8	nology or technical data.
9	(3) The specific missile defense technology or
10	technical data of the Russian Federation that the
11	Russian Federation is providing the United States
12	with access to.
13	(4) The status and substance of discussions be-
14	tween the United States and the Russian Federation
15	on missile defense matters.
16	(d) CERTIFICATION.—The certification referred to in
17	subsection (b) is a certification of the President that pro-
18	viding the Russian Federation with access to the missile
19	defense technology or technical data—
20	(1) includes an agreement on prohibiting access
21	to such defense technology or technical data by third
22	parties;
23	(2) will not enable the Russian Federation or
24	any third party that may obtain access to such de-
25	fense technology or technical data by means inten-

1	tional or otherwise to develop counter-measures to
2	any United States missile defense system or other-
3	wise undermine the effectiveness of any United
4	States missile defense system; and
5	(3) will correspond to equitable access by the
6	United States to missile defense technology or tech-
7	nical data of the Russian Federation.
8	(e) FORM.—The report described in subsection (c)
9	and the certification described in subsection (d) shall be
10	submitted in unclassified form, but may contain a classi-
11	fied annex, if necessary.
12	(f) Appropriate Congressional Committees De-
13	FINED.—In this section, the term "appropriate congres-
14	sional committees" means—
15	(1) the Committee on Armed Services and the
16	Committee on Foreign Relations of the Senate; and
17	(2) the Committee on Armed Services and the
18	Committee on Foreign Affairs of the House of Rep-
19	resentatives.
20	SEC. 1229. INTERNATIONAL AGREEMENTS RELATING TO
21	MISSILE DEFENSE.
22	(a) FINDINGS.—Congress finds the following:
23	(1) Prior to signing the New START Treaty,
24	on April 7, 2010, the Russian Federation made the
25	unilateral statement that "the Treaty can operate

- and be viable only if the United States of America refrains from developing its missile defense capabilities quantitatively or qualitatively.".
 - (2) In the understanding under subsection (b)(1)(A) of the Resolution of Advice and Consent to Ratification of the New START Treaty, the Senate declared that "the New START Treaty does not impose any limitations on the deployment of missile defenses other than the requirements of paragraph 3 of Article V of the New START Treaty. . .".
 - (3) In the understanding under subsection (b)(1)(B) of such resolution, the Senate further declared that "any additional New START Treaty limitations on the deployment of missile defenses beyond those contained in paragraph 3 of Article V, including any limitations agreed under the auspices of the Bilateral Consultative Commission, would require an amendment to the New START Treaty which may enter into force for the United States only with the advice and consent of the Senate, as set forth in Article II, section 2, clause 2 of the Constitution of the United States."
 - (4) In the understanding under subsection (b)(1)(C) of such resolution, the Senate further declared that "the April 7, 2010, unilateral statement

- 1 by the Russian Federation on missile defense does 2 not impose a legal obligation on the United States.".
- 3 (5)In the declaration under subsection (c)(2)(F) of such resolution, the Senate further de-5 clared that "the United States is committed to im-6 proving United States strategic defensive capabilities 7 both quantitatively and qualitatively during the pe-8 riod that the New START Treaty is in effect, and 9 such improvements are consistent with the Treaty.".
- 10 (b) Policy.—In light of the findings under sub-11 section (a), it is the policy of the United States—
 - (1) that any further limitations on the missile defense capabilities of the United States are not in the national security interests of the United States;
 - (2) to improve the strategic defensive capabilities of the United States both quantitatively and qualitatively during the period that the New START treaty is in effect and such improvements are consistent with the Treaty; and
 - (3) that no future agreement with Russia on cooperative missile defense, non-strategic nuclear weapons, further strategic weapons reductions, or any other matter shall include any restrictions on the missile defense options of the United States in

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1	(c) Limitations on Missile Defense.—
2	(1) In General.—Chapter 3 of title 10, United
3	States Code, is amended by adding after section
4	130f, as added by section 1091, the following new
5	section:
6	"§ 130g. International agreements relating to missile
7	defense
8	"(a) In General.—In accordance with the under-
9	standing under subsection (b)(1)(B) of the Resolution of
10	Advice and Consent to Ratification of the New START
11	Treaty of the Senate, any agreement with a country or
12	international organization or amendment to the New
13	START Treaty (including an agreement made by the Bi-
14	lateral Consultative Commission established by the New
15	START Treaty) concerning the limitation of the missile
16	defense capabilities of the United States shall not be bind-
17	ing on the United States, and shall not enter into force
18	with respect to the United States, unless after the date
19	of the enactment of this section, such agreement or
20	amendment is—
21	"(1) specifically approved with the advice and
22	consent of the Senate pursuant to Article II, section
23	2, clause 2 of the Constitution; or
24	"(2) specifically authorized by an Act of Con-
25	oress

1	"(b) Annual Notification.—Not later than Janu-
2	ary 31 of each year, beginning in 2012, the President shall
3	submit to the congressional defense committees and the
4	Committee on Foreign Relations of the Senate and the
5	Committee on Foreign Affairs of the House of Representa-
6	tives a notification of—
7	"(1) whether the Russian Federation has recog-
8	nized during the previous year the sovereign right of
9	the United States to pursue quantitative and quali-
10	tative improvements in missile defense capabilities;
11	and
12	"(2) whether during any treaty negotiations or
13	other Government-to-Government contacts between
14	the United States and the Russian Federation (in-
15	cluding under the auspices of the Bilateral Consult-
16	ative Commission established by the New START
17	Treaty) during the previous year a representative of
18	the Russian Federation suggested that a treaty or
19	other international agreement include, with respect
20	to the United States—
21	"(A) restricting missile defense capabili-
22	ties, military capabilities in space, or conven-
23	tional prompt global strike capabilities; or
24	"(B) reducing the number of non-strategic
25	nuclear weapons deployed in Europe.

1 "(c) New START Treaty Defined.—In the	is sec-
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- 2 tion, the term 'New START Treaty' means the Treaty be-
- 3 tween the United States of America and the Russian Fed-
- 4 eration on Measures for the Further Reduction and Limi-
- 5 tation of Strategic Offensive Arms, signed on April 8,
- 6 2010.".
- 7 (2) CLERICAL AMENDMENTS.—The table of sec-
- 8 tions at the beginning of such chapter is amended
- 9 by inserting after the item relating to section 130d
- the following new item:

"130g. International agreements relating to missile defense.".

- 11 (d) NEW START TREATY DEFINED.—In this sec-
- 12 tion, the term "New START Treaty" means the Treaty
- 13 between the United States of America and the Russian
- 14 Federation on Measures for the Further Reduction and
- 15 Limitation of Strategic Offensive Arms, signed on April
- 16 8, 2010.
- 17 SEC. 1230. NON-STRATEGIC NUCLEAR WEAPON REDUC-
- 18 TIONS AND EXTENDED DETERRENCE POLICY.
- 19 (a) Policy on Non-strategic Nuclear Weap-
- 20 ONS.—It is the policy of the United States—
- 21 (1) to pursue negotiations with the Russian
- Federation aimed at the reduction of Russian de-
- 23 ployed and non-deployed non-strategic nuclear
- 24 forces;

1	(2) that non-strategic nuclear weapons should
2	be considered when weighing the balance of the nu-
3	clear forces of the United States and Russia; and
4	(3) that any geographical relocation or storage
5	of non-strategic nuclear weapons by Russia does not
6	constitute a reduction or elimination of such weap-
7	ons.
8	(b) Policy on Extended Deterrence Commit-
9	MENT TO EUROPE.—It is the policy of the United States
10	that—
11	(1) it maintain its commitment to extended de-
12	terrence, specifically the nuclear alliance of the
13	North Atlantic Treaty Organization, as an impor-
14	tant component of ensuring and linking the national
15	security interests of the United States and the secu-
16	rity of its European allies;
17	(2) forward-deployed nuclear forces of the
18	United States shall remain based in Europe in sup-
19	port of the NATO nuclear alliance; and
20	(3) the presence of nuclear weapons of the
21	United States in Europe—combined with NATO's
22	unique nuclear sharing arrangements under which
23	non-nuclear members participate in nuclear planning
24	and possess specially configured aircraft capable of

delivering nuclear weapons—contributes to the cohe-

1	sion of NATO and provides reassurance to allies and
2	partners who feel exposed to regional threats.
3	(c) Limitation on Reduction, Consolidation, or
4	WITHDRAWAL OF NUCLEAR FORCES BASED IN EU-
5	ROPE.—In light of the policy expressed in subsections (a)
6	and (b), no action may be taken to effect or implement
7	the reduction, consolidation, or withdrawal of nuclear
8	forces of the United States that are based in Europe un-
9	less—
10	(1) the reduction, consolidation, or withdrawal
11	of such nuclear forces is requested by the govern-
12	ment of the host nation in the manner provided in
13	the agreement between the United States and the
14	host nation regarding the forces;
15	(2) the President certifies that—
16	(A) NATO member states have considered
17	the reduction, consolidation, or withdrawal in
18	the High Level Group;
19	(B) NATO has decided to support such re-
20	duction, consolidation, or withdrawal; and
21	(C) the remaining nuclear forces of the
22	United States that are based in Europe after
23	such reduction, consolidation, or withdrawal
24	would provide a commensurate or better level of

1	assurance and credibility as before such reduc-
2	tion, consolidation, or withdrawal; or
3	(3) the reduction, consolidation, or withdrawal
4	of such nuclear forces is—
5	(A) pursuant to a treaty or international
6	agreement specifically approved with the advice
7	and consent of the Senate pursuant to Article
8	II, section 2, clause 2 of the Constitution; or
9	(B) specifically authorized by an Act of
10	Congress.
11	(d) Notification.—Upon any decision to reduce,
12	consolidate, or withdraw the nuclear forces of the United
13	States that are based in Europe, the President shall sub-
14	mit to the appropriate congressional committees a notifi-
15	cation containing—
16	(1) the certification required by subsection
17	(e)(2);
18	(2) justification for such reduction, consolida-
19	tion, or withdrawal; and
20	(3) an assessment of how NATO member
21	states, in light of such reduction, consolidation, or
22	withdrawal, assess the credibility of the deterrence
23	capability of the United States in support of its com-
24	mitments undertaken pursuant to article 5 of the
25	North Atlantic Treaty, signed at Washington, Dis-

- 1 trict of Columbia, on April 4, 1949, and entered into
- 2 force on August 24, 1949 (63 Stat. 2241; TIAS
- 3 1964).
- 4 (e) Notice and Wait Requirement.—The Presi-
- 5 dent may not commence a reduction, consolidation, or
- 6 withdrawal of the nuclear forces of the United States that
- 7 are based in Europe for which the certification required
- 8 by subsection (c)(2) is made until the expiration of a 180-
- 9 day period beginning on the date on which the President
- 10 submits the report under subsection (d) containing the
- 11 certification.
- 12 (f) Appropriate Congressional Committees.—
- 13 In this section, the term "appropriate congressional com-
- 14 mittees" means—
- 15 (1) the Committees on Armed Services of the
- 16 House of Representatives and the Senate; and
- 17 (2) the Committee on Foreign Affairs of the
- 18 House of Representatives and the Committee on
- 19 Foreign Relations of the Senate.
- 20 SEC. 1231. RULE OF CONSTRUCTION RELATING TO SITUA-
- 21 TION IN LIBYA.
- Nothing in this Act or any amendment made by this
- 23 Act shall be construed to authorize military operations in
- 24 Libya.

1	SEC. 1232. REPORT ON EXPANSION OF PARTICIPATION IN
2	EURO-NATO JOINT JET PILOT TRAINING PRO-
3	GRAM.
4	(a) Report Required.— Not later than 180 days
5	after the date of the enactment of this Act, the Secretary
6	of the Air Force, in consultation with the Secretary of
7	State, shall submit to the congressional defense commit-
8	tees and the Committee on Foreign Relations of the Sen-
9	ate and the Committee on Foreign Affairs of the House
10	of Representatives a report on the desirability and feasi-
11	bility of expanding participation in the Euro-NATO Joint
12	Jet Pilot Training (ENJJPT) program to include addi-
13	tional countries.
14	(b) Matters to Be Included.—The report re-
15	quired under subsection (a) shall include the following:
16	(1) A description of the benefits of the
17	ENJJPT program to United States national secu-
18	rity.
19	(2) An assessment of the current participation
20	in the ENJJPT program and whether it fully meets
21	the needs of the program and United States and
22	NATO objectives.
23	(3) An analysis of whether participation of ad-
24	ditional countries in the ENJJPT program would
25	benefit the program and United States national se-
26	curity.

1	(4) A recommendation of additional countries
2	that could participate in the ENJJPT program, in-
3	cluding NATO member nations not currently partici-
4	pating in the program, major non-NATO allies,
5	Partnership for Peace nations, and other countries.
6	(5) The restrictions or limitations that cur-

- (5) The restrictions or limitations that currently prevent additional countries from participating in the ENJJPT program.
- 9 (6) A discussion of the benefits to the United 10 States and other countries of a United States-spon-11 sored scholarship program to assist certain countries 12 to meet the cost-sharing obligations of participation 13 in the ENJJPT program, and whether authorities 14 currently exist to institute such a scholarship pro-15 gram.

16 SEC. 1233. REPORT ON LONG-TERM COSTS OF OPERATION

- 17 IRAQI FREEDOM, OPERATION ENDURING
- 18 FREEDOM, AND OPERATION ODYSSEY DAWN.
- 19 (a) Report Requirement.—Not later than 90 days
- 20 after the date of the enactment of this Act, the President,
- 21 with contributions from the Secretary of Defense, the Sec-
- 22 retary of State, and the Secretary of Veterans Affairs,
- 23 shall submit to Congress a report containing an estimate
- 24 of the long-term costs of Operation New Dawn and Oper-
- 25 ation Enduring Freedom for each the following scenarios:

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- 1 (1) The scenario in which the number of mem2 bers of the Armed Forces deployed in support of Op3 eration New Dawn and Operation Enduring Free4 dom is reduced from roughly 190,000 in 2011 to
 5 150,000 in 2012, 65,000 in 2013, and 30,000 by
 6 the beginning of 2014, and remains at 30,000
 7 through 2020.
 - (2) The scenario in which the number of members of the Armed Forces deployed in support of Operation New Dawn and Operation Enduring Freedom rises to approximately 235,000 in 2011, is reduced to 230,000 in 2012, 195,000 in 2013, 135,000 in 2014, 80,000 in 2015, 60,000 in 2016, and remains at 60,000 through 2020.
 - (3) An alternative scenario, determined by the President and based on current contingency operation and withdrawal plans, which takes into account expected force levels and the expected length of time that members of the Armed Forces will be deployed in support of Operation New Dawn and Operation Enduring Freedom.
- 22 (b) ESTIMATES TO BE USED IN PREPARATION OF 23 REPORT.— In preparing the report required by subsection 24 (b), the President shall make estimates and projections 25 through at least fiscal year 2020, adjust any dollar

1	amounts appropriately for inflation, and take into account
2	and specify each of the following:
3	(1) The total number of members of the Armed
4	Forces expected to be deployed in support of Oper-
5	ation New Dawn, Operation Enduring Freedom, and
6	Operation Odyssey Dawn, including—
7	(A) the number of members of the Armed
8	Forces actually deployed in Southwest Asia in
9	support of Operation New Dawn, Operation
10	Enduring Freedom, and Operation Odyssey
11	Dawn;
12	(B) the number of members of reserve
13	components of the Armed Forces called or or-
14	dered to active duty in the United States for
15	the purpose of training for eventual deployment
16	in Southwest Asia, backfilling for deployed
17	troops, or supporting other Department of De-
18	fense missions directly or indirectly related to
19	Operation New Dawn, Operation Enduring
20	Freedom, and Operation Odyssey Dawn; and
21	(C) the break-down of deployments of
22	members of the regular and reserve components
23	and activation of members of the reserve com-
24	ponents.

- 1 (2) The number of members of the Armed
 2 Forces, including members of the reserve compo3 nents, who have previously served in support of Op4 eration Iraqi Freedom, Operation New Dawn, Oper5 ation Enduring Freedom, and Operation Odyssey
 6 Dawn and who are expected to serve multiple de7 ployments.
 - (3) The number of contractors and private military security firms that have been used and are expected to be used during the course of Operation Iraqi Freedom, Operation New Dawn, Operation Enduring Freedom, and Operation Odyssey Dawn.
 - (4) The number of veterans currently suffering and expected to suffer from post-traumatic stress disorder, traumatic brain injury, or other mental injuries.
 - (5) The number of veterans currently in need of and expected to be in need of prosthetic care and treatment because of amputations incurred during service in support of Operation New Dawn, Operation Enduring Freedom, and Operation Odyssey Dawn.
 - (6) The current number of pending Department of Veterans Affairs claims from veterans of military service in Iraq, Afghanistan, and Libya, and the

- total number of such veterans expected to seek disability compensation from the Department of Veterans Affairs.
 - (7) The total number of members of the Armed Forces who have been killed or wounded in Iraq, Afghanistan, or Libya, including noncombat casualties, the total number of members expected to suffer injuries in Iraq, Afghanistan, and Libya, and the total number of members expected to be killed in Iraq, Afghanistan, and Libya, including noncombat casualties.
 - (8) The amount of funds previously appropriated for the Department of Defense, the Department of State, and the Department of Veterans Affairs for costs related to Operation Iraqi Freedom, Operation New Dawn, and Operation Enduring Freedom, including an account of the amount of funding from regular Department of Defense, Department of State, and Department of Veterans Affairs budgets that has gone and will go to costs associated with such operations.
 - (9) Current and future operational expenditures associated with Operation New Dawn, Operation Enduring Freedom, and Operation Odyssey Dawn including—

1	(A) funding for combat operations;
2	(B) deploying, transporting, feeding, and
3	housing members of the Armed Forces (includ-
4	ing fuel costs);
5	(C) activation and deployment of members
6	of the reserve components of the Armed Forces;
7	(D) equipping and training of Iraqi and
8	Afghani forces;
9	(E) purchasing, upgrading, and repairing
10	weapons, munitions, and other equipment con-
11	sumed or used in Operation Iraqi Freedom, Op-
12	eration New Dawn, Operation Enduring Free-
13	dom, and Operation Odyssey Dawn; and
14	(F) payments to other countries for
15	logistical assistance in support of such oper-
16	ations.
17	(10) Past, current, and future costs of entering
18	into contracts with private military security firms
19	and other contractors for the provision of goods and
20	services associated with Operation Iraqi Freedom,
21	Operation New Dawn, Operation Enduring Free-
22	dom, and Operation Odyssey Dawn.
23	(11) Average annual cost for each member of
24	the Armed Forces deployed in support of Operation
25	Iraqi Freedom, Operation New Dawn, Operation

1	Enduring Freedom, and Operation Odyssey Dawn,
2	including room and board, equipment and body
3	armor, transportation of troops and equipment (in-
4	cluding fuel costs), and operational costs.
5	(12) Current and future cost of combat-related
6	special pays and benefits, including reenlistment bo-
7	nuses.
8	(13) Current and future cost of calling or or-
9	dering members of the reserve components to active
10	duty in support of Operation New Dawn, Operation
11	Enduring Freedom, and Operation Odyssey Dawn.
12	(14) Current and future cost for reconstruction,
13	embassy operations and construction, and foreign
14	aid programs for Iraq and Afghanistan.
15	(15) Current and future cost of bases and other
16	infrastructure to support members of the Armed
17	Forces serving in Iraq and Afghanistan.
18	(16) Current and future cost of providing
19	health care for veterans who served in support of
20	Operation Iraqi Freedom, Operation New Dawn,
21	Operation Enduring Freedom, and Operation Odys-
22	sey Dawn—
23	(A) the cost of mental health treatment for
24	veterans suffering from post-traumatic stress

- 1 disorder and traumatic brain injury, and other 2 mental problems as a result of such service; and
- 3 (B) the cost of lifetime prosthetics care 4 and treatment for veterans suffering from am-5 putations as a result of such service.
 - (17) Current and future cost of providing Department of Veterans Affairs disability benefits for the lifetime of veterans who incur disabilities while serving in support of Operation Iraqi Freedom, Operation New Dawn, Operation Enduring Freedom, or Operation Odyssey Dawn.
 - (18) Current and future cost of providing survivors' benefits to survivors of members of the Armed Forces killed while serving in support of Operation Iraqi Freedom, Operation New Dawn, Operation Enduring Freedom, or Operation Odyssey Dawn.
 - (19) Cost of bringing members of the Armed Forces and equipment back to the United States upon the conclusion of Operation New Dawn, Operation Enduring Freedom, or Operation Odyssey Dawn, including the cost of demobilization, transportation costs (including fuel costs), providing transition services for members of the Armed Forces transitioning from active duty to veteran status,

- transporting equipment, weapons, and munitions (including fuel costs), and an estimate of the value of equipment that will be left behind.
- 4 (20) Cost to restore the military and military
 5 equipment, including the equipment of the reserve
 6 components, to full strength after the conclusion of
 7 Operation New Dawn or Operation Enduring Free8 dom.
 - (21) Amount of money borrowed to pay for Operation Iraqi Freedom, Operation New Dawn, Operation Enduring Freedom, or Operation Odyssey Dawn, and the sources of that money.
 - (22) Interest on money borrowed, including interest for money already borrowed and anticipated interest payments on future borrowing, for Operation Iraqi Freedom, Operation New Dawn, Operation Enduring Freedom, or Operation Odyssey Dawn.
- 19 (c) Report Requirement- Not later than 90 days after 20 the date of the enactment of this Act, the President, with 21 contributions from the Secretary of Defense, the Secretary 22 of State, and the Secretary of Veterans Affairs, shall sub-23 mit to Congress a report containing an estimate of the
- 24 long-term costs of Operation New Dawn and Operation
- 25 Enduring Freedom for each the following scenarios:

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- 1 (1) The scenario in which the number of mem2 bers of the Armed Forces deployed in support of Op3 eration New Dawn and Operation Enduring Free4 dom is reduced from roughly 190,000 in 2011 to
 5 150,000 in 2012, 65,000 in 2013, and 30,000 by
 6 the beginning of 2014, and remains at 30,000
 7 through 2020.
 - (2) The scenario in which the number of members of the Armed Forces deployed in support of Operation New Dawn and Operation Enduring Freedom rises to approximately 235,000 in 2011, is reduced to 230,000 in 2012, 195,000 in 2013, 135,000 in 2014, 80,000 in 2015, 60,000 in 2016, and remains at 60,000 through 2020.
 - (3) An alternative scenario, determined by the President and based on current contingency operation and withdrawal plans, which takes into account expected force levels and the expected length of time that members of the Armed Forces will be deployed in support of Operation New Dawn and Operation Enduring Freedom.
- 22 SEC. 1234. PROHIBITION ON PROCUREMENTS FROM COM-
- 23 MUNIST CHINESE MILITARY COMPANIES.
- 24 (a) Waiver Authorized.—Subsection (c) of section
- 25 1211 of the National Defense Authorization Act for Fiscal

- 1 Year 2006 (Public Law 109–163; 119 Stat. 3461; 10
- 2 U.S.C. 2302 note) is amended to read as follows:
- 3 "(c) Waiver Authorized.—The Secretary of De-
- 4 fense may waive the limitation on procurement of a good
- 5 or service under subsection (a) if the good or service is
- 6 critical to the needs of the Department of Defense and
- 7 is otherwise unavailable to the Department of Defense and
- 8 the Secretary submits to the congressional defense com-
- 9 mittees a report described in subsection (d) not less than
- 10 15 days before issuing the waiver under this subsection.".
- 11 (b) Report.—Such section is amended—
- 12 (1) by redesignating subsection (d) as sub-
- section (e); and
- 14 (2) by inserting after subsection (c) the fol-
- lowing:
- 16 "(d) Report.—The report referred to in subsection
- 17 (c) is a report that identifies the specific reasons for the
- 18 waiver issued under subsection (c) and includes rec-
- 19 ommendations as to what actions may be taken to develop
- 20 alternative sourcing capabilities in the future.".
- 21 (c) Definition of Communist Chinese Military
- 22 Company.—Subsection (e) of such section, as redesig-
- 23 nated by subsection (b)(1) of this section, is amended by
- 24 striking paragraph (1) and inserting the following:

1	"(1) The term 'Communist Chinese military
2	company' means—
3	"(A) any person identified in the Defense
4	Intelligence Agency publication numbered VP-
5	1920-271-90, dated September 1990, or PC-
6	1921-57-95, dated October 1995, and any up-
7	date of those publications for the purposes of
8	this section; and
9	"(B) any other person that—
10	"(i) is owned or controlled by, di-
11	rected by or from, operating with delegated
12	authority from, or affiliated with, the Peo-
13	ple's Liberation Army or the government
14	of the People's Republic of China or that
15	is owned or controlled by an entity affili-
16	ated with the defense industrial base of the
17	People's Republic of China; and
18	"(ii) is engaged in providing commer-
19	cial services, manufacturing, producing, or
20	exporting.".
21	(d) Effective Date.—The amendments made by
22	this section take effect on the date of the enactment of
23	this Act and apply with respect to contracts and sub-
24	contracts of the Department of Defense entered into on
25	or after the date of the enactment of this Act.

SEC. 1235. REPORT ON RUSSIAN NUCLEAR FORCES.

- 2 (a) REPORT.—Not later than March 1, 2012, the
- 3 Secretary of Defense, in coordination with the Director of
- 4 National Intelligence, shall submit to the appropriate con-
- 5 gressional committees a report on the nuclear forces of
- 6 the Russian Federation and the New START Treaty (as
- 7 defined in section 1229(d)).
- 8 (b) Matters Included.—The report under section
- 9 (a) shall include an assessment of the following:
- 10 (1) The assessed number of nuclear forces by
- 11 category of nuclear warheads and delivery vehicles
- relative to New START levels by 2017 and by 2022,
- including potential shifts of such numbers during
- such periods.
- 15 (2) Options with respect to the size and com-
- position of Russian nuclear forces that Russia is
- 17 considering, including decreases below the New
- 18 START levels and plans for maintaining New
- 19 START levels, including options related to devel-
- oping and deploying a new heavy intercontinental
- 21 ballistic missile and multiple independently target-
- able reentry vehicle capability.
- 23 (3) Factors that are likely to influence the
- 24 number and composition of Russian nuclear forces.

1	(4) Effects of shifts in the number and com-
2	position of Russian nuclear forces on strategic sta-
3	bility.
4	(c) FORM.—The report required by subsection (a)
5	shall be submitted in unclassified form, but may include
6	classified annex.
7	(d) Appropriate Congressional Committees
8	Defined.—In this section, the term "appropriate con-
9	gressional committees" means—
10	(1) the congressional defense committees;
11	(2) the Committee on Foreign Affairs of the
12	House of Representatives and the Committee on
13	Foreign Relations of the Senate; and
14	(3) the Permanent Select Committee on Intel-
15	ligence of the House of Representatives and the Se-
16	lect Committee on Intelligence of the Senate.
17	SEC. 1236. PROHIBITION ON UNITED STATES GROUND COM-
18	BAT PRESENCE IN LIBYA.
19	No funds appropriated pursuant to an authorization
20	of appropriations in this Act may be obligated or expended
21	for the purpose of—
22	(1) deploying members of the United States
23	Armed Forces on to the ground of Libya for the
24	purposes of engaging in ground combat operations,
25	unless the purpose of such deployment is limited

1	solely to rescuing members of the United States
2	Armed Forces from imminent danger;
3	(2) awarding a contract to a private security
4	contractor to conduct any activity on the ground of
5	Libya; or
6	(3) otherwise establishing or maintaining any
7	presence of members of the United States Armed
8	Forces or private security contractors on the ground
9	of Libya, unless the purpose of such presence is lim-
10	ited solely to rescuing members of the United States
11	Armed Forces from imminent danger.
12	SEC. 1237. REPEAL OF UNITED STATES INSTITUTE OF
13	PEACE ACT.
13 14	PEACE ACT. Effective as of the date of the enactment of this Act,
14	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of
14 15	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of
141516	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of Public Law 98–525; 22 U.S.C. 4601 et seq.) is repealed.
14 15 16 17	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of Public Law 98–525; 22 U.S.C. 4601 et seq.) is repealed. TITLE XIII—COOPERATIVE
14 15 16 17 18	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of Public Law 98–525; 22 U.S.C. 4601 et seq.) is repealed. TITLE XIII—COOPERATIVE THREAT REDUCTION
14 15 16 17 18	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of Public Law 98–525; 22 U.S.C. 4601 et seq.) is repealed. TITLE XIII—COOPERATIVE THREAT REDUCTION SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE-
14 15 16 17 18 19 20	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of Public Law 98–525; 22 U.S.C. 4601 et seq.) is repealed. TITLE XIII—COOPERATIVE THREAT REDUCTION SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT REDUCTION PROGRAMS AND FUNDS. (a) SPECIFICATION OF COOPERATIVE THREAT REDUCTION OF COOPERATI
14 15 16 17 18 19 20 21 22	Effective as of the date of the enactment of this Act, the United States Institute of Peace Act (title XVII of Public Law 98–525; 22 U.S.C. 4601 et seq.) is repealed. TITLE XIII—COOPERATIVE THREAT REDUCTION SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT REDUCTION PROGRAMS AND FUNDS. (a) SPECIFICATION OF COOPERATIVE THREAT REDUCTION OF COOPERATI

- 1 the National Defense Authorization Act for Fiscal Year
- 2 1997 (50 U.S.C. 2362 note).
- 3 (b) Fiscal Year 2012 Cooperative Threat Re-
- 4 DUCTION FUNDS DEFINED.—As used in this title, the
- 5 term "fiscal year 2012 Cooperative Threat Reduction
- 6 funds" means the funds appropriated pursuant to the au-
- 7 thorization of appropriations in section 301 and made
- 8 available by the funding table in section 4301 for Coopera-
- 9 tive Threat Reduction programs.
- 10 (c) AVAILABILITY OF FUNDS.—Funds appropriated
- 11 pursuant to the authorization of appropriations in section
- 12 301 and made available by the funding table in section
- 13 4301 for Cooperative Threat Reduction programs shall be
- 14 available for obligation for fiscal years 2012, 2013, and
- 15 2014.
- 16 SEC. 1302. FUNDING ALLOCATIONS.
- 17 (a) Funding for Specific Purposes.—Of the
- 18 \$508,219,000 authorized to be appropriated to the De-
- 19 partment of Defense for fiscal year 2012 in section 301
- 20 and made available by the funding table in section 4301
- 21 for Cooperative Threat Reduction programs, the following
- 22 amounts may be obligated for the purposes specified:
- 23 (1) For strategic offensive arms elimination,
- 24 \$63,221,000.

1	(2) For chemical weapons destruction,
2	\$9,804,000.
3	(3) For global nuclear security, \$121,143,000.
4	(4) For cooperative biological engagement,
5	\$259,470,000.
6	(5) For proliferation prevention, \$28,080,000.
7	(6) For threat reduction engagement,
8	\$2,500,000.
9	(7) For activities designated as Other Assess-
10	ments/Administrative Costs, \$24,001,000.
11	(b) Report on Obligation or Expenditure of
12	Funds for Other Purposes.—No fiscal year 2012 Co-
13	operative Threat Reduction funds may be obligated or ex-
14	pended for a purpose other than a purpose listed in para-
15	graphs (1) through (7) of subsection (a) until 15 days
16	after the date that the Secretary of Defense submits to
17	Congress a report on the purpose for which the funds will
18	be obligated or expended and the amount of funds to be
19	obligated or expended. Nothing in the preceding sentence
20	shall be construed as authorizing the obligation or expend-
21	iture of fiscal year 2012 Cooperative Threat Reduction
22	funds for a purpose for which the obligation or expendi-
23	ture of such funds is specifically prohibited under this title
24	or any other provision of law.

1	(c) Limited Authority to Vary Individual
2	Amounts.—
3	(1) In general.—Subject to paragraph (2), in
4	any case in which the Secretary of Defense deter-
5	mines that it is necessary to do so in the national
6	interest, the Secretary may obligate amounts appro-
7	priated for fiscal year 2012 for a purpose listed in
8	paragraphs (1) through (7) of subsection (a) in ex-
9	cess of the specific amount authorized for that pur-
10	pose.
11	(2) Notice-and-wait required.—An obliga-
12	tion of funds for a purpose stated in paragraphs (1)
13	through (7) of subsection (a) in excess of the specific
14	amount authorized for such purpose may be made
15	using the authority provided in paragraph (1) only
16	after—
17	(A) the Secretary submits to Congress no-
18	tification of the intent to do so together with a
19	complete discussion of the justification for
20	doing so; and
21	(B) 15 days have elapsed following the
22	date of the notification.

1	SEC. 1303. LIMITATION ON AVAILABILITY OF FUNDS FOR
2	COOPERATIVE BIOLOGICAL ENGAGEMENT
3	PROGRAM.
4	(a) Limitation.—Of the funds authorized to be ap-
5	propriated by section 1302(a)(4) or otherwise made avail-
6	able for fiscal year 2012 for cooperative biological engage-
7	ment, not more than 75 percent may be obligated or ex-
8	pended until the date on which the Secretary of Defense
9	submits to the appropriate congressional committees the
10	following:
11	(1) A detailed analysis of the effect of the coop-
12	erative biological engagement program.
13	(2) Either—
14	(A) written certification that the efforts of
15	the cooperative biological engagement pro-
16	gram—
17	(i) result in changed practices or are
18	otherwise effective; and
19	(ii) lead to threat reduction; or
20	(B) a detailed list of policy and program
21	recommendations considered necessary by the
22	Secretary to modify, expand, or curtail the co-
23	operative biological engagement program in
24	order to achieve the objectives described by sub-
25	paragraph (A).

1 (b) Appropriate Congressional Committees

2	Defined.—In this section, the term "appropriate con-
3	gressional committees" means the following:
4	(1) The Committee on Armed Services and the
5	Committee on Foreign Affairs of the House of Rep-
6	resentatives.
7	(2) The Committee on Armed Services and the
8	Committee on Foreign Relations of the Senate.
9	TITLE XIV—OTHER
10	AUTHORIZATIONS
11	Subtitle A—Military Programs
12	SEC. 1401. WORKING CAPITAL FUNDS.
13	Funds are hereby authorized to be appropriated for
14	fiscal year 2012 for the use of the Armed Forces and other
15	activities and agencies of the Department of Defense for
16	providing capital for working capital and revolving funds,
17	as specified in the funding table in section 4501.
18	SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.
19	(a) Authorization of Appropriations.— Funds
20	are hereby authorized to be appropriated for the fiscal
21	year 2012 for the National Defense Sealift Fund, as speci-
22	fied in the funding table in section 4501.
23	(b) Authorized Procurement.—Funds appro-
24	priated pursuant to the authorization of appropriations in
25	subsection (a) may be used to purchase an offshore petro-

1	leum distribution system, and the associated tender for
2	that system, that are under charter by the Military Sealift
3	Command as of January 1, 2011.
4	SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUC-
5	TION, DEFENSE.
6	(a) Authorization of Appropriations.—Funds
7	are hereby authorized to be appropriated for the Depart-
8	ment of Defense for fiscal year 2012 for expenses, not oth-
9	erwise provided for, for Chemical Agents and Munitions
10	Destruction, Defense, as specified in the funding table in
11	section 4501.
12	(b) USE.—Amounts authorized to be appropriated
13	under subsection (a) are authorized for—
14	(1) the destruction of lethal chemical agents
15	and munitions in accordance with section 1412 of
16	the Department of Defense Authorization Act, 1986
17	(50 U.S.C. 1521); and
18	(2) the destruction of chemical warfare materiel
19	of the United States that is not covered by section
20	1412 of such Act.
21	SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG AC-
22	TIVITIES, DEFENSE-WIDE.
23	Funds are hereby authorized to be appropriated for
24	the Department of Defense for fiscal year 2012 for ex-

25 penses, not otherwise provided for, for Drug Interdiction

- 1 and Counter-Drug Activities, Defense-wide, as specified in
- 2 the funding table in section 4501.
- 3 SEC. 1405. DEFENSE INSPECTOR GENERAL.
- 4 Funds are hereby authorized to be appropriated for
- 5 the Department of Defense for fiscal year 2012 for ex-
- 6 penses, not otherwise provided for, for the Office of the
- 7 Inspector General of the Department of Defense, as speci-
- 8 field in the funding table in section 4501.
- 9 SEC. 1406. DEFENSE HEALTH PROGRAM.
- Funds are hereby authorized to be appropriated for
- 11 fiscal year 2012 for the Defense Health Program, as spec-
- 12 ified in the funding table in section 4501, for use of the
- 13 Armed Forces and other activities and agencies of the De-
- 14 partment of Defense in providing for the health of eligible
- 15 beneficiaries.

16 Subtitle B—National Defense

- 17 **Stockpile**
- 18 SEC. 1411. AUTHORIZED USES OF NATIONAL DEFENSE
- 19 STOCKPILE FUNDS.
- 20 (a) Obligation of Stockpile Funds.—During fis-
- 21 cal year 2012, the National Defense Stockpile Manager
- 22 may obligate up to \$50,107,320 of the funds in the Na-
- 23 tional Defense Stockpile Transaction Fund established
- 24 under subsection (a) of section 9 of the Strategic and Crit-
- 25 ical Materials Stock Piling Act (50 U.S.C. 98h) for the

- 1 authorized uses of such funds under subsection (b)(2) of
- 2 such section, including the disposal of hazardous materials
- 3 that are environmentally sensitive.
- 4 (b) Additional Obligations.—The National De-
- 5 fense Stockpile Manager may obligate amounts in excess
- 6 of the amount specified in subsection (a) if the National
- 7 Defense Stockpile Manager notifies Congress that extraor-
- 8 dinary or emergency conditions necessitate the additional
- 9 obligations. The National Defense Stockpile Manager may
- 10 make the additional obligations described in the notifica-
- 11 tion after the end of the 45-day period beginning on the
- 12 date on which Congress receives the notification.
- 13 (c) Limitations.—The authorities provided by this
- 14 section shall be subject to such limitations as may be pro-
- 15 vided in appropriations Acts.
- 16 SEC. 1412. REVISION TO REQUIRED RECEIPT OBJECTIVES
- 17 FOR PREVIOUSLY AUTHORIZED DISPOSALS
- 18 FROM THE NATIONAL DEFENSE STOCKPILE.
- 19 Section 3402(b) of the National Defense Authoriza-
- 20 tion Act for Fiscal Year 2000 (Public Law 106–65; 50
- 21 U.S.C. 98d note), as most recently amended by section
- 22 1412 of the Ike Skelton National Defense Authorization
- 23 Act for Fiscal Year 2011 (Public Law 111–383) is amend-
- 24 ed by striking "\$730,000,000 by 2013" in paragraph (5)
- 25 and inserting "\$830,000,000 by 2016".

1	Subtitle C—Chemical
2	Demilitarization Matters
3	SEC. 1421. CHANGES TO MANAGEMENT ORGANIZATION TO
4	THE ASSEMBLED CHEMICAL WEAPONS AL-
5	TERNATIVE PROGRAM.
6	(a) Management Organization.—Section
7	1412(g)(2) of the Department of Defense Authorization
8	Act, 1986 (50 U.S.C. 1521) is amended by striking the
9	last sentence.
10	(b) Briefing Required.—Not later than 60 days
11	after the date of the enactment of this Act, the Assistant
12	Secretary of Defense for Nuclear, Chemical, and Biologi-
13	cal Defense Programs, in coordination with the Deputy
14	Assistant Secretary of the Army for the Elimination of
15	Chemical Weapons, shall provide to Committees on Armed
16	Services of the Senate and House of Representatives a
17	briefing on opportunities to leverage lessons learned and
18	experienced personnel of the Army Chemical Materials
19	Agency to support the Assembled Chemical Weapons Al-
20	ternatives program. The briefing shall include each of the
21	following:
22	(1) A plan to attract Army Chemical Materials
23	Agency personnel to assist the Assembled Chemical
24	Weapons Alternatives program in completing the
25	mission of the Agency set forth by the Chemical

- 1 Weapons Convention and the destruction of the
- 2 United States' stockpile of lethal chemical agents
- and munitions by the deadline under section 1412 of
- 4 the Department of Defense Authorization Act, 1986
- 5 (50 U.S.C. 1521), and an analysis of that plan.
- 6 (2) An analysis of how the Army Chemical Ma-
- 7 terials Agency and the Assembled Chemical Weap-
- 8 ons Alternative program can work in coordination to
- 9 ensure that the leadership, expertise, experience, and
- best practices of the Agency are shared extensively
- 11 with the Assembled Chemical Weapons Alternative
- program.
- 13 (3) An analysis of how the Assembled Chemical
- Weapons Alternative program could incorporate best
- practices from the Army Chemical Materials Agency.
- 16 (c) Definition.—The term "Chemical Weapons
- 17 Convention" means the Convention on the Prohibition of
- 18 the Development, Production, Stockpiling and Use of
- 19 Chemical Weapons and on Their Destruction, ratified by
- 20 the United States on April 25, 1997, and entered into
- 21 force on April 29, 1997.

1	Subtitle D—Other Matters
2	SEC. 1431. AUTHORIZATION OF APPROPRIATIONS FOR
3	ARMED FORCES RETIREMENT HOME.
4	There is hereby authorized to be appropriated for fis-
5	cal year 2012 from the Armed Forces Retirement Home
6	Trust Fund the sum of \$67,700,000 for the operation of
7	the Armed Forces Retirement Home.
8	SEC. 1432. AUTHORITY FOR TRANSFER OF FUNDS TO JOINT
9	DEPARTMENT OF DEFENSE-DEPARTMENT OF
10	VETERANS AFFAIRS MEDICAL FACILITY DEM-
11	ONSTRATION FUND FOR CAPTAIN JAMES A.
12	LOVELL HEALTH CARE CENTER, ILLINOIS.
13	(a) AUTHORITY FOR TRANSFER OF FUNDS.—Of the
14	funds authorized to be appropriated by section 1406 and
15	available for the Defense Health Program for operation
16	and maintenance, \$135,600,000 may be transferred by the
17	Secretary of Defense to the Joint Department of Defense-
18	Department of Veterans Affairs Medical Facility Dem-
19	onstration Fund established by subsection $(a)(1)$ of sec-
20	tion 1704 of the National Defense Authorization Act for
21	Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2571).
22	For purposes of subsection (a)(2) of such section 1704,
23	any funds so transferred shall be treated as amounts au-
24	thorized and appropriated specifically for the purpose of
25	such a transfer.

- 1 (b) Use of Transferred Funds.—For purposes
- 2 of subsection (b) of such section 1704, facility operations
- 3 for which funds transferred under subsection (a) may be
- 4 used are operations of the Captain James A. Lovell Fed-
- 5 eral Health Care Center, consisting of the North Chicago
- 6 Veterans Affairs Medical Center, the Navy Ambulatory
- 7 Care Center, and supporting facilities designated as a
- 8 combined Federal medical facility under an operational
- 9 agreement covered by section 706 of the Duncan Hunter
- 10 National Defense Authorization Act for Fiscal Year 2009
- 11 (Public Law 110–417; 122 Stat. 4500).
- 12 SEC. 1433. MISSION FORCE ENHANCEMENT TRANSFER
- FUND.
- 14 (a) Establishment of Fund.—There is hereby es-
- 15 tablished a fund to be known as the "Mission Force En-
- 16 hancement Transfer Fund". Amounts in the fund shall be
- 17 available to the Secretary of Defense to be used for the
- 18 Armed Forces and other activities and agencies of the De-
- 19 partment of Defense.
- 20 (b) Authorization of Appropriations.—Funds
- 21 are hereby authorized to be appropriated for the Mission
- 22 Force Enhancement Transfer Fund for fiscal year 2012
- 23 for the purposes specified in subsection (c) as specified
- 24 in the funding table in section 4501.

1 (c) Use of Funds.—The Secretary of Defense may transfer amounts from the Mission Force Enhancement 3 Transfer Fund to another account of the Department of 4 Defense to mitigate unfunded requirements for fiscal year 2012 for any of the following: 6 (1) Ballistic and cruise missile defense. 7 (2) Navy shipbuilding. 8 (3) Strike fighter shortfall. 9 (4) Naval mine warfare. (5) Intelligence, surveillance, and reconnais-10 11 sance. 12 (6) Capabilities to defeat anti-access/area-denial 13 technologies. 14 (7) Basic research. 15 (d) Additional Authority.—The transfer authority under this section is in addition to any other authority 16 to transfer funds provided in this Act. 17 18 (e) Effect on Authorization Amounts.—The transfer of an amount to an account under subsection (c) 19 20 shall be deemed to increase the amount authorized to be 21 appropriated for such account by an amount equal to the 22 amount transferred. 23 (f) Prior Notice to Congress of Transfer.— Funds may not be transferred under subsection (c) until

the date that is 15 days after the date on which the Sec-

- 1 retary of Defense notifies the congressional defense com-
- 2 mittees in writing of the details of the proposed transfer.
- 3 (g) GUIDANCE.—Not later than 90 days after the
- 4 date of the enactment of this Act, the Secretary of Defense
- 5 shall issue guidance regarding the identification and selec-
- 6 tion of projects to be funded under this section using
- 7 merit-based selection criteria.
- 8 (h) Elimination of Remaining Funds.—The
- 9 amount otherwise authorized to be appropriated for the
- 10 Mission Force Enhancement Transfer Fund for fiscal year
- 11 2012, as specified in the funding table in section 4501,
- 12 is reduced by \$348,256,000, which represents the amount
- 13 of funds not needed to carry out projects identified in
- 14 H.R. 1540 of the 112th Congress, as reported by the Com-
- 15 mittee on Armed Services of the House of Representatives.
- 16 TITLE XV—AUTHORIZATION OF
- 17 **ADDITIONAL APPROPRIA-**
- 18 TIONS FOR OVERSEAS CON-
- 19 TINGENCY OPERATIONS
- 20 Subtitle A—Authorization of
- 21 Additional Appropriations
- 22 SEC. 1501. PURPOSE.
- The purpose of this subtitle is to authorize appropria-
- 24 tions for the Department of Defense for fiscal year 2012

- 1 to provide additional funds for overseas contingency oper-
- 2 ations being carried out by the Armed Forces.
- 3 SEC. 1502. PROCUREMENT.
- 4 Funds are hereby authorized to be appropriated for
- 5 fiscal year 2012 for procurement accounts for the Army,
- 6 the Navy and the Marine Corps, the Air Force, and De-
- 7 fense-wide activities, as specified in the funding table in
- 8 section 4102.
- 9 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-
- 10 **TION**.
- 11 Funds are hereby authorized to be appropriated for
- 12 fiscal year 2012 for the use of the Department of Defense
- 13 for research, development, test, and evaluation, as speci-
- 14 fied in the funding table in section 4202.
- 15 SEC. 1504. OPERATION AND MAINTENANCE.
- 16 Funds are hereby authorized to be appropriated for
- 17 fiscal year 2012 for the use of the Armed Forces and other
- 18 activities and agencies of the Department of Defense for
- 19 expenses, not otherwise provided for, for operation and
- 20 maintenance, as specified in the funding table in section
- 21 4302.
- 22 SEC. 1505. MILITARY PERSONNEL.
- Funds are hereby authorized to be appropriated for
- 24 fiscal year 2012 for the use of the Armed Forces and other
- 25 activities and agencies of the Department of Defense for

- 1 expenses, not otherwise provided for, for military per-
- 2 sonnel, as specified in the funding table in section 4402.
- 3 SEC. 1506. WORKING CAPITAL FUNDS.
- 4 Funds are hereby authorized to be appropriated for
- 5 fiscal year 2012 for the use of the Armed Forces and other
- 6 activities and agencies of the Department of Defense for
- 7 providing capital for working capital and revolving funds,
- 8 as specified in the funding table in section 4502.
- 9 SEC. 1507. DEFENSE HEALTH PROGRAM.
- Funds are hereby authorized to be appropriated for
- 11 the Department of Defense for fiscal year 2012 for ex-
- 12 penses, not otherwise provided for, for the Defense Health
- 13 Program, as specified in the funding table in section 4502.
- 14 SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG AC-
- 15 TIVITIES, DEFENSE-WIDE.
- 16 Funds are hereby authorized to be appropriated for
- 17 the Department of Defense for fiscal year 2012 for ex-
- 18 penses, not otherwise provided for, for Drug Interdiction
- 19 and Counter-Drug Activities, Defense-wide, as specified in
- 20 the funding table in section 4502.
- 21 SEC. 1509. DEFENSE INSPECTOR GENERAL.
- Funds are hereby authorized to be appropriated for
- 23 the Department of Defense for fiscal year 2012 for ex-
- 24 penses, not otherwise provided for, for the Office of the

- 1 Inspector General of the Department of Defense, as speci-
- 2 field in the funding table in section 4502.

3 Subtitle B—Financial Matters

- 4 SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.
- 5 The amounts authorized to be appropriated by this
- 6 title are in addition to amounts otherwise authorized to
- 7 be appropriated by this Act.
- 8 SEC. 1522. SPECIAL TRANSFER AUTHORITY.
- 9 (a) Authority To Transfer Authorizations.—
- 10 (1) AUTHORITY.—Upon determination by the
- 11 Secretary of Defense that such action is necessary in
- the national interest, the Secretary may transfer
- amounts of authorizations made available to the De-
- partment of Defense in this title for fiscal year 2012
- between any such authorizations for that fiscal year
- 16 (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.
- 20 (2) LIMITATION.—The total amount of author-
- 21 izations that the Secretary may transfer under the
- 22 authority of this subsection may not exceed
- \$3,000,000,000.

- 1 (b) Terms and Conditions.—Transfers under this
- 2 section shall be subject to the same terms and conditions
- 3 as transfers under section 1001.
- 4 (c) Additional Authority.—The transfer author-
- 5 ity provided by this section is in addition to the transfer
- 6 authority provided under section 1001.

7 Subtitle C—Limitations and Other

8 Matters

- 9 SEC. 1531. AFGHANISTAN SECURITY FORCES FUND.
- 10 (a) Application of Existing Limitations on
- 11 AVAILABILITY OF FUND.—Funds made available to the
- 12 Department of Defense for the Afghanistan Security
- 13 Forces Fund for fiscal year 2012 shall be subject to the
- 14 conditions contained in subsections (b) through (g) of sec-
- 15 tion 1513 of the National Defense Authorization Act for
- 16 Fiscal Year 2008 (Public Law 110–181; 122 Stat. 428),
- 17 as amended by section 1531 of the Ike Skelton National
- 18 Defense Authorization Act for Fiscal Year 2011 (Public
- 19 Law 111–383; 124 Stat. 4424).
- 20 (b) Additional Authorized Use of Fund.—In
- 21 addition to the types of authorized assistance described
- 22 in section 1513(b)(2) of the National Defense Authoriza-
- 23 tion Act for Fiscal Year 2008 (Public Law 110–181; 122
- 24 Stat. 428), amounts in the Afghanistan Security Forces
- 25 Fund may be used to construct and operate schools for

- 1 the purpose of providing remedial literacy instruction to
- 2 recruits for Afghanistan Security Forces and civilian em-
- 3 ployees of the Afghanistan Ministry of Defense.
- 4 (c) LIMITATION.—Notwithstanding any other provi-
- 5 sion of this section, 25 percent of the funds made available
- 6 to the Department of Defense for the Afghanistan Secu-
- 7 rity Forces Fund for fiscal year 2012 may not be used
- 8 to carry out contracts unless the Secretary of Defense cer-
- 9 tifies to Congress that the Department of Defense has suf-
- 10 ficient management and oversight mechanisms on such
- 11 contracts.
- 12 SEC. 1532. CONTINUATION OF PROHIBITION ON USE OF
- 13 UNITED STATES FUNDS FOR CERTAIN FACILI-
- 14 TIES PROJECTS IN IRAQ.
- 15 Section 1508(a) of the Duncan Hunter National De-
- 16 fense Authorization Act for Fiscal Year 2009 (Public Law
- 17 110–417; 122 Stat. 4651) shall apply to funds authorized
- 18 to be appropriated by this title.
- 19 SEC. 1533. ONE-YEAR EXTENSION OF PROJECT AUTHORITY
- 20 AND RELATED REQUIREMENTS OF TASK
- FORCE FOR BUSINESS AND STABILITY OPER-
- 22 ATIONS IN AFGHANISTAN.
- 23 (a) Extension.—Subsection (a) of section 1535 of
- 24 the Ike Skelton National Defense Authorization Act for

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Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4426)
 2
   is amended—
 3
             (1) in paragraph (6)—
 4
                 (A) by striking "October 31, 2011," and
 5
             inserting "October 31, 2011, and October 31,
             2012"; and
 6
                 (B) by striking "fiscal year 2011" and in-
 7
 8
             serting "the preceding fiscal year"; and
 9
             (2) in paragraph (7), by striking "September
10
        30,2011" and inserting "September 30, 2012".
11
        (b) Funding Limitation.—Paragraph (4) of such
12
   subsection is amended by inserting before the period at
   the end of the second sentence the following: "for fiscal
   year 2011 and $75,000,000 for fiscal year 2012".
15
        (c) Scope of Projects.—Paragraph (3) of such
   subsection is amended by adding at the end the following
16
   new sentence: "To the maximum extent possible, the ac-
17
18
   tivities of the Task Force for Business and Stability Oper-
19
   ations in Afghanistan should focus on improving the com-
20
   mercial viability of other reconstruction or development
21
   activities in Afghanistan conducted by the
22
   States.".
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1	TITLE XVI—ADDITIONAL
2	BUDGET ITEMS
3	Subtitle A—Procurement
4	SEC. 1601. BUDGET ITEM RELATING TO MODIFICATION OF
5	TORPEDOES AND RELATED EQUIPMENT.
6	(a) Additional, Discretionary Budget Author-
7	ITY.—In the budget submitted to Congress under section
8	1105 of title 31, United States Code, for fiscal year 2012,
9	the President requested \$126,308,000 for modification of
10	torpedoes and related equipment. Of the amounts author-
11	ized to be appropriated by section 101, as specified in the
12	corresponding funding table in division D, the Secretary
13	of the Navy shall obligate an additional \$5,000,000 for
14	the same purpose in furtherance of national security objec-
15	tives.
16	(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a spe-
19	cific entity shall—
20	(1) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1602. BUDGET ITEM RELATING TO ANTI-SUBMARINE
2	WARFARE ELECTRONIC EQUIPMENT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$125,652,000 for anti-submarine
7	warfare electronic equipment. Of the amounts authorized
8	to be appropriated by section 101, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Navy shall obligate an additional \$9,600,000 for anti-
11	submarine warfare applications in furtherance of national
12	security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1603. BUDGET ITEM RELATING TO SHALLOW WATER
24	MINE COUNTER MEASURES.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$1,048,000 for shallow water
- 3 mine counter measures. Of the amounts authorized to be
- 4 appropriated by section 101, as specified in the cor-
- 5 responding funding table in division D, the Secretary of
- 6 the Navy shall obligate an additional \$7,975,000 for the
- 7 same purpose in furtherance of national security objec-
- 8 tives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a spe-
- 12 cific entity shall—
- 13 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 16 Code, or on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1604. BUDGET ITEM RELATING TO LHA-7 SHIP PRO-
- 20 GRAM.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$2,018,691,000 for the LHA-7
- 25 ship program. Of the amounts authorized to be appro-

- 1 priated by section 101, as specified in the corresponding
- 2 funding table in division D, the Secretary of the Navy
- 3 shall obligate an additional \$150,000,000 for the same
- 4 purpose in furtherance of national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a spe-
- 8 cific entity shall—
- 9 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 12 Code, or on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1605. BUDGET ITEM RELATING TO MOBILITY AIR-
- 16 CRAFT SIMULATORS.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$198,100,000 for mobility air-
- 21 craft simulators. Of the amounts authorized to be appro-
- 22 priated by section 101, as specified in the corresponding
- 23 funding table in division D, the Secretary of the Air Force
- 24 shall obligate an additional \$25,000,000 for the same pur-

- 1 pose, including for simulator training facilities for air mo-
- 2 bility pilots, in furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1606. BUDGET ITEM RELATING TO MODIFICATIONS TO
- 14 AIRCRAFT.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$80,745,000 for Modifications to
- 19 Aircraft. Of the amounts authorized to be appropriated
- 20 by section 101, as specified in the corresponding funding
- 21 table in division D, the Secretary of the Army shall obli-
- 22 gate an additional \$10,000,000 for radio communication
- 23 systems for National Guard helicopters in furtherance of
- 24 national security objectives.

(b) Merit-based or Competitive Decisions.—A

1

2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1607. BUDGET ITEM RELATING TO SH-60 CREW AND
12	PASSENGER SURVIVABILITY UPGRADES.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested $\$2,291,899,000$ for aircraft modi-
17	fications. Of the amounts authorized to be appropriated
18	by section 101, as specified in the corresponding funding
19	table in division D, the Secretary of the Navy shall obli-
20	gate an additional $\$4,500,000$ for SH–60 crew and pas-
21	senger survivability upgrades in furtherance of national
22	security objectives.
23	(b) Merit-based or Competitive Decisions.—A
24	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1608. BUDGET ITEM RELATING TO MODIFICATION OF
10	IN SERVICE A-10 AIRCRAFT.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012
14	the President requested \$153,128,000 for modification of
15	in service aircraft, A-10. Of the amounts authorized to
16	be appropriated by section 101, as specified in the cor-
17	responding funding table in division D, the Secretary of
18	the Air Force shall obligate an additional \$5,000,000 for
19	lightweight airborne recovery systems in furtherance of
20	national security objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a spe-

24 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1609. BUDGET ITEM RELATING TO RADAR SUPPORT.
8	(a) Additional, Discretionary Budget Author-
9	ITY.—In the budget submitted to Congress under section
10	1105 of title 31, United States Code, for fiscal year 2012,
11	the President requested \$18,818,000 for Navy radar sup-
12	port. Of the amounts authorized to be appropriated by sec-
13	tion 101, as specified in the corresponding funding table
14	in division D, the Secretary of the Navy shall obligate an
15	additional \$5,000,000 for Aegis ship support for engineer-
16	ing change proposals associated with combat system radar
17	upgrades in furtherance of national security objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a spe-
21	cific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1610. BUDGET ITEM RELATING TO ELECTRONIC
4	EQUIPMENT- AUTOMATION.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$335,664,000 for electronic
9	equipment- automation. Of the amounts authorized to be
10	appropriated by section 101, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	the Army shall obligate an additional \$4,000,000 for sup-
13	port of the deployment and adoption of new information
14	processing systems in furtherance of national security ob-
15	jectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a spe-
19	cific entity shall—
20	(1) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1611. BUDGET ITEM RELATING TO BASE DEFENSE SYS-
2	TEMS.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$41,204,000 for other procure-
7	ment, Army, for base defense systems. Of the amounts
8	authorized to be appropriated by section 101, as specified
9	in the corresponding funding table in division D, the Sec-
10	retary of the Army shall obligate an additional \$6,000,000
11	for base defense system equipment in furtherance of na-
12	tional security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1612. BUDGET ITEM RELATING TO SNIPER RIFLE
24	MODIFICATIONS.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$1,994,000 for sniper rifle modi-
- 3 fications. Of the amounts authorized to be appropriated
- 4 by section 101, as specified in the corresponding funding
- 5 table in division D, the Secretary of the Army shall obli-
- 6 gate an additional \$2,506,000 for modifications of weap-
- 7 ons and other combat vehicles in furtherance of national
- 8 security objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a spe-
- 12 cific entity shall—
- 13 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 16 Code, or on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1613. BUDGET ITEM RELATING TO GENERATORS AND
- 20 **ASSOCIATED EQUIPMENT.**
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$31,897,000 for generators and
- 25 associated equipment. Of the amounts authorized to be ap-

- 1 propriated by section 101, as specified in the cor-
- 2 responding funding table in division D, the Secretary of
- 3 the Army shall obligate an additional \$10,000,000 for the
- 4 same purpose in furtherance of national security objec-
- 5 tives.
- 6 (b) Merit-based or Competitive Decisions.—A
- 7 decision to commit, obligate, or expend funds referred to
- 8 in the second sentence of subsection (a) with or to a spe-
- 9 cific entity shall—
- 10 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 13 Code, or on competitive procedures; and
- 14 (2) comply with other applicable provisions of
- 15 law.
- 16 SEC. 1614. BUDGET ITEM RELATING TO NATIONAL GUARD
- 17 **AND RESERVE EQUIPMENT.**
- 18 (a) Additional, Discretionary Budget Author-
- 19 ITY.—In the budget submitted to Congress under section
- 20 1105 of title 31, United States Code, for fiscal year 2012,
- 21 the President requested \$0 for National Guard and Re-
- 22 serve Equipment. Of the amounts authorized to be appro-
- 23 priated by section 101, as specified in the corresponding
- 24 funding table in division D, the Secretary of Defense shall

- 1 obligate an additional \$100,000,000 for the same purpose
- 2 in furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.

13 Subtitle B—Research,

14 Development, Test, and Evaluation

- 15 SEC. 1616. BUDGET ITEM RELATING TO NEW DESIGN SSN.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$97,235,000 for New Design
- 20 SSN. Of the amounts authorized to be appropriated by
- 21 section 201, as specified in the corresponding funding
- 22 table in division D, the Secretary of the Navy shall obli-
- 23 gate an additional \$10,000,000 for continued design im-
- 24 provements for new SSNs in furtherance of national secu-
- 25 rity objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1617. BUDGET ITEM RELATING TO ADVANCED SUB-
12	MARINE SYSTEM DEVELOPMENT.
1213	MARINE SYSTEM DEVELOPMENT. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR-
13	(a) Additional, Discretionary Budget Author-
13 14	(a) Additional, Discretionary Budget Author- Ity.—In the budget submitted to Congress under section
13 14 15	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012,
13 14 15 16 17	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$856,326,000 for advanced sub-
13 14 15 16 17	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$856,326,000 for advanced sub- marine system development. Of the amounts authorized
13 14 15 16 17 18	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$856,326,000 for advanced sub- marine system development. Of the amounts authorized to be appropriated by section 201, as specified in the cor-
13 14 15 16 17 18	(a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$856,326,000 for advanced submarine system development. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of
13 14 15 16 17 18 19 20	(a) Additional, Discretionary Budget Author-Ity.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$856,326,000 for advanced submarine system development. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional \$9,000,000 for fu-
13 14 15 16 17 18 19 20 21	(a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$856,326,000 for advanced submarine system development. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional \$9,000,000 for future undersea capabilities in furtherance of national secu-

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1618. BUDGET ITEM RELATING TO SURFACE ANTI-SUB-
10	MARINE WARFARE.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$29,797,000 for surface anti-sub-
15	marine warfare. Of the amounts authorized to be appro-
16	priated by section 201, as specified in the corresponding
17	funding table in division D, the Secretary of the Navy
18	shall obligate an additional \$3,500,000 for the same pur-
19	pose in furtherance of national security objectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a spe-
23	cific entity shall—
24	(1) be based on merit-based selection proce-
25	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1619. BUDGET ITEM RELATING TO SHIP PRELIMINARY
6	DESIGN AND FEASIBILITY STUDIES.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012
10	the President requested \$22,213,000 for ship preliminary
11	design and feasibility studies. Of the amounts authorized
12	to be appropriated by section 201, as specified in the cor-
13	responding funding table in division D, the Secretary of
14	the Navy shall obligate an additional \$19,900,000 for the
15	same purpose in furtherance of national security objec-
16	tives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a spe-
20	cific entity shall—
21	(1) be based on merit-based selection proce-
22	dures in accordance with the requirements of sec-
23	tions 2304(k) and 2374 of title 10, United States
24	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1620. BUDGET ITEM RELATING TO INDUSTRIAL PRE-
4	PAREDNESS.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$54,000,000 for research, devel-
9	opment, test, and evaluation, Navy, for industrial pre-
10	paredness. Of the amounts authorized to be appropriated
11	by section 201, as specified in the corresponding funding
12	table in division D, the Secretary of the Navy shall obli-
13	gate an additional \$5,000,000 for the same purpose in
14	furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1621. BUDGET ITEM RELATING TO MIXED CONVEN-
2	TIONAL LOAD CAPABILITY FOR BOMBER AIR-
3	CRAFT.
4	(a) Additional, Discretionary Budget Author-
5	ITY.—In the budget submitted to Congress under section
6	1105 of title 31, United States Code, for fiscal year 2012,
7	the President requested \$19,900,000 for the Warfighter
8	Rapid Acquisition Program. Of the amounts authorized to
9	be appropriated by section 201, as specified in the cor-
10	responding funding table in division D, the Secretary of
11	the Air Force shall obligate an additional \$20,000,000 for
12	the development of mixed conventional load capability for
13	bomber aircraft to prosecute a broad range of pre-planned
14	and rapidly emerging target sets in furtherance of national
15	security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a spe-
19	cific entity shall—
20	(1) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1622. BUDGET ITEM RELATING TO TACAIR-LAUNCHED
2	UAS CAPABILITY DEVELOPMENT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$9,400,000 for tactical unmanned
7	aerial vehicles. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Navy
10	shall obligate an additional \$10,000,000 for TACAIR-
11	launched UAS capability development in furtherance of
12	national security objectives.
13	(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.

1	SEC. 1623. BUDGET ITEM RELATING TO ELECTRO-
2	PHOTONIC COMPONENT CAPABILITY DEVEL-
3	OPMENT.
4	(a) Additional, Discretionary Budget Author-
5	ITY.—In the budget submitted to Congress under section
6	1105 of title 31, United States Code, for fiscal year 2012,
7	the President requested \$123,000,000 for aviation im-
8	provements. Of the amounts authorized to be appropriated
9	by section 201, as specified in the corresponding funding
10	table in division D, the Secretary of the Navy shall obli-
11	gate an additional \$10,000,000 for electro-photonic com-
12	ponent capability development in furtherance of national
13	security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a spe-
17	cific entity shall—
18	(1) be based on merit-based selection proce-
19	dures in accordance with the requirements of sec-
20	tions 2304(k) and 2374 of title 10, United States
21	Code, or on competitive procedures; and
22	(2) comply with other applicable provisions of
23	law.

1	SEC. 1624. BUDGET ITEM RELATING TO AIRBORNE RECON-
2	NAISSANCE SYSTEMS.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$106,877,000 for airborne recon-
7	naissance systems. Of the amounts authorized to be ap-
8	propriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	Defense shall obligate an additional \$3,000,000 for the
11	same purpose in furtherance of national security objec-
12	tives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1625. BUDGET ITEM RELATING TO SMALL BUSINESS
24	INNOVATIVE RESEARCH.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$0 for Small Business Innovative
- 3 Research. Of the amounts authorized to be appropriated
- 4 by section 201, as specified in the corresponding funding
- 5 table in division D, the Secretary of the Army shall obli-
- 6 gate an additional \$5,000,000 to accelerate the use of
- 7 technologies from the small business innovative research
- 8 program into Army acquisition programs of record in fur-
- 9 therance of national security objectives.
- 10 (b) Merit-based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a spe-
- 13 cific entity shall—
- 14 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 17 Code, or on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 law.
- 20 SEC. 1626. BUDGET ITEM RELATING TO DEFENSE RE-
- 21 SEARCH SCIENCES.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$446,123,000 for defense re-

- 1 search sciences. Of the amounts authorized to be appro-
- 2 priated by section 201, as specified in the corresponding
- 3 funding table in division D, the Secretary of the Navy
- 4 shall obligate an additional \$2,500,000 to conduct re-
- 5 search into the magnetic and electric fields of the coastal
- 6 ocean environment in furtherance of national security ob-
- 7 jectives.
- 8 (b) Merit-based or Competitive Decisions.—A
- 9 decision to commit, obligate, or expend funds referred to
- 10 in the second sentence of subsection (a) with or to a spe-
- 11 cific entity shall—
- 12 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 15 Code, or on competitive procedures; and
- 16 (2) comply with other applicable provisions of
- 17 law.
- 18 SEC. 1627. BUDGET ITEM RELATING TO DEFENSE RE-
- 19 SEARCH SCIENCES.
- 20 (a) Additional, Discretionary Budget Author-
- 21 ITY.—In the budget submitted to Congress under section
- 22 1105 of title 31, United States Code, for fiscal year 2012,
- 23 the President requested \$213,942,000 for Defense Re-
- 24 search Sciences. Of the amounts authorized to be appro-
- 25 priated by section 201, as specified in the corresponding

- 1 funding table in division D, the Secretary of the Army
- 2 shall obligate an additional \$2,000,000 to support re-
- 3 search into innovative new techniques for combat wound
- 4 repair in furtherance of national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a spe-
- 8 cific entity shall—
- 9 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 12 Code, or on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1628. BUDGET ITEM RELATING TO COMMUNICATIONS
- 16 ADVANCED TECHNOLOGY.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$5,312,000 for research, develop-
- 21 ment, test and evaluation, Army, for communications ad-
- 22 vanced technology. Of the amounts authorized to be ap-
- 23 propriated by section 201, as specified in the cor-
- 24 responding funding table in division D, the Secretary of
- 25 the Army shall obligate an additional \$3,000,000 for the

- 1 development of communications and information net-
- 2 working technologies to support Army requirements in
- 3 furtherance of national security objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a spe-
- 7 cific entity shall—
- 8 (1) be based on merit-based selection proce-
- 9 dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 11 Code, or on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- 13 law.
- 14 SEC. 1629. BUDGET ITEM RELATING TO NIGHT VISION
- 15 TECHNOLOGY.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$39,813,000 for research, devel-
- 20 opment, test and evaluation, Army, for night vision tech-
- 21 nology. Of the amounts authorized to be appropriated by
- 22 section 201, as specified in the corresponding funding
- 23 table in division D, the Secretary of the Army shall obli-
- 24 gate an additional \$4,000,000 to develop radio frequency

- 1 signals intelligence processing equipment and associated
- 2 applications in furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1630. BUDGET ITEM RELATING TO NIGHT VISION
- 14 TECHNOLOGY.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$57,203,000 for Night Vision
- 19 Technology. Of the amounts authorized to be appropriated
- 20 by section 201, as specified in the corresponding funding
- 21 table in division D, the Secretary of the Army shall obli-
- 22 gate an additional \$8,000,000 for the development of en-
- 23 hanced low-light level visual sensors for persistent surveil-
- 24 lance and dismounted soldier applications in furtherance
- 25 of national security objectives.

1

(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A

decision to commit, obligate, or expend funds referred to
in the second sentence of subsection (a) with or to a spe-
cific entity shall—
(1) be based on merit-based selection proce-
dures in accordance with the requirements of sec-
tions 2304(k) and 2374 of title 10, United States
Code, or on competitive procedures; and
(2) comply with other applicable provisions of
law.
SEC. 1631. BUDGET ITEM RELATING TO NIGHT VISION AD-
VANCED TECHNOLOGY.
(a) Additional, Discretionary Budget Author-
ITY.—In the budget submitted to Congress under section
1105 of title 31, United States Code, for fiscal year 2012,
the President requested \$42,414,000 for night vision ad-
vanced technology. Of the amounts authorized to be ap-
propriated by section 201, as specified in the cor-
responding funding table in division D, the Secretary of
Defense shall obligate an additional \$4,000,000 for the
development of deployable force protection sensors in fur-
therance of national security objectives.
(b) Merit-based or Competitive Decisions.—A
decision to commit, obligate, or expend funds referred to

- 1 in the second sentence of subsection (a) with or to a spe-
- 2 cific entity shall—
- 3 (1) be based on merit-based selection proce-
- 4 dures in accordance with the requirements of sec-
- 5 tions 2304(k) and 2374 of title 10, United States
- 6 Code, or on competitive procedures; and
- 7 (2) comply with other applicable provisions of
- 8 law.
- 9 SEC. 1632. BUDGET ITEM RELATING TO NIGHT VISION AD-
- 10 VANCED TECHNOLOGY.
- 11 (a) Additional, Discretionary Budget Author-
- 12 ITY.—In the budget submitted to Congress under section
- 13 1105 of title 31, United States Code, for fiscal year 2012,
- 14 the President requested \$42,414,000 for night vision ad-
- 15 vanced technology. Of the amounts authorized to be ap-
- 16 propriated by section 201, as specified in the cor-
- 17 responding funding table in division D, the Secretary of
- 18 the Army shall obligate an additional \$5,000,000 for the
- 19 development and fielding of a solution for helicopter
- 20 "brownout" situational awareness in furtherance of na-
- 21 tional security objectives.
- 22 (b) Merit-based or Competitive Decisions.—A
- 23 decision to commit, obligate, or expend funds referred to
- 24 in the second sentence of subsection (a) with or to a spe-
- 25 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1633. BUDGET ITEM RELATING TO NIGHT VISION AD-
8	VANCED TECHNOLOGY.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$42,414,000 for Night Vision Ad-
13	vanced Technology. Of the amounts authorized to be ap-
14	propriated by section 201, as specified in the cor-
15	responding funding table in division D, the Secretary of
16	the Army shall obligate an additional \$4,800,000 for night
17	vision advanced technology development in furtherance of
18	national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a spe-
22	cific entity shall—
23	(1) be based on merit-based selection proce-
24	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1634. BUDGET ITEM RELATING TO ROTARY WING SUR-
6	FACES.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$80,317,000 for Military Engi-
11	neering Technology. Of the amounts authorized to be ap-
12	propriated by section 201, as specified in the cor-
13	responding funding table in division D, the Secretary of
14	the Army shall obligate an additional $\$6,000,000$ for the
15	development of mission planning and support tools for ro-
16	tary wing surfaces in furtherance of national security ob-
17	jectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a spe-
21	cific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1635. BUDGET ITEM RELATING TO WEAPONS AND MU-
4	NITIONS TECHNOLOGY.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$57,203,000 for weapons and mu-
9	nitions technology. Of the amounts authorized to be ap-
10	propriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	the Army shall obligate an additional \$30,000,000 for the
13	development of weapons and munitions technologies by
14	small and non-traditional defense businesses in further-
15	ance of national security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a spe-
19	cific entity shall—
20	(1) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1636. BUDGET ITEM RELATING TO WEAPONS AND MU-
2	NITIONS ADVANCED TECHNOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$77,077,000 for Weapons and
7	Munitions Advanced Technology. Of the amounts author-
8	ized to be appropriated by section 201, as specified in the
9	corresponding funding table in division D, the Secretary
10	of the Army shall obligate an additional \$2,500,000 for
11	development of innovative manufacturing techniques and
12	processes for munitions and weapons systems in further-
13	ance of national security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a spe-
17	cific entity shall—
18	(1) be based on merit-based selection proce-
19	dures in accordance with the requirements of sec-
20	tions 2304(k) and 2374 of title 10, United States
21	Code, or on competitive procedures; and
22	(2) comply with other applicable provisions of
23	law

1	SEC. 1637. BUDGET ITEM RELATING TO WEAPONS AND MU-
2	NITIONS ADVANCED TECHNOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$77,077,000 for Weapons and
7	Munitions Advanced Technology. Of the amounts author-
8	ized to be appropriated by section 201, as specified in the
9	corresponding funding table in division D, the Secretary
10	of the Army shall obligate an additional $\$2,500,000$ for
11	the development of innovative manufacturing techniques
12	and processes for munitions and weapons systems in fur-
13	therance of national security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a spe-
17	cific entity shall—
18	(1) be based on merit-based selection proce-
19	dures in accordance with the requirements of sec-
20	tions 2304(k) and 2374 of title 10, United States
21	Code, or on competitive procedures; and
22	(2) comply with other applicable provisions of
23	law.

1	SEC. 1638. BUDGET ITEM RELATING TO MATERIALS TECH-
2	NOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$30,258,000 for Materials Tech-
7	nology. Of the amounts authorized to be appropriated by
8	section 201, as specified in the corresponding funding
9	table in division D, the Secretary of the Army shall obli-
10	gate an additional \$4,000,000 to develop innovative nano-
11	materials and nanomanufacturing processes for warfighter
12	systems in furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1639. BUDGET ITEM RELATING TO MATERIALS TECH-
24	NOLOGY.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$30,258,000 for Materials Tech-
- 3 nology. Of the amounts authorized to be appropriated by
- 4 section 201, as specified in the corresponding funding
- 5 table in division D, the Secretary of the Army shall obli-
- 6 gate an additional \$1,500,000 for the development and
- 7 demonstration of novel lightweight composite packaging
- 8 and structural materials in furtherance of national secu-
- 9 rity objectives.
- 10 (b) Merit-based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a spe-
- 13 cific entity shall—
- 14 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 17 Code, or on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 law.
- 20 SEC. 1640. BUDGET ITEM RELATING TO MATERIALS TECH-
- 21 NOLOGY.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$30,258,000 for materials tech-

- 1 nology. Of the amounts authorized to be appropriated by
- 2 section 201, as specified in the corresponding funding
- 3 table in division D, the Secretary of the Army shall obli-
- 4 gate an additional \$5,000,000 for advanced manufac-
- 5 turing, repair, and sustainment technologies for defense
- 6 needs in furtherance of national security objectives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a spe-
- 10 cific entity shall—
- 11 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 14 Code, or on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1641. BUDGET ITEM RELATING TO LIGHTWEIGHT
- 18 **BODY ARMOR.**
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$64,057,000 for plasma treat-
- 23 ment of fiber for force protection. Of the amounts author-
- 24 ized to be appropriated by section 201, as specified in the
- 25 corresponding funding table in division D, the Secretary

- 1 of the Navy shall obligate an additional \$5,100,000 for
- 2 the development of new lightweight body armor in further-
- 3 ance of national security objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a spe-
- 7 cific entity shall—
- 8 (1) be based on merit-based selection proce-
- 9 dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 11 Code, or on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- 13 law.
- 14 SEC. 1642. BUDGET ITEM RELATING TO INDUSTRIAL PRE-
- 15 PAREDNESS MANUFACTURING TECHNOLOGY.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$23,103,000 for industrial pre-
- 20 paredness manufacturing technology. Of the amounts au-
- 21 thorized to be appropriated by section 201, as specified
- 22 in the corresponding funding table in division D, the Sec-
- 23 retary of Defense shall obligate an additional \$5,000,000
- 24 for sustainment of the industrial base for body armor in
- 25 furtherance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1643. BUDGET ITEM RELATING TO SECURE MICRO-
10	ELECTRONICS.
12	ELECTIONICS.
13	(a) Additional, Discretionary Budget Author-
13	(a) Additional, Discretionary Budget Author-
13 14	(a) Additional, Discretionary Budget Author- ity.—In the budget submitted to Congress under section
13 14 15	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012,
13 14 15 16	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics
13 14 15 16	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics R&D Technology Demonstrations. Of the amounts author-
113 114 115 116 117	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics R&D Technology Demonstrations. Of the amounts author- ized to be appropriated by section 201, as specified in the
13 14 15 16 17 18	(a) Additional, Discretionary Budget Author- Ity.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics R&D Technology Demonstrations. Of the amounts author- ized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary
13 14 15 16 17 18 19 20	(a) Additional, Discretionary Budget Author- Ity.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics R&D Technology Demonstrations. Of the amounts author- ized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional \$15,000,000 to
13 14 15 16 17 18 19 20 21	(a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$23,887,000 for Generic Logistics R&D Technology Demonstrations. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional \$15,000,000 to conduct research into the development, identification, and

decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1644. BUDGET ITEM RELATING TO ARMY TACTICAL
10	COMMAND AND CONTROL HARDWARE AND
11	SOFTWARE.
12	(a) Additional, Discretionary Budget Author-
13	ITY.—In the budget submitted to Congress under section
14	1105 of title 31, United States Code, for fiscal year 2012,
15	the President requested \$123,935,000 for Army tactical
16	command and control hardware and software. Of the
17	amounts authorized to be appropriated by section 201, as
18	specified in the corresponding funding table in division D,
19	the Secretary of the Army shall obligate an additional
20	\$2,000,000 for the development of interoperable national
21	security information sharing systems in furtherance of na-
22	tional security objectives.
23	(b) Merit-based or Competitive Decisions.—A
24	decision to commit, obligate, or expend funds referred to

- 1 in the second sentence of subsection (a) with or to a spe-
- 2 cific entity shall—
- 3 (1) be based on merit-based selection proce-
- 4 dures in accordance with the requirements of sec-
- 5 tions 2304(k) and 2374 of title 10, United States
- 6 Code, or on competitive procedures; and
- 7 (2) comply with other applicable provisions of
- 8 law.
- 9 SEC. 1645. BUDGET ITEM RELATING TO BATTLESPACE
- 10 KNOWLEDGE DEVELOPMENT AND DEM-
- 11 **ONSTRATION.**
- 12 (a) Additional, Discretionary Budget Author-
- 13 ITY.—In the budget submitted to Congress under section
- 14 1105 of title 31, United States Code, for fiscal year 2012,
- 15 the President requested \$38,656,000 for battlespace
- 16 knowledge development and demonstration. Of the
- 17 amounts authorized to be appropriated by section 201, as
- 18 specified in the corresponding funding table in division D,
- 19 the Secretary of the Air Force shall obligate an additional
- 20 \$4,000,000 to conduct research and educational programs
- 21 that support cyber workforce development in furtherance
- 22 of national security objectives.
- 23 (b) Merit-based or Competitive Decisions.—A
- 24 decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1646. BUDGET ITEM RELATING TO TECHNOLOGY
10	TRANSFER.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$2,553,000 for technology trans-
15	fer. Of the amounts authorized to be appropriated by sec-
16	tion 201, as specified in the corresponding funding table
17	in division D, the Secretary of the Air Force shall obligate
18	an additional $\$9,000,000$ for small business technology
19	transfer efforts into major Department of Defense acquisi-
20	tion programs of record in furtherance of national security
21	objectives.
22	
	(b) Merit-based or Competitive Decisions.—A
23	(b) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to

25 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1647. BUDGET ITEM RELATING TO UNIVERSITY RE-
8	SEARCH INITIATIVES.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$80,977,000 for research, devel-
13	opment, test, and evaluation, Army, for university re-
14	search initiatives. Of the amounts authorized to be appro-
15	priated by section 201, as specified in the corresponding
16	funding table in division D, the Secretary of Defense shall
17	obligate an additional $\$7,000,000$ for multidisciplinary re-
18	search into nanotechnology science in furtherance of na-
19	tional security objectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a spe-
23	cific entity shall—
24	(1) be based on merit-based selection proce-
25	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1648. BUDGET ITEM RELATING TO UNIVERSITY RE-
6	SEARCH INITIATIVES.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$140,273,000 for university re-
11	search initiatives. Of the amounts authorized to be appro-
12	priated by section 201, as specified in the corresponding
13	funding table in division D, the Secretary of the Air Force
14	shall obligate an additional \$7,000,000 for the develop-
15	ment of hypersonic testing facilities for defense applica-
16	tions in furtherance of national security objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a spe-
20	cific entity shall—
21	(1) be based on merit-based selection proce-
22	dures in accordance with the requirements of sec-
23	tions 2304(k) and 2374 of title 10, United States
24	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1649. BUDGET ITEM RELATING TO CLINICAL CARE
4	AND RESEARCH.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$80,977,000 for university re-
9	search initiatives. Of the amounts authorized to be appro-
10	priated by section 201, as specified in the corresponding
11	funding table in division D, the Secretary of the Army
12	shall obligate an additional \$2,000,000 for the develop-
13	ment of informatics tools to support clinical care and re-
14	search in furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1650. BUDGET ITEM RELATING TO MEDICAL TECH
2	NOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$105,929,000 for medical tech-
7	nology. Of the amounts authorized to be appropriated by
8	section 201, as specified in the corresponding funding
9	table in division D, the Secretary of the Army shall obli-
10	gate an additional \$3,000,000 for the same purpose, in-
11	cluding the development of biomaterials for wound preven-
12	tion and healing, in furtherance of national security objec-
13	tives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a spe-
17	cific entity shall—
18	(1) be based on merit-based selection proce-
19	dures in accordance with the requirements of sec-
20	tions 2304(k) and 2374 of title 10, United States
21	Code, or on competitive procedures; and
22	(2) comply with other applicable provisions of
23	law

1	SEC. 1651. BUDGET ITEM RELATING TO MEDICAL TECH-
2	NOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$105,929,000 for research, devel-
7	opment, test, and evaluation, Army, for medical tech-
8	nology. Of the amounts authorized to be appropriated by
9	section 201, as specified in the corresponding funding
10	table in division D, the Secretary of the Army shall obli-
11	gate an additional \$5,000,000 for the same purpose in
12	furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1652. BUDGET ITEM RELATING TO MEDICAL TECH-
24	NOLOGY.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$105,929,000 for medical tech-
- 3 nology. Of the amounts authorized to be appropriated by
- 4 section 201, as specified in the corresponding funding
- 5 table in division D, the Secretary of the Army shall obli-
- 6 gate an additional \$3,500,000 for the same purpose, in-
- 7 cluding for the continued development of high-throughput,
- 8 microarray diagnostic systems, in furtherance of national
- 9 security objectives.
- 10 (b) Merit-based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a spe-
- 13 cific entity shall—
- 14 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 17 Code, or on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 law.
- 20 SEC. 1653. BUDGET ITEM RELATING TO MEDICAL TECH-
- 21 NOLOGY.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$105,929,000 for medical tech-

- 1 nology. Of the amounts authorized to be appropriated by
- 2 section 201, as specified in the corresponding funding
- 3 table in division D, the Secretary of the Army shall obli-
- 4 gate an additional \$1,468,000 to support research into in-
- 5 novative new techniques to develop vaccines of interest to
- 6 the military in furtherance of national security objectives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a spe-
- 10 cific entity shall—
- 11 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 14 Code, or on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1654. BUDGET ITEM RELATING TO MEDICAL AD-
- 18 **VANCED TECHNOLOGY.**
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$68,171,000 for medical advanced
- 23 technology. Of the amounts authorized to be appropriated
- 24 by section 201, as specified in the corresponding funding
- 25 table in division D, the Secretary of the Army shall obli-

- 1 gate an additional \$10,000,000 for the same purpose, in-
- 2 cluding for functional genomics research to further de-
- 3 velop cancer treatment and detection methods, in further-
- 4 ance of national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a spe-
- 8 cific entity shall—
- 9 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 12 Code, or on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1655. BUDGET ITEM RELATING TO MEDICAL AD-
- 16 VANCED TECHNOLOGY.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$68,171,000 for medical advanced
- 21 technology. Of the amounts authorized to be appropriated
- 22 by section 201, as specified in the corresponding funding
- 23 table in division D, the Secretary of Defense shall obligate
- 24 an additional \$5,000,000 for the same purpose (including

- 1 for the continued development of telemedicine tech-
- 2 nologies) in furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1656. BUDGET ITEM RELATING TO MEDICAL AD-
- 14 VANCED TECHNOLOGY.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$68,171,000 for medical advanced
- 19 technology. Of the amounts authorized to be appropriated
- 20 by section 201, as specified in the corresponding funding
- 21 table in division D, the Secretary of the Army shall obli-
- 22 gate an additional \$3,000,000 for the same purpose, in-
- 23 cluding for the study of health effects from manganese
- 24 and other potential toxins, in furtherance of national secu-
- 25 rity objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe
4	cific entity shall—
5	(1) be based on merit-based selection proce
6	dures in accordance with the requirements of sec
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1657. BUDGET ITEM RELATING TO MEDICAL AD
l 1 l 2	SEC. 1657. BUDGET ITEM RELATING TO MEDICAL AD VANCED TECHNOLOGY.
12	VANCED TECHNOLOGY.
12	vanced technology. (a) Additional, Discretionary Budget Author
12 13 14 15	VANCED TECHNOLOGY. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR ITY.—In the budget submitted to Congress under section
12 13 14	VANCED TECHNOLOGY. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012 the President requested \$68,171,000 for medical advanced
12 13 14 15	VANCED TECHNOLOGY. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012 the President requested \$68,171,000 for medical advanced
12 13 14 15 16	VANCED TECHNOLOGY. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012 the President requested \$68,171,000 for medical advanced technology. Of the amounts authorized to be appropriated
12 13 14 15 16 17	vanced technology. (a) Additional, Discretionary Budget Authors ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012 the President requested \$68,171,000 for medical advanced technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding
12 13 14 15 16 17 18	vanced technology. (a) Additional, Discretionary Budget Author Ity.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012 the President requested \$68,171,000 for medical advanced technology. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Army shall obli

- 23 (b) Merit-based or Competitive Decisions.—A
- 24 decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1658. BUDGET ITEM RELATING TO CHEMICAL AND BI-
10	OLOGICAL DEFENSE PROGRAM.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested $$219,873,000$ for chemical and
15	biological program defense program applied research. Of
16	the amounts authorized to be appropriated by section 201,
17	as specified in the corresponding funding table in division
18	D, the Secretary of Defense shall obligate an additional
19	\$5,000,000 for the same purpose, including for university-
20	led applied research, in furtherance of national security
21	objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a spe-

25 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1659. BUDGET ITEM RELATING TO SPECIAL OPER-
8	ATIONS ADVANCED TECHNOLOGY DEVELOP-
9	MENT.
10	(a) Additional, Discretionary Budget Author-
11	ITY.—In the budget submitted to Congress under section
12	1105 of title 31, United States Code, for fiscal year 2012,
13	the President requested \$35,242,000 for special oper-
14	ations advanced technology development. Of the amounts
15	authorized to be appropriated by section 201, as specified
16	in the corresponding funding table in division D, the Sec-
17	retary of Defense shall obligate an additional $\$5,000,000$
18	for the same purpose in furtherance of national security
19	objectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a spe-
23	cific entity shall—
24	(1) be based on merit-based selection proce-
25	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1660. BUDGET ITEM RELATING TO COMBATING TER-
6	RORISM TECHNOLOGY SUPPORT.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$77,019,000 for combating ter-
11	rorism technology support. Of the amounts authorized to
12	be appropriated by section 201, as specified in the cor-
13	responding funding table in division D, the Secretary of
14	Defense shall obligate an additional \$3,500,000 for the
15	same purpose (including for risk assessment and resource
16	allocation) in furtherance of national security objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a spe-
20	cific entity shall—
21	(1) be based on merit-based selection proce-
22	dures in accordance with the requirements of sec-
23	tions 2304(k) and 2374 of title 10, United States
24	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1661. BUDGET ITEM RELATING TO COMBATING TER-
4	RORISM TECHNOLOGY SUPPORT.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$77,019,000 for combating ter-
9	rorism technology support. Of the amounts authorized to
10	be appropriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	Defense shall obligate an additional \$1,200,000 for the
13	same purpose (including for the development of mobile
14	training content and distance learning capabilities) in fur-
15	therance of national security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a spe-
19	cific entity shall—
20	(1) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1662. BUDGET ITEM RELATING TO COMBATING TER-
2	RORISM TECHNOLOGY SUPPORT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$77,019,000 for combating ter-
7	rorism technology support. Of the amounts authorized to
8	be appropriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	Defense shall obligate an additional \$6,500,000 for the
11	same purpose in furtherance of national security objec-
12	tives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1663. BUDGET ITEM RELATING TO COMBATING TER-
24	RORISM TECHNOLOGY SUPPORT.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$77,019,000 for Combating Ter-
- 3 rorism Technology Support. Of the amounts authorized to
- 4 be appropriated by section 201, as specified in the cor-
- 5 responding funding table in division D, the Secretary of
- 6 Defense shall obligate an additional \$3,000,000 for the
- 7 development of modeling and simulation technologies for
- 8 testing of blast structures in furtherance of national secu-
- 9 rity objectives.
- 10 (b) Merit-based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a spe-
- 13 cific entity shall—
- 14 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 17 Code, or on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 law.
- 20 SEC. 1664. BUDGET ITEM RELATING TO COMBATING TER-
- 21 RORISM TECHNOLOGY.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$77,019,000 for combating ter-

- 1 rorism technology support. Of the amounts authorized to
- 2 be appropriated by section 201, as specified in the cor-
- 3 responding funding table in division D, the Secretary of
- 4 Defense shall obligate an additional \$5,000,000 for the
- 5 same purpose in furtherance of national security objec-
- 6 tives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a spe-
- 10 cific entity shall—
- 11 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 14 Code, or on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1665. BUDGET ITEM RELATING TO COMBATING TER-
- 18 RORISM TECHNOLOGY.
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$77,019,000 for combating ter-
- 23 rorism technology support. Of the amounts authorized to
- 24 be appropriated by section 201, as specified in the cor-
- 25 responding funding table in division D, the Secretary of

- 1 Defense shall obligate an additional \$4,000,000 for com-
- 2 bating terrorism technology support to improve the col-
- 3 laborative experimentation model in furtherance of na-
- 4 tional security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a spe-
- 8 cific entity shall—
- 9 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 12 Code, or on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1666. BUDGET ITEM RELATING TO WEAPONS OF MASS
- 16 DESTRUCTION DEFEAT TECHNOLOGIES.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$196,954,000 for weapons of
- 21 mass destruction defeat technologies. Of the amounts au-
- 22 thorized to be appropriated by section 201, as specified
- 23 in the corresponding funding table in division D, the Sec-
- 24 retary of Defense shall obligate an additional \$5,000,000
- 25 for the same purpose, including weapons of mass destruc-

- 1 tion-related strategic studies and university partnerships,
- 2 in furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1667. BUDGET ITEM RELATING TO COUNTERMINE SYS-
- 14 **TEMS.**
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$20,280,000 for countermine sys-
- 19 tems. Of the amounts authorized to be appropriated by
- 20 section 201, as specified in the corresponding funding
- 21 table in division D, the Secretary of the Army shall obli-
- 22 gate an additional \$4,500,000 for the same purpose in
- 23 furtherance of national security objectives.
- 24 (b) Merit-based or Competitive Decisions.—A
- 25 decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1668. BUDGET ITEM RELATING TO MINE AND EXPEDI-
10	TIONARY WARFARE APPLIED RESEARCH.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$37,583,000 for Mine and Expe-
15	ditionary Warfare Applied Research. Of the amounts au-
16	thorized to be appropriated by section 201, as specified
17	in the corresponding funding table in division D, the Sec-
18	retary of the Navy shall obligate an additional \$8,000,000
19	for the development of remote- robotic naval mine counter-
20	measure research and development capability in further-
21	ance of national security objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a spe-
25	cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1669. BUDGET ITEM RELATING TO SPECIAL APPLICA-
8	TIONS FOR CONTINGENCIES.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$5,045,000 for special operations
13	advanced technology development. Of the amounts author-
14	ized to be appropriated by section 201, as specified in the
15	corresponding funding table in division D, the Secretary
16	of Defense shall obligate an additional \$4,000,000 for the
17	same purpose, including for special applications for contin-
18	gencies such as for the development and demonstration
19	of tactical unmanned aerial vehicles, in furtherance of na-
20	tional security objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a spe-
24	cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1670. BUDGET ITEM RELATING TO MICROELEC-
8	TRONICS TECHNOLOGY DEVELOPMENT AND
9	SUPPORT.
10	(a) Additional, Discretionary Budget Author-
11	ITY.—In the budget submitted to Congress under section
12	1105 of title 31, United States Code, for fiscal year 2012,
13	the President requested \$91,132,000 for Microelectronics
14	Technology Development and Support. Of the amounts
15	authorized to be appropriated by section 201, as specified
16	in the corresponding funding table in division D, the Sec-
17	retary of Defense shall obligate an additional \$3,000,000
18	for the development of innovative semiconductor design
19	and fabrication tools in furtherance of national security
20	objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a spe-
24	cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1671. BUDGET ITEM RELATING TO WARFIGHTER
8	SUSTAINMENT APPLIED RESEARCH.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$101,205,000 for Warfighter
13	Sustainment Applied Research. Of the amounts author-
14	ized to be appropriated by section 201, as specified in the
15	corresponding funding table in division D, the Secretary
16	of the Navy shall obligate an additional \$2,500,000 to
17	support research into corrosion control and anti-biofouling
18	coatings in furtherance of national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a spe-
22	cific entity shall—
23	(1) be based on merit-based selection proce-
24	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1672. BUDGET ITEM RELATING TO MARINE CORPS
6	LANDING FORCE TECHNOLOGY.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$44,845,000 for Marine Corps
11	Landing Force Technology. Of the amounts authorized to
12	be appropriated by section 201, as specified in the cor-
13	responding funding table in division D, the Secretary of
14	the Navy shall obligate an additional \$3,000,000 for the
15	development of situational awareness and communications
16	networking tools for tactical units in furtherance of na-
17	tional security objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a spe-
21	cific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1673. BUDGET ITEM RELATING TO ADVANCED CON-
4	CEPTS AND SIMULATION.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$20,933,000 for Advanced Con-
9	cepts and Simulation. Of the amounts authorized to be
10	appropriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	the Army shall obligate an additional \$10,000,000 to de-
13	velop realistic human representations of software agents
14	for simulation systems in furtherance of national security
15	objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a spe-
19	cific entity shall—
20	(1) be based on merit-based selection proce-
21	dures in accordance with the requirements of sec-
22	tions 2304(k) and 2374 of title 10, United States
23	Code, or on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1674. BUDGET ITEM RELATING TO HUMAN EFFECTIVE-
2	NESS APPLIED RESEARCH.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$86,663,000 for Human Effec-
7	tiveness Applied Research. Of the amounts authorized to
8	be appropriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Air Force shall obligate an additional $\$2,200,000$ to
11	develop training and simulation capabilities for the Air
12	Force in furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1675. BUDGET ITEM RELATING TO AEROSPACE PRO-
24	PULSION.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$207,508,000 for aerospace pro-
- 3 pulsion. Of the amounts authorized to be appropriated by
- 4 section 201, as specified in the corresponding funding
- 5 table in division D, the Secretary of the Air Force shall
- 6 obligate an additional \$2,000,000 for the development of
- 7 innovative aircraft deoxygeneration systems in furtherance
- 8 of national security objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a spe-
- 12 cific entity shall—
- 13 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 16 Code, or on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1676. BUDGET ITEM RELATING TO END ITEM INDUS-
- 20 TRIAL PREPAREDNESS ACTIVITIES.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$59,297,000 for end item indus-
- 25 trial preparedness activities. Of the amounts authorized

- 1 to be appropriated by section 201, as specified in the cor-
- 2 responding funding table in division D, the Secretary of
- 3 the Army shall obligate an additional \$7,000,000 to de-
- 4 velop a 3-D model-based design and manufacturing capa-
- 5 bility in furtherance of national security objectives.
- 6 (b) Merit-based or Competitive Decisions.—A
- 7 decision to commit, obligate, or expend funds referred to
- 8 in the second sentence of subsection (a) with or to a spe-
- 9 cific entity shall—
- 10 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 13 Code, or on competitive procedures; and
- 14 (2) comply with other applicable provisions of
- 15 law.
- 16 SEC. 1677. BUDGET ITEM RELATING TO SENSORS AND
- 17 ELECTRONIC SURVIVABILITY.
- 18 (a) Additional, Discretionary Budget Author-
- 19 ITY.—In the budget submitted to Congress under section
- 20 1105 of title 31, United States Code, for fiscal year 2012,
- 21 the President requested \$43,521,000 for Sensors and
- 22 Electronic Survivability. Of the amounts authorized to be
- 23 appropriated by section 201, as specified in the cor-
- 24 responding funding table in division D, the Secretary of
- 25 the Army shall obligate an additional \$10,000,000 for the

- 1 development of command, control, and navigation capabili-
- 2 ties for manned and unmanned aircraft in furtherance of
- 3 national security objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a spe-
- 7 cific entity shall—
- 8 (1) be based on merit-based selection proce-
- 9 dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 11 Code, or on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- 13 law.
- 14 SEC. 1678. BUDGET ITEM RELATING TO MILITARY ENGI-
- 15 NEERING ADVANCED TECHNOLOGY.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$36,516,000 for Military Engi-
- 20 neering Advanced Technology. Of the amounts authorized
- 21 to be appropriated by section 201, as specified in the cor-
- 22 responding funding table in division D, the Secretary of
- 23 the Army shall obligate an additional \$5,000,000 for the
- 24 development of innovative capabilities that support core

- 1 missions of the Army Corps of Engineers in furtherance
- 2 of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1679. BUDGET ITEM RELATING TO AVIATION AD-
- 14 VANCED TECHNOLOGY.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$62,193,000 for aviation ad-
- 19 vanced technology. Of the amounts authorized to be ap-
- 20 propriated by section 201, as specified in the cor-
- 21 responding funding table in division D, the Secretary of
- 22 the Army shall obligate an additional \$8,000,000 for the
- 23 same purpose, including for the development and dem-
- 24 onstration of a high-efficiency air-breathing turbine pro-

- 1 pulsion system for unmanned aircraft systems, in further-
- 2 ance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1680. BUDGET ITEM RELATING TO ESTABLISHMENT
- 14 OF PROTOCOLS FOR JOINT STRIKE FIGHTER
- 15 LEAD-FREE ELECTRONIC COMPONENTS.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$1,387,926,000 for joint strike
- 20 fighter development. Of the amounts authorized to be ap-
- 21 propriated by section 201, as specified in the cor-
- 22 responding funding table in division D, the Secretary of
- 23 the Air Force shall obligate an additional \$1,000,000 for
- 24 the development of protocols for the use of lead-free solder

- 1 products and finishes in the joint strike fighter in further-
- 2 ance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1681. BUDGET ITEM RELATING TO PORTABLE HELI-
- 14 COPTER OXYGEN DELIVERY SYSTEMS.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$73,728,000 for infantry support
- 19 weapons. Of the amounts authorized to be appropriated
- 20 by section 201, as specified in the corresponding funding
- 21 table in division D, the Secretary of the Army shall obli-
- 22 gate an additional \$3,000,000 for improvements to port-
- 23 able helicopter oxygen delivery systems in furtherance of
- 24 national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1682. BUDGET ITEM RELATING TO ADVANCED ROTOR-
12	CRAFT FLIGHT RESEARCH.
	CRAFT FLIGHT RESEARCH. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR-
12	
12 13 14	(a) Additional, Discretionary Budget Author-
12 13 14 15	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section
12 13 14 15	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012,
12 13 14 15 16	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation ad-
12 13 14 15 16	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation ad- vanced technology. Of the amounts authorized to be ap- propriated by section 201, as specified in the cor-
12 13 14 15 16 17 18	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation ad- vanced technology. Of the amounts authorized to be ap- propriated by section 201, as specified in the cor-
12 13 14 15 16 17 18	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation ad- vanced technology. Of the amounts authorized to be ap- propriated by section 201, as specified in the cor- responding funding table in division D, the Secretary of
12 13 14 15 16 17 18 19 20	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation advanced technology. Of the amounts authorized to be appropriated by section 201, as specified in the cor- responding funding table in division D, the Secretary of the Army shall obligate an additional \$8,000,000 for ad-
12 13 14 15 16 17 18 19 20 21	(a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$62,193,000 for aviation ad- vanced technology. Of the amounts authorized to be ap- propriated by section 201, as specified in the cor- responding funding table in division D, the Secretary of the Army shall obligate an additional \$8,000,000 for ad- vanced rotorcraft flight research in furtherance of national

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1683. BUDGET ITEM RELATING TO MISSILE AND ROCK
10	ET ADVANCED TECHNOLOGY.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012
14	the President requested \$90,602,000 for missile and rock-
15	et advanced technology. Of the amounts authorized to be
16	appropriated by section 201, as specified in the cor-
17	responding funding table in division D, the Secretary of
18	the Army shall obligate an additional \$6,250,000 for the
19	development of missile simulation technology in further-
20	ance of national security objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a spe-

24 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1684. BUDGET ITEM RELATING TO MISSILE AND ROCK-
8	ET ADVANCED TECHNOLOGY.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested $\$90,602,000$ for missile and rock-
13	et advanced technology. Of the amounts authorized to be
14	appropriated by section 201, as specified in the cor-
15	responding funding table in division D, the Secretary of
16	the Army shall obligate an additional $\$4,300,000$ for base
17	defense counter fire intercept systems in furtherance of
18	national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a spe-
22	cific entity shall—
23	(1) be based on merit-based selection proce-
24	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1685. BUDGET ITEM RELATING TO COMBAT VEHICLE
6	IMPROVEMENT PROGRAMS.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$53,700,000 for combat vehicle
11	improvement programs. Of the amounts authorized to be
12	appropriated by section 201, as specified in the cor-
13	responding funding table in division D, the Secretary of
14	the Army shall obligate an additional \$25,000,000 for the
15	same purpose, including for the M1A1 Abrams tank en-
16	gine technology insertion demonstration program, in fur-
17	therance of national security objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a spe-
21	cific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1686. BUDGET ITEM RELATING TO WARFIGHTER AD-
4	VANCED TECHNOLOGY.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$52,979,000 for Warfighter Ad-
9	vanced Technology. Of the amounts authorized to be ap-
10	propriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	the Army shall obligate an additional \$5,000,000 for the
13	same purpose in furtherance of national security objec-
14	tives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1687. BUDGET ITEM RELATING TO AVIATION AD-
2	VANCED TECHNOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012
6	the President requested \$62,193,000 for aviation ad-
7	vanced technology. Of the amounts authorized to be ap-
8	propriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Army shall obligate an additional \$2,500,000 for the
11	same purpose, including for the development and dem-
12	onstration of autonomous cargo for rotorcraft unmanned
13	aerial vehicles, in furtherance of national security objec-
14	tives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law

1	SEC. 1688. BUDGET ITEM RELATING TO AVIATION AD-
2	VANCED TECHNOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$62,193,000 for research, devel-
7	opment, test and evaluation, Army, for aviation advanced
8	technology. Of the amounts authorized to be appropriated
9	by section 201, as specified in the corresponding funding
10	table in division D, the Secretary of the Army shall obli-
11	gate an additional $\$7,000,000$ for the same purpose (in-
12	cluding for common data link waveform improvements) in
13	furtherance of national security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a spe-
17	cific entity shall—
18	(1) be based on merit-based selection proce-
19	dures in accordance with the requirements of sec-
20	tions 2304(k) and 2374 of title 10, United States
21	Code, or on competitive procedures; and
22	(2) comply with other applicable provisions of
23	law.

1	SEC. 1689. BUDGET ITEM RELATING TO AVIATION AD-
2	VANCED TECHNOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$62,193,000 for aviation ad-
7	vanced technology. Of the amounts authorized to be ap-
8	propriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Army shall obligate an additional \$2,300,000 to con-
11	duct research on corrosion reduction for rotor craft avia-
12	tion platforms in furtherance of national security objec-
13	tives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a spe-
17	cific entity shall—
18	(1) be based on merit-based selection proce-
19	dures in accordance with the requirements of sec-
20	tions 2304(k) and 2374 of title 10, United States
21	Code, or on competitive procedures; and
22	(2) comply with other applicable provisions of
23	law.

1	SEC. 1690. BUDGET ITEM RELATING TO MUNITIONS STAND-
2	ARDIZATION, EFFECTIVENESS, AND SAFETY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$57,142,000 for munitions stand-
7	ardization, effectiveness, and safety. Of the amounts au-
8	thorized to be appropriated by section 201, as specified
9	in the corresponding funding table in division D, the Sec-
10	retary of the Army shall obligate an additional \$5,000,000
11	for enhanced survivability and lethality system develop-
12	ment in furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a spe-
16	cific entity shall—
17	(1) be based on merit-based selection proce-
18	dures in accordance with the requirements of sec-
19	tions 2304(k) and 2374 of title 10, United States
20	Code, or on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1691. BUDGET ITEM RELATING TO AEGIS BALLISTIC
24	MISSILE DEFENSE.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$960,267,000 for Aegis ballistic
- 3 missile defense. Of the amounts authorized to be appro-
- 4 priated by section 201, as specified in the corresponding
- 5 funding table in division D, the Director of the Missile
- 6 Defense Agency shall obligate an additional \$5,000,000
- 7 for expanding the engagement capability of the Aegis bal-
- 8 listic missile defense in furtherance of national security
- 9 objectives.
- 10 (b) Merit-Based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a spe-
- 13 cific entity shall—
- 14 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 17 Code, or on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 law.
- 20 SEC. 1692. BUDGET ITEM RELATING TO OPERATIONALLY
- 21 RESPONSIVE SPACE.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$86,500,000 for operationally re-

- 1 sponsive space. Of the amounts authorized to be appro-
- 2 priated by section 201, as specified in the corresponding
- 3 funding table in division D, the Secretary of the Air Force
- 4 shall obligate an additional \$20,000,000 for the acquisi-
- 5 tion of additional operationally responsive space capabili-
- 6 ties to meet the urgent needs of commanders, further de-
- 7 velop and demonstrate a modular architecture, and sup-
- 8 port enabling technologies and infrastructure in further-
- 9 ance of national security objectives.
- 10 (b) Merit-based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a spe-
- 13 cific entity shall—
- 14 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 17 Code, or on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 law.
- 20 SEC. 1693. BUDGET ITEM RELATING TO SPACE TECH-
- 21 NOLOGY.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$115,300,000 for space tech-

- 1 nology. Of the amounts authorized to be appropriated by
- 2 section 201, as specified in the corresponding funding
- 3 table in division D, the Secretary of the Air Force shall
- 4 obligate an additional \$3,000,000 for expanding research
- 5 for space technology in furtherance of national security
- 6 objectives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a spe-
- 10 cific entity shall—
- 11 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 14 Code, or on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1694. BUDGET ITEM RELATING TO ARMY NET ZERO
- 18 **PROGRAMS.**
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$4,946,000 for Environmental
- 23 Quality Technology. Of the amounts authorized to be ap-
- 24 propriated by section 201, as specified in the cor-
- 25 responding funding table in division D, the Secretary of

- 1 the Army shall obligate an additional \$8,000,000 for
- 2 Army net zero programs in furtherance of national secu-
- 3 rity objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a spe-
- 7 cific entity shall—
- 8 (1) be based on merit-based selection proce-
- 9 dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 11 Code, or on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- 13 law.
- 14 SEC. 1695. BUDGET ITEM RELATING TO OFFSHORE RANGE
- 15 ENVIRONMENTAL BASELINE ASSESSMENT.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$66,409,000 for the Strategic En-
- 20 vironmental Research Program. Of the amounts author-
- 21 ized to be appropriated by section 201, as specified in the
- 22 corresponding funding table in division D, the Secretary
- 23 of Defense shall obligate an additional \$1,750,000 for off-
- 24 shore range environmental baseline assessment in further-
- 25 ance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
1 1	SEC. 1696. BUDGET ITEM RELATING TO DEPARTMENT OF
11	
12	DEFENSE CORROSION PROTECTION
	DEFENSE CORROSION PROTECTION PROJECTS.
12	
12 13	PROJECTS.
12 13 14	PROJECTS. (a) Additional, Discretionary Budget Author-
12 13 14 15	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section
112 113 114 115 116	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012,
112 113 114 115 116	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$3,221,000 for the Department
112 113 114 115 116 117 118	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$3,221,000 for the Department of Defense Corrosion Protection Projects. Of the amounts
112 113 114 115 116 117 118	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$3,221,000 for the Department of Defense Corrosion Protection Projects. Of the amounts authorized to be appropriated by section 201, as specified
12 13 14 15 16 17 18 19 20	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$3,221,000 for the Department of Defense Corrosion Protection Projects. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Sec-
12 13 14 15 16 17 18 19 20 21	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$3,221,000 for the Department of Defense Corrosion Protection Projects. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Sec- retary of Defense shall obligate an additional \$10,300,000
12 13 14 15 16 17 18 19 20 21	PROJECTS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$3,221,000 for the Department of Defense Corrosion Protection Projects. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Sec- retary of Defense shall obligate an additional \$10,300,000 for the same purpose in furtherance of national security

1	in the second sentence of subsection (a) with or to a spe-
2	cific entity shall—
3	(1) be based on merit-based selection proce-
4	dures in accordance with the requirements of sec-
5	tions 2304(k) and 2374 of title 10, United States
6	Code, or on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1697. BUDGET ITEM RELATING TO STUDY OF RENEW-
10	ABLE AND ALTERNATIVE ENERGY APPLICA-
11	TIONS IN THE PACIFIC REGION.
12	(a) Additional, Discretionary Budget Author-
13	ITY.—In the budget submitted to Congress under section
14	1105 of title 31, United States Code, for fiscal year 2012,
15	the President requested \$446,123,000 for defense re-
16	search sciences. Of the amounts authorized to be appro-
17	priated by section 201, as specified in the corresponding
18	funding table in division D, the Secretary of the Navy
19	shall obligate an additional \$2,000,000 for the study of
20	renewable and alternative energy applications in the Pa-
21	cific Region in furtherance of national security objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a spe-
25	cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1698. BUDGET ITEM RELATING TO ALTERNATIVE EN-
8	ERGY FOR MOBILE POWER APPLICATIONS.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$156,901,000 for Force Protec-
13	tion Applied research. Of the amounts authorized to be
14	appropriated by section 201, as specified in the cor-
15	responding funding table in division D, the Secretary of
16	the Navy shall obligate an additional \$2,000,000 for alter-
17	native energy for mobile power applications in furtherance
18	of national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a spe-
22	cific entity shall—
23	(1) be based on merit-based selection proce-
24	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699. BUDGET ITEM RELATING TO ADVANCED BAT-
6	TERY TECHNOLOGIES.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$64,057,000 for force protection
11	advanced technology. Of the amounts authorized to be ap-
12	propriated by section 201, as specified in the cor-
13	responding funding table in division D, the Secretary of
14	the Navy shall obligate an additional \$2,000,000 for ad-
15	vanced battery technologies in furtherance of national se-
16	curity objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a spe-
20	cific entity shall—
21	(1) be based on merit-based selection proce-
22	dures in accordance with the requirements of sec-
23	tions 2304(k) and 2374 of title 10, United States
24	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1699A. BUDGET ITEM RELATING TO OPERATIONAL EN-
4	ERGY IMPROVEMENT PILOT PROJECT.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$20,444,000 for Operational En-
9	ergy Capability Improvement. Of the amounts authorized
10	to be appropriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	Defense shall obligate an additional \$4,000,000 for an
13	operational energy pilot project in furtherance of national
14	security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1699B. BUDGET ITEM RELATING TO MICROGRID PILOT
2	PROGRAM.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$30,000,000 for the installation
7	energy test bed. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of Defense shall
10	obligate an additional \$2,000,000 for the microgrid pilot
11	program in furtherance of national security objectives.
12	(b) Merit-based or Competitive Decisions.—A
13	decision to commit, obligate, or expend funds referred to
14	in the second sentence of subsection (a) with or to a spe-
15	cific entity shall—
16	(1) be based on merit-based selection proce-
17	dures in accordance with the requirements of sec-
18	tions 2304(k) and 2374 of title 10, United States
19	Code, or on competitive procedures; and
20	(2) comply with other applicable provisions of
21	law.
22	SEC. 1699C. BUDGET ITEM RELATING TO ADVANCED SUR-
23	FACE MACHINERY SYSTEMS.
24	(a) Additional, Discretionary Budget Author-
25	ITY.—In the budget submitted to Congress under section
26	1105 of title 31. United States Code, for fiscal year 2012.

- 1 the President requested \$18,249,000 for Advanced Sur-
- 2 face Machinery Systems. Of the amounts authorized to be
- 3 appropriated by section 201, as specified in the cor-
- 4 responding funding table in division D, the Secretary of
- 5 the Navy shall obligate an additional \$10,000,000 for the
- 6 same purpose in furtherance of national security objec-
- 7 tives.
- 8 (b) Merit-based or Competitive Decisions.—A
- 9 decision to commit, obligate, or expend funds referred to
- 10 in the second sentence of subsection (a) with or to a spe-
- 11 cific entity shall—
- 12 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 15 Code, or on competitive procedures; and
- 16 (2) comply with other applicable provisions of
- 17 law.
- 18 SEC. 1699D. BUDGET ITEM RELATING TO BASE CAMP FUEL
- 19 CELLS.
- 20 (a) Additional, Discretionary Budget Author-
- 21 ITY.—In the budget submitted to Congress under section
- 22 1105 of title 31, United States Code, for fiscal year 2012,
- 23 the President requested \$36,516,000 for Military Engi-
- 24 neering Advanced Technology. Of the amounts authorized
- 25 to be appropriated by section 201, as specified in the cor-

- 1 responding funding table in division D, the Secretary of
- 2 the Army shall obligate an additional \$2,000,000 for base
- 3 camp fuel cells in furtherance of national security objec-
- 4 tives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a spe-
- 8 cific entity shall—
- 9 (1) be based on merit-based selection proce-
- dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 12 Code, or on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1699E. BUDGET ITEM RELATING TO DEFENSE ALTER-
- 16 NATIVE ENERGY.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$17,888,000 for the Defense-wide
- 21 Manufacturing Science and Technology Program. Of the
- 22 amounts authorized to be appropriated by section 201, as
- 23 specified in the corresponding funding table in division D,
- 24 the Secretary of Defense shall obligate an additional

- 1 \$2,000,000 for defense alternative energy in furtherance
- 2 of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a spe-
- 6 cific entity shall—
- 7 (1) be based on merit-based selection proce-
- 8 dures in accordance with the requirements of sec-
- 9 tions 2304(k) and 2374 of title 10, United States
- 10 Code, or on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- law.
- 13 SEC. 1699F. BUDGET ITEM RELATING TO RADIOLOGICAL
- 14 CONTAMINATION RESEARCH.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$66,409,000 for the Strategic En-
- 19 vironmental Research Program. Of the amounts author-
- 20 ized to be appropriated by section 201, as specified in the
- 21 corresponding funding table in division D, the Secretary
- 22 of Defense shall obligate an additional \$4,000,000 for ra-
- 23 diological contamination research in furtherance of na-
- 24 tional security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1699F-1. REPORTS ON INCREASED BUDGET ITEMS.
12	(a) Reports.—
13	(1) In general.—For each program described
14	in subsection (b), the Secretary of Defense shall sub-
15	mit to the congressional defense committees a report
16	containing—
17	(A) a justification of the use of the total
18	amount appropriated for the program for fiscal
19	year 2012; and
20	(B) the process by which such amounts
21	were awarded.
22	(2) Submission.—The Secretary shall submit
23	each report under paragraph (1) by not later than
24	the date that is 180 days after the date on which

1	the funds for the program for fiscal year 2012 have
2	been allocated.
3	(b) Program Described.—A program described in
4	this subsection is a program element funded—
5	(1) with amounts authorized to be appropriated
6	by section 201; and
7	(2) in an amount that is more than the amount
8	requested by the President in the budget submitted
9	to Congress under section 1105 of title 31, United
10	States Code, for fiscal year 2012.
11	Subtitle C—Operation and
12	Maintenance
13	SEC. 1699G. BUDGET ITEM RELATING TO DEPARTMENT OF
13 14	SEC. 1699G. BUDGET ITEM RELATING TO DEPARTMENT OF DEFENSE CORROSION PREVENTION PRO-
14	DEFENSE CORROSION PREVENTION PRO-
14 15	DEFENSE CORROSION PREVENTION PROGRAM.
14 15 16 17	DEFENSE CORROSION PREVENTION PROGRAM. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR-
14 15 16 17	DEFENSE CORROSION PREVENTION PROGRAM. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section
114 115 116 117 118	DEFENSE CORROSION PREVENTION PROGRAM. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012,
114 115 116 117 118	DEFENSE CORROSION PREVENTION PRO- GRAM. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$7,324,000 for the Department
14 15 16 17 18 19 20 21	GRAM. (a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$7,324,000 for the Department of Defense Corrosion Prevention Program. Of the
14 15 16 17 18 19 20 21	GRAM. (a) Additional, Discretionary Budget Author- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$7,324,000 for the Department of Defense Corrosion Prevention Program. Of the amounts authorized to be appropriated by section 301, as
14 15 16 17 18 19 20 21 22 23	GRAM. (a) Additional, Discretionary Budget Authority.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$7,324,000 for the Department of Defense Corrosion Prevention Program. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D,

1	(b) Merit-based or Competitive Decisions.—A
2	
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a spe-
4	cific entity shall—
5	(1) be based on merit-based selection proce-
6	dures in accordance with the requirements of sec-
7	tions 2304(k) and 2374 of title 10, United States
8	Code, or on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1699H. BUDGET ITEM RELATING TO NAVY EMER
11 12	SEC. 1699H. BUDGET ITEM RELATING TO NAVY EMER. GENCY MANAGEMENT AND PREPAREDNESS.
12	GENCY MANAGEMENT AND PREPAREDNESS.
12 13	GENCY MANAGEMENT AND PREPAREDNESS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR-
12 13 14	GENCY MANAGEMENT AND PREPAREDNESS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section
12 13 14 15	GENCY MANAGEMENT AND PREPAREDNESS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012,
12 13 14 15	GENCY MANAGEMENT AND PREPAREDNESS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$38,425,841,000 for Operation &
112 113 114 115 116	GENCY MANAGEMENT AND PREPAREDNESS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$38,425,841,000 for Operation & Maintenance, Navy Budget Activity 01, Operating Forces
112 113 114 115 116 117	GENCY MANAGEMENT AND PREPAREDNESS. (a) ADDITIONAL, DISCRETIONARY BUDGET AUTHOR- ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$38,425,841,000 for Operation & Maintenance, Navy Budget Activity 01, Operating Forces Of the amounts authorized to be appropriated by section

23 (b) Merit-based or Competitive Decisions.—A

22 paredness of national security objectives.

24 decision to commit, obligate, or expend funds referred to

in the second sentence of subsection (a) with or to a spe-2 cific entity shall— 3 (1) be based on merit-based selection procedures in accordance with the requirements of sections 2304(k) and 2374 of title 10, United States 5 6 Code, or on competitive procedures; and 7 (2) comply with other applicable provisions of 8 law. SEC. 1699I. BUDGET ITEM RELATING TO ARMY SIMULATION 10 TRAINING SYSTEMS. 11 (a) Additional, Discretionary Budget Author-12 ITY.—In the budget submitted to Congress under section 13 1105 of title 31, United States Code, for fiscal year 2012, the President requested \$2,939,455,000 for Operation & 14 15 Maintenance, Army Budget Activity 01, Force Readiness Operations Support, Line 070. Of the amounts authorized 16 to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of 18 the Army shall obligate an additional \$4,000,000 for sim-19 20 ulation training systems in furtherance of national secu-21 rity objectives. 22 (b) Merit-based or Competitive Decisions.—A 23 decision to commit, obligate, or expend funds referred to in the second sentence of subsection (a) with or to a spe-25 cific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1699J. BUDGET ITEM RELATING TO ARMY INDUSTRIAL
8	FACILITY ENERGY MONITORING.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$2,745,667,000 for Operation
13	and Maintenance Army, Line 110, Facilities Sustainment,
14	Restoration, and Modernization. Of the amounts author-
15	ized to be appropriated by section 301, as specified in the
16	corresponding funding table in division D, the Secretary
17	of the Army shall obligate an additional \$2,380,000 for
18	Army Industrial Facility Energy Monitoring in further-
19	ance of national security objectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a spe-
23	cific entity shall—
24	(1) be based on merit-based selection proce-
25	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699K. BUDGET ITEM RELATING TO ARMY NATIONAL
6	GUARD CIVIL SUPPORT TEAM INFORMATION
7	MANAGEMENT SYSTEMS.
8	(a) Additional, Discretionary Budget Author-
9	ITY.—In the budget submitted to Congress under section
10	1105 of title 31, United States Code, for fiscal year 2012,
11	the President requested \$706,299,000 for Operation &
12	Maintenance, Army National Guard Budget Activity 12,
13	Line 070, Force Readiness Operations Support. Of the
14	amounts authorized to be appropriated by section 301, as
15	specified in the corresponding funding table in division D,
16	the Secretary of the Army shall obligate an additional
17	\$2,000,000 for Civil Support Team Information Manage-
18	ment Systems in furtherance of national security objec-
19	tives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a spe-
23	cific entity shall—
24	(1) be based on merit-based selection proce-
25	dures in accordance with the requirements of sec-

1	tions 2304(k) and 2374 of title 10, United States
2	Code, or on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699L. BUDGET ITEM RELATING TO ARMY ARSENALS.
6	(a) Additional, Discretionary Budget Author-
7	ITY.—In the budget submitted to Congress under section
8	1105 of title 31, United States Code, for fiscal year 2012,
9	the President requested \$7,973,300 for Operation & Main-
10	tenance, Army Budget Activity 04, Administration and
11	Service-wide Activities, line 423, Logistic Support Activi-
12	ties. Of the amounts authorized to be appropriated by sec-
13	tion 301, as specified in the corresponding funding table
14	in division D, the Secretary of the Army shall obligate an
15	additional \$6,000,000 for capital improvements at United
16	States Army arsenals in furtherance of national security
17	objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a spe-
21	cific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1699M. BUDGET ITEM RELATING TO COLD WEATHER
4	PROTECTIVE EQUIPMENT.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$3,986,766,000 for Operation &
9	Maintenance, Defense-wide, Special Operations Com-
10	mand. Of the amounts authorized to be appropriated by
11	section 301, as specified in the corresponding funding
12	table in division D, the Secretary of Defense shall obligate
13	an additional \$3,000,000 for cold weather protective
14	equipment in furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a spe-
18	cific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

B—MILITARY CON-DIVISION **STRUCTION AUTHORIZA-**2 **TIONS** 3 4 SEC. 2001. SHORT TITLE. 5 This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2012". 6 7 SEC. 2002. **EXPIRATION** OF **AUTHORIZATIONS AND** 8 AMOUNTS REQUIRED TO BE SPECIFIED BY 9 LAW. 10 (a) Expiration of Authorizations After Three 11 YEARS.—Except as provided in subsection (b), all author-12 izations contained in titles XXI through XXVII for mili-13 tary construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security Investment Program 15 (and authorizations of appropriations therefor) shall ex-16 pire on the later of— 17 18 (1) October 1, 2014; or 19 (2) the date of the enactment of an Act author-20 izing funds for military construction for fiscal year 21 2015. (b) Exception.—Subsection (a) shall not apply to 22 authorizations for military construction projects, land ac-24 quisition, family housing projects and facilities, and con-

tributions to the North Atlantic Treaty Organization Se-

1	curity Investment Program (and authorizations of appro-		
2	priations therefor), for which appropriated funds have		
3	been obligated before the later of—		
4	(1) October 1, 2014; or		
5	(2) the date of the enactment of an Act author-		
6	izing funds for fiscal year 2015 for military con-		
7	struction projects, land acquisition, family housing		
8	projects and facilities, and contributions to the		
9	North Atlantic Treaty Organization Security Invest-		
10	ment Program.		
11	SEC. 2003. LIMITATION ON IMPLEMENTATION OF		
12	PROJECTS DESIGNATED AS VARIOUS LOCA		
12			
13	TIONS.		
	TIONS. The Secretary of Defense or the Secretary of a mili-		
13			
13 14	The Secretary of Defense or the Secretary of a mili-		
13 14 15 16	The Secretary of Defense or the Secretary of a mili- tary department may not enter into an award of a project		
1314151617	The Secretary of Defense or the Secretary of a mili- tary department may not enter into an award of a project authorized for various locations in titles XXI through		
1314151617	The Secretary of Defense or the Secretary of a military department may not enter into an award of a project authorized for various locations in titles XXI through XXVII, as specified in the funding table in section 4601.		
13 14 15 16 17 18	The Secretary of Defense or the Secretary of a military department may not enter into an award of a project authorized for various locations in titles XXI through XXVII, as specified in the funding table in section 4601 until the Secretary concerned submits to the congressional		
13 14 15 16 17 18	The Secretary of Defense or the Secretary of a military department may not enter into an award of a project authorized for various locations in titles XXI through XXVII, as specified in the funding table in section 4601 until the Secretary concerned submits to the congressional defense committees a report that includes the following:		
13 14 15 16 17 18 19 20	The Secretary of Defense or the Secretary of a military department may not enter into an award of a project authorized for various locations in titles XXI through XXVII, as specified in the funding table in section 4601 until the Secretary concerned submits to the congressional defense committees a report that includes the following: (1) Within the amounts authorized to be appro-		
13 14 15 16 17 18 19 20 21	The Secretary of Defense or the Secretary of a military department may not enter into an award of a project authorized for various locations in titles XXI through XXVII, as specified in the funding table in section 4601 until the Secretary concerned submits to the congressional defense committees a report that includes the following: (1) Within the amounts authorized to be appropriated in titles XXI through XXVII, a list of the		

1	(3) A certification that the projects can be			
2	awarded in the year for which the appropriation of			
3	funds is made.			
4	(4) A certification that the projects are listed in			
5	the current Future Years Defense Program.			
6	SEC. 2004. EFFECTIVE DATE.			
7	Titles XXI, XXII, XXIII, XXIV, XXV, XXVI, and			
8	XXVII shall take effect on the later of—			
9	(1) October 1, 2011; or			
10	(2) the date of the enactment of this Act.			
11	TITLE XXI—ARMY MILITARY			
12	CONSTRUCTION			
13	SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND			
14	ACQUISITION PROJECTS.			
15	(a) Inside the United States.—Using amounts			
16				
	appropriated pursuant to the authorization of appropria-			
17	appropriated pursuant to the authorization of appropria- tions in section 2104 and available for military construc-			
	tions in section 2104 and available for military construc-			
18	tions in section 2104 and available for military construc- tion projects inside the United States as specified in the			
18 19	tions in section 2104 and available for military construc- tion projects inside the United States as specified in the funding table in section 4601, the Secretary of the Army			
18 19 20	tions in section 2104 and available for military construc- tion projects inside the United States as specified in the funding table in section 4601, the Secretary of the Army may acquire real property and carry out military construc-			
18 19 20 21	tions in section 2104 and available for military construc- tion projects inside the United States as specified in the funding table in section 4601, the Secretary of the Army may acquire real property and carry out military construc- tion projects for the installations or locations inside the			

State	Installation or Location	Amount
	Fort Wainwright	\$114,000,000 \$103,600,000

930
Army: Inside the United States—Continued

State	Installation or Location	Amount
Alabama	Fort Rucker	\$11,600,000
California	Fort Irwin	\$23,000,000
	Presidio Monterey	\$3,000,000
Colorado	Fort Carson, Colorado	\$238,600,000
Georgia	Fort Benning	\$66,700,000
	Fort Gordon	\$1,450,000
	Fort Stewart, Georgia	\$2,600,000
Hawaii	Fort Shafter	\$17,500,000
	Schofield Barracks	\$105,000,000
Kansas	Forbes Air Field	\$5,300,000
	Fort Riley, Kansas	\$83,400,000
Kentucky	Fort Campbell, Kentucky	\$247,500,000
	Fort Knox	\$55,000,000
Louisiana	Fort Polk, Louisiana	\$70,100,000
Maryland	Aberdeen Proving Ground	\$78,500,000
	Fort Meade	\$79,000,000
Missouri	Fort Leonard Wood	\$49,000,000
North Carolina	Fort Bragg	\$186,000,000
New York	Fort Drum, New York	\$13,300,000
Oklahoma	Fort Sill	\$184,600,000
	Mcalester	\$8,000,000
South Carolina	Fort Jackson	\$63,900,000
Texas	Fort Bliss	\$149,500,000
	Fort Hood, Texas	\$132,000,000
	JB San Antonio	\$10,400,000
	Red River Army Depot	\$44,000,000
Utah	Dugway Proving Ground	\$32,000,000
Virginia	Fort Belvoir	\$83,000,000
	JB Langley Eustis	\$26,000,000
Washington	JB Lewis McChord	\$296,300,000
Various Locations	Unspecified	\$70,000,000

1 (b) Outside the United States.—Using amounts

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2104 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of the Army
- 6 may acquire real property and carry out military construc-
- 7 tion projects for the installations or locations outside the
- 8 United States, and in the amounts, set forth in the fol-
- 9 lowing table:

Army: Outside the United States

Country	Installation or Location	Amount
	Bagram Air Base, Afghanistan Germersheim	\$80,000,000 \$37,500,000

931

Army: Outside the United States—Continued

Country	Installation or Location	Amount
Honduras Various Korea, Republic of	Grafenwoehr Landstuhl Oberdachstetten Stuttgart Vilseck Honduras various Camp Carroll Camp Henry	\$38,000,000 \$63,000,000 \$12,200,000 \$12,200,000 \$20,000,000 \$25,000,000 \$41,000,000 \$48,000,000

1 SEC. 2102. FAMILY HOUSING.

- 2 (a) Construction and Acquisition.—Using
- 3 amounts appropriated pursuant to the authorization of ap-
- 4 propriations in section 2104 and available for military
- 5 family housing functions as specified in the funding table
- 6 in section 4601, the Secretary of the Army may construct
- 7 or acquire family housing units (including land acquisition
- 8 and supporting facilities) at the installations or locations,
- 9 in the number of units, and in the amounts set forth in
- 10 the following table:

Army: Family Housing

Country	Installation or Loca- tion	Units	Amount
Belgium	Brussels	Land Purchase for GFOQ (10 units)	\$10,000,000
Germany	Grafenwoehr	Family Housing New Construction	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Illesheim	(26 units) Family Hous- ing Replace- ment Con-	\$13,000,000
	Vilseck	struction (80 units) Family Housing New	\$41,000,000
		Construction (22 units)	\$12,000,000

- 1 (b) Planning and Design.—Using amounts appro-
- 2 priated pursuant to the authorization of appropriations in
- 3 section 2104 and available for military family housing
- 4 functions as specified in the funding table in section 4601,
- 5 the Secretary of the Army may carry out architectural and
- 6 engineering services and construction design activities
- 7 with respect to the construction or improvement of family
- 8 housing units in an amount not to exceed \$7,897,000.

9 SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING

- 10 UNITS.
- 11 Subject to section 2825 of title 10, United States
- 12 Code, and using amounts appropriated pursuant to the
- 13 authorization of appropriations in section 2104 and avail-
- 14 able for military family housing functions as specified in
- 15 the funding table in section 4601, the Secretary of the
- 16 Army may improve existing military family housing units
- 17 in an amount not to exceed \$103,000,000.
- 18 SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.
- 19 Funds are hereby authorized to be appropriated for
- 20 fiscal years beginning after September 30, 2011, for mili-
- 21 tary construction, land acquisition, and military family
- 22 housing functions of the Department of the Army, as spec-
- 23 ified in the funding table in section 4601.

	933
1	SEC. 2105. MODIFICATION OF AUTHORITY TO CARRY OUT
2	CERTAIN FISCAL YEAR 2009 PROJECT.
3	In the case of the authorization contained in the table
4	in section 2101(a) of the Military Construction Authoriza-
5	tion Act for Fiscal Year 2009 (division B of Public Law
6	110–417; 122 Stat. 4658) for Fort Benning, Georgia, for
7	construction of a Multipurpose Training Range at the in-
8	stallation, the Secretary of the Army may construct up
9	to 1,802 square feet of loading dock consistent with the
10	Army's construction guidelines for Multipurpose Training
11	Ranges.
12	SEC. 2106. MODIFICATION OF AUTHORITY TO CARRY OUT
	SEC. 2106. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2011 PROJECTS.
12 13 14	
13	CERTAIN FISCAL YEAR 2011 PROJECTS.
13 14	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization con-
13 14 15 16	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization contained in the table in section 2101(a) of the Military Con-
13 14 15 16	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2011 (division
13 14 15 16	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4437) for Schofield
113 114 115 116 117	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4437) for Schofield Barracks, Hawaii, for renovations of buildings 450 and
113 114 115 116 117 118 119	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4437) for Schofield Barracks, Hawaii, for renovations of buildings 450 and 452, the Secretary of the Army may renovate building 451
13 14 15 16 17 18 19 20	CERTAIN FISCAL YEAR 2011 PROJECTS. (a) HAWAII.—In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4437) for Schofield Barracks, Hawaii, for renovations of buildings 450 and 452, the Secretary of the Army may renovate building 451 in lieu of building 452.

vision B of Public Law 111–383; 124 Stat. 4437) for Fort

- 1 Army may construct up to 39,049 square yards of parking
- 2 apron consistent with the Army's construction guidelines
- 3 for Aircraft Maintenance Hangars and associated parking
- 4 aprons.
- 5 (c) GERMANY.—In the case of the authorization con-
- 6 tained in the table in section 2101(b) of the Military Con-
- 7 struction Authorization Act for Fiscal Year 2011 (division
- 8 B of Public Law 111–383; 124 Stat. 4438) for Wiesbaden,
- 9 Germany, for construction of an Information Processing
- 10 Center at the installation, the Secretary of the Army may
- 11 construct up to 9,400 square yards of vehicle parking ga-
- 12 rage consistent with the Army's construction guidelines
- 13 for parking garages, in lieu of renovating 9,400 square
- 14 yards of parking area.
- 15 SEC. 2107. ADDITIONAL AUTHORITY TO CARRY OUT CER-
- 16 TAIN FISCAL YEAR 2012 PROJECT USING
- 17 PRIOR-YEAR UNOBLIGATED ARMY MILITARY
- 18 CONSTRUCTION FUNDS.
- 19 (a) Project Authorization.—The Secretary of
- 20 the Army may carry out a military construction project
- 21 to construct a water treatment facility for Fort Irwin,
- 22 California, in the amount of \$115,000,000.
- 23 (b) Use of Unobligated Prior-year Army Mili-
- 24 TARY CONSTRUCTION FUNDS.—To carry out the project
- 25 described in subsection (a), the Secretary of the Army may

- 1 use available, unobligated Army military construction
- 2 funds appropriated for a fiscal year before fiscal year
- 3 2012.
- 4 (c) Congressional Notification.—The Secretary
- 5 of the Army shall provide information in accordance with
- 6 section 2851(c) of title 10, United States Code, regarding
- 7 the project described in subsection (a). If it becomes nec-
- 8 essary to exceed the estimated project cost, the Secretary
- 9 shall utilize the authority provided by section 2853 of such
- 10 title regarding authorized cost and scope of work vari-
- 11 ations.
- 12 SEC. 2108. EXTENSION OF AUTHORIZATIONS OF CERTAIN
- 13 FISCAL YEAR 2008 PROJECTS.
- 14 (a) Extension.—Notwithstanding section 2002 of
- 15 the Military Construction Authorization Act for Fiscal
- 16 Year 2008 (division B of Public Law 110-181; 122 Stat.
- 17 503), authorizations set forth in the table in subsection
- 18 (b), as provided in section 2101 of that Act (122 Stat.
- 19 504) and extended by section 2108 of the Military Con-
- 20 struction Authorization Act for Fiscal Year 2011 (division
- 21 B of Public Law 111–383; 124 Stat. 4440), shall remain
- 22 in effect until October 1, 2012, or the date of the enact-
- 23 ment of an Act authorizing funds for military construction
- 24 for fiscal year 2013, whichever is later.

- 1 (b) Table.—The table referred to in subsection (a)
- 2 is as follows:

Army: Extension of 2008 Project Authorizations

State	Installation or Location	Project	Amount
		Child Care Facility Multipurpose Machine	\$6,100,000
Missouri	Fort Econard Wood	Gun Range	\$4,150,000

3 SEC. 2109. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 4 FISCAL YEAR 2009 PROJECTS.
- 5 (a) Extension.—Notwithstanding section 2002 of
- 6 the Military Construction Authorization Act for Fiscal
- 7 Year 2009 (division B of Public Law 110–417; 122 Stat.
- 8 4658), authorizations set forth in the table in subsection
- 9 (b), as provided in section 2101 of that Act (122 Stat.
- 10 4658), shall remain in effect until October 1, 2012, or the
- 11 date of the enactment of an Act authorizing funds for mili-
- 12 tary construction for fiscal year 2013, whichever is later.
- 13 (b) Table.—The table referred to in subsection (a)
- 14 is as follows:

Army: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
Alabama	Anniston Army		
	Depot	Lake Yard Interchange	\$1,400,000
Hawaii	Schofield Barracks	Brigade Complex	\$65,000,000
		Battalion Complex	\$69,000,000
		Battalion Complex	\$27,000,000
		Infrastructure Expansion	\$76,000,000
New Jersey	Picatinny Arsenal	Ballistic Evaluation Facil-	
	-	ity Phase I	\$9,900,000
Virginia	Fort Eustis	Vehicle Paint Facility	\$3,900,000

1	SEC. 2110. TECHNICAL AMENDMENTS TO CORRECT CER-
2	TAIN PROJECT SPECIFICATIONS.
3	The table in section 3002 of the Military Construc-
4	tion Authorization Act for Fiscal Year 2011 (division ${\bf B}$
5	of Public Law 111–383; 124 Stat. 4503) is amended—
6	(1) in the project specification for the Army for
7	"Entry Control Point and Access Roads" that ap-
8	pears immediately below the project specifications
9	for Bagram Air Force Base, Afghanistan, by strik-
10	ing "Delaram Ii" and inserting "Delaram II"; and
11	(2) in the project specifications for the Army
12	for the Shank installation, Afghanistan, by striking
13	"Expand Extended Cooperation Programme 1 and
14	Extended Cooperation Programme 2" in the Project
15	title column and inserting "Expand Entry Control
16	Point 1 and Entry Control Point 2".
17	SEC. 2111. ADDITIONAL BUDGET ITEMS RELATING TO ARMY
18	CONSTRUCTION AND LAND ACQUISITION
19	PROJECTS.
20	(a) Training Facilities.—Of the amounts author-
21	ized to be appropriated by section 2104, as specified in
22	the corresponding funding table in section 4601, the Sec-
23	retary of the Army shall obligate an additional
24	\$20,000,000 for Army training facilities in furtherance of
25	national security objectives.

- 1 (b) Community Housing Facilities.—Of the
- 2 amounts authorized to be appropriated by section 2104,
- 3 as specified in the corresponding funding table in section
- 4 4601, the Secretary of the Army shall obligate an addi-
- 5 tional \$10,000,000 for community housing facilities in
- 6 furtherance of national security objectives.
- 7 (c) Troop Housing Facilities.—Of the amounts
- 8 authorized to be appropriated by section 2104, as specified
- 9 in the corresponding funding table in section 4601, the
- 10 Secretary of the Army shall obligate an additional
- 11 \$10,000,000 for Troop housing facilities in furtherance of
- 12 national security objectives.
- 13 (d) Utilities and Ground Improvements.—Of
- 14 the amounts authorized to be appropriated by section
- 15 2104, as specified in the corresponding funding table in
- 16 section 4601, the Secretary of the Army shall obligate an
- 17 additional \$10,000,000 for Army utilities and ground im-
- 18 provements in furtherance of national security objectives.
- 19 (e) Research and Development Facilities.—Of
- 20 the amounts authorized to be appropriated by section
- 21 2104, as specified in the corresponding funding table in
- 22 section 4601, the Secretary of the Army shall obligate an
- 23 additional \$20,000,000 for research and development fa-
- 24 cilities in furtherance of national security objectives.

1	(f) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in this section with or to a specific entity shall—
4	(1) be based on merit-based selection proce-
5	dures in accordance with the requirements of sec-
6	tions 2304(k) and 2374 of title 10, United States
7	Code, or on competitive procedures; and
8	(2) comply with other applicable provisions of
9	law.
10	TITLE XXII—NAVY MILITARY
11	CONSTRUCTION
12	SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND
13	ACQUISITION PROJECTS.
14	(a) Inside the United States.—Using amounts
15	appropriated pursuant to the authorization of appropria-
16	tions in section 2204 and available for military construc-
17	tion projects inside the United States as specified in the
18	funding table in section 4601, the Secretary of the Navy
19	may acquire real property and carry out military construc-
20	tion projects for the installations or locations inside the
21	United States, and in the amounts, set forth in the fol-
22	lowing table:
	Navy: Inside the United States

State	Installation or Location	Amount
	Yuma	\$162,785,000
California	Barstow	\$8,590,000 \$19,238,000
	Camp Pendleton	\$335,080,000 \$108,435,000

940

Navy: Inside the United States—Continued

State	Installation or Location	Amount
	Point Mugu	\$15,377,000
	Twentynine Palms	\$67,109,000
Florida	Jacksonville	\$36,552,000
	Whiting Field	\$20,620,000
Georgia	Kings Bay	\$86,063,000
Hawaii	Barking Sands	\$9,679,000
	Joint Base Pearl Harbor-Hickam	\$7,492,000
	Kaneohe Bay	\$57,704,000
Illinois	Great Lakes	\$91,042,000
Maryland	Indian Head	\$67,779,000
	Patuxent River	\$45,844,000
North Carolina	Camp Lejeune	\$200,482,000
	Cherry Point Marine Corps Air Station	\$17,760,000
	New River	\$78,930,000
South Carolina	Beaufort	\$21,096,000
Virginia	Norfolk	\$108,228,000
	Portsmouth	\$74,864,000
	Quantico	\$183,690,000
Washington	Bremerton	\$13,341,000
	Kitsap	\$758,842,000
Various Locations	Unspecified	\$59,998,000

1 (b) Outside the United States.—Using amounts

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2204 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of the Navy
- 6 may acquire real property and carry out military construc-
- 7 tion projects for the installation or location outside the
- 8 United States, and in the amounts, set forth in the fol-
- 9 lowing table:

Navy: Outside the United States

Country	Installation or Location	Amount
Diego Garcia Djibouti	SW Asia Diego Garcia Camp Lemonier Joint Region Marianas	\$100,204,000 \$35,444,000 \$89,499,000 \$77,267,000

1 SEC. 2202. FAMILY HOUSING.

- 2 Using amounts appropriated pursuant to the author-
- 3 ization of appropriations in section 2204 and available for
- 4 military family housing functions as specified in the fund-
- 5 ing table in section 4601, the Secretary of the Navy may
- 6 carry out architectural and engineering services and con-
- 7 struction design activities with respect to the construction
- 8 or improvement of family housing units in an amount not
- 9 to exceed \$3,199,000.

10 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING

- 11 UNITS.
- 12 Subject to section 2825 of title 10, United States
- 13 Code, and using amounts appropriated pursuant to the
- 14 authorization of appropriations in section 2204 and avail-
- 15 able for military family housing functions as specified in
- 16 the funding table in section 4601, the Secretary of the
- 17 Navy may improve existing military family housing units
- 18 in an amount not to exceed \$97,773,000.

19 SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.

- 20 (a) Authorization of Appropriations.— Funds
- 21 are hereby authorized to be appropriated for fiscal years
- 22 beginning after September 30, 2011, for military con-
- 23 struction, land acquisition, and military family housing
- 24 functions of the Department of the Navy, as specified in
- 25 the funding table in section 4601.

- 1 (b) Limitation.—None of the funds appropriated
- 2 pursuant to the authorization of appropriations in sub-
- 3 section (a) may be used for architectural and engineering
- 4 services and construction design of any military construc-
- 5 tion project necessary to establish a homeport for a nu-
- 6 clear-powered aircraft carrier at Naval Station Mayport,
- 7 Florida.

8 SEC. 2205. EXTENSION OF AUTHORIZATION OF CERTAIN

9 FISCAL YEAR 2008 PROJECT.

- 10 (a) Extension.—Notwithstanding section 2002 of
- 11 the Military Construction Authorization Act for Fiscal
- 12 Year 2008 (division B of Public Law 110–181; 122 Stat.
- 13 503), the authorization set forth in the table in subsection
- 14 (b), as provided in section 2201(c) of that Act (122 Stat.
- 15 511) and extended by section 2206 of the Military Con-
- 16 struction Authorization Act for Fiscal Year 2011 (division
- 17 B of Public Law 111–383; 124 Stat. 4443), shall remain
- 18 in effect until October 1, 2012, or the date of an Act au-
- 19 thorizing funds for military construction for fiscal year
- 20 2013, whichever is later.
- 21 (b) Table.—The table referred to in subsection (a)
- 22 is as follows:

Navy: Extension of 2008 Project Authorization

Location	Installation or Location	Project	Amount
Worldwide	Unspecified	Host Nation Infrastructure	\$2,700,000

- 1 (c) Technical Amendment for Consistency in
- 2 Project Authorization Display.—The table in sec-
- 3 tion 2201(c) of the Military Construction Authorization
- 4 Act for Fiscal Year 2008 (division B of Public Law 110-
- 5 181; 122 Stat. 511) is amended by inserting at the end
- 6 the following new row:

"Worldwide Unspecified	Host Nation Infrastructure	\$2,700,000".
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7 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 8 FISCAL YEAR 2009 PROJECTS.
- 9 (a) Extension.—Notwithstanding section 2002 of
- 10 the Military Construction Authorization Act for Fiscal
- 11 Year 2009 (division B of Public Law 110-417; 122 Stat.
- 12 4658), authorizations set forth in the table in subsection
- 13 (b), as provided in section 2201 of that Act (122 Stat.
- 14 4670), shall remain in effect until October 1, 2012, or the
- 15 date of an Act authorizing funds for military construction
- 16 for fiscal year 2013, whichever is later.
- 17 (b) Table.—The table referred to in subsection (a)
- 18 is as follows:

Army: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
California	Marine Corps Base,	O	
	Camp Pendleton	Operations Assess Points, Red Beach	\$11,970,000
	Marine Corps Air		
	Station, Miramar	Emergency Response Sta- tion	\$6,530,000
District of Co-		ti0ii	φυ,550,000
lumbia	Navy Yard	Child Development Center	\$9,340,000

1	SEC. 2207. ADDITIONAL BUDGET ITEMS RELATING TO NAVY
2	CONSTRUCTION AND LAND ACQUISITION
3	PROJECTS.
4	(a) Maintenance and Production Facilities.—
5	Of the amounts authorized to be appropriated by section
6	2204, as specified in the corresponding funding table in
7	section 4601, the Secretary of the Navy shall obligate an
8	additional \$10,000,000 for maintenance and production
9	facilities in furtherance of national security objectives.
10	(b) Research and Development Facilities.—Of
11	the amounts authorized to be appropriated by section
12	2204, as specified in the corresponding funding table in
13	section 4601, the Secretary of the Navy shall obligate an
14	additional \$20,000,000 for research and development fa-
15	cilities in furtherance of national security objectives.
16	(c) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in this section with or to a specific entity shall—
19	(1) be based on merit-based selection proce-
20	dures in accordance with the requirements of sec-
21	tions 2304(k) and 2374 of title 10, United States
22	Code, or on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1 TITLE XXIII—AIR FORCE 2 MILITARY CONSTRUCTION

- 3 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND
- 4 LAND ACQUISITION PROJECTS.
- 5 (a) Inside the United States.—Using amounts
- 6 appropriated pursuant to the authorization of appropria-
- 7 tions in section 2304 and available for military construc-
- 8 tion projects inside the United States as specified in the
- 9 funding table in section 4601, the Secretary of the Air
- 10 Force may acquire real property and carry out military
- 11 construction projects for the installations or locations in-
- 12 side the United States, and in the amounts, set forth in
- 13 the following table:

Air Force: Inside the United States

State	Installation or Location	Amount
Alaska	Eielson AFB	\$45,000,000
	JB Elmendorf-Richardson	\$97,000,000
Arizona	Davis-Monthan AFB	\$33,000,000
	Luke AFB	\$24,000,000
California	Travis AFB	\$22,000,000
	Vandenberg AFB	\$14,200,000
Colorado	U.S. Air Force Academy	\$13,400,000
Delaware	Dover AFB	\$2,800,000
Kansas	Fort Riley	\$7,600,000
Louisiana	Barksdale AFB	\$23,500,000
Missouri	Whiteman AFB	\$4,800,000
North Carolina	Pope AFB	\$6,000,000
North Dakota	Minot AFB	\$67,800,000
Nebraska	Offutt AFB	\$564,000,000
New Mexico	Cannon AFB	\$22,598,000
	Holloman AFB	\$29,200,000
	Kirtland AFB	\$25,000,000
Nevada	Nellis AFB	\$35,850,000
Texas	JB San Antonio	\$64,000,000
	Joint Base San Antonio	\$46,000,000
Utah	Hill AFB	\$23,300,000
Virginia	JB Langley Eustis	\$50,000,000
Washington	Fairchild AFB	\$27,600,000
Various Locations	Unspecified	\$60,000,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2304 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of the Air
- 6 Force may acquire real property and carry out military
- 7 construction projects for the installations or locations out-
- 8 side the United States, and in the amounts, set forth in
- 9 the following table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Greenland	Thule AB Joint Region Marianas Ramstein AB Sigonella Osan AB Al Udeid	\$28,000,000 \$211,600,000 \$34,697,000 \$15,000,000 \$23,000,000 \$37,000,000

10 SEC. 2302. FAMILY HOUSING.

- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2304 and available for
- 13 military family housing functions as specified in the fund-
- 14 ing table in section 4601, the Secretary of the Air Force
- 15 may carry out architectural and engineering services and
- 16 construction design activities with respect to the construc-
- 17 tion or improvement of family housing units in an amount
- 18 not to exceed \$4,208,000.

1	SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING
2	UNITS.
3	Subject to section 2825 of title 10, United States
4	Code, and using amounts appropriated pursuant to the
5	authorization of appropriations in section 2304 and avail-
6	able for military family housing functions as specified in
7	the funding table in section 4601, the Secretary of the
8	Air Force may improve existing military family housing
9	units in an amount not to exceed \$80,596,000.
10	SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR
11	FORCE.
12	Funds are hereby authorized to be appropriated for
13	fiscal years beginning after September 30, 2011, for mili-
14	tary construction, land acquisition, and military family
15	housing functions of the Department of the Air Force, as
16	specified in the funding table in section 4601.
17	SEC. 2305. MODIFICATION OF AUTHORIZATION TO CARRY
18	OUT CERTAIN FISCAL YEAR 2010 PROJECT.
19	In the case of the authorization contained in the table
20	in section 2301(a) of the Military Construction Authoriza-
21	tion Act for Fiscal Year 2010 (division B of Public Law
22	111–84; 123 Stat. 2636) for Hickam Air Force Base, Ha-
23	waii, for construction of a Ground Control Tower at the
24	installation, the Secretary of the Air Force may construct
25	43 vertical meters (141 vertical feet) in lieu of 111 square
26	meters (1,195 square feet), consistent with the Air Force's

- 1 construction guidelines for control towers, using amounts
- 2 appropriated pursuant to authorizations of appropriations
- 3 in prior years.
- 4 SEC. 2306. EXTENSION OF AUTHORIZATION OF CERTAIN
- 5 FISCAL YEAR 2009 PROJECT.
- 6 (a) Extension.—Notwithstanding section 2002 of
- 7 the Military Construction Authorization Act for Fiscal
- 8 Year 2009 (division B of Public Law 110–417; 122 Stat.
- 9 4658), the authorization set forth in the table in sub-
- 10 section (b), as provided in section 2301(b) of that Act
- 11 (122 Stat. 4679), shall remain in effect until October 1,
- 12 2012, or the date of the enactment of an Act authorizing
- 13 funds for military construction for fiscal year 2013, which-
- 14 ever is later:
- 15 (b) Table.—The table referred to in subsection (a)
- 16 is as follows:

Air Force: Extension of 2009 Project Authorization

Location	Installation or Location	Project	Amount
Germany	Spangdahlem Air Base	Child Development Center	\$11,400,000

- 17 SEC. 2307. LIMITATION ON IMPLEMENTATION OF CONSOLI-
- 18 DATION OF AIR AND SPACE OPERATIONS
- 19 CENTER OF THE AIR FORCE.
- 20 (a) Notice and Wait Requirement.—
- 21 (1) NOTICE AND WAIT.—The Secretary of the
- 22 Air Force may not disestablish, close, or realign any

1	element of the Air and Space Operations Center con-
2	solidation initiative until—
3	(A) the Secretary of Air Force submits a
4	notice of the proposed disestablishment, closure,
5	or realignment to the congressional defense
6	committees; and
7	(B) the expiration of a period of 15 legisla-
8	tive days or 30 calendar days, whichever is
9	longer, beginning on the date of the notification
10	is received by the committees.
11	(2) Consultation.—The Secretary of the Air
12	Force shall prepare a notice under paragraph (1) in
13	consultation with the commanders of the combatant
14	commands.
15	(3) Legislative day defined.—In this sub-
16	section, term "legislative day" means a day on which
17	either House of Congress is in session.
18	(b) Content of Notice.—The notice under sub-
19	section (a) shall contain at a minimum—
20	(1) an explanation of the projected savings of
21	the proposed disestablishment, closure, or realign-
22	ment;
23	(2) a cost-benefit analysis of the proposed dis-
24	establishment, closure, or realignment:

1	(3) the budgetary impact of the proposed dis-
2	establishment, closure, or realignment;
3	(4) the strategic and operational consequences
4	of the proposed disestablishment, closure, or realign-
5	ment;
6	(5) an appropriate local economic assessment of
7	the proposed disestablishment, closure, or realign-
8	ment, which shall include at a minimum—
9	(A) a list of Federal, State, and local gov-
10	ernment departments and agencies that are re-
11	quired by statute or regulation to provide as-
12	sistance and outreach for the community af-
13	fected by the proposed disestablishment, clo-
14	sure, or realignment; and
15	(B) a list of the contractors and businesses
16	affected by the proposed disestablishment, clo-
17	sure, or realignment; and
18	(6) a continuity of operations plan for the pro-
19	posed disestablishment, closure, or realignment.
20	SEC. 2308. ADDITIONAL BUDGET ITEMS RELATING TO AIR
21	FORCE CONSTRUCTION AND LAND ACQUISI-
22	TION PROJECTS.
23	(a) Supporting Facilities.—Of the amounts au-
24	thorized to be appropriated by section 2304, as specified
25	in the corresponding funding table in division D, the Sec-

- 1 retary of the Air Force shall obligate an additional
- 2 \$10,000,000 for supporting facilities in furtherance of na-
- 3 tional security objectives.
- 4 (b) Operational Facilities.—Of the amounts au-
- 5 thorized to be appropriated by section 2304, as specified
- 6 in the corresponding funding table in division D, the Sec-
- 7 retary of the Air Force shall obligate an additional
- 8 \$20,000,000 for operational facilities in furtherance of na-
- 9 tional security objectives.
- 10 (c) Community Facilities.—Of the amounts au-
- 11 thorized to be appropriated by section 2304, as specified
- 12 in the corresponding funding table in section 4601, the
- 13 Secretary of the Air Force shall obligate an additional
- 14 \$20,000,000 for community facilities in furtherance of na-
- 15 tional security objectives.
- 16 (d) Maintenance and Production Facilities.—
- 17 Of the amounts authorized to be appropriated by section
- 18 2304, as specified in the corresponding funding table in
- 19 division D, the Secretary of the Air Force shall obligate
- 20 an additional \$10,000,000 for maintenance and produc-
- 21 tion facilities in furtherance of national security objectives.
- 22 (e) Merit-based or Competitive Decisions.—A
- 23 decision to commit, obligate, or expend funds referred to
- 24 in this section with or to a specific entity shall—

1	(1) be based on merit-based selection proce-
2	dures in accordance with the requirements of sec-
3	tions 2304(k) and 2374 of title 10, United States
4	Code, or on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	TITLE XXIV—DEFENSE AGEN-
8	CIES MILITARY CONSTRUC-
9	TION
10	Subtitle A—Defense Agency
11	Authorizations
12	SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-
13	TION AND LAND ACQUISITION PROJECTS.
14	(a) Inside the United States.—Using amounts
15	appropriated pursuant to the authorization of appropria-
16	tions in section 2403 and available for military construc-
17	tion projects inside the United States as specified in the
18	funding table in section 4601, the Secretary of Defense
19	may acquire real property and carry out military construc-
20	tion projects for the installations or locations inside the
21	United States, and in the amounts, set forth in the fol-
22	lowing table:

Defense Agencies: Inside the United States

State	Installation or Location	Amount
Alaska	Anchorage	\$18,400,000
	Eielson AFB	\$14,800,000
Alabama	Redstone Arsenal	\$58,800,000
Arizona	Davis-Monthan AFB	\$23,000,000
California	Camp Pendleton	\$12,141,000

953 **Defense Agencies: Inside the United States—**Continued

State	Installation or Location	Amount
	Coronado	\$42,000,000
	Defense Distribution Depot-Tracy	\$15,500,000
	San Clemente	\$21,800,000
Colorado	Buckley AFB	\$140,932,000
District of Columbia	Bolling AFB	\$16,736,000
Florida	Eglin AFB	\$51,600,000
	Eglin AUX 9	\$9,500,000
	MacDill AFB	\$15,200,000
	Whiting Field	\$3,800,000
Georgia	Fort Benning	\$37,205,000
	Fort Gordon	\$11,340,000
	Fort Stewart	\$72,300,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$14,400,000
Illinois	Great Lakes	\$16,900,000
Kentucky	Fort Campbell	\$138,500,000
	Fort Knox	\$38,845,000
Louisiana	Barksdale AFB	\$6,200,000
Massachusetts	Hanseom AFB	\$34,040,000
	Westover ARB	\$23,300,000
Maryland	Bethesda Naval Hospital	\$18,000,000
	Fort Meade	\$860,579,000
	Joint Base Andrews	\$265,700,000
Missouri	Arnold	\$9,253,000
Mississippi	Columbus AFB	\$2,600,000
	Gulfport	\$34,700,000
North Carolina	Camp Lejeune	\$6,670,000
	Fort Bragg	\$206,274,000
	New River	\$22,687,000
	Pope AFB	\$5,400,000
New Mexico	Cannon AFB	\$132,997,000
New York	Fort Drum	\$20,400,000
Ohio	Columbus	\$10,000,000
Oklahoma	Altus AFB	\$8,200,000
Pennsylvania	DEF Distribution Depot New	
	Cumberland	\$46,000,000
	Philadelphia	\$8,000,000
South Carolina	Joint Base Charleston	\$24,868,000
Texas	Joint Base San Antonio	\$194,300,000
Virginia	Charlottesville	\$10,805,000
	Dahlgren	\$1,988,000
	Dam Neck	\$23,116,000
	Fort Belvoir	\$54,625,000
	Joint Expeditionary Base Little	
	Creek - Story	\$37,000,000
	Pentagon	\$8,742,000
	Quantico	\$46,727,000
Washington	JB Lewis McChord	\$35,000,000
	Whidbey Island	\$25,000,000
West Virginia	Camp Dawson	\$2,200,000
Various Locations	Unspecified	\$50,000,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2403 and available for military construc-
- 4 tion projects outside the United States as specified in the

- 1 funding table in section 4601, the Secretary of Defense
- 2 may acquire real property and carry out military construc-
- 3 tion projects for the installations or locations outside the
- 4 United States, and in the amounts, set forth in the fol-
- 5 lowing table:

Defense Agencies: Outside the United States

Country	Installation or Location	Amount
BelgiumGermany	Brussels Ansbach Baumholder Grafenwoehr Rhine Ordnance Barracks Spangdalem Air Base	\$24,118,000 \$11,672,000 \$59,419,000 \$6,529,000 \$1,196,650,000 \$129,043,000
Italy Japan United Kingdom	Stuttgart-Patch Barracks Vicenza Yokota Air Base Menwith Hill Station Royal Air Force Alconbury	\$2,434,000 \$41,864,000 \$61,842,000 \$68,601,000 \$35,030,000

6 SEC. 2402. AUTHORIZED ENERGY CONSERVATION

7 PROJECTS.

- 8 (a) Inside the United States.—Using amounts
- 9 appropriated pursuant to the authorization of appropria-
- 10 tions in section 2403 and available for energy conservation
- 11 projects inside the United States as specified in the fund-
- 12 ing table in section 4601, the Secretary of Defense may
- 13 carry out energy conservation projects under chapter 173
- 14 of title 10, United States Code, for the installations or
- 15 locations inside the United States, and in the amounts,
- 16 set forth in the following table:

Energy Conservation Projects: Inside the United States

Country	Installation or Location	Amount
Arizona	Davis-Monthan AFB	\$4,650,000
California	Presidio of Monterey	\$5,000,000
Colorado	Fort Carson	\$4,277,000
Florida	Tvndall AFB	\$3,255,000

955
Energy Conservation Projects: Inside the United States—
Continued

Country	Installation or Location	Amount
Georgia	MCLB Albany	\$3,504,000
Massachusetts	Hanscom AFB	\$3,609,000
New York	Fort Drum	\$3,500,000
North Carolina	Fort Bragg	\$13,400,000
North Carolina	Camp Lejeune	\$6,925,000
Oklahoma	Altus AFB	\$5,700,000
Tennessee	Arnold AFB	\$3,300,000
Utah	Tooele Army Depot	\$8,200,000
Wyoming	FE Warren AFB	\$12,600,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2403 and available for energy conservation
- 4 projects outside the United States as specified in the fund-
- 5 ing table in section 4601, the Secretary of Defense may
- 6 carry out energy conservation projects under chapter 173
- 7 of title 10, United States Code, for the installations or
- 8 locations outside the United States, and in the amounts,
- 9 set forth in the following table:

Energy Conservation Projects: Outside the United States

Country	Installation or Location	Amount
	NB Guam Kwajalein Atoll	\$17,377,000 \$6,300,000

10 SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DE-

- 11 FENSE AGENCIES.
- Funds are hereby authorized to be appropriated for
- 13 fiscal years beginning after September 30, 2011, for mili-
- 14 tary construction, land acquisition, and military family
- 15 housing functions of the Department of Defense (other

1	than the military departments), as specified in the funding
2	table in section 4601.
3	SEC. 2404. ADDITIONAL BUDGET ITEMS RELATING TO DE-
4	FENSE AGENCIES CONSTRUCTION AND LAND
5	ACQUISITION PROJECTS.
6	(a) Defense Access Roads.—Of the amounts au-
7	thorized to be appropriated by section 2403, as specified
8	in the corresponding funding table in division D, the Sec-
9	retary of Defense shall obligate an additional \$40,000,000
10	for defense access roads in furtherance of national security
11	objectives.
12	(b) Special Operation Forces Land Acquisi-
13	TION.—Of the amounts authorized to be appropriated by
14	section 2403, as specified in the corresponding funding
15	table in section 4601, the Secretary of Defense shall obli-
16	gate an additional \$10,000,000 for Special Operation
17	Forces land acquisition in furtherance of national security
18	objectives.
19	(c) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in this section with or to a specific entity shall—
22	(1) be based on merit-based selection proce-
23	dures in accordance with the requirements of sec-
24	tions 2304(k) and 2374 of title 10, United States
25	Code, or on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	Subtitle B—Chemical
4	Demilitarization Authorizations
5	SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEM-
6	ICAL DEMILITARIZATION CONSTRUCTION,
7	DEFENSE-WIDE.
8	Funds are hereby authorized to be appropriated for
9	fiscal years beginning after September 30, 2011, for mili-
10	tary construction and land acquisition for chemical demili-
11	tarization, as specified in the funding table in section
12	4601.
13	TITLE XXV—NORTH ATLANTIC
14	TREATY ORGANIZATION SE-
15	CURITY INVESTMENT PRO-
16	GRAM
17	SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND
18	ACQUISITION PROJECTS.
19	The Secretary of Defense may make contributions for
20	the North Atlantic Treaty Organization Security Invest-
21	ment Program as provided in section 2806 of title 10,
22	United States Code, in an amount not to exceed the sum
23	of—
24	(1) the amount authorized to be appropriated
25	pursuant to section 2502 and available for this pur-

1	pose as specified in the funding table in section
2	4601; and
3	(2) the amount collected from the North Atlan-
4	tic Treaty Organization as a result of construction
5	previously financed by the United States.
6	SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.
7	Funds are hereby authorized to be appropriated for
8	fiscal years beginning after September 30, 2011, for con-
9	tributions by the Secretary of Defense under section 2806
10	of title 10, United States Code, for the share of the United
11	States of the cost of projects for the North Atlantic Treaty
12	Organization Security Investment Program authorized by
13	section 2501, as specified in the funding table in section
14	4601.
15	TITLE XXVI—GUARD RESERVE
16	FORCES FACILITIES
17	Subtitle A—Project Authorizations
18	and Authorization of Appropria-
19	tions
20	SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-
21	STRUCTION AND LAND ACQUISITION
22	PROJECTS.
23	(a) Inside the United States.—Using amounts
24	appropriated pursuant to the authorization of appropria-
25	tions in section 2606 and available for the National Guard

- 1 and Reserve as specified in the funding table in section
- 2 4601, the Secretary of the Army may acquire real prop-
- 3 erty and carry out military construction projects for the
- 4 Army National Guard locations inside the United States,
- 5 and in the amounts, set forth in the following table:

Army National Guard: Inside the United States

State	Location	Amount
Alabama	Fort McClellan	\$16,500,000
Arkansas	Fort Chaffee	\$3,500,000
Arizona	Papago Military Reservation	\$17,800,000
California	Camp Roberts	\$38,160,000
	Camp San Luis Obispo	\$8,000,000
Colorado	Alamosa	\$6,400,000
	Aurora	\$3,600,000
	Fort Carson	\$43,000,000
District of Columbia	Anacostia	\$5,300,000
Florida	Camp Blanding	\$5,500,000
Georgia	Atlanta	\$11,000,000
<u> </u>	Hinesville	\$17,500,000
	Macon	\$14,500,000
Hawaii	Kalaeloa	\$33,000,000
Illinois	Normal	\$10,000,000
Indiana	Camp Atterbury	\$81,900,000
	Indianapolis	\$25,700,000
Massachusetts	Natick	\$9,000,000
Maryland	Dundalk	\$16,000,000
	La Plata	\$9,000,000
	Westminster	\$10,400,000
Maine	Bangor	\$15,600,000
132(1110)	Brunswick	\$23,000,000
Minnesota	Camp Ripley	\$8,400,000
Mississippi	Camp Shelby	\$64,600,000
North Carolina	Greensboro	\$3,700,000
Nebraska	Grand Island	\$22,000,000
TYON ASKA	Mead	\$9,100,000
New Jersey	Lakehurst	\$49,000,000
New Mexico	Santa Fe	\$5,200,000
Nevada	Las Vegas	\$23,000,000
Oklahoma	Camp Gruber	\$13,361,000
Oregon	The Dalles	\$13,800,000
South Carolina	Allendale	\$4,300,000
Utah	Camp Williams	\$6,500,000
Virginia	Fort Pickett	\$11,000,000
Wisconsin	Camp Williams	\$7,000,000
West Virginia	Buckhannon	\$10,000,000
Wyoming	Cheyenne	\$8,900,000
Various Locations	Unspecified	\$50,000,000
various Locations	Опороситей	φου,σου,σου

- 6 (b) Outside the United States.—Using amounts
- 7 appropriated pursuant to the authorization of appropria-
- 8 tions in section 2606 and available for the National Guard

- 1 and Reserve as specified in the funding table in section
- 2 4601, the Secretary of the Army may acquire real prop-
- 3 erty and carry out military construction projects for the
- 4 Army National Guard locations outside the United States,
- 5 and in the amounts, set forth in the following table:

Army National Guard: Outside the United States

Country	Location	Amount	
Puerto Rico	Fort Buchanan	\$57,000,000	

6 SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION

7 AND LAND ACQUISITION PROJECTS.

- 8 Using amounts appropriated pursuant to the author-
- 9 ization of appropriations in section 2606 and available for
- 10 the National Guard and Reserve as specified in the fund-
- 11 ing table in section 4601, the Secretary of the Army may
- 12 acquire real property and carry out military construction
- 13 projects for the Army Reserve locations inside the United
- 14 States, and in the amounts, set forth in the following
- 15 table:

Army Reserve

Country	Location	Amount
California	Fort Hunter Liggett	\$5,200,000
Colorado	Fort Collins	\$13,600,000
Illinois	Homewood	\$16,000,000
	Rockford	\$12,800,000
Indiana	Lawrence	\$57,000,000
Kansas	Kansas City	\$13,000,000
Massachusetts	Attleboro	\$22,000,000
Minnesota	Saint Joseph	\$11,800,000
Missouri	Weldon Springs	\$19,000,000
North Carolina	Greensboro	\$19,000,000
New York	Schenectady	\$20,000,000
South Carolina	Orangeburg	\$12,000,000
Wisconsin	Fort McCoy	\$27,300,000

	901
1	SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE
2	CORPS RESERVE CONSTRUCTION AND LAND
3	ACQUISITION PROJECTS.
4	Using amounts appropriated pursuant to the author-
5	ization of appropriations in section 2606 and available for
6	the National Guard and Reserve as specified in the fund-
7	ing table in section 4601, the Secretary of the Navy may

8 acquire real property and carry out military construction

- 9 projects for the Navy Reserve and Marine Corps Reserve
- 10 locations inside the United States, and in the amounts,
- 11 set forth in the following table:

Navy Reserve and Marine Corps Reserve

State	Location	Amount
	Pittsburgh	\$13,759,000 \$7,949,000

12 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

13 TION AND LAND ACQUISITION PROJECTS.

- 14 Using amounts appropriated pursuant to the author-
- 15 ization of appropriations in section 2606 and available for
- 16 the National Guard and Reserve as specified in the fund-
- 17 ing table in section 4601, the Secretary of the Air Force
- 18 may acquire real property and carry out military construc-
- 19 tion projects for the Air National Guard locations inside
- 20 the United States, and in the amounts, set forth in the
- 21 following table:

962

Air National Guard

State	Location	Amount
California	Beale AFB	\$6,100,000
	Moffett Field	\$26,000,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$26,800,000
Indiana	Fort Wayne IAP	\$4,000,000
Massachusetts	Otis ANGB	\$7,800,000
Maryland	Martin State Airport	\$4,900,000
Ohio	Springfield Beckley-MAP	\$6,700,000
Various Locations	Unspecified	\$30,000,000

1 SEC. 2605. AUTHORIZED AIR FORCE RESERVE 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 fund-
- 6 ing table in section 4601, the Secretary of the Air Force
- 7 may acquire real property and carry out military construc-
- 8 tion projects for the Air Force Reserve locations inside
- 9 the United States, and in the amounts, set forth in the
- 10 following table:

Air Force Reserve

State	Location	Amount
South Carolina	March AFB	\$16,393,000 \$9,593,000 \$10,000,000

11 SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA-

12 TIONAL GUARD AND RESERVE.

- Funds are hereby authorized to be appropriated for
- 14 fiscal years beginning after September 30, 2011, for the
- 15 costs of acquisition, architectural and engineering services,
- 16 and construction of facilities for the Guard and Reserve
- 17 Forces, and for contributions therefor, under chapter

	903
1	1803 of title 10, United States Code (including the cost
2	of acquisition of land for those facilities), as specified in
3	the funding table in section 4601.
4	Subtitle B—Additional Budget
5	Items
6	SEC. 2611. ADDITIONAL BUDGET ITEMS RELATING TO ARMY
7	NATIONAL GUARD CONSTRUCTION AND LAND
8	ACQUISITION PROJECTS.
9	(a) Operational Facilities.—Of the amounts au-
10	thorized to be appropriated by section 2606, as specified
11	in the corresponding funding table in section 4601, the
12	Secretary of the Army shall obligate an additional
13	\$10,000,000 for Army National Guard operational facili-
14	ties in furtherance of national security objectives.
15	(b) Maintenance and Production Facilities.—
16	Of the amounts authorized to be appropriated by section
17	2606, as specified in the corresponding funding table in
18	section 4601, the Secretary of the Army shall obligate an
19	additional \$30,000,000 for maintenance and production

the corresponding funding table in section 4601, the Sec-

(c) Training Facilities.—Of the amounts author-

ized to be appropriated by section 2606, as specified in

20 facilities in furtherance of national security objectives.

21

1	\$10,000,000 for training facilities in furtherance of na-
2	tional security objectives.
3	(d) Merit-based or Competitive Decisions.—A

- 4 decision to commit, obligate, or expend funds referred to
- 5 in this section with or to a specific entity shall—
- 6 (1) be based on merit-based selection proce-
- 7 dures in accordance with the requirements of sec-
- 8 tions 2304(k) and 2374 of title 10, United States
- 9 Code, or on competitive procedures; and
- 10 (2) comply with other applicable provisions of 11 law.
- 12 SEC. 2612. ADDITIONAL BUDGET ITEMS RELATING TO AIR
- 13 NATIONAL GUARD CONSTRUCTION AND LAND
- 14 ACQUISITION PROJECTS.
- 15 (a) Operational Facilities Authority.—Of the
- 16 amounts authorized to be appropriated by section 2606,
- 17 as specified in the corresponding funding table in division
- 18 D, the Secretary of the Air Force shall obligate an addi-
- 19 tional \$10,000,000 for Air National Guard operational fa-
- 20 cilities in furtherance of national security objectives.
- 21 (b) Maintenance and Production Facilities.—
- 22 Of the amounts authorized to be appropriated by section
- 23 2606, as specified in the corresponding funding table in
- 24 division D, the Secretary of the Air Force shall obligate

1	an additional \$20,000,000 for maintenance and produc-
2	tion facilities in furtherance of national security objectives.
3	(c) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in this section with or to a specific entity shall—
6	(1) be based on merit-based selection proce-
7	dures in accordance with the requirements of sec-
8	tions 2304(k) and 2374 of title 10, United States
9	Code, or on competitive procedures; and
10	(2) comply with other applicable provisions of
11	law.
10	SEC. 2613. ADDITIONAL BUDGET ITEM RELATING TO AIR
12	
	FORCE RESERVE CONSTRUCTION AND LAND
12 13 14	
13 14	FORCE RESERVE CONSTRUCTION AND LAND
13	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS.
13 14 15 16	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts author-
13 14 15 16	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts authorized to be appropriated by section 2606, as specified in
13 14 15 16	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in division D, the Sec-
13 14 15 16 17 18	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional
13 14 15 16 17 18	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional \$10,000,000 for training facilities in furtherance of na-
13 14 15 16 17 18 19	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional \$10,000,000 for training facilities in furtherance of national security objectives.
13 14 15 16 17 18 19 20 21	FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS. (a) Training Facilities.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional \$10,000,000 for training facilities in furtherance of national security objectives. (b) Merit-based or Competitive Decisions.—A

dures in accordance with the requirements of sec-

25

- tions 2304(k) and 2374 of title 10, United States
- 2 Code, or on competitive procedures; and
- 3 (2) comply with other applicable provisions of
- 4 law.

5 **Subtitle C—Other Matters**

- 6 SEC. 2621. EXTENSION OF AUTHORIZATION OF CERTAIN
- 7 FISCAL YEAR 2008 PROJECT.
- 8 (a) Extension.—Notwithstanding section 2002 of
- 9 the Military Construction Authorization Act for Fiscal
- 10 Year 2008 (division B of Public Law 110–181; 122 Stat.
- 11 503), the authorization set forth in the table in subsection
- 12 (b), as provided in section 2601 of that Act (122 Stat.
- 13 527) and extended by section 2607 of the Military Con-
- 14 struction Authorization Act for Fiscal Year 2011 (division
- 15 B of Public Law 111–383; 124 Stat. 4454), shall remain
- 16 in effect until October 1, 2012, or the date of the enact-
- 17 ment of an Act authorizing funds for military construction
- 18 for fiscal year 2013, whichever is later.
- 19 (b) Table.—The table referred to in subsection (a)
- 20 is as follows:

Army National Guard: Extension of 2008 Project Authorization

State	Installation or Location	Project	Amount
Pennsylvania	East Fallowfield Township	Readiness Center (SBCT)	\$ 8,300,000

1 SEC. 2622. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 2 FISCAL YEAR 2009 PROJECTS.
- 3 (a) Extension.—Notwithstanding section 2002 of
- 4 the Military Construction Authorization Act for Fiscal
- 5 Year 2009 (division B of Public Law 110–417; 122 Stat.
- 6 4658), the authorizations set forth in the tables in sub-
- 7 section (b), as provided in sections 2601, 2602, and 2603
- 8 of that Act (122 Stat. 4699), shall remain in effect until
- 9 October 1, 2012, or the date of the enactment of an Act
- 10 authorizing funds for military construction for fiscal year
- 11 2013, whichever is later.
- 12 (b) Table.—The tables referred to in subsection (a)
- 13 are as follows:

Army National Guard: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
		Machine Gun Range Readiness Center	\$ 5,800,000 \$11,375,000

Army Reserve: Extension of 2009 Project Authorization

State	Installation or Location	Project	Amount
New York	Staten Island	Reserve Center	\$18,550,000

Navy and Marine Corps Reserve: Extension of 2009 Project Authorization

State	Installation or Location	Project	Amount
Delaware	Wilmington	Reserve Center	\$11,530,000

1	TITLE XXVII—BASE REALIGN-
2	MENT AND CLOSURE ACTIVI-
3	TIES
4	SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR
5	BASE REALIGNMENT AND CLOSURE ACTIVI-
6	TIES FUNDED THROUGH DEPARTMENT OF
7	DEFENSE BASE CLOSURE ACCOUNT 1990.
8	Funds are hereby authorized to be appropriated for
9	fiscal years beginning after September 30, 2011, for base
10	closure and realignment activities, including real property
11	acquisition and military construction projects, as author-
12	ized by the Defense Base Closure and Realignment Act
13	of 1990 (part A of title XXIX of Public Law 101–510;
14	10 U.S.C. 2687 note) and funded through the Department
15	of Defense Base Closure Account 1990 established by sec-
16	tion 2906 of such Act, as specified in the funding table
17	in section 4601.
18	SEC. 2702. AUTHORIZED BASE REALIGNMENT AND CLO-
19	SURE ACTIVITIES FUNDED THROUGH DE-
20	PARTMENT OF DEFENSE BASE CLOSURE AC-
21	COUNT 2005.
22	Using amounts appropriated pursuant to the author-
23	ization of appropriations in section 2703 and available for
24	base realignment and closure activities as specified in the
25	funding table in section 4601 the Secretary of Defense

- 1 may carry out base closure and realignment activities, in-
- 2 cluding real property acquisition and military construction
- 3 projects, as authorized by the Defense Base Closure and
- 4 Realignment Act of 1990 (part A of title XXIX of Public
- 5 Law 101–510; 10 U.S.C. 2687 note) and funded through
- 6 the Department of Defense Base Closure Account 2005
- 7 established by section 2906A of such Act, as specified in
- 8 the funding table in section 4601.
- 9 SEC. 2703. AUTHORIZATION OF APPROPRIATIONS FOR
- 10 BASE REALIGNMENT AND CLOSURE ACTIVI-
- 11 TIES FUNDED THROUGH DEPARTMENT OF
- 12 DEFENSE BASE CLOSURE ACCOUNT 2005.
- Funds are hereby authorized to be appropriated for
- 14 fiscal years beginning after September 30, 2011, for base
- 15 closure and realignment activities, including real property
- 16 acquisition and military construction projects, as author-
- 17 ized by the Defense Base Closure and Realignment Act
- 18 of 1990 (part A of title XXIX of Public Law 101-510;
- 19 10 U.S.C. 2687 note) and funded through the Department
- 20 of Defense Base Closure Account 2005 established by sec-
- 21 tion 2906A of such Act, as specified in the funding table
- 22 in section 4601.

1	SEC. 2704. AUTHORITY TO EXTEND DEADLINE FOR COM-
2	PLETION OF LIMITED NUMBER OF BASE CLO-
3	SURE AND REALIGNMENT RECOMMENDA-
4	TIONS.
5	Section 2904 of the Defense Base Closure and Re-
6	alignment Act of 1990 (part A of title XXIX of Public
7	Law 101–510; 10 U.S.C. 2687 note) is amended—
8	(1) in subsection (a)(5), by striking "complete"
9	and inserting "complete, except in the case of a clo-
10	sure or realignment recommendation extended pur-
11	suant to subsection (c),"; and
12	(2) by adding at the end the following new sub-
13	section:
14	"(c) Limited Authority to Extend Implementa-
15	TION PERIOD.—(1) Subject to paragraphs (2) and (3), in
16	the case of the recommendations of the Commission con-
17	tained in the report of the Commission transmitted by the
18	President to Congress in accordance with section 2914(e)
19	on September 15, 2005, the Secretary may extend the pe-
20	riod for completing not more than seven of the closure
21	or realignment recommendations until the later of the fol-
22	lowing:
23	"(A) September 15, 2012.
24	"(B) The date of the enactment of an Act au-
25	thorizing funds for military construction for fiscal
26	year 2013.

1	"(2) To extend a closure or realignment recommenda-
2	tion under this subsection, the Secretary shall submit to
3	the congressional defense committees a report con-
4	taining—
5	"(A) a justification of the need for the exten-
6	sion of the closure or realignment recommendation;
7	"(B) a certification that the extension is nec-
8	essary to ensure the operational readiness of units or
9	functions being relocated as part of the implementa-
10	tion of the recommendation;
11	"(C) an explanation of the impact of the exten-
12	sion on communities in the vicinity of the affected
13	installations;
14	"(D) an explanation of the impacts of not pro-
15	viding the extension on operational readiness;
16	"(E) an estimation of the costs associated with
17	the extension; and
18	"(F) a schedule for completing the closure or
19	realignment recommendation in light of the exten-
20	sion.
21	"(3) The extension of a closure or realignment rec-
22	ommendation under this subsection shall take effect only
23	after—
24	"(A) the end of the 21-day period beginning on
25	the date on which the report required by paragraph

- 1 (2) with respect to that recommendation is received
- 2 by the congressional defense committees; or
- 3 "(B) if earlier, the end of the 14-day period be-
- 4 ginning on the date on which a copy of the report
- 5 is provided in an electronic medium pursuant to sec-
- 6 tion 480 of title 10, United States Code.
- 7 "(4) The Secretary may not delegate the authority
- 8 provided by this subsection.".
- 9 SEC. 2705. INCREASED EMPHASIS ON EVALUATION OF
- 10 COSTS AND BENEFITS IN CONSIDERATION
- 11 AND SELECTION OF MILITARY INSTALLA-
- 12 TIONS FOR CLOSURE OR REALIGNMENT.
- 13 (a) Evaluation of Costs and Benefits.—Sub-
- 14 section (b)(1) of section 2687 of title 10, United States
- 15 Code, is amended by striking "fiscal, local economic, budg-
- 16 etary," and inserting "costs and benefits of such closure
- 17 or realignment and of the local economic,".
- 18 (b) REVISED DEFINITION OF REALIGNMENT.—Sub-
- 19 section (e)(3) of such section is amended by striking ",
- 20 but does not include a reduction in force resulting from
- 21 workload adjustments, reduced personnel or funding lev-
- 22 els, skill imbalances, or other similar causes".
- 23 (c) Relation to Commission Base Closure
- 24 Process.—If the development of recommendations for
- 25 the closure and realignment of military installations uti-

1	lizes a Defense Base Closure and Realignment Commis-
2	sion (as was the case under the Defense Base Closure and
3	Realignment Act of 1990 (part A of title XXIX of Public
4	Law 101–510; 10 U.S.C. 2687 note), rather than the au-
5	thority of section 2687 of title 10, United States Code,
6	the amendments made by this section shall apply to the
7	resulting development of recommendations for the closure
8	and realignment of military installations by the Secretary
9	of Defense and the Commission.
10	SEC. 2706. SPECIAL CONSIDERATIONS RELATED TO TRANS-
11	PORTATION INFRASTRUCTURE IN CONSIDER-
12	ATION AND SELECTION OF MILITARY INSTAL-
13	LATIONS FOR CLOSURE OR REALIGNMENT.
13 14	LATIONS FOR CLOSURE OR REALIGNMENT. (a) MODIFICATION OF SELECTION CRITERIA.—Sub-
14	(a) Modification of Selection Criteria.—Sub-
14 15	(a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States
14 15 16	(a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended—
14 15 16 17	 (a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended— (1) by striking "notification an evaluation" and
14 15 16 17 18	(a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended— (1) by striking "notification an evaluation" and inserting "notification—
14 15 16 17 18	 (a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended— (1) by striking "notification an evaluation" and inserting "notification— "(A) an evaluation"; and
14 15 16 17 18 19 20	(a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended— (1) by striking "notification an evaluation" and inserting "notification— "(A) an evaluation"; and (2) by adding at the end the following new subsections.
14 15 16 17 18 19 20 21	(a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended— (1) by striking "notification an evaluation" and inserting "notification— "(A) an evaluation"; and (2) by adding at the end the following new subparagraph:
14 15 16 17 18 19 20 21	(a) Modification of Selection Criteria.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended— (1) by striking "notification an evaluation" and inserting "notification— "(A) an evaluation"; and (2) by adding at the end the following new subparagraph: "(B) the criteria used to consider and rec-

1	"(i) the ability of the infrastructure
2	(including transportation infrastructure) of
3	both the existing and receiving commu-
4	nities to support forces, missions, and per-
5	sonnel as a result of such closure or re-
6	alignment; and
7	"(ii) the costs associated with commu-
8	nity transportation infrastructure improve-
9	ments as part of the evaluation of cost sav-
10	ings or return on investment of such clo-
11	sure or realignment; and".
12	(b) Effect of Significant Impacts.—Such sec-
13	tion is further amended by adding at the end the following
14	new subsection:
15	"(f) If the Secretary of Defense or the Secretary of
16	the military department concerned determines, pursuant
17	to the National Environmental Policy Act of 1969 (42
18	U.S.C. 4321 et seq.), that a significant transportation im-
19	pact will occur at a result of an action described in sub-
20	section (a), the action may not be taken unless and until
21	the Secretary of Defense or the Secretary of the military
22	department concerned—
23	"(1) analyzes the adequacy of transportation in-
24	frastructure at and in the vicinity of each military
25	installation that would be impacted by the action:

- 1 "(2) concludes consultation with the Federal
- 2 Highway Administration with regard to such impact;
- 3 "(3) analyzes the impact of the action on local
- 4 businesses, neighborhoods, and local governments;
- 5 and
- 6 "(4) includes in the notification required by
- 7 subsection (b)(1) a description of how the Secretary
- 8 intends to remediate the significant transportation
- 9 impact.".
- 10 (c) Transportation Infrastructure De-
- 11 FINED.—Such subsection is further amended by adding
- 12 at the end the following new paragraph:
- 13 "(5) The term 'transportation infrastructure'
- includes transit, pedestrian, and bicycle infrastruc-
- 15 ture.".
- 16 (d) Relation to Commission Base Closure
- 17 Process.—If the development of recommendations for
- 18 the closure and realignment of military installations uti-
- 19 lizes a Defense Base Closure and Realignment Commis-
- 20 sion (as was the case under the Defense Base Closure and
- 21 Realignment Act of 1990 (part A of title XXIX of Public
- 22 Law 101–510; 10 U.S.C. 2687 note), rather than the au-
- 23 thority of section 2687 of title 10, United States Code,
- 24 the amendments made by this section shall apply to the
- 25 resulting development of recommendations for the closure

1	and realignment of military installations by the Secretary
2	of Defense and the Commission.
3	SEC. 2707. LIMITATION ON BRAC 133 PROJECT IMPLEMENT
4	TATION.
5	The Secretary of Defense may not use more than
6	1,000 parking spaces provided by the combination of
7	spaces provided by the BRAC 133 project and the lease
8	of spaces in the immediate vicinity of the BRAC 133
9	project until both of the following occur:
10	(1) The Secretary of Defense documents either
11	a Record of Environmental Consideration or a Sup-
12	plemental Environment Assessment for the finding
13	in the 2008 BRAC 133 Environmental Assessment
14	of no significant impact.
15	(2) The Secretary of Defense certifies that all
16	defense access road-certified mitigation projects re-
17	lated to the BRAC 133 project have been con-
18	structed.

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. PROHIBITION ON USE OF ANY COST-PLUS SYS-
8	TEM OF CONTRACTING FOR MILITARY CON-
9	STRUCTION AND MILITARY FAMILY HOUSING
10	PROJECTS.
11	(a) Prohibition.—Section 2306 of title 10, United
12	States Code, is amended by inserting after subsection (b)
13	the following new subsection:
14	"(c) A contract entered into by the United States in
15	connection with a military construction project or a mili-
16	tary family housing project may not use any form of cost-
17	plus contracting. This prohibition is in addition to the pro-
18	hibition specified in subsection (a) on the use of the cost-
19	plus-a-percentage-of-cost system of contracting and ap-
20	plies notwithstanding a declaration of war or the declara-
21	tion by the President of a national emergency under sec-
22	tion 201 of the National Emergencies Act (50 U.S.C.
23	1621) that includes the use of the armed forces.".
24	(b) Application of Amendment.—Subsection (c)
25	of section 2306 of title 10, United States Code, as added

1	by subsection (a), shall apply with respect to any contract
2	entered into by the United States in connection with a
3	military construction project or a military family housing
4	project after the date of the enactment of this Act.
5	SEC. 2802. MODIFICATION OF AUTHORITY TO CARRY OUT
6	UNSPECIFIED MINOR MILITARY CONSTRUC-
7	TION PROJECTS.
8	(a) Single Threshold for Unspecified Minor
9	MILITARY CONSTRUCTION PROJECTS.—Subsection (a)(2)
10	of section 2805 of title 10, United States Code, is amend-
11	ed by striking "\$2,000,000." in the first sentence and all
12	that follows through the end of the second sentence and
13	inserting "\$3,000,000.".
14	(b) Single Threshold for Use of Operation
15	AND MAINTENANCE FUNDS.—Subsection (c) of such sec-
16	tion is amended—
17	(1) by striking "(1) Except as provided in para-
18	graph (2), the" and inserting "The"; and
19	(2) by striking "not more than" and all that
20	follows through the end of the subsection and insert-
21	ing "not more than \$750,000".
22	(c) Extension of Special Laboratory Revital-

23 IZATION AUTHORITY.—Subsection (d) of such section is

1	(1) in paragraph (3), by striking "February 1
2	2010" and inserting "February 1, 2014"; and
3	(2) in paragraph (5), by striking "September
4	30, 2012" and inserting "September 30, 2016".
5	(d) Conforming Amendments.—
6	(1) Cross references regarding working-
7	CAPITAL FUNDS.—Section 2208 of such title is
8	amended—
9	(A) in subsection (k)(2)(A), by striking
10	"section $2805(c)(1)$ " and inserting "section
11	2805(c)"; and
12	(B) in subsection (o)(2)(A), by striking
13	"section $2805(c)(1)$ " and inserting "section
14	2805(c)".
15	(2) Cross reference regarding cost and
16	SCOPE OF WORK VARIATIONS.—Section 2853(a) of
17	such title is amended by striking "section
18	2805(a)(1)" and inserting "section 2805(a)".
19	(3) Cross reference regarding notice
20	AND WAIT REQUIREMENTS FOR RESERVE
21	PROJECTS.—Section 18233a(b)(2)(B)(ii) of such
22	title is amended by striking "section 2805(a)(2)"
23	and inserting "section 2805(a)".
24	(4) Cross reference regarding using op-
25	ERATION AND MAINTENANCE FUNDS FOR SMALL RE-

- 1 SERVE PROJECTS.—Section 18233b of such title is
- 2 amended by striking "not more than" and all that
- follows through the end of the section and inserting
- 4 "not more than the amount specified in section
- 5 2805(c) of this title.".
- 6 SEC. 2803. CONDITION ON RENTAL OF FAMILY HOUSING IN
- 7 FOREIGN COUNTRIES FOR GENERAL AND
- 8 FLAG OFFICERS.
- 9 (a) CONDITION.—Section 2828(e) of title 10, United
- 10 States Code, is amended by adding at the end the fol-
- 11 lowing new paragraph:
- 12 "(7) Housing units in foreign countries leased under
- 13 subsection (c) for assignment as family housing for gen-
- 14 eral officers or flag officers may not exceed the floor area
- 15 and design criteria for similar housing in the United
- 16 States.".
- 17 (b) APPLICATION OF AMENDMENT.—Subsection
- 18 (e)(7) of section 2828 of title 10, United States Code, as
- 19 added by subsection (a), shall apply with respect to leases
- 20 of family housing in foreign countries entered into under
- 21 subsection (c) of such section after the date of the enact-
- 22 ment of this Act.

1	SEC. 2804. PROTECTIONS FOR SUPPLIERS OF LABOR AND
2	MATERIALS UNDER CONTRACTS FOR MILI-
3	TARY CONSTRUCTION PROJECTS AND MILI-
4	TARY FAMILY HOUSING PROJECTS.
5	Section 2852 of title 10, United States Code, is
6	amended by adding at the end the following new sub-
7	section:
8	"(c) In the case of a military construction project or
9	a military family housing project, the contract amount
10	thresholds specified in subchapter III of chapter 31 of title
11	40 (commonly referred to as the Miller Act) shall be ap-
12	plied by substituting '\$150,000' for '\$100,000' for pur-
13	poses of determining when a performance bond and pay-
14	ment bond are required under section 3131 of such title
15	and when alternatives to payment bonds as payment pro-
16	tections for suppliers of labor and materials are required
17	under section 3132 of such title.".
18	SEC. 2805. ONE-YEAR EXTENSION OF AUTHORITY TO USE
19	OPERATION AND MAINTENANCE FUNDS FOR
20	CONSTRUCTION PROJECTS INSIDE UNITED
21	STATES CENTRAL COMMAND AREA OF RE-
22	SPONSIBILITY AND COMBINED JOINT TASK
23	FORCE-HORN OF AFRICA AREAS OF RESPON-
24	SIBILITY AND INTEREST.
25	(a) One-year Extension of Authority; Limita-
26	TION.—Section 2808 of the Military Construction Author-

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ization Act for Fiscal Year 2004 (division B of Public Law
 2
   108–136; 117 Stat. 1723), as most recently amended by
 3
   section 2804 of the Military Construction Authorization
 4
   Act for Fiscal Year 2011 (division B of Public Law 111–
 5
   383; 124 Stat. 4459), is amended—
             (1) in subsection (c)(2), by striking "fiscal year
 6
        2011" and inserting "fiscal year 2012"; and
 7
 8
             (2) in subsection (h)—
                 (A) in paragraph (1), by striking "Sep-
 9
10
             tember 30, 2011" and inserting "September 30,
             2012"; and
11
                 (B) in paragraph (2), by striking "fiscal
12
13
             year 2012" and inserting "fiscal year 2013".
14
        (b) TECHNICAL AMENDMENT.—Subsections (a) and
15
   (i) of such section are amended by striking "Combined
   Task Force-Horn of Africa" each place it appears and in-
16
17
   serting "Combined Joint Task Force-Horn of Africa".
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1	Subtitle B—Real Property and
2	Facilities Administration
3	SEC. 2811. CLARIFICATION OF AUTHORITY TO USE PEN-
4	TAGON RESERVATION MAINTENANCE RE-
5	VOLVING FUND FOR MINOR CONSTRUCTION
6	AND ALTERATION ACTIVITIES AT PENTAGON
7	RESERVATION.
8	Section 2674(e)(4) of title 10, United States Code,
9	is amended—
10	(1) by striking "The authority" and inserting
11	"(A) Except as provided in subparagraph (B), the
12	authority"; and
13	(2) by adding at the end the following new sub-
14	paragraph:
15	"(B) Notwithstanding the date specified in subpara-
16	graph (A), the Secretary may use monies from the Fund
17	after that date to support construction or alteration activi-
18	ties at the Pentagon Reservation within the limits speci-
19	fied in section 2805 of this title.".
20	SEC. 2812. REMOVAL OF DISCRETION OF SECRETARIES OF
21	THE MILITARY DEPARTMENTS REGARDING
22	PURPOSES FOR WHICH EASEMENTS FOR
23	RIGHTS-OF-WAY MAY BE GRANTED.
24	Section 2668(a) of title 10, United States Code, is
25	amended—

1	(1) in paragraph (11), by inserting "and" at
2	the end of the paragraph;
3	(2) in paragraph (12), by striking "; and" and
4	inserting a period; and
5	(3) by striking paragraph (13).
6	SEC. 2813. LIMITATIONS ON USE OR DEVELOPMENT OF
7	PROPERTY IN CLEAR ZONE AREAS.
8	Section 2684a of title 10, United States Code, is
9	amended—
10	(1) in subsection (a)—
11	(A) in paragraph (1), by striking "or" at
12	the end;
13	(B) in paragraph (2), by striking the pe-
14	riod and inserting "; or"; and
15	(C) by inserting after paragraph (2) the
16	following new paragraph:
17	"(3) protecting Clear Zone Areas from use or
18	encroachment that is incompatible with the mission
19	of the installation."; and
20	(2) in subsection (i), by inserting after para-
21	graph (2) the following new paragraph:
22	"(3) The term 'Clear Zone Area' means an area
23	immediately beyond the end of the runway of an air-
24	field that is needed to ensure the safe and unre-
25	stricted passage of aircraft in and over the area

1	SEC. 2814. DEFENSE ACCESS ROAD PROGRAM ENHANCE-
2	MENTS TO ADDRESS TRANSPORTATION IN-
3	FRASTRUCTURE IN VICINITY OF MILITARY
4	INSTALLATIONS.
5	(a) Availability of Defense Access Roads
6	Funds for BRAC-related Transportation Im-
7	PROVEMENTS.—
8	(1) Availability of defense access roads
9	FUNDS.—Section 210(a)(2) of title 23, United
10	States Code, is amended by adding at the end the
11	following new sentence: "The Secretary of Defense
12	shall determine the magnitude of the required im-
13	provements without regard to the extent to which
14	traffic generated by the reservation is greater than
15	other traffic in the vicinity of the reservation.".
16	(2) Retroactive application.—The amend-
17	ment made by paragraph (1) shall apply with re-
18	spect to the implementation of the recommendations
19	of the Defense Base Closure and Realignment Com-
20	mission contained in the report of the Commission
21	received by Congress on September 19, 2005, under
22	section 2903(e) of the Defense Base Closure and
23	Realignment Act of 1990 (part A of title XXIX of
24	Public Law 101–510; 10 U.S.C. 2687 note).

- 1 (b) Economic Adjustment Committee Consider-
- 2 ATION OF ADDITIONAL DEFENSE ACCESS ROADS FUND-
- 3 ING SOURCES.—
- 4 (1) Convening of committee.—Not later
- 5 than 90 days after the date of the enactment of this
- 6 Act, the Secretary of Defense, as the chairperson of
- 7 the Economic Adjustment Committee established in
- 8 Executive Order No. 127887 (10 U.S.C. 2391 note),
- 9 shall convene the Economic Adjustment Committee
- to consider additional sources of funding for the de-
- fense access roads program under section 210 of
- title 23, United States Code.
- 13 (2) Report.—Not later than one year after the
- date of the enactment of this Act, the Secretary of
- Defense shall submit to Congress a report describing
- the results of the Economic Adjustment Committee
- deliberations and containing an implementation plan
- to expand funding sources for the mitigation of sig-
- 19 nificant transportation impacts to access to military
- reservations pursuant to subsection (b) of section
- 21 210 of title 23, United States Code, as amended by
- subsection (a).
- (c) Separate Budget Request for Program.—
- 24 Amounts requested for a fiscal year for the defense access
- 25 roads program under section 210 of title 23, United States

1	Code, shall be set forth as a separate budget request in
2	the budget transmitted by the President to Congress for
3	that fiscal year under section 1105 of title 31, United
4	States.
5	Subtitle C—Energy Security
6	SEC. 2821. CONSOLIDATION OF DEFINITIONS USED IN EN-
7	ERGY SECURITY CHAPTER.
8	(a) Consolidation of Definitions.—
9	(1) IN GENERAL.—Subchapter III of chapter
10	173 of title 10, United States Code, is amended by
11	inserting before section 2925 the following new sec-
12	tion:
13	"§ 2924. Definitions
14	"In this chapter:
15	"(1) The term 'defined fuel source' means any
16	of the following:
17	"(A) Petroleum.
18	"(B) Natural gas.
19	"(C) Coal.
20	"(D) Coke.
21	"(2) The term 'energy-efficient maintenance'
22	includes—
23	"(A) the repair of military vehicles, equip-
24	ment, or facility and infrastructure systems,
25	such as lighting, heating, or cooling equipment

1	or systems, or industrial processes, by replace-
2	ment with technology that—
3	"(i) will achieve energy savings over
4	the life-cycle of the equipment or system
5	being repaired; and
6	"(ii) will meet the same end needs as
7	the equipment or system being repaired;
8	and
9	"(B) improvements in an operation or
10	maintenance process, such as improved training
11	or improved controls, that result in energy sav-
12	ings.
13	"(3)(A) The term 'energy security' means hav-
14	ing assured access to reliable supplies of energy and
15	the ability to protect and deliver sufficient energy to
16	meet operational needs.
17	"(B) In selecting facility energy projects on a
18	military installation that will use renewable energy
19	sources, pursuit of energy security means the instal-
20	lation will give favorable consideration to projects
21	that provide power directly into the installation elec-
22	trical distribution network. In such cases, this power
23	should be prioritized to provide the power necessary
24	for critical assets on the installation in the event of
25	a disruption in the commercial grid.

1	"(4) The term 'hybrid', with respect to a motor
2	vehicle, means a motor vehicle that draws propulsion
3	energy from onboard sources of stored energy that
4	are both—
5	"(A) an internal combustion or heat engine
6	using combustible fuel; and
7	"(B) a rechargeable energy storage system.
8	"(5) The term 'operational energy' means the
9	energy required for training, moving, and sustaining
10	military forces and weapons platforms for military
11	operations. The term includes energy used by tac-
12	tical power systems and generators and weapons
13	platforms.
14	"(6) The term 'petroleum' means natural or
15	synthetic crude, blends of natural or synthetic crude,
16	and products refined or derived from natural or syn-
17	thetic crude or from such blends.
18	"(7) The term 'renewable energy source' means
19	energy generated from renewable sources, including
20	the following:
21	"(A) Solar, including electricity and direct
22	use.
23	"(B) Wind.
24	"(C) Biomass.
25	"(D) Landfill gas.

1	"(E) Ocean, including tidal, wave, current,
2	and thermal.
3	"(F) Geothermal, including electricity and
4	heat pumps.
5	"(G) Municipal solid waste.
6	"(H) New hydroelectric generation capac-
7	ity achieved from increased efficiency or addi-
8	tions of new capacity at an existing hydro-
9	electric project. For purposes of this subpara-
10	graph, hydroelectric generation capacity is 'new'
11	if it was placed in service on or after January
12	1, 1999.
13	"(I) Thermal energy generated by any of
14	the preceding sources.".
15	(2) Clerical amendments.—Such chapter is
16	further amended—
17	(A) in the table of subchapters at the be-
18	ginning of such chapter, by striking "2925"
19	and inserting "2924"; and
20	(B) in the table of sections at the begin-
21	ning of subchapter III of such chapter, by in-
22	serting before the item relating to section 2925
23	the following new section:
	"2924. Definitions.".
24	(b) Conforming Amendments Striking Sepa-
25	RATE DEFINITIONS.—Such chapter is further amended—

1	(1) in section 2911—
2	(A) in subsection (d)—
3	(i) by striking "(1)" before "For the
4	purpose";
5	(ii) by striking paragraph (2); and
6	(iii) by redesignating subparagraphs
7	(A), (B), (C), and (D) as paragraphs (1),
8	(2), (3), and (4), respectively; and
9	(B) in subsection (e), by striking para-
10	graph (2);
11	(2) in section 2922e, by striking subsections (e)
12	and (f) ;
13	(3) in section 2922g, by striking subsection (d);
14	and
15	(4) in section 2925(b), by striking paragraph
16	(4).
17	SEC. 2822. CONSIDERATION OF ENERGY SECURITY IN DE-
18	VELOPING ENERGY PROJECTS ON MILITARY
19	INSTALLATIONS USING RENEWABLE ENERGY
20	SOURCES.
21	(a) Policy of Pursuing Energy Security.—
22	(1) Policy required.—The Secretary of De-
23	fense shall establish a policy under which a military
24	installation shall give favorable consideration for en-
25	ergy security in the design and development of en-

- ergy projects on the military installation that will use renewable energy sources.
- (2) Notification.—The Secretary of Defense 3 4 shall provide notification to Congress within 30 days 5 after entering into any agreement for a facility en-6 ergy project described in paragraph (1) that ex-7 cludes pursuit of energy security on the grounds 8 that inclusion of energy security is cost prohibitive. 9 The Secretary shall also provide a cost-benefit-anal-10 ysis of the decision.
- 11 (3) ENERGY SECURITY DEFINED.—In this sub-12 section, the term "energy security" has the meaning 13 given that term in paragraph (3) of section 2924 of 14 title 10, United States Code, as added by section 15 2821(a).
- 16 (b) Additional Consideration for Developing
- 17 AND IMPLEMENTING ENERGY PERFORMANCE GOALS AND
- 18 Energy Performance Master Plan.—Section
- 19 2911(c) of title 10, United States Code, is amended by
- 20 adding at the end the following new paragraph:
- 21 "(12) Opportunities for improving energy secu-
- 22 rity for facility energy projects that will use renew-
- able energy sources.".

- 1 (c) Development of Geothermal Energy on
- 2 Military Lands.—Section 2917 of such title is amend-
- 3 ed—
- 4 (1) by striking "The Secretary" and inserting
- 5 "(a) Development Authorized.—The Sec-
- 6 retary"; and
- 7 (2) by adding at the end the following new sub-
- 8 section:
- 9 "(b) Consideration of Energy Security.—The
- 10 development of a geothermal energy project under sub-
- 11 section (a) should include consideration of energy security
- 12 in the design and development of the project.".
- 13 (d) Reporting Requirement.—Section 2925(a)(3)
- 14 of such title is amended by inserting "whether the project
- 15 incorporates energy security into its design," after
- 16 "through the duration of each such mechanism,".
- 17 SEC. 2823. ESTABLISHMENT OF INTERIM OBJECTIVE FOR
- 18 DEPARTMENT OF DEFENSE 2025 RENEWABLE
- 19 ENERGY GOAL.
- 20 (a) Interim Objective.—Section 2911(e) of title
- 21 10, United States Code, as amended by section
- 22 2821(b)(1)(B), is further amended by inserting after
- 23 paragraph (1) the following new paragraph:
- 24 "(2) To help ensure that the goal specified in para-
- 25 graph (1)(A) regarding the use of renewable energy by the

- 1 Department of Defense is achieved, the Secretary of De-
- 2 fense shall establish an interim goal for fiscal year 2018
- 3 for the production or procurement of facility energy from
- 4 renewable energy sources.".
- 5 (b) Deadline; Congressional Notification.—
- 6 Not later than 180 days after the date of the enactment
- 7 of this Act, the Secretary of Defense shall notify the con-
- 8 gressional defense committees of the interim renewable en-
- 9 ergy goal established pursuant to the amendment made
- 10 by subsection (a).
- 11 SEC. 2824. USE OF CENTRALIZED PURCHASING AGENTS
- 12 FOR RENEWABLE ENERGY CERTIFICATES TO
- 13 REDUCE COST OF FACILITY ENERGY
- 14 PROJECTS USING RENEWABLE ENERGY
- 15 SOURCES AND IMPROVE EFFICIENCIES.
- 16 (a) Purchase and Use of Renewable Energy
- 17 Certificates.—Section 2911(e) of title 10, United
- 18 States Code, as amended by sections 2821(b)(1)(B) and
- 19 2823(a), is further amended by adding at the end the fol-
- 20 lowing new paragraph:
- 21 "(3)(A) The Secretary of Defense shall establish a
- 22 policy to maximize savings for the bulk purchase of re-
- 23 placement renewable energy certificates in connection with
- 24 the development of facility energy projects using renewable
- 25 energy sources.

- 1 "(B) Under the policy required by subparagraph (A),
- 2 the Secretary of a military department shall submit re-
- 3 quests for the purchase of replacement renewable energy
- 4 certificates to a centralized purchasing authority main-
- 5 tained by such department or the Defense Logistics Agen-
- 6 cy with expertise regarding—
- 7 "(i) the market for renewable energy certifi-
- 8 cates;
- 9 "(ii) the procurement of renewable energy cer-
- tificates; and
- "(iii) obtaining the best value for the military
- department by maximizing the purchase of renew-
- able energy certificates from projects placed into
- service before January 1, 1999.
- 15 "(C) The centralized purchasing authority shall so-
- 16 licit industry for the most competitive offer for replace-
- 17 ment renewable energy certificates, to include a combina-
- 18 tion of renewable energy certificates from new projects
- 19 and projects placed into service before January 1, 1999.
- 20 "(D) Subparagraph (B) does not prohibit the Sec-
- 21 retary of a military department from entering into an
- 22 agreement outside of the centralized purchasing authority
- 23 if the Secretary will obtain the best value by bundling the
- 24 renewable energy certificates with the facility energy

- 1 project through a power purchase agreement or other con-
- 2 tractual mechanism at the installation.
- 3 "(E) Nothing in this paragraph shall be construed
- 4 to authorize the purchase of renewable energy certificates
- 5 to meet Federal goals or mandates in the absence of the
- 6 development of a facility energy project using renewable
- 7 energy sources.
- 8 "(F) This policy does not make the purchase of re-
- 9 newable energy certificates mandatory, but the policy shall
- 10 apply whenever original renewable energy certificates are
- 11 proposed to be swapped for replacement renewable energy
- 12 certificates.".
- 13 (b) Reporting Requirements.—Section 2925(a)
- 14 of title 10, United States Code, is amended—
- 15 (1) by redesignating paragraphs (4) through
- 16 (10) as paragraphs (5) through (11), respectively;
- 17 and
- 18 (2) by inserting after paragraph (3) the fol-
- lowing new paragraph:
- 20 "(4) In addition to the information contained in
- 21 the table listing energy projects financed through
- 22 third party financing mechanisms, as required by
- paragraph (3), the table also shall list any renewable
- energy certificates associated with each project, in-
- 25 cluding information regarding whether the renewable

- 1 energy certificates were bundled or unbundled, the
- 2 purchasing authority for the renewable energy cer-
- 3 tificates, and the price of the associated renewable
- 4 energy certificates.".
- 5 SEC. 2825. IDENTIFICATION OF ENERGY-EFFICIENT PROD-
- 6 UCTS FOR USE IN CONSTRUCTION, REPAIR,
- 7 OR RENOVATION OF DEPARTMENT OF DE-
- 8 FENSE FACILITIES.
- 9 (a) Responsibility of Secretary of Defense.—
- 10 Section 2915(e) of title 10, United States Code, is amend-
- 11 ed by striking paragraph (2) and inserting the following
- 12 new paragraph:
- 13 "(2)(A) The Secretary of Defense shall prescribe a
- 14 definition of the term 'energy-efficient product' for pur-
- 15 poses of this subsection and establish and maintain a list
- 16 of products satisfying the definition. The definition and
- 17 list shall be developed in consultation with the Secretary
- 18 of Energy to ensure, to the maximum extent practicable,
- 19 consistency with definitions of the term used by other Fed-
- 20 eral agencies.
- 21 "(B) The Secretary shall modify the definition and
- 22 list of energy-efficient products as necessary to account
- 23 for emerging or changing technologies.

- 1 "(C) The list of energy-efficient products shall be in-
- 2 cluded as part of the energy performance master plan de-
- 3 veloped pursuant to section 2911(b)(2) of this title.".
- 4 (b) Conforming Amendment to Energy Per-
- 5 FORMANCE MASTER PLAN.—Section 2911(b)(2) of such
- 6 title is amended by adding at the end the following new
- 7 subparagraph:
- 8 "(F) The up-to date list of energy-efficient
- 9 products maintained under section 2915(e)(2) of
- this title.".
- 11 SEC. 2826. CORE CURRICULUM AND CERTIFICATION
- 12 STANDARDS FOR DEPARTMENT OF DEFENSE
- 13 ENERGY MANAGERS.
- 14 (a) Training Program and Issuance of Guid-
- 15 ANCE.—
- 16 (1) In General.—Subchapter I of chapter 173
- of title 10, United States Code, is amended by in-
- serting after section 2915 the following new section:
- 19 "§ 2915a. Facilities: Department of Defense energy
- 20 managers
- 21 "(a) Training Program Required.—The Sec-
- 22 retary of Defense shall establish a training program for
- 23 Department of Defense energy managers designated for
- 24 military installations—

1	"(1) to improve the knowledge, skills, and abili-
2	ties of energy managers; and
3	"(2) to improve consistency among energy man-
4	agers throughout the Department in the perform-
5	ance of their responsibilities.
6	"(b) Curriculum and Certification.—(1) The
7	Secretary of Defense shall identify core curriculum and
8	certification standards required for energy managers. At
9	a minimum, the curriculum shall include the following:
10	"(A) Details of the energy laws that the De-
11	partment of Defense is obligated to comply with and
12	the mandates that the Department of Defense is ob-
13	ligated to implement.
14	"(B) Details of energy contracting options for
15	third-party financing of facility energy projects.
16	"(C) Details of the interaction of Federal laws
17	with State and local renewable portfolio standards.
18	"(D) Details of current renewable energy tech-
19	nology options, and lessons learned from exemplary
20	installations.
21	"(E) Details of strategies to improve individual
22	installation acceptance of its responsibility for reduc-
23	ing energy consumption.
24	"(F) Details of how to conduct an energy audit
25	and the responsibilities for commissioning, re-

- 1 commissioning, and continuous commissioning of fa-
- 2 cilities.
- 3 "(2) The curriculum and certification standards shall
- 4 leverage the best practices of each of the military depart-
- 5 ments.
- 6 "(3) The certification standards shall identify profes-
- 7 sional qualifications required to be designated as an en-
- 8 ergy manager.
- 9 "(c) Information Sharing.—The Secretary of De-
- 10 fense shall ensure that there are opportunities and forums
- 11 for energy managers to exchange ideas and lessons-learned
- 12 within each military department, as well as across the De-
- 13 partment of Defense.".
- 14 (2) CLERICAL AMENDMENT.—The table of sec-
- tions at the beginning of such subchapter is amend-
- ed by inserting after the item relating to section
- 17 2915 the following new item:

"2915a. Facilities: Department of Defense energy managers.".

- 18 (b) Issuance of Guidance.—Not later than 180
- 19 days after the date of the enactment of this Act, the Sec-
- 20 retary of Defense shall issue guidance for the implementa-
- 21 tion of the core curriculum and certification standards for
- 22 energy managers required by section 2915a of title 10,
- 23 United States Code, as added by subsection (a).
- 24 (c) Briefing Requirement.—Not later than 180
- 25 days after the date of the enactment of this Act, the Sec-

- 1 retary of Defense, or designated representatives of the
- 2 Secretary, shall brief the Committees on Armed Services
- 3 of the Senate and House of Representatives regarding the
- 4 details of the energy manager core curriculum and certifi-
- 5 cation requirements.
- 6 SEC. 2827. SUBMISSION OF ANNUAL DEPARTMENT OF DE-
- 7 FENSE ENERGY MANAGEMENT REPORTS.
- 8 Section 2925(a) of title 10, United States Code, is
- 9 amended by striking "As part of the annual submission
- 10 of the energy performance goals for the Department of
- 11 Defense under section 2911 of this title, the Secretary of
- 12 Defense shall submit a report containing the following:"
- 13 and inserting "Not later than 120 days after the end of
- 14 each fiscal year, the Secretary of Defense shall submit to
- 15 the congressional defense committees an installation en-
- 16 ergy report detailing the fulfillment during that fiscal year
- 17 of the energy performance goals for the Department of
- 18 Defense under section 2911 of this title. Each report shall
- 19 contain the following:".

1	SEC. 2828. CONTINUOUS COMMISSIONING OF DEPARTMENT
2	OF DEFENSE FACILITIES TO RESOLVE OPER-
3	ATING PROBLEMS, IMPROVE COMFORT, OPTI-
4	MIZE ENERGY USE, AND IDENTIFY RETRO-
5	FITS.
6	(a) Continuous Commissioning.—The Secretary of
7	Defense may require the continuous commissioning of De-
8	partment of Defense facilities.
9	(b) Continuous Commissioning Defined.—In
10	this section, the term "continuous commissioning" refers
11	to an ongoing process to resolve operating problems, im-
12	prove comfort, optimize energy use, and identify retrofits
13	for existing commercial and institutional buildings and
14	central plant facilities.
14 15	central plant facilities. SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE
15	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE
15 16	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED
15 16 17	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES.
15 16 17 18	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the infor-
15 16 17 18	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the information generated by the installation energy meters be cap-
115 116 117 118 119 220	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the information generated by the installation energy meters be captured and tracked to determine baseline energy consump-
115 116 117 118 119 220 221	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the information generated by the installation energy meters be captured and tracked to determine baseline energy consumption and facilitate efforts to reduce energy consumption.
115 116 117 118 119 220 221 222	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the information generated by the installation energy meters be captured and tracked to determine baseline energy consumption and facilitate efforts to reduce energy consumption. SEC. 2830. METERING OF NAVY PIERS TO ACCURATELY
15 16 17 18 19 20 21 22 23	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE TO CAPTURE AND TRACK DATA GENERATED IN METERING DEPARTMENT FACILITIES. The Secretary of Defense shall require that the information generated by the installation energy meters be captured and tracked to determine baseline energy consumption and facilitate efforts to reduce energy consumption. SEC. 2830. METERING OF NAVY PIERS TO ACCURATELY MEASURE ENERGY CONSUMPTION.

1	ured and captured and steps taken to improve the efficient
2	use of energy by naval vessels while in port.
3	(b) Progress Reports.—In each of the Depart-
4	ment of Defense energy management reports submitted to
5	Congress during fiscal years 2012 through 2017 under
6	section 2925(a) of title 10, United States Code, the Sec-
7	retary of the Navy shall include information on the
8	progress being made to implement the metering of Navy
9	piers, including information on any reductions in energy
10	consumption achieved through the use of such metering.
11	SEC. 2831. REPORT ON ENERGY-EFFICIENCY STANDARDS
12	AND PROHIBITION ON USE OF FUNDS FOR
13	LEADERSHIP IN ENERGY AND ENVIRON-
14	MENTAL DESIGN GOLD OR PLATINUM CER-
14 15	MENTAL DESIGN GOLD OR PLATINUM CERTIFICATION.
15	TIFICATION.
15 16	TIFICATION. (a) REPORT REQUIRED.—
15 16 17	TIFICATION. (a) Report Required.— (1) In general.—Not later than January 30,
15 16 17 18	TIFICATION. (a) REPORT REQUIRED.— (1) IN GENERAL.—Not later than January 30, 2012, the Secretary of Defense shall submit to the
15 16 17 18 19	TIFICATION. (a) Report Required.— (1) In General.—Not later than January 30, 2012, the Secretary of Defense shall submit to the congressional defense committees a report on the en-
15 16 17 18 19 20	TIFICATION. (a) Report Required.— (1) In General.—Not later than January 30, 2012, the Secretary of Defense shall submit to the congressional defense committees a report on the energy-efficiency standards utilized by the Department
15 16 17 18 19 20 21	TIFICATION. (a) Report Required.— (1) In General.—Not later than January 30, 2012, the Secretary of Defense shall submit to the congressional defense committees a report on the energy-efficiency standards utilized by the Department of Defense for military construction.
15 16 17 18 19 20 21 22	(a) Report Required.— (1) In General.—Not later than January 30, 2012, the Secretary of Defense shall submit to the congressional defense committees a report on the energy-efficiency standards utilized by the Department of Defense for military construction. (2) Contents of Report.—The report shall

- Air-Conditioning Engineers (ASHRAE) building standard 189.1 versus 90.1 for sustainable
 design and development for the construction
 and renovation of buildings and structures.

 (B) Details of the energy-efficiency im-
 - (B) Details of the energy-efficiency improvements achieved and long term payback resulting from the adoption of ASHRAE building standard 189.1.
 - (C) A cost benefit analysis and return on investment for energy-efficiency attributes and sustainable design achieved through Department of Defense funds being expended in the pursuit of Leadership in Energy and Environmental Design (LEED) gold or platinum certification.
 - (D) A copy of Department of Defense policy prescribing a comprehensive strategy for the pursuit of design and building standards across the Department that include specific energy-efficient standards and sustainable design attributes for military construction based on the cost benefit analysis and demonstrated payback required by subparagraphs (A), (B), and (C).
- (b) Prohibition on Use of Funds for LEEDGold or Platinum Certification.—

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1	(1) Prohibition.—No funds authorized to be
2	appropriated by this Act or otherwise made available
3	for the Department of Defense for fiscal year 2012
4	may be obligated or expended for achieving any
5	LEED gold or platinum certification.
6	(2) WAIVER AND NOTIFICATION.—The Sec-
7	retary of Defense may waive the limitation in para-
8	graph (1) if the Secretary submits a notification to
9	the congressional defense committees at least 30
10	days before the obligation of funds toward achieving
11	the LEED gold or platinum certification.
12	(3) Contents of Notification.—A notifica-
13	tion shall include the following:
14	(A) A cost-benefit analysis of the decision
15	to obligate funds toward achieving the LEED

- gold or platinum certification.
- (B) Demonstrated payback for the energy improvements or sustainable design features.
- (4) Exception.—LEED gold and platinum certifications shall be permitted, and not require a waiver and notification under this subsection, if achieving such certification imposes no additional cost to the Department of Defense.

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1	Subtitle D—Provisions Related to
2	Guam Realignment
3	SEC. 2841. USE OF OPERATION AND MAINTENANCE FUND-
4	ING TO SUPPORT COMMUNITY ADJUSTMENTS
5	RELATED TO REALIGNMENT OF MILITARY IN-
6	STALLATIONS AND RELOCATION OF MILI-
7	TARY PERSONNEL ON GUAM.
8	(a) Temporary Assistance Authorized.—
9	(1) Assistance to government of guam.—
10	Using funds made available under subsection (c), the
11	Secretary of Defense may assist the Government of
12	Guam in meeting the costs of providing increased
13	municipal services and facilities required as a result
14	of the realignment of military installations and the
15	relocation of military personnel on Guam (in this
16	section referred to as the "Guam realignment") if
17	the Secretary determines that an unfair and exces-
18	sive financial burden will be incurred by the Govern-
19	ment of Guam to provide the services and facilities
20	in the absence of the Department of Defense assist-
21	ance.
22	(2) MITIGATION OF IDENTIFIED IMPACTS.—The
23	Secretary of Defense may take such actions as the
24	Secretary considers to be appropriate to mitigate the

significant impacts identified in the Record of Deci-

- sion of the "Guam and CNMI Military Relocation Environmental Impact Statement" by providing increased municipal services and facilities to activities that directly support the Guam realignment.
 - (b) Methods of Providing Assistance.—
 - (1) USE OF EXISTING PROGRAMS.—The Secretary of Defense shall carry out subsection (a) through existing Federal programs supporting the Government of Guam and the Guam realignment, whether or not the programs are administered by the Department of Defense or another Federal agency.
 - (2) Cost share assistance.—The Secretary may assist the Government of Guam to any cost-sharing obligation imposed on the Government of Guam under any Federal program utilized by the Secretary under paragraph (1).

(c) Source of Funds.—

(1) Transfer authority.—To the extent necessary to carry out subsection (a), the Secretary may transfer appropriated funds available to the Department of Defense or a military department for operation and maintenance to a different account of the Department of Defense or another Federal agency in order to make funds available to the Govern-

1 ment of Guam under a Federal program	n utilized by
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- 2 the Secretary under subsection (b)(1). Amounts so
- 3 transferred shall be available only for the purpose of
- 4 assisting the Government of Guam as described in
- 5 subsection (a).
- 6 (2) Additional authority.—The transfer au-
- 7 thority provided by paragraph (1) is in addition to
- 8 the transfer authority provided by section 1001.
- 9 (d) Progress Reports Required.—The Secretary
- 10 of Defense shall submit to the Committees on Armed Serv-
- 11 ices of the Senate and the House of Representatives semi-
- 12 annual reports indicating the total amount expended
- 13 under the authority of this section during the preceding
- 14 6-month period, the specific projects for which assistance
- 15 was provided during such period, and the total amount
- 16 provided for each project during such period.
- 17 (e) Termination.—The authority to provide assist-
- 18 ance under this section expires September 30, 2018.
- 19 Amounts obligated before that date may be expended after
- 20 that date.
- 21 SEC. 2842. MEDICAL CARE COVERAGE FOR H-2B TEM-
- 22 PORARY WORKFORCE ON MILITARY CON-
- 23 STRUCTION PROJECTS ON GUAM.
- 24 (a) Lead System Integrator for Workforce
- 25 Health Care.—Subject to subsection (b), the Secretary

- 1 of the Navy may not award any additional Navy or Marine
- 2 Corps construction project or associated task order on
- 3 Guam associated with the Record of Decision for the
- 4 Guam and CNMI Military Relocation dated September
- 5 2010 if the project includes the use of employees holding
- 6 a visa described in section 101(a)(15)(H)(ii)(b) of the Im-
- 7 migration and Nationality Act (8 U.S.C.
- 8 1101(a)(15)(H)(ii)(b); known as "H-2B workers") until
- 9 the Secretary of the Navy provides for a lead system inte-
- 10 grator for health care for the H–2B workers.
- 11 (b) Duties.—The lead system integrator for health
- 12 care shall—
- 13 (1) provide a comprehensive medical plan for
- the H–2B workers to staff, manage, and execute re-
- 15 quirements with maximum clinical, fiscal, and ad-
- ministrative efficiencies;
- 17 (2) provide comprehensive planning and coordi-
- nation with contractor-provided healthcare services
- and with Guam's civilian and military healthcare
- 20 community; and
- 21 (3) access local healthcare assets to help meet
- the health care needs of the H–2B workers.
- 23 (c) Elements of Medical Plan.—The comprehen-
- 24 sive medical plan referred to in subsection (b)(1) shall—

1	(1) address significant health issues, injury, or
2	series of injuries in addition to basic first responder
3	medical services for H–2B workers.
4	(2) provide pre-deployment health screening at
5	the country of origin of H–2B workers, ensuring—
6	(A) all major or chronic disease conditions
7	of concern are identified;
8	(B) proper immunizations are adminis-
9	tered;
10	(C) screening for tuberculosis and commu-
11	nicable diseases are conducted; and
12	(D) all H–2B workers are fit and healthy
13	for work prior to deployment;
14	(3) provide arrival health screening process is
15	developed to ensure the H–2B workers are is fit to
16	work and that the risk of spreading communicable
17	diseases to the resident population is minimized; and
18	(4) provide comprehensive on-site medical serv-
19	ices, including emergency medical care for the H–2B
20	workers, primary health care to include care for
21	chronic diseases, preventive services and acute care
22	delivery, and accessible prescription services main-
23	taining oversight, authorization access and delivery
24	of prescription medications to the workforce.

1	(d) Notification.—Upon assignment of the lead
2	system integrator for health care under subsection (a), the
3	Secretary of the Navy shall submit to the congressional
4	defense committees a notification of the assignment and
5	qualifications of the lead system integrator.
6	SEC. 2843. CERTIFICATION OF MILITARY READINESS NEED
7	FOR FIRING RANGE ON GUAM AS CONDITION
8	ON ESTABLISHMENT OF RANGE.
9	A firing range on Guam may not be established (in-
10	cluding any construction or lease of lands related to such
11	establishment) until the Secretary of Defense certifies to
12	the congressional defense committees that there is a na-
13	tional security need for the firing range related to readi-
14	ness of the Armed Forces assigned to the United States
15	Pacific Command.
16	SEC. 2844. REPEAL OF CONDITION ON USE OF SPECIFIC
17	UTILITY CONVEYANCE AUTHORITY REGARD-
18	ING GUAM INTEGRATED WATER AND WASTE-
19	WATER TREATMENT SYSTEM.
20	Section 2822 of the Military Construction Authoriza-
21	tion Act for Fiscal Year 2011 (division B of Public Law
22	111–383; 124 Stat. 4465) is amended by striking sub-
23	section (c).

Subtitle E—Land Conveyances

- 2 SEC. 2851. LAND EXCHANGE, FORT BLISS TEXAS.
- 3 (a) Conveyance Authorized.—In exchange for the
- 4 receipt of the real property described in subsection (b),
- 5 the Secretary of the Army may convey to the Texas Gen-
- 6 eral Land Office (in this section referred to as the
- 7 "TGLO") all right, title, and interest of the United States
- 8 in and to a parcel of undeveloped real property consisting
- 9 of approximately 694 acres at Fort Bliss, Texas, for the
- 10 purpose of facilitating commercial development of the par-
- 11 cel.
- 12 (b) Consideration.—As consideration for the con-
- 13 veyance under subsection (a), TGLO shall convey to the
- 14 Secretary of the Army all right, title, and interest of
- 15 TGLO in and to a parcel of real property, including any
- 16 improvements thereon, consisting of approximately 2,880
- 17 acres adjacent to Fort Bliss training areas to facilitate
- 18 tactical vehicle ingress and egress between the installation
- 19 and the training areas and mitigate encroachment issues.
- 20 If the fair market value of the real property to be acquired
- 21 by the Secretary is less than the fair market value of the
- 22 real property to be conveyed under subsection (a), the Sec-
- 23 retary may require a cash equalization payment in an
- 24 amount equal to the difference in value.
- 25 (c) Payment of Costs of Conveyances.—

1 (1) Payment required.—The Secretary of 2 the Army shall require TGLO to cover costs to be 3 incurred by the Secretary, or to reimburse the Sec-4 retary for costs incurred by the Secretary, to carry 5 out the land exchange under this section, including 6 survey costs, costs related to environmental docu-7 mentation, and other administrative costs related to 8 the conveyance. If amounts are collected from 9 TGLO in advance of the Secretary incurring the ac-10 tual costs, and the amount collected exceeds the 11 costs actually incurred by the Secretary to carry out 12 the land exchange, the Secretary shall refund the ex-13 cess amount to TGLO.

- Amounts received as reimbursements under paragraph (1) shall be credited to the fund or account that was used to cover the costs incurred by the Secretary in carrying out the land exchange. Amounts so credited shall be merged with amounts in 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.
- 23 (d) Description of Property.—The exact acreage24 and legal description of the real property to be exchanged

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- 1 under this section shall be determined by a survey satis-
- 2 factory to the Secretary of the Army.
- 3 (e) Additional Terms and Conditions.—The
- 4 Secretary of the Army may require such additional terms
- 5 and conditions in connection with the land exchange under
- 6 this section as the Secretary considers appropriate to pro-
- 7 tect the interests of the United States.
- 8 SEC. 2852. LAND CONVEYANCE, FORMER DEFENSE DEPOT
- 9 **OGDEN, UTAH.**
- 10 (a) Conveyance of Residual Interests.—To fa-
- 11 cilitate the conveyance of a parcel of real property con-
- 12 sisting of approximately 2.73 acres at the former Defense
- 13 Depot Ogden, Utah, from the Weber Basin Disabled Cor-
- 14 poration to the Ogden City Redevelopment Authority (in
- 15 this section referred to as the "Redevelopment Author-
- 16 ity"), the Secretary of the Army and the Secretary of
- 17 Health and Human Services (in this section referred to
- 18 as the "Secretaries"), may convey, by quit claim deed, all
- 19 residual right, title, and interest of the United States (in-
- 20 cluding reversionary interests) in and to the property for
- 21 the purpose of permitting the Redevelopment Authority to
- 22 take immediate steps to prevent the further deterioration
- 23 of the building on the parcel and subsequently redevelop
- 24 the parcel.

- 1 (b) Consideration.—As consideration for the con-
- 2 veyance of residual United States interests in the property
- 3 described in subsection (a), the Redevelopment Authority
- 4 shall pay an amount equal to the fair market value of the
- 5 conveyed interests, as determined by the Secretaries.
- 6 Amounts received under this subsection shall be deposited
- 7 in the Department of Defense Base Closure Account 2005.
- 8 The amounts deposited shall be merged with other
- 9 amounts in such fund and be available for the same pur-
- 10 poses, and subject to the same conditions and limitations,
- 11 as amounts in such fund.
- 12 (c) Payment or Costs of Conveyance.—
- 13 (1) IN GENERAL.—The Secretaries shall require
- the Redevelopment Authority to cover costs to be in-
- curred by the Secretaries, or to reimburse the Secre-
- taries for costs incurred by the Secretaries, to carry
- out the conveyance under subsection (a), including
- 18 costs related to environmental documentation and
- other administrative costs. If amounts are collected
- from the Redevelopment Authority in advance of the
- 21 Secretaries incurring the actual costs, and the
- amount collected exceeds the costs actually incurred
- by the Secretaries to carry out the conveyance, the
- Secretaries shall refund the excess amount to the
- 25 Redevelopment Authority.

1	(2) Treatment of amounts received.—
2	Amounts received as reimbursements under para-
3	graph (1) shall be credited to the fund or account
4	that was used to cover the costs incurred in carrying
5	out the conveyance. Amounts so credited shall be
6	merged with amounts in such fund or account and
7	shall be available for the same purposes, and subject
8	to the same conditions and limitations, as amounts
9	in such fund or account.
10	(d) Description of Property.—The exact acreage
11	and legal description of the real property to be conveyed
12	under subsection (a) shall be determined by a survey satis-
13	factory to the Secretaries.
14	(e) Additional Terms and Conditions.—The
15	Secretaries may require such additional terms and condi-
16	tions in connection with the conveyance under subsection
17	(a) as the Secretaries considers appropriate to protect the
18	interests of the United States.
19	Subtitle F—Other Matters
20	SEC. 2861. CHANGE IN NAME OF THE INDUSTRIAL COLLEGE
21	OF THE ARMED FORCES TO THE DWIGHT D.
22	EISENHOWER SCHOOL FOR NATIONAL SECU-
23	RITY AND RESOURCE STRATEGY.
24	(a) Change in Name.—The Industrial College of the
25	Armed Forces is hereby renamed the "Dwight D. Eisen-

- 1 hower School for National Security and Resource Strat-
- 2 egy".
- 3 (b) Component of National Defense Univer-
- 4 SITY.—Section 2165(b)(2) of title 10, United States Code,
- 5 is amended by striking "Industrial College of the Armed
- 6 Forces" and inserting "Dwight D. Eisenhower School for
- 7 National Security and Resource Strategy".
- 8 (c) Conforming Amendment.—Section 663(c)(2)
- 9 of such title is amended by striking "Industrial College
- 10 of the Armed Forces" and inserting "Dwight D. Eisen-
- 11 hower School for National Security and Resource Strat-
- 12 egy".
- 13 (d) References.—Any reference to the Industrial
- 14 College of the Armed Forces in any law, regulation, map,
- 15 document, record, or other paper of the United States
- 16 shall be considered to be a reference to the Dwight D.
- 17 Eisenhower School for National Security and Resource
- 18 Strategy.
- 19 SEC. 2862. LIMITATIONS ON REDUCTION IN NUMBER OF
- 20 MEMBERS OF THE ARMED FORCES ASSIGNED
- 21 TO PERMANENT DUTY AT A MILITARY IN-
- 22 STALLATION TO EFFECTUATE REALIGNMENT
- 23 OF INSTALLATION.
- 24 (a) Notice and Wait Limitation.—Chapter 50 of
- 25 title 10, United States Code, is amended by inserting after

1	section 993, as added by section 585, the following new
2	section:
3	"§ 994. Limitations on permanent relocation of siz-
4	able numbers of members of the armed
5	forces
6	"(a) Limitation.—No action may be taken to effect
7	or implement any realignment with respect to any military
8	installation in the United States involving a reduction of
9	more than 1,000 in the number of members of the armed
10	forces assigned to permanent duty at the installation at
11	the time the Secretary of Defense or the Secretary of the
12	military department concerned notifies Congress under
13	subsection (b) of the plan to realign the installation unless
14	and until the provisions of subsection (b) are complied
15	with.
16	"(b) Notice and Wait Requirement.—No action
17	described in subsection (a) with respect to the realignment
18	of any military installation referred to in such subsection
19	may be taken unless and until—
20	"(1) the Secretary of Defense or the Secretary
21	of the military department concerned—
22	"(A) notifies the Committees on Armed
23	Services of the Senate and the House of Rep-
24	resentatives of the proposed realignment and

1	the number of personnel assignments affected;
2	and
3	"(B) submits an evaluation of the costs
4	and benefits of such realignment and of the
5	local economic, environmental, strategic, and
6	operational consequences of such realignment;
7	and
8	"(2) a period of 90 days expires following the
9	day on which the notice and evaluation have been
10	submitted to such committees, during which period
11	no irrevocable action may be taken to effect or im-
12	plement the realignment.
13	"(c) Exceptions.—
14	"(1) Base closure process.—Subsections (a)
15	and (b) do not apply in the case of the realignment
16	of a military installation pursuant to a base closure
17	law.
18	"(2) National security or emergency.—
19	Subsections (a) and (b) do not apply if the President
20	certifies to the Congress that the realignment of a
21	military installation must be implemented for rea-
22	sons of national security or a military emergency.
23	"(d) Definitions.—In this section:
24	"(1) The term 'military installation' means a
25	base, camp, post, station, vard, center, homeport fa-

cility for any ship, or other activity under the juris-

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- diction of the Department of Defense, including any leased facility, 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. Such term does not in-
 - "(2) The term 'realignment' includes any action which both reduces and relocates functions and personnel positions. The term includes the disestablishment or termination of a military command at a military installation, a change in the homeport for a ship, or the permanent relocation of a unit of the armed forces if the permanent duty assignment threshold specified in subsection (a) is met.

clude any facility used primarily for civil works, riv-

ers and harbors projects, or flood control projects.

- "(3) The term 'unit' means a unit of the armed forces at the battalion, squadron, or an equivalent level (or a higher level).".
- 21 (b) CLERICAL AMENDMENT.—The table of sections 22 at the beginning of such chapter is amended by adding
- 23 at the end the following new item:

[&]quot;994. Limitations on permanent relocation of sizable numbers of members of the armed forces.".

1	SEC. 2863. PROHIBITION ON NAMING DEPARTMENT OF DE-
2	FENSE REAL PROPERTY AFTER A MEMBER
3	OF CONGRESS.
4	(a) Prohibition.—Section 2661 of title 10, United
5	States Code, is amended by inserting after subsection (b)
6	the following new subsection:
7	"(c) Prohibition on Naming Department of De-
8	FENSE REAL PROPERTY AFTER MEMBER OF CON-
9	GRESS.—(1) Real property under the jurisdiction of the
10	Secretary of Defense or the Secretary of a military depart-
11	ment may not be named after, or otherwise officially iden-
12	tified by the name of, any individual who is a Member
13	of Congress at the time the property is so named or identi-
14	fied.
15	"(2) In this subsection:
16	"(A) The term 'Member of Congress' includes
17	a Delegate or Resident Commissioner to the Con-
18	gress.
19	"(B) The term 'real property' includes struc-
20	tures, buildings, or other infrastructure of a military
21	installation, roadways and defense access roads, and
22	any other area on the grounds of a military installa-
23	tion.".
24	(b) APPLICATION OF AMENDMENT.—The prohibition
25	in subsection (c) of section 2661 of title 10, United States
26	Code, as added by subsection (a), shall apply only with

1	respect to real property of the Department of Defense
2	named after the date of the enactment of this Act.
3	SEC. 2864. REPORT ON THE HOMEOWNERS ASSISTANCE
4	PROGRAM.
5	Not later than 180 days after the date of enactment
6	of this Act, the Secretary of Defense shall submit to Con-
7	gress a report on the Homeowners Assistance Program
8	under the Demonstration Cities and Metropolitan Devel-
9	opment Act of 1966 (42 U.S.C. 3374). The report shall
10	include the following:
11	(1) The estimated cost if eligibility were ex-
12	panded to include permanent change of station ap-
13	plicants who purchased a home after July 1, 2006,
14	and before July 1, 2008.
15	(2) The estimated cost if eligibility were ex-
16	panded to include members of the Armed Forces
17	under paragraph (1) and permanent change of sta-
18	tion applicants who received permanent change of
19	station orders after September 30, 2010, and before
20	September 30, 2011.
21	(3) The estimated number of members of the
22	Armed Forces who received permanent change of
23	station orders after September 30, 2010, and before
24	September 30, 2011, and who suffered a decline of

- 1 at least a 10 percent in home value from the date
- 2 of purchase to the date of sale.
- 3 SEC. 2865. TRANSFER OF THE AIR FORCE MEMORIAL TO
- 4 THE DEPARTMENT OF THE AIR FORCE.
- 5 (a) Transfer of Memorial to Secretary of the
- 6 AIR FORCE.—Administrative jurisdiction, custody, and
- 7 control of the Air Force Memorial (as defined in section
- 8 9784(d) of title 10, United States Code, as added by sub-
- 9 section (b)) is hereby transferred to the Secretary of the
- 10 Air Force.
- 11 (b) Operation, Maintenance, and Management
- 12 of Memorial.—
- 13 (1) Authority of Secretary of the Air
- 14 FORCE.—Chapter 949 of title 10, United States
- 15 Code, is amended by adding at the end the following
- 16 new section:
- 17 "§ 9784. Air Force Memorial
- 18 "(a) Responsibility.—The Secretary of the Air
- 19 Force has jurisdiction, custody, and control of the Air
- 20 Force Memorial and is responsible for the operation, main-
- 21 tenance, and management of the Memorial.
- 22 "(b) Cooperative Agreement for Operation
- 23 AND MAINTENANCE OF THE MEMORIAL.—The Secretary
- 24 of the Air Force may enter into a cooperative agreement
- 25 with the Air Force Memorial Foundation or any other

- 1 suitable entity to assist with the operation and mainte-
- 2 nance of the Air Force Memorial.
- 3 "(c) Disposition of Contributions.—Any con-
- 4 tribution made for the purpose of assisting in the oper-
- 5 ation and maintenance of the Air Force Memorial that is
- 6 deposited into the Department of the Air Force General
- 7 Gift Fund pursuant to section 2601 of this title shall be
- 8 available only for the purpose of the operation and mainte-
- 9 nance of the Air Force Memorial.
- 10 "(d) Definition.—In this section, the term 'Air
- 11 Force Memorial' means the memorial established pursuant
- 12 to Public Law 103–163 to honor the men and women who
- 13 have served in the United States Air Force and its prede-
- 14 cessor organizations and that area of land occupied by
- 15 that memorial, along with any facilities constructed there-
- 16 on, and consisting of approximately three acres in Arling-
- 17 ton, Virginia, made available by the Secretary of Defense
- 18 for use as the location of the Air Force Memorial pursuant
- 19 to section 2863(b)(1) of the Military Construction Author-
- 20 ization Act for Fiscal Year 2002 (division B of Public Law
- 21 107–107; 115 Stat. 1330).".
- 22 (2) CLERICAL AMENDMENT.—The table of sec-
- 23 tions at the beginning of such chapter is amended
- by adding at the end the following new item:

[&]quot;9784. Air Force Memorial.".

1	(c) Repeal.—Section 2872 of the Military Construc-
2	tion Authorization Act for Fiscal Year 2008 (division B
3	of Public Law 110–181; 122 Stat. 562) is repealed.
4	DIVISION C—DEPARTMENT OF
5	ENERGY NATIONAL SECURITY
6	AUTHORIZATIONS AND
7	OTHER AUTHORIZATIONS
8	TITLE XXXI—DEPARTMENT OF
9	ENERGY NATIONAL SECURITY
10	PROGRAMS
11	Subtitle A—National Security
12	Programs Authorizations
13	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA
14	TION.
15	(a) Authorization of Appropriations.—Funds
16	are hereby authorized to be appropriated to the Depart-
17	ment of Energy for fiscal year 2012 for the activities of
18	the National Nuclear Security Administration in carrying
19	out programs as specified in the funding table in section
20	4701.
21	(b) Authorization of New Plant Projects.—
22	From funds referred to in subsection (a) that are available
23	for carrying out plant projects, the Secretary of Energy
24	may carry out new plant projects for the National Nuclean
25	Security Administration as follows:

1	Project 12–D–301, Transuranic (TRU)
2	Waste Facilities, Los Alamos National Labora-
3	tory, Los Alamos, New Mexico, \$9,881,000.
4	SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.
5	Funds are hereby authorized to be appropriated to
6	the Department of Energy for fiscal year 2012 for defense
7	environmental cleanup activities in carrying out programs
8	as specified in the funding table in section 4701.
9	SEC. 3103. OTHER DEFENSE ACTIVITIES.
10	Funds are hereby authorized to be appropriated to
11	the Department of Energy for fiscal year 2012 for other
12	defense activities in carrying out programs as specified in
13	the funding table in section 4701.
14	SEC. 3104. ENERGY SECURITY AND ASSURANCE.
15	Funds are hereby authorized to be appropriated to
16	the Department of Energy for fiscal year 2012 for energy
17	
-,	security and assurance programs necessary for national

1	Subtitle B—Program Authoriza-
2	tions, Restrictions, and Limita-
3	tions
4	SEC. 3111. CONSOLIDATED REPORTING REQUIREMENTS
5	RELATING TO NUCLEAR STOCKPILE STEW-
6	ARDSHIP, MANAGEMENT, AND INFRASTRUC-
7	TURE.
8	(a) Consolidated Plan for Stewardship, Man-
9	AGEMENT, AND CERTIFICATION OF WARHEADS IN THE
10	NUCLEAR WEAPONS STOCKPILE.—
11	(1) In General.—Section 4203 of the Atomic
12	Energy Defense Act (50 U.S.C. 2523) is amended to
13	read as follows:
14	"SEC. 4203. NUCLEAR WEAPONS STOCKPILE STEWARDSHIP,
15	MANAGEMENT, AND INFRASTRUCTURE PLAN.
16	"(a) Plan Requirement.—The Administrator for
17	Nuclear Security, in consultation with the Secretary of
18	Defense and other appropriate officials of the departments
19	and agencies of the Federal Government, shall develop and
20	annually update a plan for sustaining the nuclear weapons
21	stockpile. The plan shall cover, at a minimum, stockpile
22	stewardship, stockpile management, stockpile surveillance,
23	program direction, infrastructure modernization, human
24	capital, and nuclear test readiness. The plan shall be con-
25	sistent with the programmatic and technical requirements

- 1 of the most recent annual Nuclear Weapons Stockpile
- 2 Memorandum.
- 3 "(b) Submissions to Congress.—(1) In accord-
- 4 ance with subsection (c), not later than March 15 of each
- 5 even-numbered year, the Administrator for Nuclear Secu-
- 6 rity shall submit to the congressional defense committees
- 7 a summary of the plan developed under subsection (a).
- 8 "(2) In accordance with subsection (d), not later than
- 9 March 15 of each odd-numbered year, the Administrator
- 10 for Nuclear Security shall submit to the congressional de-
- 11 fense committees a detailed report on the plan developed
- 12 under subsection (a).
- 13 "(3) The summaries and reports required by this sub-
- 14 section shall be submitted in unclassified form, but may
- 15 include a classified annex.
- 16 "(c) Elements of Biennial Plan Summary.—
- 17 Each summary of the plan submitted under subsection
- 18 (b)(1) shall include, at a minimum, the following:
- 19 "(1) A summary of the status of the nuclear
- weapons stockpile, including the number and age of
- 21 warheads (including both active and inactive) for
- each warhead type.
- 23 "(2) A summary of the status, plans, budgets,
- and schedules for warhead life extension programs

1	and any other programs to modify, update, or re-
2	place warhead types.
3	"(3) A summary of the methods and informa-
4	tion used to determine that the nuclear weapons
5	stockpile is safe and reliable, as well as the relation-
6	ship of science-based tools to the collection and in-
7	terpretation of such information.
8	"(4) A summary of the status of the nuclear se-
9	curity enterprise, including programs and plans for
10	infrastructure modernization and retention of human
11	capital, as well as associated budgets and schedules.
12	"(5) Identification of any modifications or up-
13	dates to the plan since the previous summary or de-
14	tailed report was submitted under subsection (b).
15	"(6) Such other information as the Secretary of
16	Energy or the Administrator for Nuclear Security
17	considers appropriate.
18	"(d) Elements of Biennial Detailed Report.—
19	Each detailed report on the plan submitted under sub-
20	section (b)(2) shall include, at a minimum, the following:
21	"(1) With respect to stockpile stewardship and
22	management—
23	"(A) the status of the nuclear weapons
24	stockpile, including the number and age of war-

1	heads (including both active and inactive) for
2	each warhead type;
3	"(B) for each five-year period beginning on
4	the date of the report and ending on the date
5	that is 20 years after the date of the report—
6	"(i) the planned number of nuclear
7	warheads (including active and inactive)
8	for each warhead type in the nuclear weap-
9	ons stockpile; and
10	"(ii) the past and projected future
11	total lifecycle cost of each type of nuclear
12	weapon;
13	"(C) the status, plans, budgets, and sched-
14	ules for warhead life extension programs and
15	any other programs to modify, update, or re-
16	place warhead types;
17	"(D) a description of the process by which
18	the Administrator assesses the lifetimes, and re-
19	quirements for life extension or replacement, of
20	the nuclear and nonnuclear components of the
21	warheads (including active and inactive war-
22	heads) in the nuclear weapons stockpile;
23	"(E) a description of the process used in
24	recertifying the safety, security, and reliability

1	of each warhead type in the nuclear weapons
2	stockpile;
3	"(F) any concerns of the Secretary of En-
4	ergy which would affect the ability of the Sec-
5	retary to recertify the safety, security, or reli-
6	ability of warheads in the nuclear weapons
7	stockpile (including active and inactive war-
8	heads);
9	"(G) mechanisms to provide for the manu-
10	facture, maintenance, and modernization of
11	each warhead type in the nuclear weapons
12	stockpile, as needed;
13	"(H) mechanisms to expedite the collection
14	of information necessary for carrying out the
15	stockpile management program required by sec-
16	tion 4204, including information relating to the
17	aging of materials and components, new manu-
18	facturing techniques, and the replacement or
19	substitution of materials;
20	"(I) mechanisms to ensure the appropriate
21	assignment of roles and missions for each na-
22	tional security laboratory and production plant
23	of the Department of Energy, including mecha-
24	nisms for allocation of workload, mechanisms to

ensure the carrying out of appropriate mod-

1	ernization activities, and mechanisms to ensure
2	the retention of skilled personnel;
3	"(J) mechanisms to ensure that each na-
4	tional security laboratory has full and complete
5	access to all weapons data to enable a rigorous
6	peer-review process to support the annual as-
7	sessment of the condition of the nuclear weap-
8	ons stockpile required under section 4205;
9	"(K) mechanisms for allocating funds for
10	activities under the stockpile management pro-
11	gram required by section 4204, including allo-
12	cations of funds by weapon type and facility;
13	and
14	"(L) for each of the five fiscal years fol-
15	lowing the fiscal year in which the report is
16	submitted, an identification of the funds needed
17	to carry out the program required under section
18	4204.
19	"(2) With respect to science-based tools—
20	"(A) a description of the information need-
21	ed to determine that the nuclear weapons stock-
22	pile is safe and reliable;
23	"(B) for each science-based tool used to
24	collect information described in subparagraph
25	(A), the relationship between such tool and

1	such information and the effectiveness of such
2	tool in providing such information based on the
3	criteria developed pursuant to section 4202(a);
4	and
5	"(C) the criteria developed under section
6	4202(a) (including any updates to such cri-
7	teria).
8	"(3) An assessment of the stockpile stewardship
9	program under section 4201 by the Administrator,
10	in consultation with the directors of the national se-
11	curity laboratories, which shall set forth—
12	"(A) an identification and description of—
13	"(i) any key technical challenges to
14	the stockpile stewardship program; and
15	"(ii) the strategies to address such
16	challenges without the use of nuclear test-
17	ing;
18	"(B) a strategy for using the science-based
19	tools (including advanced simulation and com-
20	puting capabilities) of each national security
21	laboratory to ensure that the nuclear weapons
22	stockpile is safe, secure, and reliable without
23	the use of nuclear testing.
24	"(C) an assessment of the science-based
25	tools (including advanced simulation and com-

1	puting capabilities) of each national security
2	laboratory that exist at the time of the assess-
3	ment compared with the science-based tools ex-
4	pected to exist during the period covered by the
5	future-years nuclear security program; and
6	"(D) an assessment of the core scientific
7	and technical competencies required to achieve
8	the objectives of the stockpile stewardship pro-
9	gram and other weapons activities and weap-
10	ons-related activities of the Department of En-
11	ergy, including—
12	"(i) the number of scientists, engi-
13	neers, and technicians, by discipline, re-
14	quired to maintain such competencies; and
15	"(ii) a description of any shortage of
16	such individuals that exists at the time of
17	the assessment compared with any short-
18	age expected to exist during the period cov-
19	ered by the future-years nuclear security
20	program.
21	"(4) With respect to the nuclear security infra-
22	structure—
23	"(A) a description of the modernization
24	and refurbishment measures the Administrator

1	determines necessary to meet the requirements
2	prescribed in—
3	"(i) the national security strategy of
4	the United States as set forth in the most
5	recent national security strategy report of
6	the President under section 108 of the Na-
7	tional Security Act of 1947 (50 U.S.C.
8	404a) if such strategy has been submitted
9	as of the date of the plan;
10	"(ii) the most recent quadrennial de-
11	fense review if such strategy has not been
12	submitted as of the date of the plan; and
13	"(iii) the most recent Nuclear Posture
14	Review as of the date of the plan;
15	"(B) a schedule for implementing the
16	measures described under subparagraph (A)
17	during the 10-year period following the date of
18	the plan; and
19	"(C) the estimated levels of annual funds
20	the Administrator determines necessary to
21	carry out the measures described under sub-
22	paragraph (A), including a discussion of the cri-
23	teria, evidence, and strategies on which such es-
24	timated levels of annual funds are based.

1	"(5) With respect to the nuclear test readiness
2	of the United States—
3	"(A) an estimate of the period of time that
4	would be necessary for the Secretary of Energy
5	to conduct an underground test of a nuclear
6	weapon once directed by the President to con-
7	duct such a test;
8	"(B) a description of the level of test read-
9	iness that the Secretary of Energy, in consulta-
10	tion with the Secretary of Defense, determines
11	to be appropriate;
12	"(C) a list and description of the workforce
13	skills and capabilities that are essential to car-
14	rying out an underground nuclear test at the
15	Nevada National Security Site;
16	"(D) a list and description of the infra-
17	structure and physical plants that are essential
18	to carrying out an underground nuclear test at
19	the Nevada National Security Site; and
20	"(E) an assessment of the readiness status
21	of the skills and capabilities described in sub-
22	paragraph (C) and the infrastructure and phys-
23	ical plants described in subparagraph (D).

1	"(6) Identification of any modifications or up-
2	dates to the plan since the previous summary or de-
3	tailed report was submitted under subsection (b).
4	"(e) Nuclear Weapons Council Assessment.—
5	(1) For each detailed report on the plan submitted under
6	subsection (b)(2), the Nuclear Weapons Council estab-
7	lished by section 179 of title 10, United States Code, shall
8	conduct an assessment that includes the following:
9	"(A) An analysis of the plan, including—
10	"(i) whether the plan supports the require-
11	ments of the national security strategy of the
12	United States or the most recent quadrennial
13	defense review, as applicable under subsection
14	(d)(4)(A), and the Nuclear Posture Review; and
15	"(ii) whether the modernization and refur-
16	bishment measures described under subpara-
17	graph (A) of paragraph (4) and the schedule
18	described under subparagraph (B) of such
19	paragraph are adequate to support such re-
20	quirements.
21	"(B) An analysis of whether the plan ade-
22	quately addresses the requirements for infrastruc-
23	ture recapitalization of the facilities of the nuclear
24	security enterprise.

1	"(C) If the Nuclear Weapons Council deter-
2	mines that the plan does not adequately support
3	modernization and refurbishment requirements
4	under subparagraph (A) or the nuclear security en-
5	terprise facilities infrastructure recapitalization re-
6	quirements under subparagraph (B), a risk assess-
7	ment with respect to—
8	"(i) supporting the annual certification of
9	the nuclear weapons stockpile; and
10	"(ii) maintaining the long-term safety, se-
11	curity, and reliability of the nuclear weapons
12	stockpile.
13	"(2) Not later than 180 days after the date on which
14	the Administrator submits the plan under subsection
15	(b)(2), the Nuclear Weapons Council shall submit to the
16	congressional defense committees a report detailing the as-
17	sessment required under paragraph (1).
18	"(f) Definitions.—In this section:
19	"(1) The term 'budget', with respect to a fiscal
20	year, means the budget for that fiscal year that is
21	submitted to Congress by the President under sec-
22	tion 1105(a) of title 31, United States Code.
23	"(2) The term 'future-years nuclear security
24	program' means the program required by section

1	3253 of the National Nuclear Security Administra-
2	tion Act (50 U.S.C. 2453).
3	"(3) The term 'national security laboratory' has
4	the meaning given such term in section 3281 of the
5	National Nuclear Security Administration Act (50
6	U.S.C. 2471).
7	"(4) The term 'nuclear security budget mate-
8	rials', with respect to a fiscal year, means the mate-
9	rials submitted to Congress by the Administrator for
10	the National Nuclear Security Administration in
11	support of the budget for that fiscal year.
12	"(5) The term 'nuclear security enterprise'
13	means the physical facilities, technology, and human
14	capital of—
15	"(A) the national security laboratories;
16	"(B) the Pantex Plant;
17	"(C) the Y-12 National Security Complex;
18	"(D) the Kansas City Plant;
19	"(E) the Savannah River Site; and
20	"(F) the Nevada National Security Site.
21	"(6) The term 'quadrennial defense review'
22	means the review of the defense programs and poli-
23	cies of the United States that is carried out every
24	four years under section 118 of title 10, United
25	States Code.

1	"(7) The term 'weapons activities' means each
2	activity within the budget category of weapons ac-
3	tivities in the budget of the National Nuclear Secu-
4	rity Administration.
5	"(8) The term 'weapons-related activities'
6	means each activity under the Department of En-
7	ergy that involves nuclear weapons, nuclear weapons
8	technology, or fissile or radioactive materials, includ-
9	ing activities related to—
10	"(A) nuclear nonproliferation;
11	"(B) nuclear forensics;
12	"(C) nuclear intelligence;
13	"(D) nuclear safety; and
14	"(E) nuclear incident response.".
15	(2) CLERICAL AMENDMENT.—The table of con-
16	tents for the Atomic Energy Defense Act is amended
17	by striking the item relating to section 4203 and in-
18	serting the following new item:
	"Sec. 4203. Nuclear weapons stockpile stewardship, management, and infra- structure plan.".
19	(b) Repeal of Requirement for Biennial Re-
20	PORT ON STOCKPILE STEWARDSHIP CRITERIA.—
21	(1) In general.—Section 4202 of the Atomic
22	Energy Defense Act (50 U.S.C. 2522) is amended
23	by striking subsections (c) and (d).

(2) TECHNICAL AMENDMENT.—The heading of

2	such section is amended to read as follows:
3	"STOCKPILE STEWARDSHIP CRITERIA".
4	(3) CLERICAL AMENDMENT.—The table of con-
5	tents for the Atomic Energy Defense Act is amended
6	by striking the item relating to section 4202 and in-
7	serting the following new item:
	"Sec. 4202. Stockpile stewardship criteria.".
8	(c) Repeal of Requirement for Biennial Plan
9	ON MODERNIZATION AND REFURBISHMENT OF THE NU-
10	CLEAR SECURITY COMPLEX.—Section 4203A of the
11	Atomic Energy Defense Act (50 U.S.C. 2523A) is re-
12	pealed.
13	(d) Repeal of Requirement for Annual Up-
14	DATE TO STOCKPILE MANAGEMENT PROGRAM PLAN.—
15	Section 4204 of the Atomic Energy Defense Act (50
16	U.S.C. 2524) is amended—
17	(1) by striking subsections (c) and (d); and
18	(2) by redesignating subsection (e) as sub-
19	section (c).
20	(e) Repeal of Requirement for Reports on Nu-
21	CLEAR TEST READINESS.—
22	(1) AEDA.—Section 4208 of the Atomic En-
23	ergy Defense Act (50 U.S.C. 2528) is repealed.
24	(2) NDAA FISCAL YEAR 1996.—Section 3152 of
25	the National Defense Authorization Act for Fiscal
	•HR 1540 EH

1	Year 1996 (Public Law 104–106; 110 Stat. 623) is
2	repealed.
3	SEC. 3112. LIMITATION ON AVAILABILITY OF FUNDS FOR
4	CENTER OF EXCELLENCE ON NUCLEAR SECU-
5	RITY.
6	(a) Limitation.—Of the funds authorized to be ap-
7	propriated by section 3101 or otherwise made available for
8	fiscal year 2012 for the National Nuclear Security Admin-
9	istration, not more than \$7,000,000 may be obligated or
10	expended for the United States-China Center of Excel-
11	lence on Nuclear Security until the date on which the Sec-
12	retary of Energy submits to the appropriate congressional
13	committees the reports under subsection (b)(2) and sub-
14	section (c).
15	(b) Nuclear Security.—
16	(1) Review.—The Secretary of Energy, in co-
17	ordination with the Secretary of Defense, shall con-
18	duct a review of the existing capacity of the People's
19	Republic of China to develop and implement best
20	practices training for nuclear security.
21	(2) Report.—Not later than 90 days after the
22	date of the enactment of this Act, the Secretary of
23	Energy shall submit to the appropriate congressional
24	committees a report on the review under paragraph
25	(1).

1	(c) Center of Excellence.—Not later than 120
2	days after the date of the enactment of this Act, the Sec-
3	retary of Energy, in coordination with the Secretary of
4	Defense, shall submit to the appropriate congressional
5	committees a report on the extent to which the training
6	and relationship-building activities planned for the United
7	States-China Center of Excellence on Nuclear Security
8	could contribute to improving China's historical patterns
9	with respect to the proliferation of weapons of mass de-
10	struction and missiles.
11	(d) Appropriate Congressional Committees
12	DEFINED.— In this section, the term "appropriate con-
13	gressional committees" means—
14	(1) the Committee on Armed Services and the
15	Committee on Foreign Affairs of the House of Rep-
16	resentatives; and
17	(2) the Committee on Armed Services and the
18	Committee on Foreign Relations of the Senate.
19	SEC. 3113. USE OF SAVINGS FROM PENSION REIMBURSE-
20	MENTS FOR BUDGETARY SHORTFALLS.
21	(a) Determination of Amounts.—
22	(1) Determination.—From time to time as
23	economic conditions and pension projections change
24	during fiscal year 2012 and each fiscal year there-
25	after through 2016, the appropriate head of an

- agency shall determine the amount of funds described in paragraph (2) that exceed the level necessary to satisfy the minimum funding standard required by the Employee Retirement Income Security Act of 1974.
 - (2) Funds described in this paragraph are amounts appropriated pursuant to a DOE national security authorization for any of fiscal years 2012 through 2016 that are made available (including by transfer) for contributions to defined-benefit pension plans for employees of management and operating contractors of—
- 13 (A) the National Nuclear Security Admin-14 istration; or
- 15 (B) the Office of Environmental Manage-16 ment of the Department of Energy.
- 17 (b) AVAILABILITY OF AMOUNTS.—Upon a determina-18 tion of amounts under subsection (a)(1), the appropriate 19 head of an agency shall promptly make available (includ-20 ing by transfer, if necessary) the determined amounts to
- 21 accounts of the agency to be used for high-priority budg-
- 22 etary shortfalls, as identified by the head of the agency.
- 23 Any determined amounts so transferred shall be available
- 24 for the same period of time as the accounts to which trans-
- 25 ferred.

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- 1 (c) REQUIRED OBLIGATION OF AMOUNTS.—The ap-2 propriate head of an agency shall promptly obligate or ex-3 pend amounts made available under subsection (b) for the 4 purposes provided in such subsection. 5 (d) Transfer Authority.— 6 (1)EFFECT AUTHORIZATION ONOF 7 AMOUNTS.—Any transfer made from one account to 8 another under this section shall be deemed to in-9 crease the amount authorized for the account to 10 which the amount is transferred by an amount equal 11 to the amount transferred. 12 (2) Additional transfer authority.—The 13 transfer authority provided by subsection (b) is in 14 addition to any other transfer authority available to 15 the Department of Energy or the National Nuclear 16 Security Administration. 17 (e) Notice to Congress.—The appropriate head of an agency shall promptly notify the congressional defense 18 19 committees of determinations and transfers made under 20 this section. Such notifications shall include plans by the 21 head of the agency to carry out subsection (c) with respect 22 to such determinations and transfers. (f) Sunset.—The authorities under this section shall
- 23 (f) SUNSET.—The authorities under this section shall 24 terminate on September 30, 2016.
- 25 (g) Definitions.—In this section:

1	(1) The term "appropriate head of an agency"
2	means—
3	(A) the Administrator for Nuclear Secu-
4	rity, with respect to matters concerning the Na-
5	tional Nuclear Security Administration; and
6	(B) the Assistant Secretary of Energy for
7	Environmental Management, with respect to
8	matters concerning the Office of Environmental
9	Management of the Department of Energy.
10	(2) The term "DOE national security author-
11	ization" has the meaning given that term in section
12	4701 of the Atomic Energy Defense Act (50 U.S.C.
13	2741).
14	SEC. 3114. HANFORD WASTE TANK CLEANUP PROGRAM RE-
15	FORMS.
16	Section 4442 of the Atomic Energy Defense Act (50
17	U.S.C. 2622) is amended—
18	(1) in subsection (b)(2), by striking ", con-
19	sistent with the policy direction established by the
20	Department, all aspects of the River Protection
21	Project, Richland, Washington" and inserting "all
22	aspects of the River Protection Project, Richland,
23	Washington, including Hanford Tank Farm Oper-
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1	(2) by amending subsection (d) to read as fol-
2	lows:
3	"(d) Notification.—The Assistant Secretary of
4	Energy for Environmental Management shall submit to
5	the Committee on Armed Services of the Senate and the
6	Committee on Armed Services of the House of Represent-
7	atives written notification detailing any changes in the
8	roles, responsibilities and reporting relationships that in-
9	volve the Office."; and
10	(3) by striking subsections (e) and (f) and in-
11	serting the following new subsection:
12	"(e) Termination.—The Office shall terminate on
13	September 30, 2019. The Office may be extended beyond
14	that date if the Assistant Secretary of Energy for Envi-
15	ronmental Management determines in writing that termi-
16	nation would disrupt effective management of the Hanford
17	Tank Farm operations.".
18	SEC. 3115. ADDITIONAL BUDGET ITEM RELATING TO GLOB-
19	AL THREAT REDUCTION INITIATIVE.
20	(a) Funding Increase and Offsetting Reduc-
21	TION.—Notwithstanding the amounts set forth in the
22	funding tables in division D—
23	(1) the amount authorized to be appropriated in
24	section 3101 for defense nuclear nonproliferation, as
25	specified in the corresponding funding table in divi-

1	sion D, is hereby increased by \$20,000,000, with the
2	amount of the increase allocated to the global threat
3	reduction initiative as set forth in the table under
4	section 4701; and
5	(2) the amount authorized to be appropriated in
6	section 201 for research, development, test, and
7	evaluation, Army, as specified in the corresponding
8	funding table in division D, is hereby reduced by
9	\$20,000,000, with the amount of the reduction to be
10	derived from the Aerostat Joint Project Office as set
11	forth in the table under section 4201.
12	(b) Merit-based or Competitive Decisions.—A
13	decision to commit, obligate, or expend funds referred to
14	in subsection (a)(1) with or to a specific entity shall—
15	(1) be based on merit-based selection proce-
16	dures in accordance with the requirements of sec-
17	tions 2304(k) and 2374 of title 10, United States
18	Code, or on competitive procedures; and
19	(2) comply with other applicable provisions of
20	law.
21	Subtitle C—Reports
22	SEC. 3121. REPEAL OF CERTAIN REPORT REQUIREMENTS.
23	(a) Repeal of Report Requirement for Nu-
24	CLEAR CITIES INITIATIVE PROGRAM.—Section 3132 of

1	the National Defense Authorization Act for Fiscal Year
2	2002 (Public Law 107–107; 115 Stat. 1366) is repealed.

- 3 (b) Removal of Report Requirement for Non-
- 4 PROLIFERATION INITIATIVE PROGRAM.—Paragraph (6) of
- 5 section 4302(a) of the Atomic Energy Defense Act (50
- 6 U.S.C. 2562) is amended to read as follows:
- 7 "(6) Funds appropriated for the Initiatives for Pro-
- 8 liferation Prevention program may not be used to pay any
- 9 tax or customs duty levied by the government of the Rus-
- 10 sian Federation. In the event payment of such a tax or
- 11 customs duty with such funds is unavoidable, the Sec-
- 12 retary of Energy shall ensure that sufficient additional
- 13 funds are provided to the Initiatives for Proliferation Pre-
- 14 vention Program to offset the amount of such payment.".
- 15 SEC. 3122. PROGRESS ON NUCLEAR NONPROLIFERATION.
- 16 (a) Sense of Congress.—It is the sense of Con-
- 17 gress that—
- 18 (1) the spread of nuclear and radiological weap-
- ons, or weapons-usable material, technology, equip-
- 20 ment, information, and expertise, poses a short- and
- 21 long-term threat to the security of the United
- States; and
- 23 (2) the nonproliferation efforts of the United
- 24 States should prioritize the programs which most di-
- 25 rectly address such threat.

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1	(b) Annual Report.—
2	(1) Report.—Not later than 180 days after
3	the date of the enactment of this Act, and annually
4	thereafter by not later than March 1 of each year
5	through 2016, the Secretary of Energy shall submit
6	to the appropriate congressional committees a report
7	on the strategic plans of the Department of Energy
8	and the National Nuclear Security Administration to
9	prevent the proliferation of materials, technology
10	equipment, and expertise related to nuclear and ra-
11	diological weapons in order to minimize the risk of
12	nuclear terrorism and the proliferation of such weap-
13	ons.
14	(2) Matters included.—Each report under
15	paragraph (1) shall include the following:
16	(A) Progress and challenges in imple-
17	menting the strategic plans described in para-
18	graph (1), including—
19	(i) preventing nuclear terrorism by se-
20	curing and removing highly-enriched ura-
21	nium and plutonium worldwide;

(ii) converting reactors from highly-

enriched uranium to low-enriched uranium

in the Russian Federation and other coun-

•HR 1540 EH

tries;

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1	(iii) providing radiation detection ca-
2	pability at ports and borders;
3	(iv) securing and removing radio-
4	logical materials worldwide;
5	(v) developing and improving tech-
6	nology to—
7	(I) detect the proliferation and
8	detonation of nuclear weapons;
9	(II) verify foreign commitments
10	to treaties and agreements with re-
11	spect to nuclear weapons; and
12	(III) detect the diversion of nu-
13	clear materials, including safeguard
14	technology;
15	(vi) preventing and countering the
16	proliferation and use of nuclear weapons
17	(including materials, technology, and ex-
18	pertise related to such weapons), including
19	through safeguards, export controls, inter-
20	national regimes, treaties, and agreements;
21	(vii) disposing of surplus material of
22	both the United States and Russia; and
23	(viii) preventing the proliferation of
24	nuclear weapons expertise.

1	(B) An estimate of the budget require-
2	ments of the National Nuclear Security Admin-
3	istration, including the costs associated with the
4	implementation of the strategic plans described
5	in paragraph (1) over the 10-year period fol-
6	lowing the date of the report.
7	(C) A discussion of the coordination of the
8	programs of the National Nuclear Security Ad-
9	ministration with other offices of the Depart-
10	ment of Energy and with other agencies and of-
11	fices of the Federal Government with respect to
12	implementing the strategic plans described in
13	paragraph (1).
14	(c) Annual Assessment.—Not later than 180 days
15	after the date of the enactment of this Act, and annually
16	thereafter by not later than March 1 of each year through
17	2016, the Secretary of Energy, in coordination with the
18	Office of Intelligence and Counterintelligence of the De-
19	partment of Energy, shall submit to the appropriate con-
20	gressional committees an assessment containing the fol-
21	lowing:
22	(1) An assessment of the risk that non-nuclear
23	weapons states may acquire nuclear enrichment or

reprocessing technology.

1	(2) A list, by country and site, reflecting the
2	total amount of known highly-enriched uranium
3	around the world, and an assessment of the vulner-
4	ability of such uranium to theft or diversion.
5	(d) Form.—
6	(1) In general.—Except as provided by para-
7	graph (2), each report and assessment under this
8	section shall be submitted in unclassified form, but
9	may include a classified annex.
10	(2) List.—Each list under subsection (c)(2)
11	may be in classified form if the Secretary determines
12	it necessary.
13	(e) Appropriate Congressional Committees.—
14	In this section, the term "appropriate congressional com-
15	mittees" means—
16	(1) the Committee on Armed Services, the
17	Committee on Appropriations, and the Committee on
18	Foreign Affairs of the House of Representatives;
19	and
20	(2) the Committee on Armed Services, the
21	Committee on Appropriations, and the Committee on
22	Foreign Relations of the Senate.
23	SEC. 3123. REPORTS ON ROLE OF NUCLEAR SITES AND EF-
24	FICIENCIES.
25	(a) Department of Energy Report.—

- 1 (1) Report required.—Not later than Feb-2 ruary 1, 2012, the Secretary of Energy shall submit 3 to the congressional defense committees, the Com-4 mittee on Foreign Affairs of the House of Rep-5 resentatives, and the Committee on Foreign Rela-6 tions of the Senate a report assessing the role of the nuclear security complex sites in supporting a safe, 7 8 secure, and reliable nuclear deterrent, nuclear weap-9 ons reductions, and nuclear nonproliferation, and op-10 portunities for efficiencies and cost savings.
 - (2) Matters included.—The report under paragraph (1) shall include the following:
 - (A) The role of the nuclear security complex sites, including the national security laboratories, in maintaining a reliable, safe, and secure nuclear deterrent, improving verification and detection technology, and supporting non-proliferation.
 - (B) An assessment of any opportunities for further efficiencies and how these efficiencies could contribute to cost savings and strengthening safety and security.
 - (C) An assessment of duplicative functions at the nuclear sites, and a description of which duplicative functions remain necessary. The as-

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1	sessment of these functions shall include an
2	analysis of potential for shared use or develop-
3	ment of high explosives research and develop-
4	ment capacity, supercomputing platforms, and
5	infrastructure maintained for Work for Others
6	programs.
7	(D) A long-term strategic plan for the nu-
8	clear complex.
9	(b) Comptroller General Report.—Not later
10	than 180 days after the report under subsection (a)(1) is
11	submitted, the Comptroller General of the United States
12	shall submit to the congressional defense committees, the
13	Committee on Foreign Affairs of the House of Representa-
14	tives, and the Committee on Foreign Relations of the Sen-
15	ate a report assessing the report under subsection (a).
16	(c) FORM.—The reports required by subsection (a)
17	and (b) shall be submitted in unclassified form, but may
18	include a classified index.
19	(d) Nuclear Security Complex Defined.—In
20	this section, the term "nuclear security complex" means
21	the physical facilities, technology, and human capital of
22	the following:
23	(1) The national security laboratories.
24	(2) The Kansas City Plant, Kansas City, Mis-
25	souri.

1	(3) The Nevada Nuclear Security Site, Nevada.
2	(4) The Savannah River Site, Aiken, South
3	Carolina.
4	(5) The Y-12 National Security Complex, Oak
5	Ridge, Tennessee.
6	(6) The Pantex Plant , Amarillo, Texas.
7	SEC. 3124. NET ASSESSMENT OF HIGH-PERFORMANCE COM-
8	PUTING CAPABILITIES OF FOREIGN COUN-
9	TRIES.
10	(a) Assessment Required.—The Administrator for
11	Nuclear Security, in coordination with the Secretary of
12	Defense, the Director of National Intelligence, the Under
13	Secretary of Energy for Science, and the Under Secretary
14	of Commerce for Industry and Security, shall conduct a
15	net assessment of the high-performance computing capa-
16	bility possessed by foreign countries.
17	(b) Matters Covered.—The assessment required
18	by subsection (a) shall include—
19	(1) an analysis of current and expected future
20	capabilities and trends with respect to high-perform-
21	ance computing in the United States and in other
22	countries;
23	(2) a description of how high-performance com-
24	puting technology is being used by various countries
25	as compared to the United States;

1	(3) an evaluation of the similarities and dif-
2	ferences in approaches to the innovation, develop-
3	ment, and use of high-performance computing
4	among the United States and countries with the
5	most experience, capabilities, or skill with respect to
6	high-performance computing;
7	(4) estimates of the current and expected future
8	effects of high-performance computing technology or
9	the national security and economic growth of various
10	countries;
11	(5) recommendations on actions to take to en-
12	sure the continued leadership by the United States
13	in high-performance computing and ways to better
14	leverage such technology for innovation, economic
15	growth, and national security; and
16	(6) such other matters as the Administrator
17	considers appropriate.
18	(c) Coordination With Other Agencies.—
19	(1) In general.—The Administrator shall co-
20	ordinate the assessment required by subsection (a)
21	with other departments or agencies of the Federal
22	Government as the Administrator considers appro-
23	priate.
24	(2) Department of Defense.—Upon request

by the Administrator, the Secretary of Defense shall

1	provide net assessment expertise and general assist-
2	ance through the Office of Net Assessment of the
3	Department of Defense or other appropriate agency
4	of the Department of Defense.
5	(d) Report.—
6	(1) In general.—Not later than 180 days
7	after the date of the enactment of this Act, the Ad-
8	ministrator shall submit to the appropriate congres-
9	sional committees a report on the results of the as-
10	sessment required by subsection (a).
11	(2) FORM.—The report required under this sec-
12	tion shall be submitted in unclassified form, but may
13	include a classified annex.
14	(3) Appropriate congressional commit-
15	TEES.—In this subsection, the term "appropriate
16	congressional committees" means—
17	(A) the Committee on Armed Services, the
18	Committee on Appropriations, the Committee
19	on Foreign Affairs, the Committee on Energy
20	and Commerce, and the Permanent Select Com-
21	mittee on Intelligence of the House of Rep-
22	resentatives; and
23	(B) the Committee on Armed Services, the
24	Committee on Appropriations, the Committee
25	on Foreign Relations, the Committee on Energy

1	and Natural Resources, the Committee on
2	Banking, Housing, and Urban Affairs, and the
3	Select Committee on Intelligence of the Senate.
4	SEC. 3125. NATIONAL ACADEMY OF SCIENCES REVIEW OF
5	NUCLEAR WASTE REPROCESSING AND NU-
6	CLEAR REACTOR TECHNOLOGY.
7	(a) STUDY.—Not later than 60 days after the date
8	of the enactment of this Act, the Administrator for Nu-
9	clear Security shall enter into an agreement with the Na-
10	tional Academy of Sciences to conduct a study on waste
11	reprocessing and Generation IV nuclear reactor tech-
12	nology.
13	(b) Elements.—The study required under sub-
14	section (a) shall include—
15	(1) a review of previous studies related to the
16	subject of nuclear waste reprocessing as a point of
17	reference;
18	(2) a determination of the feasibility of using
19	nuclear reactor technology, particularly proven Gen-
20	eration IV nuclear reactor technology, created at the
21	national labs at a site charged with meeting inter-
22	national agreements to dispose or decommission nu-
23	clear weapons which has substantial legacy waste in
24	order to reprocess and reuse the materials in a pro-

1	liferation-resistant process that will generate elec-
2	tricity;
3	(3) a determination of the resulting waste
4	streams;
5	(4) an analysis of the nuclear proliferation
6	risks, including effects on the nuclear nonprolifera-
7	tion efforts of the United States;
8	(5) a comparison to nuclear waste reprocessing
9	technologies used in other countries and a compari-
10	son to the direct disposal of nuclear waste; and
11	(6) a detailed analysis of the feasibility of large-
12	scale deployment of such technology at military in-
13	stallations.
14	(c) Reports.—
15	(1) NNSA.—The National Academy of Sciences
16	shall submit to the Administrator for Nuclear Secu-
17	rity a report containing the results of the study and
18	any recommendations resulting from the study.
19	(2) Congress.—Not later than 18 months
20	after the date on which the contract is awarded
21	under subsection (a), the Administrator for Nuclear
22	Security shall submit to the appropriate congres-
23	sional committees the report submitted under para-
24	1 (1) . 1
24	graph (1) and any comments or recommendations of

the Administrator with respect to the report.

1	(3) FORM.—The report under paragraph (2)
2	shall be submitted to the appropriate congressional
3	committees in unclassified form, but may include a
4	classified annex.
5	(4) Appropriate congressional commit-
6	TEES.—In this section, the term "appropriate con-
7	gressional committees" means the following:
8	(A) The Committee on Armed Services, the
9	Committee on Energy and Commerce, and the
10	Committee on Foreign Affairs of the House of
11	Representatives.
12	(B) The Committee on Armed Services,
13	the Committee on Energy and Natural Re-
14	sources, and the Committee on Foreign Rela-
15	tions of the Senate.
16	TITLE XXXII—DEFENSE NU-
17	CLEAR FACILITIES SAFETY
18	BOARD
19	SEC. 3201. AUTHORIZATION.
20	There are authorized to be appropriated for fiscal
21	year 2012, \$29,130,000 for the operation of the Defense
22	Nuclear Facilities Safety Board under chapter 21 of the
23	Atomic Energy Act of 1954 (42 U.S.C. 2286 et seg.)

1	SEC. 3202. ADDITIONAL FUNDING FOR DEFENSE NUCLEAR
2	FACILITIES SAFETY BOARD.
3	(a) Funding Increase.—The amount set forth in
4	section 3201 for the operation of the Defense Nuclear Fa-
5	cilities Safety Board is hereby increased by \$2,500,000.
6	(b) Offsetting Reduction.—Notwithstanding the
7	amounts set forth in the funding tables in division D, the
8	amount authorized to be appropriated in section 101 for
9	other procurement, Army, as specified in the cor-
10	responding funding table in division D, is hereby reduced
11	by \$2,500,000, with the amount of the reduction to be
12	derived from Joint Tactical Radio System Maritime-Fixed
13	radios under Line 039 Joint Tactical Radio System as set
14	forth in the table under section 4101.
15	TITLE XXXIV—NAVAL
16	PETROLEUM RESERVES
17	SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.
18	(a) Amount.—There are hereby authorized to be ap-
19	propriated to the Secretary of Energy \$14,909,000 for fis-
20	cal year 2012 for the purpose of carrying out activities
21	under chapter 641 of title 10, United States Code, relating
22	to the naval petroleum reserves.
23	(b) Period of Availability.—Funds appropriated
24	pursuant to the authorization of appropriations in sub-
25	section (a) shall remain available until expended.

1	TITLE XXXV—MARITIME
2	ADMINISTRATION
3	SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NA-
4	TIONAL SECURITY ASPECTS OF THE MER-
5	CHANT MARINE FOR FISCAL YEAR 2012.
6	Funds are hereby authorized to be appropriated for
7	fiscal year 2012, to be available without fiscal year limita-
8	tion if so provided in the appropriations Acts, for the use
9	of the Department of Transportation for Maritime Admin-
10	istration programs associated with maintaining national
11	security aspects of the merchant marine, as follows:
12	(1) For expenses necessary for operations of the
13	United States Merchant Marine Academy,
14	\$93,068,000, of which—
15	(A) \$64,183,000 shall remain available
16	until expended for Academy operations; and
17	(B) \$28,885,000 shall remain available
18	until expended for capital asset management at
19	the Academy.
20	(2) For expenses necessary to support the State
21	maritime academies, \$17,100,000, of which—
22	(A) \$2,400,000 shall remain available until
23	expended for student incentive payments;

1	(B) \$3,600,000 shall remain available until
2	expended for direct payments to such acad-
3	emies; and
4	(C) \$11,100,000 shall remain available
5	until expended for maintenance and repair of
6	State maritime academy training vessels.
7	(3) For expenses necessary to dispose of vessels
8	in the National Defense Reserve Fleet, \$18,500,000,
9	to remain available until expended.
10	(4) For expenses to maintain and preserve a
11	United States-flag merchant marine to serve the na-
12	tional security needs of the United States under
13	chapter 531 of title 46, United States Code,
14	\$186,000,000.
15	(5) For the cost (as defined in section $502(5)$
16	of the Federal Credit Reform Act of 1990 (2 U.S.C.
17	6661a(5)) of loan guarantees under the program au-
18	thorized by chapter 537 of title 46, United States
19	Code, \$14,260,000, of which \$3,740,000 shall re-
20	main available until expended for administrative ex-
21	penses of the program.
22	SEC. 3502. USE OF NATIONAL DEFENSE RESERVE FLEET
23	AND READY RESERVE FORCE VESSELS.
24	Section 11 of the Merchant Ship Sales Act of 1946
25	(50 U.S.C. App. 1744(b)) is amended—

1	(1) in subsection (b), by striking "or" after the
2	semicolon at the end of paragraph (4), striking the
3	period at the end of paragraph (5) and inserting ";
4	or", and adding at the end the following new para-
5	graph:
6	"(6) for civil contingency operations and Mari-
7	time Administration promotional and media events,
8	in accordance with subsection (f)."; and
9	(2) by adding at the end the following new sub-
10	section:
11	"(f) Use of NDRF Vessels for Civil Contin-
12	GENCY OPERATIONS AND PROMOTIONAL AND MEDIA
13	EVENTS.—With the concurrence of the Secretary of De-
14	fense, the Secretary of Transportation may allow the use
15	of vessels in the National Defense Reserve Fleet (NDRF)
16	for civil contingency operations requested by another Fed-
17	eral agency, and for Maritime Administration promotional
18	and media events relating to demonstration projects and
19	research and development supporting the Administration's
20	mission, if the Secretary of Transportation determines
21	such use is in the best interest of the Government after
22	considering the following factors:
23	"(1) Availability.—The availability of NDRF
24	or Ready Reserve Force (RRF) resources and the
25	impact of such use on NDRF and RRF mission sup-

I	port to the defense and homeland security require-
2	ments of the Government.
3	"(2) Interference.—Whether the such use of
4	vessels will support the mission of the Maritime Ad-
5	ministration and not significantly interfere with
6	NDRF vessel maintenance, repair, safety, readiness,
7	and resource availability.
8	"(3) Safety.—Whether safety precautions will
9	be taken, including indemnification of liability when
10	applicable.
11	"(4) Cost.—Whether any costs incurred by
12	such use will be funded as a reimbursable trans-
13	action between Federal agencies, as applicable.
14	"(5) OTHER MATTERS.—Any other matters the
15	Maritime Administrator considers appropriate.".
16	SEC. 3503. RECRUITMENT AUTHORITY.
17	Section 51301 of title 46, United States Code, is
18	amended—
19	(1) by inserting "(a) IN GENERAL.—" before
20	the first sentence; and
21	(2) by adding at the end the following new sub-
22	section:
23	"(b) Recruitment.—The Secretary of Transpor-
24	tation may, subject to the availability of appropriations,
25	expend funds available for United States Merchant Marine

- 1 Academy operating expenses for recruiting activities, in-
- 2 cluding advertising, in order to obtain recruits for the
- 3 Academy and cadet applicants.".
- 4 SEC. 3504. SHIP SCRAPPING REPORTING REQUIREMENT.
- 5 Section 3502(f) of the Floyd D. Spence National De-
- 6 fense Authorization Act for Fiscal Year 2001, as amended
- 7 by section 3505(a) of the National Defense Authorization
- 8 Act for Fiscal Year 2006 (119 Stat. 3551), is amended
- 9 to read as follows:
- 10 "(f) Briefings.—The Maritime Administrator shall,
- 11 upon request, provide briefings to the Committee on
- 12 Transportation and Infrastructure, the Committee on
- 13 Natural Resources, and the Committee on Armed Services
- 14 of the House of Representatives, and the Committee on
- 15 Commerce, Science, and Transportation and the Com-
- 16 mittee on Armed Services of the Senate, on the progress
- 17 made in recycling vessels, problems encountered with recy-
- 18 cling vessels, issues relating to vessel recycling, and other
- 19 issues relating to vessel recycling and disposal.".
- 20 SEC. 3505. STRATEGIC PORT ASSESSMENT AND REPORT.
- 21 (a) IN GENERAL.—Not later than 6 months after the
- 22 date of enactment of this Act, the Secretary of Defense
- 23 shall submit to the congressional defense committees an
- 24 assessment and report on port facilities used for military

1	purposes at ports designated by the Department of De-
2	fense as strategic seaports, regarding the following:
3	(1) The structural integrity and deficiencies of
4	the port facilities and infrastructure improvements
5	needed directly and indirectly to meet national secu-
6	rity and readiness requirements.
7	(2) The impact on operational readiness if the
8	improvements are not undertaken.
9	(3) Identifying, to the maximum extent prac-
10	tical, all potential funding sources for the needed im-
11	provements from existing authorities.
12	(4) The authority necessary for the Department
13	of Defense to support section 50302 of title 46,
14	United States Code.
15	(b) Consultation.—The Secretary of Defense shall
16	prepare the report required by subsection (a) in consulta-
17	tion with the Maritime Administrator and each of the port
18	facilities used for military purposes at ports designated by
19	the Department of Defense as strategic seaports.
20	DIVISION D—FUNDING TABLES
21	SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-
22	BLES.
23	(a) IN GENERAL.—Whenever a funding table in this
24	division specifies a dollar amount authorized for a project,

- 1 specified dollar amount for the project, program, or activ-
- 2 ity is hereby authorized, subject to the availability of ap-
- 3 propriations.
- 4 (b) Merit-based Decisions.—A decision to com-
- 5 mit, obligate, or expend funds with or to a specific entity
- 6 on the basis of a dollar amount authorized pursuant to
- 7 subsection (a) shall—
- 8 (1) be based on merit-based selection proce-
- 9 dures in accordance with the requirements of sec-
- tions 2304(k) and 2374 of title 10, United States
- 11 Code, or on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- 13 law.
- 14 (c) Relationship to Transfer and Program-
- 15 MING AUTHORITY.—An amount specified in the funding
- 16 tables in this division may be transferred or repro-
- 17 grammed under a transfer or reprogramming authority
- 18 provided by another provision of this Act or by other law.
- 19 The transfer or reprogramming of an amount specified in
- 20 such funding tables shall not count against a ceiling on
- 21 such transfers or reprogrammings under section 1001 or
- 22 section 1522 of this Act or any other provision of law,
- 23 unless such transfer or reprogramming would move funds
- 24 between appropriation accounts.

- 1 (d) APPLICABILITY TO CLASSIFIED ANNEX.—This
- 2 section applies to any classified annex that accompanies
- 3 this Act.
- 4 (e) Oral and Written Communications.—No
- 5 oral or written communication concerning any amount
- 6 specified in the funding tables in this division shall super-
- 7 sede the requirements of this section.

TITLE XLI—PROCUREMENT

SEC. 4101. PROCUREMENT.

SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2012 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY FIXED WING		
001	UTILITY F/W AIRCRAFT	14,572	14,57
002	C-12 CARGO AIRPLANE	14,572	14,5
002	AERIAL COMMON SENSOR (ACS) (MIP)	539,574	15,6
000	Early to Need	555,574	[-417,90
	Program Decrease		[-106,00
004	MQ-1 UAV	658,798	658,7
005	RQ-11 (RAVEN)	70,762	70,7
006	BCT UNMANNED AERIAL VEH (UAVS) INCR 1	10,102	10,1
000	ROTARY		
007	HELICOPTER, LIGHT UTILITY (LUH)	250,415	250,4
008	AH-64 BLOCK II/WRA	250,415	250,4
009	AH-64 APACHE BLOCK IIIA REMAN	411,005	411.0
010	Advance Procurement (CY)	192,764	192,7
011	Advance Procurement (C1) Advance Procurement (CY)	104,263	104,2
011	UH-60 BLACKHAWK M MODEL (MYP)	1,325,666	1,325,6
012	Advance Procurement (CY)		, ,
014	CH-47 HELICOPTER	199,781 1,305,360	199,7 1,305,3
014	Advance Procurement (CY)	54,956	
016	HELICOPTER NEW TRAINING	34,936	54,9
017	KIOWA WARRIOR UPGRADE (OH-58 D)/WRA		
017	MODIFICATION OF AIRCRAFT		
018	C-12 AIRCRAFT MODS		
019	MQ-1 PAYLOAD—UAS	136,183	136,1
020	MQ-1 WEAPONIZATION—UAS	,	,
021	GUARDRAIL MODS (MIP)	27,575	27,5
022	MULTI SENSOR ABN RECON (MIP)	8,362	8,8
023	AH-64 MODS	331,230	331,2
024	CH-47 CARGO HELICOPTER MODS (MYP)	79,712	79,7
025	UTILITY/CARGO AIRPLANE MODS	22,107	22,1
026	AIRCRAFT LONG RANGE MODS	,	,
027	UTILITY HELICOPTER MODS	80,745	90,7
	Modifications to Aircraft	,	[10,00
028	KIOWA WARRIOR	162,052	162,0
029	AIRBORNE AVIONICS	,	,
030	NETWORK AND MISSION PLAN	138,832	138,8
031	COMMS, NAV SURVEILLANCE	132,855	132,8
032	GATM ROLLUP	105,519	105,5
033	RQ-7 UAV MODS	126,239	126,2
000	SPARES AND REPAIR PARTS	120,200	120,2
034	SPARE PARTS (AIR)		
	GROUND SUPPORT AVIONICS		
035	AIRCRAFT SURVIVABILITY EQUIPMENT	35,993	35,9
036	SURVIVABILITY CM	,,,,,	, .
037	CMWS	162,811	162,8
	OTHER SUPPORT	,1	,0

Line	Item	FY 2012 Request	House Authorize
038	AVIONICS SUPPORT EQUIPMENT	4,840	4,8
039	COMMON GROUND EQUIPMENT	176,212	176,2
040	AIRCREW INTEGRATED SYSTEMS	82,883	82,8
041	AIR TRAFFIC CONTROL	114,844	114,8
042	INDUSTRIAL FACILITIES	1,593	1,5
043	LAUNCHER, 2.75 ROCKET	2,878	2,8
044	AIRBORNE COMMUNICATIONS		
	TOTAL AIRCRAFT PROCUREMENT, ARMY	7,061,381	6,547,4
	MISSILE PROCUREMENT, ARMY SURFACE-TO-AIR MISSILE SYSTEM		
001	PATRIOT SYSTEM SUMMARY	662,231	662,2
002	MSE MISSILE/PAC-3	74,953	74,9
003	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY:	,,,,,,	. ,
004	AIR-TO-SURFACE MISSILE SYSTEM HELLFIRE SYS SUMMARY	1,410	1,4
004	ANTI-TANK/ASSAULT MISSILE SYS	1,410	1,5
005	JAVELIN (AAWS-M) SYSTEM SUMMARY	160,767	160,7
006	TOW 2 SYSTEM SUMMARY	61,676	61,6
007	Advance Procurement (CY)	19,886	19,8
008	BCT NON LINE OF SIGHT LAUNCH SYSTEM—INCREM	.,	-,-
009	GUIDED MLRS ROCKET (GMLRS)	314,167	314,1
010	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	18,175	18,1
011	HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS	31,674	31,6
	MODIFICATIONS	. ,	,
012	PATRIOT MODS	66,925	66,9
013	STINGER MODS	14,495	
	Budget Adjustment per Army Request		[-14,4
014	ITAS/TOW MODS	13,577	13,5
015	MLRS MODS	8,236	8,2
016	HIMARS MODIFICATIONS	11,670	11,6
017	HELLFIRE MODIFICATIONS		
	SPARES AND REPAIR PARTS		
018	SPARES AND REPAIR PARTS	8,700	8,7
	SUPPORT EQUIPMENT & FACILITIES		
019 020	AIR DEFENSE TARGETS	3,674 1,459	3,6
021	PRODUCTION BASE SUPPORT	5,043 1,478,718	1,4 5,0 1,464,2
	PRODUCTION BASE SUPPORT	5,043	5,0
021	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES	5,043 1,478,718	5,0 1,464,2
021 001	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE	5,043	5,0 1,464,2
021 001 002	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS)	5,043 1,478,718	5,0 1,464,2
021 001 002 003	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS	5,043 1,478,718	5,0 1,464,2
021 001 002 003	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY)	5,043 1,478,718	5,0 1,464,2
001 001 002 003 004	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES	5,043 1,478,718 632,994	5,(1,464,2 632,9
001 0002 0003 0004	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD)	5,043 1,478,718 632,994 52,797	5,0 1,464,2 632,8 52,7
001 002 003 004 005 006	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD)	5,043 1,478,718 632,994 52,797 43,962	5,(1,464,2 632,9 52,7 43,9
001 002 003 004 005 006	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD)	5,043 1,478,718 632,994 52,797	5, 1,464,2 632,8 52,7 43,5 403,7
001 002 003 004 005 006	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase	5,043 1,478,718 632,994 52,797 43,962 250,710	5,, 1,464,2 632,5 52,7 43,5 403,7 [153,00
001 002 003 004 005 006 007	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876	5,(1,464,2 632,5 52,7 43,5 403,7 [153,0 46,8
001 002 003 004 005 006 007	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452	5,1,464,2 1,464,2 632,5 52,7 43,5 403,7 [153,00 46,8
001 002 003 004 005 006 007 008 009 010	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904	5,1,464,2 1,464,2 632,8 52,7 43,8 403,7 [153,00 46,8 10,4 99,8
001 0002 0003 0004 0005 0006 0007 0008 0009 0110	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452	5,1,464,2 1,464,2 632,8 52,7 43,8 403,7 [153,00 46,8 10,4 99,8
001 002 003 004 005 006 007 008 009 010 011 012	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (MS8A2 HERCULES) ASSAULT BREACHER VEHICLE MS8 FOV MODS JOINT ASSAULT BRIDGE	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483	5, 1,464,2 632,5 52,7 43,5 403,7 [153,0 46,8 10,- 99,9
001 002 003 004 005 006 007 008 009 010 011 012 013	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904	5,, 1,464,2 632,5 52,7 43,5 403,7 [153,00 46,8 10,99,5 32,5
001 002 003 004 005 006 007 008 009 010 011 012 013	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578	5,, 1,464,2 632,5 52,7 43,5 403,7 [153,00 46,8 10,- 99,5 32,- 160,6 453,6
001 002 003 004 005 006 007 008 009 010 011 012 013	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Drogram Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578	5,, 1,464,2 632,5 52,7 43,5 403,7 [153,00 46,8 10,- 99,5 32,- 160,6 453,6
0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578	52,5 1,464,2 632,5 43,5 403,7 [153,0 46,8 10,- 99,8 32,- 453,6 [272,0]
0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (MSSA2 HERCULES) ASSAULT BREACHER VEHICLE MSS FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329	52,7 43,8 403,7 [153,00 46,8 10,4 99,8 32,4 160,6 453,8 [272,00
0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (MSSA2 HERCULES) ASSAULT BREACHER VEHICLE MSS FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMIS UPGRADE PROGRAM INDUSTRIAL BASE AND GRAM INDUSTRIAL BASE AND GRAM INDUSTRIAL BASE SUPPORT (TCV-WTCV)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329	52,7 43,8 403,7 [153,00 46,8 10,4 99,8 32,4 160,6 453,8 [272,00
0001 0002 0003 0004 0005 0006 0007 0008 0009 010 0111 0112 0113 0114	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329	5,0 1,464,2 632,5 52,7 43,5 403,7 [153,00 46,8 10,4 99,5 32,4 160,6 453,8 [272,00
0001 0002 0003 0004 0005 0007 0008 0009 0010 0011 0012 0014	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (MS8A2 HERCULES) ASSAULT BREACHER VEHICLE MS8 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLE HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073	5,0 1,464,2 632,5 52,7 43,5 403,7 [153,00 46,8 10,4 99,5 32,4 160,6 453,8 [272,00
0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0111 0112 0113 0114 0115 0116 0117 0118 0119	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL .50 M2 ROLL	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102	5,(1,464,2 632,5 632,5 43,6 403,7 [153,00 46,8 10,4 99,6 32,4 160,5 453,8 [272,00 1,0 16,0 65,1
0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0111 0112 0113 0114 0115 0116 0117 0118 0119	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073	5,(1,464,2 632,5 632,5 43,6 403,7 [153,00 46,8 10,4 99,6 32,4 160,5 453,8 [272,00 1,0 16,0 65,1
0001 0002 0003 0004 0005 0006 0009 0009 0009 0009 0010 0012 0013 0014 0015 0016 0017 0018 0019 0019	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT 50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102	5,(1,464,2 632,5 632,5 43,6 403,7 [153,00 46,8 10,4 99,6 32,4 160,5 453,8 [272,00 1,0 16,0 65,1
001 0001 0002 0003 0004 0005 0006 0007 0010 0011 0012 0013 0014 0015 0016 0017 0016 0017 0017 0018 0019 0	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN MX-19 GRENADE MACHINE GUN (40MM) MK-19 GRENADE MACHINE GUN (40MM)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102	5,0
0001 0001 0002 0003 0004 0005 0007 0008 0009 0010 0111 0112 0113 0114 0115 0116 0117 0118 0119	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT 50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102	52,5 1,464,2 632,5 632,5 43,5 403,7 [153,00 46,8 10,4 99,5 32,4 160,5 [272,00 1,6 65,1 28,7
021	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN MX-19 GRENADE MACHINE GUN (40MM) MK-19 GRENADE MACHINE GUN (40MM)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796	5,(1,464,2 632,5 632,5 43,6 403,7 [153,00 46,8 10,4 99,6 32,4 160,5 453,8 [272,00 1,0 16,0 65,1
0001 0002 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014 0015 0019 0010 0011 0011 0011 0011 0011	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (MS8A2 HERCULES) ASSAULT BREACHER VEHICLE MS8 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLE HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT 50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM) MK-19 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796	5,(1,464,2 632,5 632,5 632,5 632,6 43,6 403,7 [153,00 46,8 10,4 99,6 32,4 160,5 453,8 [272,00 1,0 16,0 65,1 28,7
0001 0002 0003 0004 0005 0006 0007 0008 0009 0110 0111 012 015 016 017 018 019 022 023 023 024	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105AM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL .50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM) MK-19 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS M107, CAL .50, SNIPER RIFLE	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796 12,477	5,(1,464,2 632,5 632,5 632,5 632,6 43,6 403,7 [153,00 46,8 10,4 99,6 32,4 160,5 453,8 [272,00 1,0 16,0 65,1 28,7
001 0001 0002 0003 0004 0005 0006 0007 0010 0011 0012 0013 0014 0015 0016 0017 0018 0019 0020 0020 0021	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE M88 FOV MODS JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT 50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM) MK-19 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS M107, CAL 50, SNIPER RIFLE XM320 GRENADE LAUNCHER MODULE (GLM)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796 12,477	5,0 1,464,2 632,5 632,5 632,5 403,7 (153,00 46,8 10,4 99,5 32,4 160,5 (272,00 1,0 16,6 65,1 28,7
0001 0001 0002 0003 0004 0005 0007 0008 0009 0010 0011 0012 0013 0014 0015 0016 0017 0018 0019 0029	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (M88A2 HERCULES) ASSAULT BREACHER VEHICLE MS8 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, MI19 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL. 50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM) MK-19 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS M107, CAL. 50, SNIPER RIFLE XM320 GRENADE LAUNCHER MODULE (GLM) M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796 12,477 12,055	52,5 1,464,2 632,5 632,5 43,5 403,7 [153,00 46,8 10,4 99,5 32,4 160,5 [272,00 1,6 65,1 28,7
0001 0001 0002 0003 0004 0005 0006 0007 0008 0009 0011 0012 0013 0014 0015 0016 0017 0018 0019	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) MPROVED RECOVERY VEHICLE (MS8A2 HERCULES) ASSAULT BREACHER VEHICLE MS8 FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLE HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL 50 M2 ROLL LIGHTWEIGHT 50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM) MK-19 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS M107, CAL 50, SNIPER RIFLE XM320 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS M107, CAL 50, SNIPER RIFLE XM320 GRENADE LAUNCHER MODULE (GLM) M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS) M4 CARBINE	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796 12,477 12,055 35,015	5,(1,464,2 632,5 632,5 632,5 632,5 632,5 632,6 632,6 632,6 10,4 99,5 32,4 160,6 453,6 [272,00 1,0 16,0 65,1 28,7 12,4 12,0 35,0 12,4 12,0 35,0 12,4 12,0 12,0 13,0 14,0 15,0 16,0
001 0001 0002 0003 0004 0005 0006 0007 0008 0009 00110 0111 0112 0113 0114 0115 0116 0117 0118 0119 0120 0122 0122 0122 0122 0122 0122	PRODUCTION BASE SUPPORT TOTAL MISSILE PROCUREMENT, ARMY PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES STRYKER VEHICLE FUTURE COMBAT SYSTEMS: (FCS) FCS SPIN OUTS Advance Procurement (CY) MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD) FIST VEHICLE (MOD) BRADLEY PROGRAM (MOD) Program Increase HOWITZER, MED SP FT 155MM M109A6 (MOD) IMPROVED RECOVERY VEHICLE (MSSA2 HERCULES) ASSAULT BREACHER VEHICLE MSS FOV MODS JOINT ASSAULT BRIDGE MI ABRAMS TANK (MOD) ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM Industrial Base and Guard Modernization SUPPORT EQUIPMENT & FACILITIES PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS & OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 INTEGRATED AIR BURST WEAPON SYSTEM FAMILY M240 MEDIUM MACHINE GUN (7.62MM) MACHINE GUN, CAL .50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN M249 SAW MACHINE GUN (5.56MM) MK-19 GRENADE MACHINE GUN (40MM) MORTAR SYSTEMS M107, CAL .50, SNIPER RIFLE XM320 GRENADE LAUNCHER MODULE (GLM) M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS) M4 CARBINE SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	5,043 1,478,718 632,994 52,797 43,962 250,710 46,876 10,452 99,904 32,483 160,578 181,329 1,073 16,046 65,102 28,796 12,477 12,055 35,015	5,1,464,2 632,3 632,4 43,403,7 [153,0 46,10,9 99,32,7 160,453,7 [272,0 1,6 65,2 28,

Line	Item	FY 2012 Request	House Authorize
	MOD OF WEAPONS AND OTHER COMBAT VEH		
032	MK-19 GRENADE MACHINE GUN MODS		
033	M4 CARBINE MODS	25,092	25,09
034	M2 50 CAL MACHINE GUN MODS	14,856	14,85
035	M249 SAW MACHINE GUN MODS	8,480	8,48
036	M240 MEDIUM MACHINE GUN MODS	15,718	15,71
037	SNIPER RIFLES MODIFICATIONS	1,994	4,50
	Program Increase	00 =04	[2,50
038	M119 MODIFICATIONS	38,701	38,7
039	M16 RIFLE MODSM14 7.62 RIFLE MODS	3,476	3,4
040	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	0.070	0.0
041	SUPPORT EQUIPMENT & FACILITIES	2,973	2,9
042	ITEMS LESS THAN \$5.0M (WOCV-WTCV)		
043	PRODUCTION BASE SUPPORT (WOCV-WTCV)	10,080	10,0
044	INDUSTRIAL PREPAREDNESS	424	4
045	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,453	2,4
	SPARES	,	,
046	SPARES AND REPAIR PARTS (WTCV)	106,843	106,8
	TOTAL PROCUREMENT OF W&TCV, ARMY	1,933,512	2,361,0
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		
001	CTG, 5.56MM, ALL TYPES	210,758	210,7
002	CTG, 7.62MM, ALL TYPES	83,730	83,7
003	CTG, 7.62MM, 4 BALL M80 FS, 1 DIM TRCR M276,	0.004	0.0
004	CTC, 50 CAL, ALL TYPES	9,064 131,775	9,0
005 006	CTG, 50 CAL, ALL TYPESCTG, 20MM, ALL TYPES	151,775	131,7
006	CTG, 25MM, ALL TYPES	14,894	14,8
008	OBJECTIVE FAMILY OF WEAPONS AMMUNITION, ALL T	3,399	3.3
009	CTG, 30MM, ALL TYPES	118,966	118,9
010	CTG, 40MM, ALL TYPES	84,799	84,7
011	CTG, CAL .300 WIN MAG, MK 248 MOD 0 (7.62X67M	01,100	0.4,1
	MORTAR AMMUNITION		
012	60MM MORTAR, ALL TYPES	31,287	31,2
013	81MM MORTAR, ALL TYPES	12,187	12,1
014	120MM MORTAR, ALL TYPES	108,416	108,4
	TANK AMMUNITION		
015	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	105,704	105,7
016	CTG, TANK, 120MM, ALL TYPES		
	ARTILLERY AMMUNITION		
017	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	103,227	103,2
018	CTG, ARTY, 105MM: ALL TYPES		
019	ARTILLERY PROJECTILE, 155MM, ALL TYPES	32,887	32,8
020	PROJ 155MM EXTENDED RANGE XM982	69,074	69,0
021	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	48,205	48,2
	ARTILLERY FUZES		
022	ARTILLERY FUZES, ALL TYPES		
000		9.510	0.5
023 024	MINES & CLEARING CHARGES, ALL TYPES	2,518	2,5
024	NETWORKED MUNITIONS		
025	SPIDER NETWORK MUNITIONS, ALL TYPES	43,123	43,1
026	SCORPION, INTELLIGENT MUNITIONS SYSTEM, ALL	10,120	10,1
-	ROCKETS		
027	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	19,254	19,2
028	ROCKET, HYDRA 70, ALL TYPES	127,265	127,2
	OTHER AMMUNITION		
029	DEMOLITION MUNITIONS, ALL TYPES	53,685	53,6
030	GRENADES, ALL TYPES	42,558	42,5
031	SIGNALS, ALL TYPES	26,173	26,1
032	SIMULATORS, ALL TYPES	14,108	14,1
033	ALL OTHER (AMMO)	50	
	MISCELLANEOUS		
034	AMMO COMPONENTS, ALL TYPES	18,296	18,2
035	NON-LETHAL AMMUNITION, ALL TYPES	14,864	14,8
036	CAD/PAD ALL TYPES	5,449	5,4
037	ITEMS LESS THAN \$5 MILLION	11,009	11,0
038	AMMUNITION PECULIAR EQUIPMENT	24,200	24,2
039	FIRST DESTINATION TRANSPORTATION (AMMO)	13,711	13,7
040	CLOSEOUT LIABILITIES	103	1
0.45	PRODUCTION BASE SUPPORT	****	
041	PROVISION OF INDUSTRIAL FACILITIES	199,841	199,8
0.40	LAYAWAY OF INDUSTRIAL FACILITIES	9,451	9,4
042	ALLEMBRALANCE OF INLOMETE PLANT INTEG		
042 043 044	MAINTENANCE OF INACTIVE FACILITIES	5,533 189,789	5,5 189,7

Line	Item	FY 2012 Request	House Authorized
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	1,992,625	1,992,62
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
001 002	TACTICAL TRAILERS/DOLLY SETSSEMITRAILERS, FLATBED:	19.406	19.40
002	SEMITRAILERS, FLATBED: SEMITRAILERS, TANKERS	13,496	13,49
004	HI MOB MULTI-PURP WHLD VEH (HMMWV)		
005	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	432,936	432,93
006	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	21,930	21,93
007	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	627,294	627,29
008	PLS ESP	251,667	251,66
009 010	ARMORED SECURITY VEHICLES (ASV) MINE PROTECTION VEHICLE FAMILY	56 671	50.07
010	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)	56,671	56,67
012	TRUCK, TRACTOR, LINE HAUL, M915/M916	1,461	1,46
013	HVY EZPANDED MOBILE TACTICAL TRUCK EXT SERV	156,747	156,74
014	HMMWV RECAPITALIZATION PROGRAM	161,631	161,63
015	TACTICAL WHEELED VEHICLE PROTECTION KITS	39,908	39,90
016	MODIFICATION OF IN SVC EQUIP	362,672	362,67
017	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	142,862	142,86
018 019	TOWING DEVICE-FIFTH WHEEL		
020	AMC CRITICAL ITEMS, OPA1	20,156	20,15
020	NON-TACTICAL VEHICLES	20,100	20,10
021	HEAVY ARMORED SEDAN	1,161	1,16
022	PASSENGER CARRYING VEHICLES	3,222	3,22
023	NONTACTICAL VEHICLES, OTHER	19,869	19,86
	COMM—JOINT COMMUNICATIONS		
024 025	JOINT COMBAT IDENTIFICATION MARKING SYSTEMWIN-T—GROUND FORCES TACTICAL NETWORK	9,984 974,186	9,98 974,18
026	JCSE EQUIPMENT (USREDCOM)	4,826	4,82
020	COMM—SATELLITE COMMUNICATIONS	1,020	1,02
028	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	123,859	123,85
029	SHF TERM	8,910	8,91
030	SAT TERM, EMUT (SPACE)		
031	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	29,568	29,56
032	SMART-T (SPACE)	49,704	49,70
033	SCAMP (SPACE)	2,415	2,41
034 035	GLOBAL BRDCST SVC—GBS	73,374 31,799	73,37 31,79
055	COMM—COMBAT SUPPORT COMM	31,733	51,77
036	MOD-IN-SERVICE PROFILER	969	96
037	COMM—C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	18,788	18,78
051	COMM—COMBAT COMMUNICATIONS	10,700	10,10
038	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	3,994	3,99
039	JOINT TACTICAL RADIO SYSTEM	775,832	681,5
	Early to Need—GMR		[-35,80
	Joint Tactical Radio System—Ground Mobile Radios		[-22,00]
	Joint Tactical Radio System—Maritime - Fixed Radios		[-12,50]
0.40	Program Decrease—Maritime/Fixed Station		[-24,00
040	RADIO TERMINAL SET, MIDS LVT(2)SINCGARS FAMILY	8,336	8,33
041 042	AMC CRITICAL ITEMS—OPA2	4,992	4,99
043	TRACTOR DESK	10,827	10,82
044	COMMS-ELEC EQUIP FIELDING	.,.	.,-
045	SPIDER APLA REMOTE CONTROL UNIT	36,224	36,22
046	IMS REMOTE CONTROL UNIT		
047	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,843	1,8
048	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	2.020	0.00
049 050	GUNSHOT DETECTION SYSTEM (GDS) RADIO, IMPROVED HF (COTS) FAMILY	3,939 38,535	3,98 38,58
051	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	26,232	26,23
001	COMM—INTELLIGENCE COMM	20,232	20,20
053	CI AUTOMATION ARCHITECTURE	1,547	1,54
054	CIVIL AFFAIRS/INFO OPS	28,266	28,26
	INFORMATION SECURITY		
055	TSEC—ARMY KEY MGT SYS (AKMS)	12,541	12,54
056	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	39,349	39,34
055	COMM—LONG HAUL COMMUNICATIONS	0.00-	~
057	TERRESTRIAL TRANSMISSIONBASE SUPPORT COMMUNICATIONS	2,232	2,2
058 059	WW TECH CON IMP PROG (WWTCIP)	37,780 12,805	37,78 12,80
000	COMM—BASE COMMUNICATIONS	12,000	12,0
060	INFORMATION SYSTEMS	187,227	187,25
061	DEFENSE MESSAGE SYSTEM (DMS)	4,393	4,39
	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(310,761	310,70

Line	Item	FY 2012 Request	House Authorized
063	PENTAGON INFORMATION MGT AND TELECOM ELECT EQUIP—TACT INT REL ACT (TIARA)	4,992	4,99
066	JTT/CIBS-M	4,657	4,65
067	PROPHET GROUND	72,041	72,04
068 069	DIGITAL TOPOGRAPHIC SPT SYS (DTSS) DRUG INTERDICTION PROGRAM (DIP) (TIARA)		
070	DCGS-A (MIP)	144,548	144,54
071	JOINT TACTICAL GROUND STATION (JTAGS)	1,199	1,19
072	TROJAN (MIP)	32,707	32,70
073	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	9,163	9,16
074	CI HUMINT AUTO REPRTING AND COLL(CHARCS) (MIP	3,493	3,49
075	ITEMS LESS THAN \$5.0M (MIP) ELECT EQUIP—ELECTRONIC WARFARE (EW)	802	80
076	LIGHTWEIGHT COUNTER MORTAR RADAR	33,810	33,81
077	CREW	24,104	24,10
078	BCT UNATTENDED GROUND SENSOR	,	,
079	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES		
080	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,252	1,25
081	CI MODERNIZATION	1,332	1,33
082	ELECT EQUIP—TACTICAL SURV. (TAC SURV) FAAD GBS	7.050	7.0
083	SENTINEL MODS	7,958 41,657	7,95 41,65
084	SENSE THROUGH THE WALL (STTW)	47,498	47,4
085	NIGHT VISION DEVICES	156,204	156,2
086	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	102,334	102,3
087	NIGHT VISION, THERMAL WPN SIGHT	186,859	186,8
088	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	10,227	10,23
089	RADIATION MONITORING SYSTEMS	15 554	15.77
090 091	COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM) BASE EXPEDITIONARY TARGETING AND SURV SYS	15,774	15,7
092	GREEN LASER INTERDICTION SYSTEM	25,356	25,3
093	ARTILLERY ACCURACY EQUIP	20,000	20,0
094	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE		
095	PROFILER	3,312	3,3
096	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	3,005	3,0
097	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)		
098 099	JOINT BATTLE COMMAND—PLATFORM (JBC-P) LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER	69,514 58,042	69,5 58,0
100	COMPUTER BALLISTICS: LHMBC XM32	38,042	96,0
101	MORTAR FIRE CONTROL SYSTEM	21,022	21,0
102	COUNTERFIRE RADARS	227,629	227,6
103	ARMS CONTROL ENHANCED SENSOR & MONITORING SYSTEM	2,226	2,2
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
104	TACTICAL OPERATIONS CENTERS	54,907	54,9
105	FIRE SUPPORT C2 FAMILY BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC	54,223	54,2
106 107	FAAD C2	12,454 5,030	12,4 5,0
108	AIR & MSL DEFENSE PLANNING & CONTROL SYS	62,710	62,7
109	KNIGHT FAMILY	51,488	51,4
110	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	1,807	1,8
111	AUTOMATIC IDENTIFICATION TECHNOLOGY	28,924	28,9
112	TC AIMS II		
113	TACTICAL INTERNET MANAGER		
114	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	94.091	24.0
115 116	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	34,031 210,312	34,0 210,3
117	RECONNAISSANCE AND SURVEYING INSTRUMENT SET	19,113	19,1
118	MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM)	,	,-
	ELECT EQUIP—AUTOMATION		
119	GENERAL FUND ENTERPRISE BUSINESS SYSTEM	23,664	23,6
120	ARMY TRAINING MODERNIZATION	11,192	11,1
121	AUTOMATED DATA PROCESSING EQUIP	220,250	220,2
122 123	RESERVE COMPONENT AUTOMATION SYS (RCAS)	39,310 41,248	39,3 41,2
120	ELECT EQUIP—AUDIO VISUAL SYS (A/V)	11,210	11,2
124	ITEMS LESS THAN \$5.0M (A/V)	10,437	10,4
125	ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)	7,480	7,4
	ELECT EQUIP—SUPPORT		
126	PRODUCTION BASE SUPPORT (C-E)	571	5
127	BCT NETWORK		20,3
	Budget Adjustment per Army Request CLASSIFIED PROGRAMS		[20,33
	UNDISTRIBUTED		
127A	CLASSIFIED PROGRAMS	4,273	4,2
127U	UNDISTRIBUTED OPA2	,	4,0
	Electronic Equipment—Automation		[4,00
	CHEMICAL DEFENSIVE EQUIPMENT		

SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorize
129	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	8,636	8,6
130	BASE DEFENSE SYSTEMS (BDS)	41,204	47,2
	Base Defense Systems		[6,00
131	CBRN SOLDIER PROTECTION	10,700	10,7
132	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)	362	5
100	BRIDGING EQUIPMENT	55 400	
133	TACTICAL BRIDGING	77,428	77,4
134	TACTICAL BRIDGE, FLOAT-RIBBON ENGINEER (NON-CONSTRUCTION) EQUIPMENT	49,154	49,1
135	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST	39,263	39,2
136	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS)	20,678	20,6
137	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	30,297	30,2
138	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	17,626	17,6
139	REMOTE DEMOLITION SYSTEMS	14,672	14,6
140	< \$5M, COUNTERMINE EQUIPMENT	7,352	7,5
141	AERIAL DETECTION		
	COMBAT SERVICE SUPPORT EQUIPMENT		
142	HEATERS AND ECU'S	10,109	10,
143	LAUNDRIES, SHOWERS AND LATRINES		
144	SOLDIER ENHANCEMENT	9,591	9,
145	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)		
146	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	8,509	8,
147	GROUND SOLDIER SYSTEM	184,072	156,
	Schedule Slip- Nett Warrior, Increment One		[-28,0]
148	MOUNTED SOLDIER SYSTEM	43,419	43,
149	FORCE PROVIDER		
150	FIELD FEEDING EQUIPMENT	26,860	26,
151	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	68,392	68,
152	MOBILE INTEGRATED REMAINS COLLECTION SYSTEM:	7,384	7,
153	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	54,190	54,
154	ITEMS LESS THAN \$5M (ENG SPT)	12,482	12,
1	PETROLEUM EQUIPMENT		
155	QUALITY SURVEILLANCE EQUIPMENT	75 457	
156	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	75,457	75,
157	WATER EQUIPMENT WATER PURIFICATION SYSTEMS		
157	MEDICAL EQUIPMENT		
158	COMBAT SUPPORT MEDICAL	53,450	53,
190	MAINTENANCE EQUIPMENT	33,430	55,
159	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	16,572	16,
160	ITEMS LESS THAN \$5.0M (MAINT EQ)	3,852	3,
100	CONSTRUCTION EQUIPMENT	0,002	٠,
161	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	2,201	2,
162	SKID STEER LOADER (SSL) FAMILY OF SYSTEM	8,584	8,
163	SCRAPERS, EARTHMOVING	21,031	21,
164	MISSION MODULES—ENGINEERING	43,432	43,
165	COMPACTOR	2,859	2,
166	LOADERS		
167	HYDRAULIC EXCAVATOR		
168	TRACTOR, FULL TRACKED	59,534	59,
169	PLANT, ASPHALT MIXING	8,314	8,
170	HIGH MOBILITY ENGINEER EXCAVATOR TYPE—FOS	18,974	18,
171	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA	15,833	15,
172	CONST EQUIP ESP	9,771	9,
173	ITEMS LESS THAN \$5.0M (CONST EQUIP)	12,654	12,
	RAIL FLOAT CONTAINERIZATION EQUIPMENT		
174	JOINT HIGH SPEED VESSEL (JHSV)	223,845	223,
175	HARBORMASTER COMMAND AND CONTROL CENTER (HCCC		
176	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	10,175	10,
	GENERATORS		
177	GENERATORS AND ASSOCIATED EQUIP	31,897	41,
	Program Increase		[10,0
150	MATERIAL HANDLING EQUIPMENT		
178	ROUGH TERRAIN CONTAINER HANDLER (RTCH)FAMILY OF FORKLIFTS	10.044	10
179	ALL TERRAIN LIFTING ARMY SYSTEM	10,944	10,
180		21,859	21,
181	TRAINING EQUIPMENT COMBAT TRAINING CENTERS SUPPORT	199 150	100
	TRAINING DEVICES, NONSYSTEM	133,178	133,
182 183	CLOSE COMBAT TACTICAL TRAINER	168,392	168,
183	AVIATION COMBINED ARMS TACTICAL TRAINER	17,760 9,413	17, 9,
184	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	9,413	9,
109	TEST MEASURE AND DIG EQUIPMENT (TMD)		
186	CALIBRATION SETS EQUIPMENT	19 610	13,
186 187	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	13,618 49,437	
187	TEST EQUIPMENT MODERNIZATION (TEMOD)	30,451	49,4 30,4
100	OTHER SUPPORT EQUIPMENT	əu, 4 ə1	ə0,·
190		4 000	4.1
189	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	4,923	4,

Line	Item	FY 2012 Request	House Authorize
100	DHYGIGAL GDGUDIWY GYGWDMG (ODAN)		
190 191	PHYSICAL SECURITY SYSTEMS (OPA3) BASE LEVEL COMMON EQUIPMENT	69,316 1,591	69,3 1,5
192	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	72,271	72,2
193	PRODUCTION BASE SUPPORT (OTH)	2,325	2,3
194	SPECIAL EQUIPMENT FOR USER TESTING	17,411	17,4
195	AMC CRITICAL ITEMS OPA3	34,500	34,5
196	TRACTOR YARD	3,740	3,7
197	BCT UNMANNED GROUND VEHICLE	24,805	93,8
	Budget Adjustment per Army Request		[69,02
198	BCT TRAINING/LOGISTICS/MANAGEMENT	149,308	26,0
	Budget Adjustment per Army Request		[-123,29]
199	BCT TRAINING/LOGISTICS/MANAGEMENT INC 2	57,103	
	Budget Adjustment per Army Request		[-57,10
200	BCT UNMANNED GROUND VEHICLE INC 2	11,924	
	Budget Adjustment per Army Request OPA2		[-11,9
201	INITIAL SPARES—C&E	21,647	21,0
201	TOTAL OTHER PROCUREMENT, ARMY	9,682,592	9,477,3
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
	NETWORK ATTACK		
001	ATTACK THE NETWORK		
	JIEDDO DEVICE DEFEAT		
002	DEFEAT THE DEVICE		
	FORCE TRAINING		
003	TRAIN THE FORCE		
004	STAFF AND INFRASTRUCTURE	220 404	220
004	OPERATIONS TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	220,634 220,634	220,0 220, 6
	AIRCRAFT PROCUREMENT, NAVY		
	COMBAT AIRCRAFT		
001	EA-18G	1,079,364	1,079,
002	Advance Procurement (CY)	28,119	28,
003	F/A-18E/F (FIGHTER) HORNET	2,366,752	2,366,
004	Advance Procurement (CY)	64,962	64,
005	JOINT STRIKE FIGHTER CV	1,503,096	1,503,
006	Advance Procurement (CY)	217,666	217,
007	JSF STOVL	1,141,933	1,141,
008	Advance Procurement (CY)	117,229	117,
009	V-22 (MEDIUM LIFT)	2,224,817	2,224,
010	Advance Procurement (CY)	84,008	84,
011	UH-1Y/AH-1Z	700,306	700,
012	Advance Procurement (CY)	68,310	68,
013	MH-60S (MYP)	408,921	408,
014	Advance Procurement (CY)	74,040	74,
015	MH-60R Advance Procurement (CY)	791,025	791,
016 017	P-8A POSEIDON	209,431 2,018,851	209,
)18	Advance Procurement (CY)	256,594	2,018, 256,
)19	E-2D ADV HAWKEYE	914,892	914,
)20	Advance Procurement (CY)	157,942	157,
,_,	AIRLIFT AIRCRAFT	101,012	10.,
021	C-40A		
	TRAINER AIRCRAFT		
022	JPATS	266,906	266,
200	OTHER AIRCRAFT		
)23	HC-130J	05.000	05.
)24	KC-130J	87,288	87,
025	RQ-7 UAVMQ-8 UAV	101.000	101
)26)27	STUASLO UAV	191,986	191,
028	OTHER SUPPORT AIRCRAFT	12,772	12,
140	MODIFICATION OF AIRCRAFT		
029	EA-6 SERIES	27,734	27,
030	AEA SYSTEMS	34,065	34,0
)31	AV-8 SERIES	30,762	30,
)32	F-18 SERIES	499,597	499,
033	H-46 SERIES	27,112	27,
034	AH-1W SERIES	15,828	15,
035	H-53 SERIES	62,820	62,
036	SH-60 SERIES	83,394	87,
	SH-60 Crew and Passenger Survivability Upgrades	.,	[4,5
037	H-1 SERIES	11,012	11,0
038	EP-3 SERIES	83,181	83,
	P-3 SERIES	171,466	171,
939			
039 040	E-2 SERIES	29,215	29,2

		(In Thousands of Dollars)	
House Authorized	FY 2012 Request	Item	Line
16,302	16,302	C-2A	042
27,139	27,139	C-130 SERIES	043
2,773	2,773	FLEET EW	044
16,463	16,463	CARGO/TRANSPORT A/C SERIES	045
165,253	165,253	E-6 SERIES EXECUTIVE HELICOPTERS SERIES	046
58,011 12,248	58,011 12,248	SPECIAL PROJECT AIRCRAFT	047 048
57,779	57,779	T-45 SERIES	049
21,847	21,847	AIRCRAFT POWER PLANT CHANGES	050
1,524	1,524	JPATS SERIES	051
1,069	1,069	AVIATION LIFE SUPPORT MODS	052
92,072	92,072	COMMON ECM EQUIPMENT	053
147,093	147,093	COMMON AVIONICS CHANGES	054
		COMMON DEFENSIVE WEAPON SYSTEM	055
37,330	37,330	ID SYSTEMS	056
2,930	2,930	P-8 SERIES	057
489	489	MAGTF EW FOR AVIATION	058
11,419	11,419	RQ-7 SERIES	059
60,264	60,264	V-22 (TILT/ROTOR ACFT) OSPREY	060
		AIRCRAFT SPARES AND REPAIR PARTS	
1,331,961	1,331,961	SPARES AND REPAIR PARTS	061
951 605	951.605	AIRCRAFT SUPPORT EQUIP & FACILITIES	0.00
351,685	351,685	COMMON GROUND EQUIPMENTAIRCRAFT INDUSTRIAL FACILITIES	062
22,358 27,300	22,358 27,300	WAR CONSUMABLES	$063 \\ 064$
10,124	10,124	OTHER PRODUCTION CHARGES	065
24,395	24,395	SPECIAL SUPPORT EQUIPMENT	066
1,719	1,719	FIRST DESTINATION TRANSPORTATION	067
1,110	1,710	CANCELLED ACCOUNT ADJUSTMENTS	068
18,591,533	18,587,033	TOTAL AIRCRAFT PROCUREMENT, NAVY	000
1,309,102	1,309,102	WEAPONS PROCUREMENT, NAVY MODIFICATION OF MISSILES TRIDENT II MODS	001
3,492	3,492	SUPPORT EQUIPMENT & FACILITIES MISSILE INDUSTRIAL FACILITIES	002
303,306	303,306	STRATEGIC MISSILES TOMAHAWK	003
100.404	100.404	TACTICAL MISSILES	004
188,494 47,098	188,494 47,098	AMRAAM	004 005
137,722	137,722	JSOW	006
420,324	420,324	STANDARD MISSILE	007
66,197	66,197	RAM	008
22,703	22,703	HELLFIRE	009
,	,	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	010
46,359	46,359	AERIAL TARGETS	011
3,561	3,561	OTHER MISSILE SUPPORT	012
		MODIFICATION OF MISSILES	
48,486	48,486	ESSM	013
73,061	73,061	HARM MODS	014
		STANDARD MISSILES MODS	015
		SUPPORT EQUIPMENT & FACILITIES	
1,979	1,979	WEAPONS INDUSTRIAL FACILITIES	016
238,215	238,215	FLEET SATELLITE COMM FOLLOW-ON	017 018
		ORDNANCE SUPPORT EQUIPMENT	016
50.055	50.055	ORDNANCE SUPPORT EQUIPMENT	010
52,255	52,255	TORPEDOES AND RELATED EQUIP	019
31,803	31,803	ASW TARGETS	020
_		MOD OF TORPEDOES AND RELATED EQUIP	
78,045	78,045	MK-54 TORPEDO MODS	021
42,493			
5,770	5,770	· ·	
5,000 [5,000]		Modification of Torpedoes and Related Equipment	023A
		SUPPORT EQUIPMENT	
43,003	43,003	TORPEDO SUPPORT EQUIPMENT	024
9,219	9,219	ASW RANGE SUPPORT	025
		DESTINATION TRANSPORTATION	
3,553	3,553		026
15,037	15,037		027
	a=		000
37,550			
17,525			
43,957	40,907		
	9,219 3,553	SUPPORT EQUIPMENT TORPEDO SUPPORT EQUIPMENT ASW RANGE SUPPORT	025 026

SEC. 4101. PROCUREMENT (In Thousands of Dollars)

	Item	FY 2012 Request	House Authorize
032	CRUISER MODERNIZATION WEAPONS	50,013	50,01
033	AIRBORNE MINE NEUTRALIZATION SYSTEMSOTHER	12,203	12,20
034	CANCELLED ACCOUNT ADJUSTMENTS		
035	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	55,953	55,95
	TOTAL WEAPONS PROCUREMENT, NAVY	3,408,478	3,413,47
	SHIPBUILDING & CONVERSION, NAVY OTHER WARSHIPS		
001	CARRIER REPLACEMENT PROGRAM		
002	CARRIER REPLACEMENT PROGRAM	554,798	554,7
003	VIRGINIA CLASS SUBMARINE	3,232,215	3,232,2
004	VIRGINIA CLASS SUBMARINE	1,524,761	1,524,7
005	CVN REFUELING OVERHAULS		
006	CVN REFUELING OVERHAULS	529,652	529,6
007	SSBN ERO		
008	DDG 1000	453,727	453,7
009 010	DDG-51	1,980,709	1,980,7
010	LITTORAL COMBAT SHIP	100,723 1,802,093	100,7 1,802,0
012	Advance Procurement (CY)	1,002,093	1,002,0
	AMPHIBIOUS SHIPS		
013	LPD-17	1,847,444	1,847,4
014	Advance Procurement (CY)		
015	LHA REPLACEMENT	2,018,691	1,968,6
	Contract Delay		[-200,00]
	Program Increase		[150,00
016	Advance Procurement (CY)	105 100	1051
017	JOINT HIGH SPEED VESSEL AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST	185,106	185,1
018	OCEANOGRAPHIC SHIPS	89,000	89,0
019	Advance Procurement (CY)	155,200	155,2
020	OUTFITTING	292,871	292,8
021	SERVICE CRAFT	3,863	3,8
022	LCAC SLEP	84,076	84,0
023	COMPLETION OF PY SHIPBUILDING PROGRAMSUNDISTRIBUTED	73,992	73,9
024	UNDISTRIBUTED		
	Advance Procurement and Economic Order Quantity		[150,00
	Program Decrease TOTAL SHIPBUILDING & CONVERSION, NAVY	14 000 001	[-150,00 14,878,9 5
		14,928,921	14,010,02
	PROCUREMENT OF AMMO, NAVY & MC	14,928,921	14,070,0
001	NAVY AMMUNITION		
001 002	NAVY AMMUNITION GENERAL PURPOSE BOMBS	64,766	
002	NAVY AMMUNITION GENERAL PURPOSE BOMBS	64,766	64,7
002 003	NAVY AMMUNITION GENERAL PURPOSE BOMBS		64,7 38,2
002 003 004	NAVY AMMUNITION GENERAL PURPOSE BOMBS	64,766 38,264	64,7 38,2 17,7
002 003 004 005	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION	64,766 38,264 17,788	64,7 38,2 17,7 35,2
002 003 004 005 006 007	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES	64,766 38,264 17,788 35,289 49,416 60,677	64,7 38,2 17,7 35,2 49,4 60,6
002 003 004 005 006 007 008	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS	64,766 38,264 17,788 35,289 49,416 60,677 2,766	64,7 38,2 17,7 35,2 49,4 60,6 2,7
002 003 004 005 006 007 008 009	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006	64,7 38,2 17,7 35,2 49,4 60,6 2,7
002 003 004 005 006 007 008 009	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS JATOS 5 INCU/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0
002 003 004 005 006 007 008 009 010	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,6 19,3 21,9
002 003 004 005 006 007 008 009 010 011	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8
002 003 004 005 006 007 008 009 010 011 012	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8
002 003 004 005 006 007 008 009 010 011 012 013	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 21,9 51,8 10,1 4,1
002 003 004 005 006 007 008 009 010 011 012 013 014	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1
002 003 004 005 006 007 008 009 010 011 012 013 014	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,320 21,938 51,819 10,199 4,107 58,812 21,434	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1
002 003 004 005 006 007 008 009 010 011 012 013 014	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 60MM, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 21,9 51,8 10,1 4,1 58,8 21,4 84,8
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 40 MM, ALL TYPES 81MM, ALL TYPES 81MM, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 60MM, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3 9,3 3,8
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION LINEAR CHARGES, ALL TYPES 40 MM, ALL TYPES 60MM, ALL TYPES 120MM, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324 9,387	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3 9,3 3,8
0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014 0015 0016 0017 0016 0017 0017 0018 0019	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION SMALL ATMS AMMUNITION SMALL ATMS AMMUNITION SMALL ATMS AMMUNITION SMALL TYPES 40 MM, ALL TYPES 100MM, ALL TYPES 120MM, ALL TYPES CTG 25MM, ALL TYPES CTG 25MM, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324 9,387 3,889	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3 9,3 3,8 13,4
0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014 0015 0016 0017 0018 0019	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS & ANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ATYPES 40 MM, ALL TYPES 60MM, ALL TYPES 60MM, ALL TYPES 120MM, ALL TYPES GRENADES, ALL TYPES GRENADES, ALL TYPES GRENADES, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324 9,387 3,889 13,452	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3 9,3 3,8 13,4 15,5
0002 0003 0004 0005 0006 0007 0008 0009 010 0112 013 014 015 016 017 018 019 020 020 022 022 024	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL AT YPES 60MM, ALL TYPES 60MM, ALL TYPES 120MM, ALL TYPES 61CT 25MM, ALL TYPES GRENADES, ALL TYPES ROCKETS, ALL TYPES ROCKETS, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324 9,387 3,889 13,452 15,556	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9,3 3,8 13,4 15,5,5 42,5
0002 0003 0003 0004 0006 0007 0008 0009 0010 0111 0112 0113 0114 0115 0116 017 0119 0220 0211 0222 0224 0225	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION SMALL ATPES 40 MM, ALL TYPES 60MM, ALL TYPES 60MM, ALL TYPES 120MM, ALL TYPES CTG 25MM, ALL TYPES GRENADES, ALL TYPES GRENADES, ALL TYPES ROCKETS, ALL TYPES ARTILLERY, ALL TYPES DEMOLITION MUNITIONS, ALL TYPES FUZE, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,306 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324 9,387 3,889 13,452 15,556 42,526	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3 9,3 3,8 13,4 15,5 42,5 42,5 22,7
002 003 004 005 006 006 007 008 009 010 011 012 015 016 017 018 019 020 021 022 023 024 027	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL AT YPES 40 MM, ALL TYPES 60MM, ALL TYPES 60MM, ALL TYPES 120MM, ALL TYPES GRENADES, ALL TYPES GRENADES, ALL TYPES GRENADES, ALL TYPES ROCKETS, ALL TYPES ARTILLERY, ALL TYPES DEMOLITION MUNITION, ALL TYPES PUZE, ALL TYPES NON LETHALS	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 9,387 3,889 13,452 15,556 42,526 22,786 22,786 2,927	64,7 38,2 17,7,35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9 26,3 9,3 3,8 13,4 15,5 42,5 22,7 9,2 2,9
0002 0003 0004 0005 0006 0007 0008 0009 0110 0112 0113 0114 0115 0116 0117 0118 0119 0020 0021	NAVY AMMUNITION GENERAL PURPOSE BOMBS JDAM AIRBORNE ROCKETS, ALL TYPES MACHINE GUN AMMUNITION PRACTICE BOMBS CARTRIDGES & CART ACTUATED DEVICES AIR EXPENDABLE COUNTERMEASURES JATOS 5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION OTHER SHIP GUN AMMUNITION SMALL ARMS & LANDING PARTY AMMO PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION MARINE CORPS AMMUNITION SMALL ARMS AMMUNITION SMALL ARMS AMMUNITION SMALL ATPES 40 MM, ALL TYPES 60MM, ALL TYPES 60MM, ALL TYPES 120MM, ALL TYPES CTG 25MM, ALL TYPES GRENADES, ALL TYPES GRENADES, ALL TYPES ROCKETS, ALL TYPES ARTILLERY, ALL TYPES DEMOLITION MUNITIONS, ALL TYPES FUZE, ALL TYPES	64,766 38,264 17,788 35,289 49,416 60,677 2,766 19,006 19,320 21,938 51,819 10,199 4,107 58,812 21,434 84,864 937 26,324 9,387 3,889 13,452 15,556 42,526 9,266	64,7 38,2 17,7 35,2 49,4 60,6 2,7 19,0 19,3 21,9 51,8 10,1 4,1 58,8 21,4 84,8 9,3 9,3

OTHER PROCUREMENT, NAVY

Line	Item	FY 2012 Request	House Authorize
	SHIP PROPULSION EQUIPMENT	*	
001	LM-2500 GAS TURBINE	13,794	13,79
002	ALLISON 501K GAS TURBINE	8,643	8,6
	NAVIGATION EQUIPMENT		
003	OTHER NAVIGATION EQUIPMENT	22,982	22,98
004	PERISCOPES SUB PERISCOPES & IMAGING EQUIP	60,860	60,86
	OTHER SHIPBOARD EQUIPMENT	,	,
005	DDG MOD	119,522	119,55
006	FIREFIGHTING EQUIPMENT	17,637	17,6
007	COMMAND AND CONTROL SWITCHBOARD	3,049	3,0
008 009	POLLUTION CONTROL EQUIPMENTSUBMARINE SUPPORT EQUIPMENT	22,266 15,892	22,2 15,8
010	VIRGINIA CLASS SUPPORT EQUIPMENT	100,693	100,6
011	SUBMARINE BATTERIES	42,296	42,2
012	STRATEGIC PLATFORM SUPPORT EQUIP	25,228	25,2
013	DEEP SUBMERGENCE SYSTEMS	2,600	2,6
014	CG MODERNIZATION	590,349	590,3
015	LCAC	10.400	10.4
016 017	UNDERWATER EOD PROGRAMS	18,499	18,4
018	ITEMS LESS THAN \$5 MILLION	113,809 5,508	113,8 5,5
019	SUBMARINE LIFE SUPPORT SYSTEM	13,397	13,3
	REACTOR PLANT EQUIPMENT	.,	-,-
020	REACTOR POWER UNITS	436,838	436,8
021	REACTOR COMPONENTS	271,600	271,6
	OCEAN ENGINEERING		
022	DIVING AND SALVAGE EQUIPMENT	11,244	11,2
023	SMALL BOATS STANDARD BOATS	39,793	39,7
020	TRAINING EQUIPMENT	35,153	35,1
024	OTHER SHIPS TRAINING EQUIPMENT	29,913	29,9
	PRODUCTION FACILITIES EQUIPMENT		
025	OPERATING FORCES IPE	54,642	54,6
	OTHER SHIP SUPPORT		
026	NUCLEAR ALTERATIONS	144,175	144,1
027	LCS MODULES LOGISTIC SUPPORT	79,583	79,5
028	LSD MIDLIFE	143,483	143,4
020	SHIP RADARS	110,100	110,
029	RADAR SUPPORT	18,818	23,8
	Program Increase		[5,00
	SHIP SONARS	21.012	21.0
030 031	SPQ-9B RADARAN/SQQ-89 SURF ASW COMBAT SYSTEM	24,613	24,6
032	SSN ACOUSTICS	73,829 212,913	73,8 212,9
033	UNDERSEA WARFARE SUPPORT EQUIPMENT	29,686	29,6
034	SONAR SWITCHES AND TRANSDUCERS	13,537	13,5
035	ELECTRONIC WARFARE MILDEC	18,141	18,1
	ASW ELECTRONIC EQUIPMENT		
036	SUBMARINE ACOUSTIC WARFARE SYSTEM	20,554	20,5
037	SSTD FIXED SURVEILLANCE SYSTEM	2,257	2,2
038 039	SURTASS	60,141 29,247	60,1 29,2
040	MARITIME PATROL AND RECONNAISANCE FORCE	13,453	13,4
40A	UNDISTRIBUTED	.,	9,6
	Anti-Submarine Warfare Electronic Equipment		[9,60
	ELECTRONIC WARFARE EQUIPMENT		
041	AN/SLQ-32	43,096	43,0
0.40	RECONNAISSANCE EQUIPMENT SHIPBOARD IW EXPLOIT	100.645	100.0
042 043	AUTOMATED IDENTIFICATION SYSTEM (AIS)	103,645 1,364	103,6 1,3
010	SUBMARINE SURVEILLANCE EQUIPMENT	1,504	1,0
044	SUBMARINE SUPPORT EQUIPMENT PROG	100,793	100,7
	OTHER SHIP ELECTRONIC EQUIPMENT		
045	COOPERATIVE ENGAGEMENT CAPABILITY	23,332	23,3
046	TRUSTED INFORMATION SYSTEM (TIS)	426	4
047	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	33,017	33,0
048 049	ATDLS NAVY COMMAND AND CONTROL SYSTEM (NCCS)	942 7,896	9 7,8
0 1 9	MINESWEEPING SYSTEM REPLACEMENT	27,868	27,8
051	SHALLOW WATER MCM	1,048	9,0
	Shallow Water Mine Counter Measures	-,	[7,95
	NAVSTAR GPS RECEIVERS (SPACE)	9,926	9,9
052		4,370	4,3
053	AMERICAN FORCES RADIO AND TV SERVICE		
052 053 054	AMERICAN FORCES RADIO AND TV SERVICE STRATEGIC PLATFORM SUPPORT EQUIP TRAINING EQUIPMENT	4,143	4,1

Line	Item	FY 2012 Request	House Authorize
	AVIATION ELECTRONIC EQUIPMENT	• • • • • • • • • • • • • • • • • • • •	
056	MATCALS	8,136	8,13
057	SHIPBOARD AIR TRAFFIC CONTROL	7,394	7,39
058	AUTOMATIC CARRIER LANDING SYSTEM	18,518	18,51
059	NATIONAL AIR SPACE SYSTEM	26,054	26,05
060	FLEET AIR TRAFFIC CONTROL SYSTEMS	7,213	7,21
061	LANDING SYSTEMS	7,138	7,13
062	ID SYSTEMS	33,170	33,17
063	NAVAL MISSION PLANNING SYSTEMS	8,941	8,94
064	OTHER SHORE ELECTRONIC EQUIPMENT	0.004	0.00
064	DEPLOYABLE JOINT COMMAND AND CONT	8,994	8,99
065 066	MARITIME INTERGRATED BROADCAST SYSTEM TACTICAL/MOBILE C4I SYSTEMS	13,529	13,55 12,7
067	DCGS-N	12,776 11,201	11,2
068	CANES	195,141	195,1
069	RADIAC	6,201	6,2
070	CANES-INTELL	75,084	75,0
071	ELECTRONIC TEST EQUIPMENT	6,010	6,0
072	INTEG COMBAT SYSTEM TEST FACILITY	4,441	4,4
073	EMI CONTROL INSTRUMENTATION	4,741	4,7
074	ITEMS LESS THAN \$5 MILLION	51,716	51,7
0.1	SHIPBOARD COMMUNICATIONS	01,110	01,1
075	SHIPBOARD TACTICAL COMMUNICATIONS	26,197	2,3
	Airborne Maritime—Fixed Radios	.,	[-8,80
	Program Decrease		[-15,00
076	SHIP COMMUNICATIONS AUTOMATION	177,510	177,5
077	MARITIME DOMAIN AWARENESS (MDA)	24,022	24,0
078	COMMUNICATIONS ITEMS UNDER \$5M	33,644	33,6
	SUBMARINE COMMUNICATIONS		
079	SUBMARINE BROADCAST SUPPORT	10,357	10,3
080	SUBMARINE COMMUNICATION EQUIPMENT	75,447	75,4
	SATELLITE COMMUNICATIONS	,	,
081	SATELLITE COMMUNICATIONS SYSTEMS	25,522	25,5
082	NAVY MULTIBAND TERMINAL (NMT)	109,022	109,0
	SHORE COMMUNICATIONS	,	,.
083	JCS COMMUNICATIONS EQUIPMENT	2,186	2,1
084	ELECTRICAL POWER SYSTEMS	1,329	1,3
085	NAVAL SHORE COMMUNICATIONS	2,418	2,4
	CRYPTOGRAPHIC EQUIPMENT		
086	INFO SYSTEMS SECURITY PROGRAM (ISSP)	119,857	119,8
	CRYPTOLOGIC EQUIPMENT		
087	CRYPTOLOGIC COMMUNICATIONS EQUIP	14,820	14,8
	OTHER ELECTRONIC SUPPORT		
088	COAST GUARD EQUIPMENT	6,848	6,8
	DRUG INTERDICTION SUPPORT		
089	OTHER DRUG INTERDICTION SUPPORT	2,290	2,2
	SONOBUOYS		
090	SONOBUOYS—ALL TYPES	96,314	96,3
	AIRCRAFT SUPPORT EQUIPMENT		
091	WEAPONS RANGE SUPPORT EQUIPMENT	40,697	40,6
092	EXPEDITIONARY AIRFIELDS	8,561	8,5
093	AIRCRAFT REARMING EQUIPMENT	8,941	8,9
094	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	19,777	19,7
095	METEOROLOGICAL EQUIPMENT	22,003	22,0
096	DIGITAL CAMERA RECEIVING STATION	1,595	1,5
097	AVIATION LIFE SUPPORT	66,031	66,0
098	AIRBORNE MINE COUNTERMEASURES	49,668	49,6
099	LAMPS MK III SHIPBOARD EQUIPMENT	18,471	18,4
	PORTABLE ELECTRONIC MAINTENANCE AIDS	7,875	7,8
100			12,5
100	OTHER AVIATION SUPPORT EQUIPMENT	12,553	
100 101	SHIP GUN SYSTEM EQUIPMENT		
100 101 102	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM	2,049	
100 101 102	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT		
100 101 102 103	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT	2,049 4,488	4,4
100 101 102 103 104	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW	2,049 4,488 8,926	4,4 8,9
100 101 102 103 104 105	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS	2,049 4,488 8,926 4,321	4,4 8,9 4,3
100 101 102 103 104 105 106	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM	2,049 4,488 8,926 4,321 60,700	2,0 4,4 8,9 4,3 60,7
100 101 102 103 104 105 106 107	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT	2,049 4,488 8,926 4,321 60,700 43,148	4,4 8,9 4,3 60,7 43,1
100 101 102 103 104 105 106 107 108	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT	2,049 4,488 8,926 4,321 60,700 43,148 72,861	4,4 8,9 4,3 60,7 43,1 72,8
100 101 102 103 104 105 106 107 108 109	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS	2,049 4,488 8,926 4,321 60,700 43,148 72,861 732	4,4 8,9 4,3 60,7 43,1 72,8
100 101 102 103 104 105 106 107 108 109	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS MARITIME INTEGRATED PLANNING SYSTEM-MIPS	2,049 4,488 8,926 4,321 60,700 43,148 72,861	4,4 8,9 4,3 60,7
100 101 102 103 104 105 106 107 108 109 110	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS MARITIME INTEGRATED PLANNING SYSTEM-MIPS FBM SUPPORT EQUIPMENT	2,049 4,488 8,926 4,321 60,700 43,148 72,861 732 4,823	4,4 8,9 4,3 60,7 43,1 72,8 7 4,8
100 101 102 103 104 105 106 107 108 109 110	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS MARITIME INTEGRATED PLANNING SYSTEM-MIPS FBM SUPPORT EQUIPMENT STRATEGIC MISSILE SYSTEMS EQUIP	2,049 4,488 8,926 4,321 60,700 43,148 72,861 732	4,4 8,9 4,3 60,7 43,1 72,8 7 4,8
100 101 102 103 104 105 106 107 108 109 110	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS MARITIME INTEGRATED PLANNING SYSTEM-MIPS FBM SUPPORT EQUIPMENT STRATEGIC MISSILE SYSTEMS EQUIP ASW SUPPORT EQUIPMENT	2,049 4,488 8,926 4,321 60,700 43,148 72,861 732 4,823	4,4 8,9 4,3 60,7 43,1 72,8 7 4,8
100 101 102 103 104 105 106 107 108 109 110 111	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS MARITIME INTEGRATED PLANNING SYSTEM-MIPS FBM SUPPORT EQUIPMENT STRATEGIC MISSILE SYSTEMS EQUIP ASW SUPPORT EQUIPMENT SSN COMBAT CONTROL SYSTEMS	2,049 4,488 8,926 4,321 60,700 43,148 72,861 732 4,823 187,807	4,4 8,9 4,3 60,7 43,1 72,8 7 4,8 187,8
100 101 102 103 104 105 106 107 108	SHIP GUN SYSTEM EQUIPMENT NAVAL FIRES CONTROL SYSTEM GUN FIRE CONTROL EQUIPMENT SHIP MISSILE SYSTEMS EQUIPMENT NATO SEASPARROW RAM GMLS SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT VERTICAL LAUNCH SYSTEMS MARITIME INTEGRATED PLANNING SYSTEM-MIPS FBM SUPPORT EQUIPMENT STRATEGIC MISSILE SYSTEMS EQUIP ASW SUPPORT EQUIPMENT	2,049 4,488 8,926 4,321 60,700 43,148 72,861 732 4,823	4,4 8,9 4,3 60,7 43,1 72,8

Line	Item	FY 2012 Request	House Authorized
	OTHER ORDNANCE SUPPORT EQUIPMENT		
116	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	98,847	98,84
117	ITEMS LESS THAN \$5 MILLIONOTHER EXPENDABLE ORDNANCE	4,073	4,07
118	ANTI-SHIP MISSILE DECOY SYSTEM	32,716	32,71
119	SURFACE TRAINING DEVICE MODS	5,814	5,81
120	SUBMARINE TRAINING DEVICE MODS	36,777	36,77
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
121	PASSENGER CARRYING VEHICLES	6,271	6,27
122 123	GENERAL PURPOSE TRUCKS CONSTRUCTION & MAINTENANCE EQUIP	3,202 9,850	3,20 9,85
124	FIRE FIGHTING EQUIPMENT	14,315	14,31
125	TACTICAL VEHICLES	16,502	16,50
126	AMPHIBIOUS EQUIPMENT	3,235	3,23
127	POLLUTION CONTROL EQUIPMENT	7,175	7,17
128 129	ITEMS UNDER \$5 MILLION PHYSICAL SECURITY VEHICLES	20,727	20,72
129	SUPPLY SUPPORT EQUIPMENT	1,142	1,14
130	MATERIALS HANDLING EQUIPMENT	14,972	14,97
131	OTHER SUPPLY SUPPORT EQUIPMENT	4,453	4,45
132	FIRST DESTINATION TRANSPORTATION	6,416	6,41
133	SPECIAL PURPOSE SUPPLY SYSTEMS (IT)	51,894	51,89
134	TRAINING DEVICES TRAINING SUPPORT EQUIPMENT	16 252	16.95
194	COMMAND SUPPORT EQUIPMENT	16,353	16,35
135	COMMAND SUPPORT EQUIPMENT	28,693	28,69
136	EDUCATION SUPPORT EQUIPMENT	2,197	2,19
137	MEDICAL SUPPORT EQUIPMENT	7,175	7,17
138	NAVAL MIP SUPPORT EQUIPMENT	1,457	1,45
140 141	OPERATING FORCES SUPPORT EQUIPMENT	15,330	15,33
142	C4ISR EQUIPMENT ENVIRONMENTAL SUPPORT EQUIPMENT	136 18,639	13 18,63
143	PHYSICAL SECURITY EQUIPMENT	177,240	177,24
144	ENTERPRISE INFORMATION TECHNOLOGY	143,022	143,02
	PRODUCTIVITY PROGRAMS		
147	JUDGMENT FUND REIMBURSEMENT		
148	OTHER CANCELLED ACCOUNT ADJUSTMENTS		
140	CLASSIFIED PROGRAMS		
148A	CLASSIFIED PROGRAMS	14,402	14,409
140	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS		
149			208 38
	TOTAL OTHER PROCUREMENT, NAVY	208,384 6,285,451	208,38 6,284,22
001	TOTAL OTHER PROCUREMENT, NAVY PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP		
001 002	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANYAL PIP LAV PIP	6,285,451	6,284,22 6
002	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANYAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS	9,894 147,051	9,89 147,05
002 003	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM	9,894 147,051 11,961	9,89 147,05
002	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANYAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS	9,894 147,051 11,961 5,552	9,89 147,05 11,96 5,55
002 003 004	TOTAL OTHER PROCUREMENT, NAVY PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER	9,894 147,051 11,961	9,89 147,05 11,96 5,55 14,69
002 003 004 005	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANVAL PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT	9,894 147,051 11,961 5,552 14,695	9,89 147,05 11,96 5,55 14,69 14,86
002 003 004 005 006	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS	9,894 147,051 11,961 5,552 14,695 14,868 53,932	9,89 147,05 11,96 5,55 14,69 14,86
002 003 004 005 006	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM	9,894 147,051 11,961 5,552 14,695 14,868	9,89 147,05 11,96 5,55 14,69 14,86
002 003 004 005 006 007	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79
002 003 004 005 006	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM	9,894 147,051 11,961 5,552 14,695 14,868 53,932	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79
002 003 004 005 006 007 008	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANYAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79
002 003 004 005 006 007 008	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56
002 003 004 005 006 007 008 009 010 011 012	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANVAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606	9,89,147,05 11,96 5,55; 14,69,14,86 53,93; 13,79 12,28 46,56,19,60
002 003 004 005 006 007 008 009 010 011	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAVTAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60
002 003 004 005 006 007 008 009 010 011 012	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60
002 003 004 005 006 007 008 009 010 011 012 013	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAVTAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60
002 003 004 005 006 007 008 009 010 011 012 013	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES ANVAI PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14
002 003 004 005 006 007 008 009 010 011 012 013 014	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL)	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TIEL) COMBAT SUPPORT SYSTEM	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75
002 003 004 005 006 007 008 009 010 011 012 013 014	TOTAL OTHER PROCUREMENT, NAVY PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM MODIFICATION KITS	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TIEL) COMBAT SUPPORT SYSTEM	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75 24,07
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT GOMBAT SUPPORT (TEL) COMBAT SUPPORT SYSTEM MODIFICATION KITS COMMAND AND CONTROL SYSTEM (NON-TEL)	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071 25,461	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75 24,07 25,46
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM MODIFICATION KITS COMMAND AND CONTROL SYSTEM (NON-TEL) ITEMS UNDER \$5 MILLION (COMM & ELEC) AIR OPERATIONS C2 SYSTEMS RADAR + EQUIPMENT (NON-TEL)	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071 25,461 5,926 44,152	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75 24,07 25,46
002 003 004 005 006 007 008 009 010 012 013 014 015 016 017 018	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM MODIFICATION KITS COMMAND AND CONTROL SYSTEM (NON-TEL) ITEMS UNDER \$5 MILLION (COMM & ELEC) AIR OPERATIONS C SYSTEMS RADAR + EQUIPMENT (NON-TEL) RADAR SYSTEMS	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071 25,461	9,89 147,05 11,96 5,55 14,69 14,86 53,93 13,79 12,28 46,56 19,60 4,14 16,75 24,07 25,46
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES AAV7A1 PIP LAV PIP ARTILLERY AND OTHER WEAPONS EXPEDITIONARY FIRE SUPPORT SYSTEM 155MM LIGHTWEIGHT TOWED HOWITZER HIGH MOBILITY ARTILLERY ROCKET SYSTEM WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS WEAPONS ENHANCEMENT PROGRAM GUIDED MISSILES GROUND BASED AIR DEFENSE JAVELIN FOLLOW ON TO SMAW ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT MODIFICATION KITS COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM MODIFICATION KITS COMMAND AND CONTROL SYSTEM (NON-TEL) ITEMS UNDER \$5 MILLION (COMM & ELEC) AIR OPERATIONS C2 SYSTEMS RADAR + EQUIPMENT (NON-TEL)	9,894 147,051 11,961 5,552 14,695 14,868 53,932 13,795 12,287 46,563 19,606 4,140 16,755 24,071 25,461 5,926 44,152	6,284,220

024		Request	Authorized
024	RQ-11 UAV	2,104	2,10
025	DCGS-MC	10,789	10,78
000	OTHER COMM/ELEC EQUIPMENT (NON-TEL)	0.045	0.04
028	NIGHT VISION EQUIPMENT OTHER SUPPORT (NON-TEL)	6,847	6,84
029	COMMON COMPUTER RESOURCES	218,869	218,86
030	COMMAND POST SYSTEMS	84,856	84,85
031	RADIO SYSTEMS	89,479	90,47
	CBRNE Response Force Capability Enhancement		[1,000
032	COMM SWITCHING & CONTROL SYSTEMS	16,598	16,59
033	COMM & ELEC INFRASTRUCTURE SUPPORT	47,505	47,50
0994	CLASSIFIED PROGRAMS	1.606	1.00
033A	CLASSIFIED PROGRAMSADMINISTRATIVE VEHICLES	1,606	1,60
034	COMMERCIAL PASSENGER VEHICLES	894	89
035	COMMERCIAL CARGO VEHICLES	14,231	14,23
	TACTICAL VEHICLES		
036	5/4T TRUCK HMMWV (MYP)		
037	MOTOR TRANSPORT MODIFICATIONS	8,389	8,38
038	MEDIUM TACTICAL VEHICLE REPLACEMENT	5,833	5,83
039	LOGISTICS VEHICLE SYSTEM REPFAMILY OF TACTICAL TRAILERS	972	97
040 041	TRAILERS	21,848	21,84
011	OTHER SUPPORT		
042	ITEMS LESS THAN \$5 MILLION	4,503	4,50
	ENGINEER AND OTHER EQUIPMENT		
043	ENVIRONMENTAL CONTROL EQUIP ASSORT	2,599	2,59
044	BULK LIQUID EQUIPMENT	16,255	16,25
045	TACTICAL FUEL SYSTEMS	26,853	26,85
046	POWER EQUIPMENT ASSORTED	27,247	27,24
047 048	AMPHIBIOUS SUPPORT EQUIPMENTEOD SYSTEMS	5,533 61,753	5,53 61,75
040	MATERIALS HANDLING EQUIPMENT	01,733	01,70
049	PHYSICAL SECURITY EQUIPMENT	16,627	16,62
050	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	10,827	10,82
051	MATERIAL HANDLING EQUIP	37,055	37,05
052	FIRST DESTINATION TRANSPORTATION	1,462	1,46
	GENERAL PROPERTY		
053	FIELD MEDICAL EQUIPMENT	24,079	24,07
054	TRAINING DEVICES	10,277	10,27
055	CONTAINER FAMILY	3,123	3,12
056	FAMILY OF CONSTRUCTION EQUIPMENT	18,137	18,13
057 058	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV) BRIDGE BOATS		
059	RAPID DEPLOYABLE KITCHEN	5,026	5,02
055	OTHER SUPPORT	5,020	5,02
060	ITEMS LESS THAN \$5 MILLION	5,206	5,20
	SPARES AND REPAIR PARTS		
061	SPARES AND REPAIR PARTS	90	9
	TOTAL PROCUREMENT, MARINE CORPS	1,391,602	1,392,60
	AIRCRAFT PROCUREMENT, AIR FORCE TACTICAL FORCES		
001	F-35	3,340,615	3,340,61
002	Advance Procurement (CY)	323,477	323,47
003	F-22A	104,118	104,11
	TACTICAL AIRLIFT		
004	C-17A (MYP)		
005	OTHER AIRLIFT	79.970	70.05
005 006	Advance Procurement (CY)	72,879	72,87
007	HC-130J	332,899	332,89
008	Advance Procurement (CY)	,,,,,	, , , , ,
009	MC-130J	582,466	582,46
010	Advance Procurement (CY)		
011	HC/MC-130 RECAP		
012	Advance Procurement (CY)		
013	C-27J	479,896	479,89
014	UPT TRAINERS		
014	LIGHT MOBILITY AIRCRAFT	1.060	1.00
015	USAFA POWERED FLIGHT PROGRAM OPERATIONAL TRAINERS	1,060	1,06
016	T-6		
310	HELICOPTERS		
017	COMMON VERTICAL LIFT SUPPORT	52,800	52,80
	Advance Procurement (CY)	,	,0
018			
018 019	V22 OSPREY	339,865	339,86

Line	Item	FY 2012 Request	House Authorize
	MISSION SUPPORT AIRCRAFT		
021	C-12 A		
022	C-40		
023	CIVIL AIR PATROL A/C	2,190	2,19
024	HH-60M	104,711	34,81
005	Early to Need per H.R. 1473	150 540	[-69,900
$025 \\ 026$	LIGHT ATTACK ARMED RECON ACFTRQ-11	158,549	158,54
027	STUASLO		
021	OTHER AIRCRAFT		
028	ITERIM GATEWAY		
029	TARGET DRONES	64,268	64,20
030	C-37A	77,842	77,8
031	RQ-4	323,964	323,9
032	Advance Procurement (CY)	71,500	71,5
033	MC 130	108,470	108,4
034	MQ-9	813,092	813,0
005	STRATEGIC AIRCRAFT	41.015	41.0
035	B-2A	41,315	41,3
036	B-1B	198,007	198,0
037	B-52 TACTICAL AIRCRAFT	93,897	93,8
038	A-10	153,128	158,1
030	Modification of In Service A-10 Aircraft	155,120	[5,00
039	F-15	222,386	222,3
040	F-16	73,346	56,7
	Early to Need- Mode 5 IFF Block 50/52	,	[-16,60
041	F-22A	232,032	232,0
042	F-35 MODIFICATIONS		
	AIRLIFT AIRCRAFT		
043	C-5	11,741	5,7
	Program Decrease		[-6,00
044	Advance Procurement (CY)		
045	C-5M	851,859	851,8
046	Advance Procurement (CY)	112,200	112,2
047	C-9C	9	4004
048	C-17A	202,179	196,1
049	Program Decrease	328	[-6,00 3
050	C-32A	12,157	12,1
051	C-37A	21,986	21,9
052	C-130 AMP	235,635	235,6
	TRAINER AIRCRAFT		,
053	GLIDER MODS	123	1
054	T-6	15,086	15,0
055	T-1	238	2
056	T-38	31,032	31,0
	OTHER AIRCRAFT		
057	KC-10A (ATCA)	27,220	27,2
058	C-12	1,777	1,7
059	MC-12W	16,767	16,7
060	C-20 MODS	241	2
061	VC-25A MOD	387	3
062	C-40	206	2
063	C-130Budget Adjustment per Air Force Request from RDAF-81	45,876	43,2
	Program Decrease		[10,40 [-13,00
064	C-130 INTEL	3,593	3,5
065	C-130J MODS	38,174	38,1
066	C-135	62,210	62,2
067	COMPASS CALL MODS	256,624	256,6
068	RC-135	162,211	162,2
069	E-3	135,031	135,0
070	E-4	57,829	57,8
071	E-8	29,058	29,0
072	H-1	5,280	5,2
073	H-60	34,371	88,9
	Budget Adjustment per Air Force Request from RDAF-81	_	[54,60
074	RQ-4 MODS	89,177	89,1
075	AC-130 RECAP	431	115.9
076	OTHER MODIFICATIONS	115,338	115,3
076A	EHF SATCOM		
076B 077	JTRS	150 440	150 4
077	MQ-1 MODSMQ-9 MODS	158,446 181,302	158,4
079	MQ-9 UAS PAYLOADS	74,866	181,3 74,8
080	CV-22 MODS	14,715	14,7
		, 0	, -

	Item	FY 2012 Request	House Authorized
	FIGHTER/UAV INITIAL SPARES/REPAIR PARTS	1,030,364	1,030,36
A	AIRLIFT/BOMBER INITIAL SPARES/REPAIR PARTS		
	COMMON SUPPORT EQUIPMENT		
2	AIRCRAFT REPLACEMENT SUPPORT EQUIP	92,394	92,39
	POST PRODUCTION SUPPORT		
3	B-1	4,743	4,7
ŀ	B-2A	101	10
	B-2A	49,319	49,3
,	B-52	501	-
,	C-5	521	5
3	KC-10A (ATCA)	5 ees	F 0
	(- ,	5,691	5,6
)	C-17A	183,696 25,646	183,6
	EC-130J	25,646	25,6
3	C-135	2,434	2,4
ļ.	F-15	2,454	2,4
	F-16	4,537	4,5
;	T-6	4,551	4,5
,	OTHER AIRCRAFT	40,025	40,0
	INDUSTRIAL PREPAREDNESS	40,023	40,0
,	INDUSTRIAL PREFAREDINESS INDUSTRIAL RESPONSIVENESS	21.050	91.0
3	WAR CONSUMABLES	21,050	21,0
,	WAR CONSUMABLES WAR CONSUMABLES	97 000	07.0
)	OTHER PRODUCTION CHARGES	87,220	87,2
)	OTHER PRODUCTION CHARGES	1,072,858	1 079 9
,	DARP	1,072,000	1,072,8
ŀ	U-2	48,875	48,8
ŀ	CLASSIFIED PROGRAMS	40,010	40,0
A	CLASSIFIED PROGRAMS	16 500	165
A	UNDISTRIBUTED	16,502	16,5
;			85,0
,	UNDISTRIBUTED		
	Mobility Aircraft		[60,00
	Mobility Aircraft Simulators TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	14,082,527	[25,00 14,126,0 2
	PROCUREMENT OF AMMUNITION, AIR FORCE ROCKETS ROCKETS	23.919	23.9
	ROCKETS ROCKETS CARTRIDGES	23,919	
! !	ROCKETS ROCKETS CARTRIDGES CARTRIDGES	23,919 89,771	
2	ROCKETS ROCKETS CARTRIDGES CARTRIDGES BOMBS	89,771	89,7
2	ROCKETS ROCKETS CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS	89,771 38,756	89,7 38,7
: :	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS	89,771 38,756 168,557	89,7 38,7 168,5
2	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION	89,771 38,756	89,7 38,7 168,5
2 3 4 5	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B	89,771 38,756 168,557 76,649	89,7 38,7 168,5 76,6
2 3 4 5	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD	89,771 38,756 168,557 76,649 42,410	89,7 38,7 168,5 76,6 42,4
3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD)	89,771 38,756 168,557 76,649 42,410 3,119	89,7 38,7 168,5 76,6 42,4 3,1
1 1 1 1 1 1 1 1	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS	89,771 38,756 168,557 76,649 42,410 3,119 998	89,7 38,7 168,5 76,6 42,4 3,1
3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132	89,7 38,7 168,5 76,6 42,4 3,1 9
1 1 1 1 1 1 1 1	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000	89,771 38,756 168,557 76,649 42,410 3,119 998	89,7 38,7 168,5 76,6 42,4 3,1 9
3 4 5 5 5 7 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0
33 33 33 33 33 34 34 34 34 34 34 34 34 3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0
3 4 5 5 5 7 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0
3 4 5 6 7 7 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7
33 33 33 33 33 34 34 34 34 34 34 34 34 3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7
3 4 5 6 7 7 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7
3 4 5 6 7 7 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7
3 4 5 6 7 7 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7
3 4 5 6 7 7 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS PRACTICE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE PROCUREMENT EQUIPMENT—BALLISTIC	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7 7,1 539,0
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7 7,1 539,0
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FLARES SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065	89,7 38,7 168,5 76,6 42,4 3,1,1 5,0 46,7 34,7 7,1 539,0
2 3 4 5 5 7 7 3 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065	89,7 38,7 168,5 76,6 42,4 3,1,1 5,0 46,7 34,7 7,1 539,0
2 2 3 4 4 5 5 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES FLARES FUZES SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS PRACTICE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE PROCUREMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X)	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769	89,7 38,7 168,5 76,6 42,4 3,1 9 1,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7
3	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS SMILL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEVINDER (AIM-9X) AMRAAM	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561	89,7 38,7 168,5 76,6 42,4 3,1,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1,1 88,7 309,5 46,8
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X) AMRAAM PREDATOR HELLFIRE MISSILE	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 8,769 309,561 46,830	89,7 38,7 168,5 76,6 42,4 3,1,1 5,0 46,7 34,7 7,1 539,00 67,7 236,1,1 88,7 309,5 46,8
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X) AMRAAM PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 8,769 309,561 46,830	89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 309,5 46,8 7,5
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS PRACTICE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X) AMRAAM PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB INDUSTRIAL FACILITIES	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523	89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 309,5 46,8 7,5
	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523	89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,00 67,7 236,1 88,7 309,5 46,8 7,5
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X) AMRAAM PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB INDUSTRIAL FACILITIES INDUSTRIAL PREPAREDNS/POL PREVENTION CLASS IV	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523	89,7 38,7 168,5 76,6 42,4 3,1,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1,1 88,7 309,5 46,8 7,5
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQUIPMENT PROCEMENT PROCEMENT P	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523 726	89,7 38,7 168,5 76,6 42,4 3,1,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 309,5 46,8 7,5
	ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REP	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523 726 39 125,953	23,9 89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 7,5 125,9 2 25,6
	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS SMILL ARMS SMILL ARMS SMILL ARMS SMILL ARMS SMILL REPLACEMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X) AMRAAM PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB INDUSTRIAL FACILITIES INDUSTRIAL FACILITIES INDUSTRIAL PACILITIES INDUSTRIAL PACIL	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523 726 39 125,953 266	89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 309,5 46,8 7,5 7
	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS SMALL ARMS SMILL ARMS SMILL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQUIPMENT—BAL	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523 726 39 125,953 266 25,642	89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 309,5 46,8 7,5 7
	ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS ITEMS LESS THAN \$5,000,000 FUZES FLARES FUZES SMALL ARMS SMALL ARMS SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM SIDEWINDER (AIM-9X) AMRAAM PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB INDUSTRIAL FACILITIES INDUSTRIAL FACILITIES INDUSTRIAL PREPAREDNS/POL PREVENTION CLASS IV ADVANCED CRUISE MISSILE MM III MODIFICATIONS AGM-65D MAVERICK AGM-88A HARM AIR LAUNCH CRUISE MISSILE (ALCM)	89,771 38,756 168,557 76,649 42,410 3,119 998 1,132 5,075 46,749 34,735 7,195 539,065 67,745 236,193 88,769 309,561 46,830 7,523 726 39 125,953 266 25,642	89,7 38,7 168,5 76,6 42,4 3,1 5,0 46,7 34,7 7,1 539,0 67,7 236,1 88,7 7,0 125,9 2 25,6

Line	Item	FY 2012 Request	House Authorize
014	ADVANCED EHF	552,833	552,8
015	Advance Procurement (CY)		
016	WIDEBAND GAPFILLER SATELLITES(SPACE) Transfer from PDW-20	468,745	884,74 [416,00
017	Advance Procurement (CY)		
018	GPS III SPACE SEGMENT	433,526	433,5
019	Advance Procurement (CY)	81,811	81,8
020	SPACEBORNE EQUIP (COMSEC)	21,568	21,5
021 022	GLOBAL POSITIONING (SPACE) DEF METEOROLOGICAL SAT PROG(SPACE)	67,689 101,397	67,6 101,3
023	EVOLVED EXPENDABLE LAUNCH VEH(SPACE)	1,740,222	1,740,2
024	SBIR HIGH (SPACE)	81,389	81,3
025	Advance Procurement (CY)	243,500	243,5
026	NATL POLAR-ORBITING OP ENV SATELLITESPECIAL PROGRAMS	,	,
029	DEFENSE SPACE RECONN PROGRAM		
031	SPECIAL UPDATE PROGRAMS	154,727	154,7
	CLASSIFIED PROGRAMS		
031A	CLASSIFIED PROGRAMS TOTAL MISSILE PROCUREMENT, AIR FORCE	1,159,135 6,074,017	1,159,1 6,490,0
	OTHER PROCUREMENT, AIR FORCE		
001	PASSENGER CARRYING VEHICLES PASSENGER CARRYING VEHICLES	5,621	5,6
	CARGO + UTILITY VEHICLES	5,521	0,0
002	MEDIUM TACTICAL VEHICLE	18,411	18,4
003	CAP VEHICLES	917	9
004	ITEMS LESS THAN \$5,000,000 (CARGOSPECIAL PURPOSE VEHICLES	18,694	18,6
005	SECURITY AND TACTICAL VEHICLES	5,982	[-5,98
006	ITEMS LESS THAN \$5,000,000 (SPECIA	20,677	20,6
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	22,881	22,8
008	ITEMS LESS THAT \$5,000,000 BASE MAINTENANCE SUPPORT	14,978	14,9
009	RUNWAY SNOW REMOV AND CLEANING EQU	16,556	16,5
010	ITEMS LESS THAN \$5M BASE MAINT/CONST COMM SECURITY EQUIPMENT(COMSEC)	30,225	30,2
011	COMSEC EQUIPMENT	135,169	135,1
012 013	MODIFICATIONS (COMSEC)AIR FORCE PHYSICAL SECURITY	1,263	1,2
014	INTELLIGENCE PROGRAMS	0.645	2.6
014	INTELLIGENCE TRAINING EQUIPMENT	2,645	2,6
015 016	INTELLIGENCE COMM EQUIPMENTADVANCE TECH SENSORS	21,762 899	21,7
017	MISSION PLANNING SYSTEMS	18,529	18,5
017	ELECTRONICS PROGRAMS	18,329	10,
018	AIR TRAFFIC CONTROL & LANDING SYS	32,473	32,4
019	NATIONAL AIRSPACE SYSTEM	51,426	51,4
020	BATTLE CONTROL SYSTEM—FIXED	32,468	32,4
021	THEATER AIR CONTROL SYS IMPROVEMEN	22,813	22,8
022	WEATHER OBSERVATION FORECAST	14,619	14,6
023	STRATEGIC COMMAND AND CONTROL	39,144	39,1
024	CHEYENNE MOUNTAIN COMPLEX	25,992	25,9
025 026	TAC SIGNIT SPT DRUG INTERDICTION SUPPORT SPCL COMM-ELECTRONICS PROJECTS	217	2
027	GENERAL INFORMATION TECHNOLOGY	52,263	52,5
028	AF GLOBAL COMMAND & CONTROL SYS	16,951	16,9
029	MOBILITY COMMAND AND CONTROL	26,433	26,4
030	AIR FORCE PHYSICAL SECURITY SYSTEM	90,015	90,0
031	COMBAT TRAINING RANGES	23,955	23,9
032	C3 COUNTERMEASURES	7,518	7,5
033	GCSS-AF FOS	72,641	72,6
034 035	THEATER BATTLE MGT C2 SYSTEM	22,301 15,525	22,8 15,5
096	AIR FORCE COMMUNICATIONS	40.055	40.5
036	INFORMATION TRANSPORT SYSTEMS	49,377	49,8
037 038	AFNET	41,239	41,2 228,9
039	VOICE SYSTEMS	228,978 43,603	228,9 43,6
040	USCENTCOM- JCSE DISA PROGRAMS	30,983	30,9
041	SPACE BASED IR SENSOR PGM SPACE	49,570	49,5
0.41			
042	NAVSTAR GPS SPACE	2,008	2,0

SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorized
044	AF SATELLITE CONTROL NETWORK SPACE	61,386	61,386
045	SPACELIFT RANGE SYSTEM SPACE	125,947	125,947
046	MILSATCOM SPACE	104,720	104,720
047	SPACE MODS SPACE	28,075	28,075
048	COUNTERSPACE SYSTEM	20,718	20,718
	ORGANIZATION AND BASE		
049	TACTICAL C-E EQUIPMENT	227,866	217,466
	Airborne Maritime—Fixed Radios		[-10,400]
050	COMBAT SURVIVOR EVADER LOCATER	22,184	22,184
051	RADIO EQUIPMENT	11,408	11,408
052	CCTV/AUDIOVISUAL EQUIPMENT	11,559	11,559
053	BASE COMM INFRASTRUCTURE	105,977	105,97
	MODIFICATIONS		
054	COMM ELECT MODS	76,810	76,810
	PERSONAL SAFETY & RESCUE EQUIP		
055	NIGHT VISION GOGGLES	20,008	20,008
056	ITEMS LESS THAN \$5,000,000 (SAFETY)	25,499	25,499
	DEPOT PLANT+MTRLS HANDLING EQ		
057	MECHANIZED MATERIAL HANDLING EQUIP	37,829	37,82
	BASE SUPPORT EQUIPMENT		
058	BASE PROCURED EQUIPMENT	16,483	16,483
059	CONTINGENCY OPERATIONS	16,754	16,75
060	PRODUCTIVITY CAPITAL INVESTMENT	3,653	3,65
061	MOBILITY EQUIPMENT	30,345	30,34
062	ITEMS LESS THAN \$5,000,000 (BASE S)	2,819	2,81
	SPECIAL SUPPORT PROJECTS		
064	DARP RC135	23,341	23,34
065	DCGS-AF	212,146	212,14
067	SPECIAL UPDATE PROGRAM	410,069	410,06
068	DEFENSE SPACE RECONNAISSANCE PROG.	41,066	41,06
	CLASSIFIED PROGRAMS		
068A	CLASSIFIED PROGRAMS	14,618,160	14,618,16
	SPARES AND REPAIR PARTS		
069	SPARES AND REPAIR PARTS	14,630	14,63
	PROCUREMENT DEFENSE-WIDE	17,602,036	, ,
001	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA	11,002,000	, ,
001 002	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION	1,473	
	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT		1,47
002	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION	1,473	1,47; 2,070 11,01;
002 003	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 MAJOR EQUIPMENT, DHRA	1,473 2,076	1,47 2,07
002 003 004	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT DCMA MAJOR EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA	1,473 2,076 11,019	1,47 2,07 11,01
002 003 004 013	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT	1,473 2,076	1,47 2,07
002 003 004 013 014	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY	1,473 2,076 11,019	1,47 2,07 11,01 19,95 5,32
002 003 004 013 014 015	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM	1,473 2,076 11,019 19,952 5,324	1,47 2,07 11,01 19,95 5,32 2,95
002 003 004 013 014 015 016	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM	1,473 2,076 11,019 19,952 5,324 2,955	1,47 2,07 11,01 19,95 5,32 2,95 54,74
002 003 004 013 014 015 016 017	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM	1,473 2,076 11,019 19,952 5,324 2,955 54,743	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80
002 003 004 013 014 015 016 017 018	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42
002 003 004 013 014 015 016 017 018 019	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES)	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93
002 003 004 013 014 015 016 017 018 019	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY 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	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93 [-416,000
002 003 004 013 014 015 016 017 018 019 020	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY 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 Transfer to MPAF-16	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,86 3,42 84,93 [-416,000
002 003 004 013 014 015 016 017 018 019 020	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT MAJOR EQUIPMENT MAJOR EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK TRANSFE TO MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,86 3,42 84,93 [-416,000
002 003 004 013 014 015 016 017 018 019 020	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY 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 Transfer to MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DLA	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,86 3,42 84,93 [-416,000 1,78 24,08
002 003 004 013 014 015 016 017 018 019 020 021 022	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT MAJOR EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK Transfer to MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,86 3,42 2,84,93 [-416,000 1,78 24,08
002 003 004 013 014 015 016 017 018 019 020 021 022 023	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY 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 Transfer to MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93 [-416,000 1,78 24,08 11,53
002 003 004 013 014 015 016 017 018 019 020 021 022 023	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHAA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK Transfer to MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085 11,537 14,542	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93 [-416,000 1,78 24,08 11,53 14,54
002 003 004 013 014 015 016 017 018 019 020 021 022 023 024	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK TRANSFER OF MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT MAJOR EQUIPMENT, DSS OTHER CAPITAL EQUIPMENT, DSS	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085 11,537 14,542 1,444	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93 [-416,000 1,78 24,08 11,53 14,54 1,444
002 003 004 013 014 015 016 017 018 019 020 021 022 023 024 025	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHAA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS SERVICES (NCES) DEFENSE INFORMATION SYSTEM TELEFORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK Transfer to MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085 11,537 14,542 1,444 971	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93 [-416,000 1,78 24,08 11,53 14,54 1,44 97
002 003 004 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT 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 Transfer to MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT MAJOR EQUIPMENT, DSS OTHER CAPITAL EQUIPMENT MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES OTHER MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES OTHER MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085 11,537 14,542 1,444 971 974 200	1,47 2,07 11,01 19,95
002 003 004 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEMS SECURITY GLOBAL COMMAND SYSTEM SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK TRANSFER TO MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DOBEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT MAJOR EQUIPMENT, DSS OTHER CAPITAL EQUIPMENT MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES OTHER MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY THAAD PROCUREMENT	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085 11,537 14,542 1,444 971 974 200 12,806	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,80 3,42 84,93 [-416,000 1,78 24,08 11,53 14,54 1,44 97 97
002 003 004 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHAA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INTERDICTION SUPPORT INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK TRANSFER TO MPAF-16 PUBLIC KEY INFRASTRUCTURE CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT, DODEA AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY EQUIPMENT MAJOR EQUIPMENT, DSS OTHER CAPITAL EQUIPMENT MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES OTHER MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY	1,473 2,076 11,019 19,952 5,324 2,955 54,743 174,805 3,429 500,932 1,788 24,085 11,537 14,542 1,444 971 974 200 12,806	1,47 2,07 11,01 19,95 5,32 2,95 54,74 174,86 3,42 84,93 [-416,000 1,78 24,08 11,53 14,54 1,44 97

Line	Item	FY 2012	House
Line	rem	Request	Authorized
034	AEGIS BMD	565,393	615,393
035	Program Increase BMDS AN/TPY-2 RADARS	380,195	[50,000] 380,195
043	MAJOR EQUIPMENT, NSA INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	5,787	5,787
045	MAJOR EQUIPMENT, OSD MAJOR EQUIPMENT, OSD	47,123	47,123
045A	JCTD	20.156	20.156
046 047	MAJOR EQUIPMENT, INTELLIGENCE MAJOR EQUIPMENT, TJS	20,176	20,176
048	MAJOR EQUIPMENT, TJS MAJOR EQUIPMENT, WHS MAJOR EQUIPMENT, WHS	29,729	29,729
	CLASSIFIED PROGRAMS	31,974	31,974
048A	CLASSIFIED PROGRAMS AVIATION PROGRAMS	554,408	554,408
049 050	ROTARY WING UPGRADES AND SUSTAINMENT	41,411	41,411
051	MH-60 MODERNIZATION PROGRAM	171,456	171,456
052	NON-STANDARD AVIATION	272,623	222,623
053	Unjustified Growth TANKER RECAPITALIZATION		[-50,000]
054	U-28	5,100	5,100
055	MH-47 CHINOOK	142,783	142,783
056	RQ-11 UNMANNED AERIAL VEHICLE	486	486
057	CV-22 MODIFICATION	118,002	118,002
058	MQ-1 UNMANNED AERIAL VEHICLE	3,025	3,025
059	MQ-9 UNMANNED AERIAL VEHICLE	3,024	3,024
060	RQ-7 UNMANNED AERIAL VEHICLE	450	450
061 062	STUASL0AC/MC-130J	12,276	12,276
062	C-130 MODIFICATIONS	74,891 19,665	74,891 19,665
064	AIRCRAFT SUPPORT	6,207	6,207
065	SHIPBUILDING UNDERWATER SYSTEMS	6,999	6,999
066	SEAL DELIVERY VEHICLE AMMUNITION PROGRAMS		
067	ORDNANCE REPLENISHMENT	116,009	116,009
068	ORDNANCE ACQUISITION	28,281	28,281
069	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	87,489	150,289 [62,800]
070	INTELLIGENCE SYSTEMS	74,702	74,702
071	SMALL ARMS AND WEAPONS	9,196	9,196
072	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	15,621	15,621
$074 \\ 076$	MARITIME EQUIPMENT MODIFICATIONS	6,899	66,899
010	Program Growth	0,033	[60,000]
077	SPARES AND REPAIR PARTS	594	594
078	TACTICAL VEHICLES	33,915	33,915
079	MISSION TRAINING AND PREPARATION SYSTEMS		
080	MISSION TRAINING AND PREPARATION SYSTEMS	46,242	46,242
081	COMBAT MISSION REQUIREMENTSMILCON COLLATERAL EQUIPMENT	50,000	50,000
082 084	CLASSIFIED PROGRAMS	18,723	18,723
085	AUTOMATION SYSTEMS	51,232	51,232
086	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	7,782	7,782
087	OPERATIONAL ENHANCEMENTS INTELLIGENCE	22,960	22,960
088	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	362	362
089	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	15,758	15,758
090	TACTICAL RADIO SYSTEMS	76,459	101,459 [25,000]
091	MARITIME EQUIPMENT		
092	DRUG INTERDICTION	1.005	1.005
093 094	MISCELLANEOUS EQUIPMENT OPERATIONAL ENHANCEMENTS	1,895 246,893	1,895 246,893
095	MILITARY INFORMATION SUPPORT OPERATIONS	4,142	4,142
095A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMSCBDP	4,012	4,012
096	INSTALLATION FORCE PROTECTION	15,900	15,900
097	INDIVIDUAL PROTECTION	71,376	71,376
098	DECONTAMINATION	6,466	6,466
099	JOINT BIO DEFENSE PROGRAM (MEDICAL)	11,143	11,143
100	COLLECTIVE PROTECTION	9,414	9,414
101	CONTAMINATION AVOIDANCE	139,948	139,948
	TOTAL PROCUREMENT, DEFENSE-WIDE	5,365,248	5,147,048

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)		
Line	Item	FY 2012 Request	House Authorized
	JOINT URGENT OPERATIONAL NEEDS FUND JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	0
	Unjustified Requirement		[-100,000]
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	100,000	0
	NATIONAL GUARD & RESERVE EQUIPMENT		
	UNDISTRIBUTED		
007	UNDISTRIBUTED		100,000
	Program Increase		[100,000]
	TOTAL NATIONAL GUARD & RESERVE EQUIPMENT		100,000
	TOTAL PROCUREMENT	111,453,792	111,331,833

SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS.

Line	Item	FY 2012 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY		
	FIXED WING		
002	C-12 CARGO AIRPLANE	10,500	10,50
	ROTARY		
008	AH-64 BLOCK II/WRA	35,500	
	Post 2012 Contract Award		[-35,500
012	UH-60 BLACKHAWK M MODEL (MYP)	72,000	72,00
017	KIOWA WARRIOR UPGRADE (OH-58 D)/WRA	145,500	145,50
	MODIFICATION OF AIRCRAFT		
019	MQ-1 PAYLOAD—UAS	10,800	10,80
022	MULTI SENSOR ABN RECON (MIP)	54,500	54,50
033	RQ-7 UAV MODS	94,600	94,60
	TOTAL AIRCRAFT PROCUREMENT, ARMY	423,400	387,90
	MISSILE PROCUREMENT, ARMY		
00.1	AIR-TO-SURFACE MISSILE SYSTEM HELLFIRE SYS SUMMARY	105.550	105.5
004	ANTI-TANK/ASSAULT MISSILE SYS	107,556	107,5
009	GUIDED MLRS ROCKET (GMLRS)	10.000	19,0
009	TOTAL MISSILE PROCUREMENT, ARMY	19,000 126,556	19,0 126,5
020 029 033	WEAPONS & OTHER COMBAT VEHICLES LIGHTWEIGHT .50 CALIBER MACHINE GUN COMMON REMOTELY OPERATED WEAPONS STATION (CRO	5,427 14,890 16,800	5,4 14,8 16,8
	TOTAL PROCUREMENT OF W&TCV, ARMY	37,117	37,1
	PROCUREMENT OF AMMUNITION, ARMY SMALL/MEDIUM CAL AMMUNITION		
004	CTG, HANDGUN, ALL TYPES	1,200	1,2
009	CTG, 30MM, ALL TYPES	4,800	4,8
010	CTG, 40MM, ALL TYPES	38,000	38,0
010	MORTAR AMMUNITION	50,000	90,0
013	81MM MORTAR, ALL TYPES	8,000	8.0
014	120MM MORTAR, ALL TYPES	49,140	49,1
	ARTILLERY AMMUNITION	,	,-
019	ARTILLERY PROJECTILE, 155MM, ALL TYPES	10,000	10,0
	ARTILLERY FUZES	,	,-
022	ARTILLERY FUZES, ALL TYPES	5,000	5,0
	ROCKETS	.,	-,-
027	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	5,000	5,0
028	ROCKET, HYDRA 70, ALL TYPES	53,841	53,8
	OTHER AMMUNITION	,	ŕ
029	DEMOLITION MUNITIONS, ALL TYPES	16,000	16,0
031	SIGNALS, ALL TYPES	7,000	7,0
032	SIMULATORS, ALL TYPES	8,000	8,0
	MISCELLANEOUS	.,	,
036	CAD/PAD ALL TYPES	2,000	2,0
037	ITEMS LESS THAN \$5 MILLION	400	4
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	208,381	208,3

	Item	FY 2012 Request	House Authorized
	TRACINICAL VICTURES		
005	TACTICAL VEHICLES FAMILY OF MEDIUM TACTICAL VEH (FMTV)	11,094	11,09
007	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	47,214	47,21
001	NON-TACTICAL VEHICLES	47,214	41,21
023	NONTACTICAL VEHICLES, OTHER	3,600	3,60
	COMM—JOINT COMMUNICATIONS	-,	.,
025	WIN-T—GROUND FORCES TACTICAL NETWORK	547	54
	COMM—COMBAT COMMUNICATIONS		
039	JOINT TACTICAL RADIO SYSTEM	450	45
042	AMC CRITICAL ITEMS—OPA2	8,141	8,14
049	GUNSHOT DETECTION SYSTEM (GDS)	44,100	44,10
051	MEDICAL COMM FOR CBT CASUALTY CARE (MC4) INFORMATION SECURITY	6,443	6,44
056	INFORMATION SECURITY PROGRAM-ISSP	54,730	54,73
000	COMM—LONG HAUL COMMUNICATIONS	01,100	01,10
058	BASE SUPPORT COMMUNICATIONS	5,000	5,00
	COMM—BASE COMMUNICATIONS		
062	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(169,500	169,50
	ELECT EQUIP—TACT INT REL ACT (TIARA)		
070	DCGS-A (MIP)	83,000	83,00
072	TROJAN (MIP)	61,100	61,10
	ELECT EQUIP—ELECTRONIC WARFARE (EW)	****	
076	LIGHTWEIGHT COUNTER MORTAR RADAR	54,100	54,10
079	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES	53,000	53,00
080	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES ELECT EQUIP—TACTICAL SURV. (TAC SURV)	48,600	48,60
084	SENSE THROUGH THE WALL (STTW)	10,000	10,00
095	PROFILER	2,000	2,00
096	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	30,400	30,40
098	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	148,335	148,33
102	COUNTERFIRE RADARS	110,548	110,54
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
105	FIRE SUPPORT C2 FAMILY	15,081	15,08
106	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC	10,000	10,00
108	AIR & MSL DEFENSE PLANNING & CONTROL SYS	28,000	28,00
109	KNIGHT FAMILY	42,000	42,00
114	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	32,800	32,80
115	MANEUVER CONTROL SYSTEM (MCS)	44,000	44,00
116	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	18,000	18,00
121	ELECT EQUIP—AUTOMATION AUTOMATED DATA PROCESSING EQUIP	10,000	10.00
121	UNDISTRIBUTED	10,000	10,000
127A	CLASSIFIED PROGRAMS	795	79
	CHEMICAL DEFENSIVE EQUIPMENT		
128	PROTECTIVE SYSTEMS	11,472	11,47
129	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	30,000	30,00
131	CBRN SOLDIER PROTECTION	1,200	1,20
	BRIDGING EQUIPMENT		
133	TACTICAL BRIDGING	15,000	15,00
134	TACTICAL BRIDGE, FLOAT-RIBBON	26,900	26,90
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
138	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	3,205	3,20
1.10	COMBAT SERVICE SUPPORT EQUIPMENT	20.000	20.00
149	FORCE PROVIDER MEDICAL EQUIPMENT	68,000	68,00
	MEDICAL EQUIFMENT		
150	COMPAT SUPPORT MEDICAL	15.011	15.01
158	COMBAT SUPPORT MEDICAL	15,011	15,01
	MAINTENANCE EQUIPMENT		
158 159	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS	15,011 25,129	
159	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT	25,129	25,12
	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM		25,12
159	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT	25,129	25,12 1,80
159 180	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARRY SYSTEM OTHER SUPPORT EQUIPMENT	25,129 1,800	25,12 1,80 43,00
159 180 189	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	25,129 1,800 43,000	25,12 1,80 43,00 4,90
159 180 189	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAH HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	25,129 1,800 43,000 4,900	25,12 1,80 43,00 4,90
159 180 189 190	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK	25,129 1,800 43,000 4,900 1,398,195	25,12 1,80 43,00 4,90 1,398,19 9
159 180 189	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK	25,129 1,800 43,000 4,900	25,12 1,80 43,00 4,90 1,398,19
159 180 189 190	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK JIEDDO DEVICE DEFEAT	25,129 1,800 43,000 4,900 1,398,195	25,12 1,80 43,00 4,90 1,398,19
159 180 189 190	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE	25,129 1,800 43,000 4,900 1,398,195	25,12 1,80 43,00 4,90 1,398,19
159 180 189 190 001 002	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE FORCE TRAINING	25,129 1,800 43,000 4,900 1,398,195 1,368,800 961,200	25,12 1,80 43,00 4,90 1,398,19 1,368,80 961,20
159 180 189 190	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE	25,129 1,800 43,000 4,900 1,398,195	25,12 1,80 43,00 4,90 1,398,199 1,368,80 961,20 247,50
159 180 189 190	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARMY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE FORCE TRAINING TRAIN THE FORCE TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND AIRCRAFT PROCUREMENT, NAVY	25,129 1,800 43,000 4,900 1,398,195 1,368,800 961,200 247,500	25,12 1,80 43,00 4,90 1,398,199 1,368,80 961,20 247,50
159 180 189 190	MAINTENANCE EQUIPMENT MOBILE MAINTENANCE EQUIPMENT SYSTEMS MATERIAL HANDLING EQUIPMENT ALL TERRAIN LIFTING ARRY SYSTEM OTHER SUPPORT EQUIPMENT RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3) TOTAL OTHER PROCUREMENT, ARMY JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE FORCE TRAINING TRAIN THE FORCE TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	25,129 1,800 43,000 4,900 1,398,195 1,368,800 961,200 247,500	15,01 25,12 1,80 43,00 4,90 1,398,19: 1,368,80 961,20 247,50 2,577,50(

Line	Item	FY 2012 Request	House Authorize
	OTHER AIRCRAFT	4	
028	OTHER SUPPORT AIRCRAFT	21,882	21,88
	MODIFICATION OF AIRCRAFT	,,,,	,
030	AEA SYSTEMS	53,100	53,10
031	AV-8 SERIES	53,485	53,48
032	F-18 SERIES	46,992	46,99
034	AH-1W SERIES	39,418	39,41
035	H-53 SERIES	70,747	70,74
037	H-1 SERIES	6,420	6,42
$038 \\ 043$	EP-3 SERIESC-130 SERIES	20,800 59,625	20,80 59,65
045	CARGO/TRANSPORT A/C SERIES	25,880	25,88
048	SPECIAL PROJECT AIRCRAFT	11,184	11,1
053	COMMON ECM EQUIPMENT	27,200	27,2
054	COMMON AVIONICS CHANGES	13,467	13,4
055	COMMON DEFENSIVE WEAPON SYSTEM	3,300	3,3
060	V-22 (TILT/ROTOR ACFT) OSPREY	30,000	30,0
	AIRCRAFT SPARES AND REPAIR PARTS		
061	SPARES AND REPAIR PARTS	39,060	39,0
	AIRCRAFT SUPPORT EQUIP & FACILITIES		
062	COMMON GROUND EQUIPMENT	10,800	10,8
065	OTHER PRODUCTION CHARGES	4,100	4,1
	TOTAL AIRCRAFT PROCUREMENT, NAVY	730,960	730,9
	WEAPONS PROCUREMENT, NAVY		
000	TACTICAL MISSILES		
009	HELLFIRE	14,000	14,0
010	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	20,000	20,0
007	GUNS AND GUN MOUNTS	7.070	7.0
027	SMALL ARMS AND WEAPONS TOTAL WEAPONS PROCUREMENT, NAVY	7,070 41,070	7,0 41,0
	TOTAL WAR ONE PROCEEDINGS, THE T	11,010	11,0
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
003	AIRBORNE ROCKETS, ALL TYPES	80,200	80,2
004	MACHINE GUN AMMUNITION	22,400	22,4
007	AIR EXPENDABLE COUNTERMEASURES	20,000	20,0
011	OTHER SHIP GUN AMMUNITIONSMALL ARMS & LANDING PARTY AMMO	182	1
012 013	PYROTECHNIC AND DEMOLITION	4,545 1,656	4,5 1,6
014	AMMUNITION LESS THAN \$5 MILLION	6,000	6,0
014	MARINE CORPS AMMUNITION	0,000	0,0
015	SMALL ARMS AMMUNITION	19,575	19,5
016	LINEAR CHARGES, ALL TYPES	6,691	6,6
017	40 MM, ALL TYPES	12,184	12,1
018	60MM, ALL TYPES	10,988	10,9
019	81MM, ALL TYPES	24,515	24,5
020	120MM, ALL TYPES	11,227	11,2
021	CTG 25MM, ALL TYPES	802	8
022	GRENADES, ALL TYPES	5,911	5,9
023	ROCKETS, ALL TYPES	18,871	18,8
024	ARTILLERY, ALL TYPES	57,003	57,0
025	DEMOLITION MUNITIONS, ALL TYPES	7,831	7,8
026	FUZE, ALL TYPES	5,177	5,1
027	NON LETHALS	712	7
029	ITEMS LESS THAN \$5 MILLION	630	6
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	317,100	317,1
	OTHER PROCUREMENT, NAVY		
	SMALL BOATS		
023	STANDARD BOATS	13,729	13,7
	AVIATION ELECTRONIC EQUIPMENT		- 0
056	MATCALS	7,232	7,2
066	OTHER SHORE ELECTRONIC EQUIPMENT	4.000	4,0
000	TACTICAL/MOBILE C4I SYSTEMS AIRCRAFT SUPPORT EQUIPMENT	4,000	4,0
092	EXPEDITIONARY AIRFIELDS	47,000	47,0
095	METEOROLOGICAL EQUIPMENT	10,800	10,8
097	AVIATION LIFE SUPPORT	14,000	14,0
101	OTHER AVIATION SUPPORT EQUIPMENT	18,226	18,2
101	ASW SUPPORT EQUIPMENT	10,220	10,2
112	SSN COMBAT CONTROL SYSTEMS	7,500	7,5
	OTHER ORDNANCE SUPPORT EQUIPMENT	1,000	1,0
116	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	15,700	15,7
	CIVIL ENGINEERING SUPPORT EQUIPMENT	,	,.
121	PASSENGER CARRYING VEHICLES	2,628	2,6
		13,290	13,2
123	CONSTRUCTION & MAINTENANCE EQUIP	10,200	10,2

Line	Item	FY 2012 Request	House Authorized
128	ITEMS UNDER \$5 MILLION	1,002	1,002
128	SUPPLY SUPPORT EQUIPMENT	1,002	1,002
130	MATERIALS HANDLING EQUIPMENT	3,644	3,644
	TRAINING DEVICES		
134	TRAINING SUPPORT EQUIPMENT	5,789	5,789
135	COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT	3,310	3,310
140	OPERATING FORCES SUPPORT EQUIPMENT	6,977	6,977
141	C4ISR EQUIPMENT	24,762	24,762
143	PHYSICAL SECURITY EQUIPMENT	78,241	78,243
	SPARES AND REPAIR PARTS	4=0	.=-
149	SPARES AND REPAIR PARTS TOTAL OTHER PROCUREMENT, NAVY	473 281,975	478 281,97 5
	PROCUREMENT, MARINE CORPS		
	TRACKED COMBAT VEHICLES		
002	LAV PIP	23,962	23,962
004	ARTILLERY AND OTHER WEAPONS 155MM LIGHTWEIGHT TOWED HOWITZER	16,000	16,000
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	10,488	10,488
	GUIDED MISSILES	,	,
010	JAVELIN	2,527	2,527
	OTHER SUPPORT		
013	MODIFICATION KITS	59,730	59,730
015	REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT	19,040	19,040
010	OTHER SUPPORT (TEL)	10,010	10,010
017	MODIFICATION KITS	2,331	2,331
	COMMAND AND CONTROL SYSTEM (NON-TEL)		
018	ITEMS UNDER \$5 MILLION (COMM & ELEC)	3,090	3,090
019	AIR OPERATIONS C2 SYSTEMSRADAR + EQUIPMENT (NON-TEL)	5,236	5,236
020	RADAR + EQUIPMENT (NON-TEL) RADAR SYSTEMS	26,506	26,506
020	INTELL/COMM EQUIPMENT (NON-TEL)	20,300	20,300
021	FIRE SUPPORT SYSTEM	35	35
022	INTELLIGENCE SUPPORT EQUIPMENT	47,132	47,132
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)		
028	NIGHT VISION EQUIPMENT	9,850	9,850
029	OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES	18,629	18,629
030	COMMAND POST SYSTEMS	31,491	31,491
031	RADIO SYSTEMS	87,027	87,027
032	COMM SWITCHING & CONTROL SYSTEMS	54,177	54,177
033	COMM & ELEC INFRASTRUCTURE SUPPORT	2,200	2,200
027	TACTICAL VEHICLES MOTOR TRANSPORT MODIFICATIONS	05 200	05.00
$037 \\ 038$	MEDIUM TACTICAL VEHICLE REPLACEMENT	95,800 392,391	95,800 342,393
000	Early to Need	302,301	[-50,000
039	LOGISTICS VEHICLE SYSTEM REP	38,382	38,382
040	FAMILY OF TACTICAL TRAILERS	24,826	24,826
	ENGINEER AND OTHER EQUIPMENT		
043	ENVIRONMENTAL CONTROL EQUIP ASSORT	18,775	18,775
044	BULK LIQUID EQUIPMENT POWER EQUIPMENT ASSORTED	7,361 51,895	7,361 51,895
046 048	EOD SYSTEMS	57,237	57,237
	MATERIALS HANDLING EQUIPMENT	,	,
049	PHYSICAL SECURITY EQUIPMENT	42,900	42,900
051	MATERIAL HANDLING EQUIP	42,553	42,555
	GENERAL PROPERTY		
053 054	FIELD MEDICAL EQUIPMENTTRAINING DEVICES	8,307	8,307
055	CONTAINER FAMILY	5,200 12	5,200 12
056	FAMILY OF CONSTRUCTION EQUIPMENT	28,533	28,533
	TOTAL PROCUREMENT, MARINE CORPS	1,260,996	1,210,996
	AIRCRAFT PROCUREMENT, AIR FORCE HELICOPTERS		
019	V22 OSPREY	70,000	(
	Funded in H.R. 1473		[-70,000]
024	MISSION SUPPORT AIRCRAFT HH-60M	39,300	39,300
024	STUASLO	2,472	2,475
<i></i> .	AIRLIFT AIRCRAFT	2,112	2,112
043	C-5	59,299	59,299
	OTHER AIRCRAFT		
059 063	MC-12W C-130	17,300 164,041	17,300 164,041

Item	FY 2012 Request	House Authorize
C-130J MODS	27,983	27,98
COMPASS CALL MODS		12,00
	,	34,00
		15,00
		2,80
	2,000	2,00
FIGHTER/UAV INITIAL SPARES/REPAIR PARTS	2,800	2,80
C-17A	10,970	10,97
OTHER PRODUCTION CHARGES DARP	23,000	23,00
U-2	42,300	42,30
TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	527,865	457,86
PROCUREMENT OF AMMUNITION, AIR FORCE ROCKETS		
ROCKETS	329	32
	0.044	0.00
	8,014	8,01
		17,38
JOINT DIRECT ATTACK MUNITION	34,100	34,1
FLARE, IR MJU-7B		
EXPLOSIVE ORDNANCE DISPOSAL (EOD)	1,200	1,2
FUZES		
FLARES	11,217	11,2
FUZES	8,765	8,7
SMALL ARMS		
SMALL ARMS	11,500	11,5
TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	92,510	92,5
MISSILE PROCUREMENT, AIR FORCE		
TACTICAL		
		16,1
		12,3
TOTAL MISSILE PROCUREMENT, AIR FORCE	28,420	28,4
OTHER PROCUREMENT, AIR FORCE		
	2,658	2,6
	32,824	32,8
SPECIAL PURPOSE VEHICLES		
	110	1
FIRE FIGHTING EQUIPMENT		
FIRE FIGHTING/CRASH RESCUE VEHICLES	1,662	1,6
MATERIALS HANDLING EQUIPMENT		
ITEMS LESS THAT \$5,000,000	772	7
BASE MAINTENANCE SUPPORT		
ITEMS LESS THAN \$5M BASE MAINT/CONST	13,983	13,9
COMM SECURITY EQUIPMENT(COMSEC)	- ,	-,-
AIR FORCE PHYSICAL SECURITY	500	5
WEATHER OBSERVATION FORECAST	1.800	1,8
		7,0
	1,020	1,0
	95 090	25,9
	25,520	20,5
	0.445	9,4
	3,440	9,4
	19 000	12,9
	12,300	12,5
	10 100	101
	,	18,1
		9,8
	8,400	8,4
	9.000	9.0
		3,0
DEFENSE SPACE RECONNAISSANCE PROG.	64,400	64,4
CLASSIFIED PROGRAMS	2.007.27	0.004 -
	2,991,347	2,991,3
CLASSIFIED PROGRAMS TOTAL OTHER PROCUREMENT, AIR FORCE	3,204,641	3,204.6
TOTAL OTHER PROCUREMENT, AIR FORCE	3,204,641	3,204,6
TOTAL OTHER PROCUREMENT, AIR FORCEPROCUREMENT, DEFENSE-WIDE	3,204,641	3,204,6
TOTAL OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, DISA		3,204,6
TOTAL OTHER PROCUREMENT, AIR FORCEPROCUREMENT, DEFENSE-WIDE	3,204,641 3,307	3,204,6 3,3
	AC-130 RECAP OTHER MODIFICATIONS MQ-1 MODS AIRCRAFT SPARES + REPAIR PARTS FIGHTER/UAV INITIAL SPARES/REPAIR PARTS POST PRODUCTION SUPPORT (C-17A OTHER PRODUCTION CHARGES OTHER PRODUCTION CHARGES OTHER PRODUCTION CHARGES OTHER PRODUCTION CHARGES DARP U-2 TOTAL AIRCRAFT PROCUREMENT, AIR FORCE ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES CARTRIDGES GENERAL PURPOSE BOMBS JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B EXPLOSIVE ORDNANCE DISPOSAL (EOD) FUZES FLARES FUZES SMALL ARMS MALL ARMS MALL ARMS MALL ARMS MALL ARMS MALL ARMS TOTAL PROCUREMENT, AIR FORCE TACTICAL PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB TOTAL MISSILE PROCUREMENT, AIR FORCE OTHER PROCUREMENT, AIR FORCE TACTICAL PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB TOTAL MISSILE PROCUREMENT, AIR FORCE PASSENGER CARRYING VEHICLES TEMS LESS THAN \$5,000,000 (CARGO SPECIAL PURPOSE VEHICLES TEMS LESS THAN \$5,000,000 (SPECIA FIRE FIGHTING EQUIPMENT THEM LESS THAN \$5,000,000 (BECIA FIRE FIGHTING EQUI	AC-130 RECAP OTHER MODIFICATIONS MQ-1 MODS AIRCRAFT SPARES + REPAIR PARTS PIGHTERUAV INITIAL SPARES/REPAIR PARTS PIGHTERUAV INITIAL SPARES/REPAIR PARTS POST PRODUCTION SUPPORT C-17A 110,970 OTHER PRODUCTION CHARGES OLORY U-2 TOTAL AIRCRAFT PROCUREMENT, AIR FORCE ROCKETS ROCKETS ROCKETS CARTRIDGES CARTRIDGES CARTRIDGES CARTRIDGES CARTRIDGES CARTRIDGES CARTRIDGES CARTRIDGES GENERAL PURPOSE BOMBS GENERAL PURPOSE FLARES GENERAL PURPOSE VERENCES SMALL ARMS SMALL ARMS SMALL ARMS MISSILE PROCUREMENT, AIR FORCE PASSENGER CARRYING VEHICLES PASSENGER CARRYING VEHICLES PASSENGER CARRYING VEHICLES TEMS LESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES TIEMS LESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES TIEMS LESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES THEM SLESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES THEM SLESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES THEM SLESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES THEM SLESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES THEM SLESS THAN \$5,000,000 (SPECIA TILD FURP FIGHTING CRASH RESCUE VEHICLES THEM SLESS THAN \$5,000,000 (SPECIA TILD FURP FIGHT SURPOSE CHARTY SYSTEM CONTINUENCY OPERATIONS TOTAL PROCECTS SACCUETY

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

Line	Item	FY 2012 Request	House Authorized
	MAJOR EQUIPMENT, OSD		
046	MAJOR EQUIPMENT, INTELLIGENCE	8,300	8,300
	CLASSIFIED PROGRAMS		
048A	CLASSIFIED PROGRAMS	101,548	101,548
	AVIATION PROGRAMS		
050	MH-47 SERVICE LIFE EXTENSION PROGRAM	40,500	40,500
051	MH-60 MODERNIZATION PROGRAM	7,800	
	MH-60 Combat Loss Replacement Funding		[-7,800]
052	NON-STANDARD AVIATION	8,500	8,50
057	CV-22 MODIFICATION	15,000	
	CV-22 Combat Loss Replacement Funding		[-15,000]
063	C-130 MODIFICATIONS	4,800	4,80
	AMMUNITION PROGRAMS		
067	ORDNANCE REPLENISHMENT	71,659	71,65
068	ORDNANCE ACQUISITION	25,400	25,40
	OTHER PROCUREMENT PROGRAMS		
069	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	2,325	2,32
070	INTELLIGENCE SYSTEMS	43,558	43,55
071	SMALL ARMS AND WEAPONS	6,488	6,48
072	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	2,601	2.60
078	TACTICAL VEHICLES	15,818	15,81
085	AUTOMATION SYSTEMS	13,387	13,38
087	OPERATIONAL ENHANCEMENTS INTELLIGENCE	5,800	5,800
088	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	34,900	34,900
089	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	3,531	3.53
090	TACTICAL RADIO SYSTEMS	2,894	2.89
093	MISCELLANEOUS EQUIPMENT	7,220	7,22
094	OPERATIONAL ENHANCEMENTS	41.632	41,63
001	TOTAL PROCUREMENT, DEFENSE-WIDE	469,968	447,168
	JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	50,000
	Unjustified Requirement	,	[-50,000
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	100,000	50,000
	MINE RESISTANT AMBUSH PROT VEH FUND		
001	MINE RESISTANT AMBUSH PROT VEH FUND	3,195,170	3,195,17
	TOTAL MINE RESISTANT AMBUSH PROT VEH FUND	3,195,170	3,195,17
	NATIONAL GUARD & RESERVE EQUIPMENT		
	UNDISTRIBUTED		
007	UNDISTRIBUTED		225,000
	Program Increase		[225,000
	TOTAL NATIONAL GUARD & RESERVE EQUIPMENT		225,000
	TOTAL PROCUREMENT	15,021,824	15,018,52

TITLE XLII—RESEARCH, DEVEL-OPMENT, TEST, AND EVALUATION

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION.

	SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)					
Line	Program Element	Item	FY 2012 Request	House Author- ized		
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY				
		BASIC RESEARCH				
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	21,064	21,06		
002	0601102A	DEFENSE RESEARCH SCIENCES	213,942	215,945		
		Program Increase		[2,000		
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	80,977	89,977		
		Clinical Care and Research		[2,000		
		Program Increase		[7,000		

Line	Program Element	Item	FY 2012 Request	House Author- ized
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	120,937	105,69
		Realignment of Funds for Proper Oversight and Execution	436,920	[-15,245 432,67 5
		APPLIED RESEARCH		
005	0602105A	MATERIALS TECHNOLOGY	30,258	40,75
000	0.0001.001	Program Increase	40.501	[10,500
006	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY Program Increase	43,521	53,52 [10,000
007	0602122A	TRACTOR HIP	14,230	14,23
800	0602211A	AVIATION TECHNOLOGY	44,610	44,61
009	0602270A	ELECTRONIC WARFARE TECHNOLOGY	15,790	15,79
010	0602303A	MISSILE TECHNOLOGY	50,685	50,68
011 012	0602307A 0602308A	ADVANCED WEAPONS TECHNOLOGYADVANCED CONCEPTS AND SIMULATION	20,034 20,933	20,03- 30,93
012	0002508A	Program Increase	20,955	[10,000
013	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	64,306	64,30
014	0602618A	BALLISTICS TECHNOLOGY	59,214	59,21
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY.	4,877	4,87
016	0602623A	JOINT SERVICE SMALL ARMS PROGRAM	8,244	8,244
017	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	39,813	69,813
010	0.0007.05 4	Program Increase	60.060	[30,000
018 019	0602705A 0602709A	ELECTRONICS AND ELECTRONIC DEVICES	62,962 57,203	62,962 69,203
015	0002105A	Program Increase	31,203	[12,000
020	0602712A	COUNTERMINE SYSTEMS	20,280	24,780
		Program Increase		[4,500
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	21,801	21,80
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,837	20,837
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	26,116	26,116
024 025	0602783A 0602784A	COMPUTER AND SOFTWARE TECHNOLOGYMILITARY ENGINEERING TECHNOLOGY	8,591 80,317	8,591 86,317
020	0002104A	Rotary Wing Surfaces	00,511	[6,000]
026	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	18,946	18,946
027	0602786A	WARFIGHTER TECHNOLOGY	29,835	29,835
028	0602787A	MEDICAL TECHNOLOGY	105,929	118,897
		Program Increase SUBTOTAL APPLIED RESEARCH	869,332	[12,968] 965,30 0
			000,002	303,300
029	0603001A	ADVANCED TECHNOLOGY DEVELOPMENT WARFIGHTER ADVANCED TECHNOLOGY	52,979	57,979
020	000000111	Program Increase	02,313	[5,000]
030	0603002A	MEDICAL ADVANCED TECHNOLOGY	68,171	94,171
		Program Increase		[23,000]
		Treatment of Wounded Warriors	00.400	[3,000]
031	0603003A	AVIATION ADVANCED TECHNOLOGY Advanced Rotorcraft Flight Research	62,193	89,998
		Program Increase Program Increase		[8,000] [19,800]
032	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	77,077	82,077
		Program Increase		[5,000]
033	0603005A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY	106,145	106,145
034	0603006A	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY.	5,312	8,312
	0.000.00=:	Communications Advanced Technology		[3,000]
	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY.	10,298	10,298
035			57,963	57,968
036	0603008A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	31,303	
	0603008A 0603009A	TRACTOR HIKE	8,155	8,155
036 037 038	0603009A 0603015A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS	8,155 17,936	17,936
036 037 038 039	0603009A 0603015A 0603020A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE	8,155 17,936 12,597	17,936 12,597
036 037 038 039 040	0603009A 0603015A 0603020A 0603105A	TRACTOR HIKE	8,155 17,936 12,597 6,796	17,936 12,597 6,796
036 037 038 039 040 041	0603009A 0603015A 0603020A 0603105A 0603125A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT	8,155 17,936 12,597 6,796 12,191	17,936 12,597 6,796 12,193
036 037 038 039 040	0603009A 0603015A 0603020A 0603105A	TRACTOR HIKE	8,155 17,936 12,597 6,796	17,936 12,597 6,796 12,191 4,278
036 037 038 039 040 041 042 043	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677	17,936 12,597 6,796 12,191 4,278 2,261 23,677
036 037 038 039 040 041 042	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY	8,155 17,936 12,597 6,796 12,191 4,278 2,261	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 101,152
036 037 038 039 040 041 042 043 044	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602	17,936 12,591 6,796 12,191 4,278 2,261 23,677 101,152 [10,550]
036 037 038 039 040 041 042 043 044 045	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602	17,936 12,590 6,790 12,190 4,278 2,260 23,677 101,150 [10,550 10,316
036 037 038 039 040 041 042 043 044 045	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602 10,315 183,150	17,936 12,595 6,796 12,195 4,276 23,677 101,155 [10,550 10,313 183,150
036 037 038 039 040 041 042 043 044 045	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602	17,93t 12,59' 6,790 12,19: 4,278 2,26: 23,67' 101,15: [10,550
036 037 038 039 040 041 042 043 044 045	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602 10,315 183,150 31,541	17,936 12,593 6,790 12,193 4,276 23,673 101,155 [10,550 10,313 183,156 31,543
036 037 038 039 040 041 042 043 044 045 046 047 048	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A 0603322A 0603461A 0603606A 0603607A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY JOINT SERVICE SMALL ARMS PROGRAM	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602 10,315 183,150 31,541 7,686	17,936 12,59' 6,79(12,19' 4,278 2,26' 23,67' 101,15: [10,550 10,31i 183,154' 7,686
036 037 038 039 040 041 042 043 044 045 046 047 048 049 050	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A 0603322A 0603461A 0603606A 0603607A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY JOINT SERVICE SMALL ARMS PROGRAM NIGHT VISION ADVANCED TECHNOLOGY Night Vision Advanced Technology Program Increase	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602 10,315 183,150 31,541 7,686 42,414	17,936 12,59' 6,796 12,19' 4,27' 2,26' 23,67' 101,15' [10,550 10,31' 183,156' 7,686 56,21- [4,800 [9,000
036 037 038 039 040 041 042 043 044 045 046 047 048	0603009A 0603015A 0603020A 0603105A 0603125A 0603130A 0603131A 0603270A 0603313A 0603322A 0603461A 0603606A 0603607A	TRACTOR HIKE NEXT GENERATION TRAINING & SIMULATION SYSTEMS TRACTOR ROSE MILITARY HIV RESEARCH COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL TRACTOR EGGS ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY Program Increase TRACTOR CAGE HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY JOINT SERVICE SMALL ARMS PROGRAM NIGHT VISION ADVANCED TECHNOLOGY Night Vision Advanced Technology	8,155 17,936 12,597 6,796 12,191 4,278 2,261 23,677 90,602 10,315 183,150 31,541 7,686	17,936 12,59' 6,79(12,19) 4,278 23,67' 101,152 [10,550 10,311; 183,150 31,54' 7,686 56,21-

Line	Program Element	Item	FY 2012 Request	House Author- ized
053	0603772A	Military Engineering Advanced Technology	30,600	[5,000] 30,600
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	976,812	1,074,962
		ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		
054	0603024A	UNIQUE ITEM IDENTIFICATION (UID)		
055	0603305A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION(NON SPACE)	21,126	21,126
055A	0603XXXA	INDIRECT FIRE PROTECTION	14,883	14,883
056	0603308A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE)	9,612	9,612
057	0603327A	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	25.000	
058 059	0603619A 0603627A	LANDMINE WARFARE AND BARRIER—ADV DEVSMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	35,383	35,383
055	0003021A	Engineering, Modeling and Environmental Studies for SOD and SOM systems—funding unjustified.	9,501	4,501 [-5,000]
060	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	39,693	39,693
061	0603653A	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	101,408	101,408
062	0603747A	SOLDIER SUPPORT AND SURVIVABILITY	9,747	9,747
063	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	5,766	5,766
064	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT		
065	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY	4,946	12,946
0.00	04005001	Army Net Zero Programs	205.055	[8,000]
066	0603782A	WARFIGHTER INFORMATION NETWORK—TACTICALNATO RESEARCH AND DEVELOPMENT	297,955	297,955
067 068	0603790A 0603801A	AVIATION—ADV DEV	4,765 7,107	4,765 7,107
069	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	19,509	19,509
070	0603805A	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION AND ANALYSIS.	5,258	5,258
071	0603807A	MEDICAL SYSTEMS—ADV DEV	34,997	34,997
072	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	19,598	19,598
073	0603850A	INTEGRATED BROADCAST SERVICE	1,496	1,496
074	0604115A	TECHNOLOGY MATURATION INITIATIVES	10,181	10,181
075	0604131A	TRACTOR JUTE	15,609	0
076	0604284A	Unjustified Requirement JOINT COOPERATIVE TARGET IDENTIFICATION—GROUND	41,652	[-15,609] 41,652
077	00050054	(JCTI-G) / TECHNOLOGY DEVELOPME.	40.000	40.000
011	0305205A	ENDURANCE UAVS SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	42,892 753,084	42,892 740,475
		SYSTEM DEVELOPMENT & DEMONSTRATION		
078	0604201A	AIRCRAFT AVIONICS		144.00
079	0604220A		144 687	
		ARMED DEPLOYABLE HELOS	144,687 166 132	144,687 130,632
	0004220A	ARMED, DEPLOYABLE HELOS Early to Need	144,687 166,132	130,632
080	0604270A	ARMED, DEPLOYABLE HELOS Early to Need ELECTRONIC WARFARE DEVELOPMENT	166,132	130,632 [-35,500]
		Early to Need		130,632
080	0604270A 0604280A 0604321A	Early to Need ELECTRONIC WARFARE DEVELOPMENT	166,132	130,632 [-35,500]
080 081 082 083	0604270A 0604280A 0604321A 0604328A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE	166,132 101,265 17,412 26,577	130,632 [-35,500] 101,265 17,412 26,577
080 081 082	0604270A 0604280A 0604321A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS	166,132 101,265 17,412	130,632 [-35,500] 101,265 17,412 26,577 76,728
080 081 082 083 084	0604270A 0604280A 0604321A 0604328A 0604601A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems	166,132 101,265 17,412 26,577 73,728	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000]
080 081 082 083 084	0604270A 0604280A 0604321A 0604328A 0604601A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES	166,132 101,265 17,412 26,577	130,632 [-35,500] 101,265 17,412 26,577 76,728
080 081 082 083 084	0604270A 0604280A 0604321A 0604328A 0604601A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD	166,132 101,265 17,412 26,577 73,728 3,961	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961
080 081 082 083 084 085 086	0604270A 0604280A 0604321A 0604328A 0604601A 0604604A 0604609A 0604611A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Osygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN	166,132 101,265 17,412 26,577 73,728 3,961 17,340	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340
080 081 082 083 084 085 086 087	0604270A 0604280A 0604321A 0604328A 0604601A 0604604A 0604609A 0604611A 0604622A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478
080 081 082 083 084 085 086	0604270A 0604280A 0604321A 0604328A 0604601A 0604604A 0604609A 0604611A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Osygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN	166,132 101,265 17,412 26,577 73,728 3,961 17,340	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340
080 081 082 083 084 085 086 087 088	0604270A 0604280A 0604321A 0604328A 0604601A 0604604A 0604609A 0604611A 0604622A 0604633A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478
080 081 082 083 084 085 086 087 088 089	0604270A 0604280A 0604321A 0604328A 0604601A 0604604A 0604609A 0604611A 0604622A 0604633A 0604642A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478
080 081 082 083 084 085 086 087 088 089 090	0604270A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 0604622A 0604633A 0604642A 0604646A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478
080 081 082 083 084 085 086 087 088 089 090 091 092 093	0604270A 0604280A 0604321A 0604328A 0604601A 0604604A 0604609A 0604611A 0604622A 0604633A 0604642A 0604660A 0604660A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922
080 081 082 083 084 085 086 087 088 089 090 091 092 093 094	0604270A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 0604622A 0604633A 0604642A 0604664A 0604661A 0604661A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFFORMS FCS UNMANNED GROUND VEHICLES	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872 143,840	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922 383,872 143,840
080 081 082 083 084 085 086 087 088 089 090 091 092 093 094 095 096	0604270A 0604280A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 0604622A 0604633A 0604642A 0604660A 0604661A 0604666A 0604663A 0604663A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Osygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922
080 081 082 083 084 085 086 087 088 089 090 091 092 093 094 095 096	0604270A 0604280A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 0604622A 0604632A 0604642A 0604660A 0604661A 0604660A 0604663A 0604663A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Osygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS FCS SUSTAINMENT & TRAINING R&D	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872 143,840 499	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922 383,872 143,840 499
080 081 082 083 084 085 086 087 088 089 090 091 092 093 094 095 097	0604270A 0604280A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 0604622A 0604633A 0604642A 0604660A 0604661A 0604662A 0604663A 0604664A 0604665A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—SDD	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872 143,840 499 59,265	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922 383,872 143,840 499 59,265
080 081 082 083 084 085 086 087 088 089 090 091 092 093 094 095 096 097	0604270A 0604280A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 06046622A 0604633A 0604642A 0604661A 0604661A 0604661A 0604665A 0604665A 0604665A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—SDD COMBAT FEEDING, CLOTHING, AND EQUIPMENT	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872 143,840 499 59,265 2,075	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922 383,872 143,840 499 59,265 2,075
080 081 082 083 084 085 086 087 088 089 090 091 092 093 094 095 097	0604270A 0604280A 0604280A 0604321A 0604328A 0604601A 0604609A 0604611A 0604622A 0604633A 0604642A 0604660A 0604661A 0604662A 0604663A 0604664A 0604665A	Early to Need ELECTRONIC WARFARE DEVELOPMENT JOINT TACTICAL RADIO ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE INFANTRY SUPPORT WEAPONS Portable Helicopter Oxygen Delivery Systems MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL LIGHT TACTICAL WHEELED VEHICLES NON-LINE OF SIGHT LAUNCH SYSTEM FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—SDD	166,132 101,265 17,412 26,577 73,728 3,961 17,340 5,478 22,922 383,872 143,840 499 59,265	130,632 [-35,500] 101,265 17,412 26,577 76,728 [3,000] 3,961 17,340 5,478 22,922 383,872 143,840 499 59,265
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Line	Program Element	Item	FY 2012 Request	House Author- ized
110 111	0604805A 0604807A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—SDD MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP- MENT—SDD.	137,811 27,160	137,81 27,16
112	0604808A	LANDMINE WARFARE/BARRIER—SDD	87,426	87,42
113	0604814A	ARTILLERY MUNITIONS	42,627	42,62
114	0604817A	COMBAT IDENTIFICATION		
115	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE.	123,935	125,935
		Army Tactical Command and Control Hardware and Software		[2,000
116	0604820A	RADAR DEVELOPMENT	2,890	2,890
117	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	794	794
118	0604823A	FIREFINDERSOLDIER SYSTEMS—WARRIOR DEM/VAL	10,358	10,358
119	0604827A	Early to Need—Nett Warrior	48,309	40,709 [-7,600]
120	0604854A	ARTILLERY SYSTEMS	120,146	120,146
121	0604869A	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP) Program Decrease	406,605	257,105 [-149,500]
122	0604870A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,398	7,398
123	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	37,098	37,098
124	0605018A	ARMY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (A-IMHRS).	68,693	68,693
125	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM)	127,095	127,095
126	0605455A	SLAMRAAM	19,931	19,931
127	0605456A	PAC-3/MSE MISSILE	88,993	88,993
128	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD) $\ \dots \dots \dots$	270,607	270,607
129	0605625A	MANNED GROUND VEHICLE	884,387	884,387
130	0605626A	AERIAL COMMON SENSOR	31,465	31,465
131	0303032A	TROJAN—RH12	3,920	3,920
132	0304270A	SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION.	13,819 4,190,788	13,819 3,968,188
		RDT&E MANAGEMENT SUPPORT		
133	0604256A	THREAT SIMULATOR DEVELOPMENT	16,992	16,992
134	0604258A	TARGET SYSTEMS DEVELOPMENT	11,247	11,247
135	0604759A	MAJOR T&E INVESTMENT	49,437	49,437
136	0605103A	RAND ARROYO CENTER	20,384	20,384
137	0605301A	ARMY KWAJALEIN ATOLL	145,606	145,606
138	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	28,800	28,800
139	0605502A	SMALL BUSINESS INNOVATIVE RESEARCH		5,000
140	0605601A	Small Business Innovative Research ARMY TEST RANGES AND FACILITIES	262,456	[5,000] 362,456
		Program Increase		[100,000]
141	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	70,227	70,227
142 143	0605604A 0605605A	SURVIVABILITY/LETHALITY ANALYSIS DOD HIGH ENERGY LASER TEST FACILITY	43,483 18	43,483 18
144	0605606A	AIRCRAFT CERTIFICATION	5,630	5,630
145	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	7,182	7,182
146	0605706A	MATERIEL SYSTEMS ANALYSIS	19,669	19,669
147	0605709A	EXPLOITATION OF FOREIGN ITEMS	5,445	5,445
148	0605712A	SUPPORT OF OPERATIONAL TESTING	68,786	68,786
149	0605716A	ARMY EVALUATION CENTER	63,302	63,302
150	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	3,420	3,420
151	0605801A	PROGRAMWIDE ACTIVITIES	83,054	83,054
152	0605803A	TECHNICAL INFORMATION ACTIVITIES	63,872	58,872
		Program Reduction		[-5,000]
153	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	57,142	62,142
		Program Increase		[5,000]
154	0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,961	4,961
155	0605898A 0909980A	MANAGEMENT HQ—R&D	17,558	17,558
$\frac{156}{157}$	0909980A 0909999A	JUDGMENT FUND REIMBURSEMENTFINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS		
197	0909999A	SUBTOTAL RDT&E MANAGEMENT SUPPORT	1,048,671	1,153,671
150	06095507	OPERATIONAL SYSTEMS DEVELOPMENT	00.013	00.01
158 159	0603778A 0603820A	MLRS PRODUCT IMPROVEMENT PROGRAMWEAPONS CAPABILITY MODIFICATIONS UAV	66,641 24,142	66,641
160	0102419A	Unjustified Requirement AEROSTAT JOINT PROJECT OFFICE	344,655	[-24,142] 323,655
		Program Decrease	,	[-21,000]
161	0203347A	INTELLIGENCE SUPPORT TO CYBER (ISC) MIP		
162	0203726A	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	29,546	29,546
163	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	53,307	78,307
		Program Increase		[25,000]
164	0203740A	MANEUVER CONTROL SYSTEM	65,002	65,002
165	0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS.	163,205	163,205
166	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	823	823

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167	0203758A	DIGITIZATION	8,029	8,02
168	0203759A	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)		
169	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	44,560	59,06
170	0203802A	Program Increase for Stinger per Army Request OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS		[14,500
170	0203802A 0203808A	TRACTOR CARD	42,554	42,554
172	0208053A	JOINT TACTICAL GROUND SYSTEM	27,630	27,630
173	0208058A	JOINT HIGH SPEED VESSEL (JHSV)	3,044	3,044
175	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	2,854	2,854
176	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	61,220	61,220
177	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	100,505	100,50
178	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	12,104	12,104
179	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	23,937	23,937
181	0305204A	TACTICAL UNMANNED AERIAL VEHICLES	40,650	40,650
182 183	0305208A 0305219A	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS MQ-1 SKY WARRIOR A UAV	44,198	44,198
184	0305232A	RQ-11 UAV	137,038 1,938	137,038 1,938
185	0305232A 0305233A	RQ-7 UAV	31,940	31,940
186	0307207A	AERIAL COMMON SENSOR (ACS)	51,510	01,010
187	0307665A	BIOMETRICS ENABLED INTELLIGENCE	15,018	15,018
188	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	59,297	66,297
		End Item Industrial Preparedness Activities		[7,000]
188A	9999999999	CLASSIFIED PROGRAMS	4,536	4,536
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	1,408,373	1,409,731
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	9,683,980	9,745,002
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
0.01	0.00110031	BASIC RESEARCH	110.155	100.155
001	0601103N	UNIVERSITY RESEARCH INITIATIVES	113,157	123,157
002	0601152N	Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH	18,092	[10,000] 18,092
002	0601152N 0601153N	DEFENSE RESEARCH SCIENCES	446,123	450,623
000	000110011	Program Increase	110,120	[2,500]
		Study of Renewable and Alternative Energy Applications in the Pacific		[2,000]
		Region. SUBTOTAL BASIC RESEARCH	577,372	591,872
		APPLIED RESEARCH		
004	0602114N	POWER PROJECTION APPLIED RESEARCH	104,804	104,804
005	0602123N	FORCE PROTECTION APPLIED RESEARCH	156,901	158,901
000	000010134	Alternative Energy for Mobile Power Applications	44.045	[2,000]
006	0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY	44,845	47,845
007	0602234N	MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY		[3,000]
008	0602235N	COMMON PICTURE APPLIED RESEARCH	65,448	65,448
009	0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	101,205	103,705
		Warfighter Sustainment Applied Research	, ,	[2,500]
010	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	108,329	108,329
011	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	50,076	50,076
012	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	5,937	5,937
013	0602747N	UNDERSEA WARFARE APPLIED RESEARCH	108,666	108,666
014	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	37,583	45,583
		Mine and Expeditionary Warfare Applied Research SUBTOTAL APPLIED RESEARCH	783,794	[8,000] 799,29 4
		ADVANCED TECHNOLOGY DEVELOPMENT	,	,
015	0603114N	POWER PROJECTION ADVANCED TECHNOLOGY	114,270	114,270
016	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY	64,057	71,157
		Advanced Battery Technologies		[2,000]
		Lightweight Body Armor		[5,100]
017	0603235N	COMMON PICTURE ADVANCED TECHNOLOGY	49,068	49,068
018	0603236N	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	71,232	71,232
019	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	102,535	102,535
020	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	124,324	124,324
	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	11,286	11,286
021	00000000	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	18,119	18,119
$021 \\ 022$	0603729N		97 101	
021 022 023	0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	37,121	37,121
$021 \\ 022$		NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS MINE AND EXPEDITIONARY WARFARE ADVANCED TECH-	37,121 50,157 6,048	50,157 6,048
021 022 023 024	0603747N 0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS \dots	50,157	50,157
021 022 023 024	0603747N 0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY. SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED COMPONENT DEVELOPMENT & PROTO-	50,157 6,048	50,157 6,048
021 022 023 024	0603747N 0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY. SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	50,157 6,048	50,157 6,048

Line	Program Element	Item	FY 2012 Request	House Author- ized
028	0603237N	DEPLOYABLE JOINT COMMAND AND CONTROL	3,702	3,702
029	0603251N	AIRCRAFT SYSTEMS	10,497	10,497
030	0603254N	ASW SYSTEMS DEVELOPMENTTACTICAL AIRBORNE RECONNAISSANCE	7,915	7,915
031 032	0603261N 0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY	5,978 1,418	5,978 1,418
033	0603502N	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	142,657	142,657
034	0603506N	SURFACE SHIP TORPEDO DEFENSE	118,764	118,764
035	0603512N	CARRIER SYSTEMS DEVELOPMENT	54,072	54,072
036	0603513N	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT		
037	0603525N	PILOT FISH	96,012	96,012
038	0603527N	RETRACT LARCH	73,421	73,421
039	0603536N	RETRACT JUNIPER	130,267	130,267
040	0603542N	RADIOLOGICAL CONTROL	1,338	1,338
041	0603553N	SURFACE ASW	29,797	33,297
042	0603561N	Surface Anti-Submarine WarfareADVANCED SUBMARINE SYSTEM DEVELOPMENT	856,326	[3,500] 865,326
042	000330110	Program Increase	030,320	[9,000]
043	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS	9,253	9,253
044	0603563N	SHIP CONCEPT ADVANCED DESIGN	14,308	14,308
045	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	22,213	42,113
		Ship Preliminary Design and Feasibility Studies		[19,900]
046	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	463,683	463,683
047	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	18,249	28,249
		Program Increase		[10,000]
048	0603576N	CHALK EAGLE	584,159	584,159
049	0603581N	LITTORAL COMBAT SHIP (LCS)	286,784	286,784
050	0603582N	COMBAT SYSTEM INTEGRATION	34,157	34,157
051	0603609N	CONVENTIONAL MUNITIONS	4,753	4,753
052	0603611M	MARINE CORPS ASSAULT VEHICLES	12,000	12,000
053	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	79,858	54,858
054	0609654N	Joint Light Tactical Vehicle Schedule Slip JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	22.654	[-25,000]
$054 \\ 055$	0603654N 0603658N	COOPERATIVE ENGAGEMENT	33,654 54,783	33,654 54,783
056	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	9,996	9,996
057	0603721N	ENVIRONMENTAL PROTECTION	21,714	21,714
058	0603724N	NAVY ENERGY PROGRAM	70,538	70,538
059	0603725N	FACILITIES IMPROVEMENT	3,754	3,754
060	0603734N	CHALK CORAL	79,415	79,415
061	0603739N	NAVY LOGISTIC PRODUCTIVITY	4,137	4,137
062	0603746N	RETRACT MAPLE	276,383	276,383
063	0603748N	LINK PLUMERIA	52,721	52,721
064	0603751N	RETRACT ELM	160,964	160,964
065	0603755N	SHIP SELF DEFENSE		
066	0603764N	LINK EVERGREEN	144,985	144,985
067	0603787N	SPECIAL PROCESSES	43,704	43,704
068	0603790N	NATO RESEARCH AND DEVELOPMENT	9,140	9,140
069 070	0603795N 0603851M	LAND ATTACK TECHNOLOGY NONLETHAL WEAPONS	421 40,992	421 40,992
070	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS	121,455	121,455
072	0603879N	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER (SE).	121,100	121,100
073	0603889N	COUNTERDRUG RDT&E PROJECTS		
074	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS		
075 076	0604272N 0604279N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM). ASE SELF-PROTECTION OPTIMIZATION	64,107 711	64,107 711
077	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WAR- FARE (JCREW).	62,044	62,044
078	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	22,665	4,465 [-18,200]
079	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/EN- GINEERING SUPPORT.	33,621	33,621
080	0303354N 0303562N	ASW SYSTEMS DEVELOPMENT—MIPSUBMARINE TACTICAL WARFARE SYSTEMS—MIP	1,078	1,078
$081 \\ 082$	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP	625	625
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	4,481,053	4,480,253
069	060491937	SYSTEM DEVELOPMENT & DEMONSTRATION	05.051	05.051
083 084	0604212N 0604214N	OTHER HELO DEVELOPMENTAV-8B AIRCRAFT—ENG DEV	35,651 30,676	35,651 30,676
084	0604214N 0604215N	STANDARDS DEVELOPMENT	51,191	51,191
086	0604215N 0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	17,673	17,673
087	0604216N 0604218N	AIR/OCEAN EQUIPMENT ENGINEERING	5,922	5,922
088	0604221N	P-3 MODERNIZATION PROGRAM	3,417	3,417
089	0604230N	WARFARE SUPPORT SYSTEM	9,944	9,944
090	0604231N	TACTICAL COMMAND SYSTEM	81,257	81,257
091	0604234N	ADVANCED HAWKEYE	110,994	110,994

Line	Program Element	Item	FY 2012 Request	House Author- ized
092	0604245N	H-1 UPGRADES	72,569	72,56
093	0604261N	ACOUSTIC SEARCH SENSORS	56,509	56,509
094 095	0604262N 0604264N	V-22A AIR CREW SYSTEMS DEVELOPMENT	84,477	84,477 3,249
096	0604264N 0604269N	EA-18	3,249 17,100	17,100
097	0604270N	ELECTRONIC WARFARE DEVELOPMENT	89,418	89,418
098	0604273N	VH-71A EXECUTIVE HELO DEVELOPMENT	180,070	180,070
099	0604274N	NEXT GENERATION JAMMER (NGJ)	189,919	189,919
100	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	688,146	688,146
101	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	223,283	223,283
102	0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	884	884
103	0604329N	SMALL DIAMETER BOMB (SDB)	47,635	47,635
104	0604366N	STANDARD MISSILE IMPROVEMENTS	46,705	46,705
105 106	0604373N 0604378N	AIRBORNE MCM NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS	41,142 24,898	41,142 24,898
	0.00 1.10 137	ENGINEERING.		
107	0604404N	FUTURE UNMANNED CARRIER-BASED STRIKE SYSTEM	121,150	121,150
108	0604501N	ADVANCED ABOVE WATER SENSORS	60,790	60,790
108A 109	0604XXXN	AIR AND MISSILE DEFENSE RADARSSN-688 AND TRIDENT MODERNIZATION	166,568	166,568
110	0604503N 0604504N	AIR CONTROL	100,591	100,591
			5,521	5,521
111 112	0604512N 0604518N	SHIPBOARD AVIATION SYSTEMSCOMBAT INFORMATION CENTER CONVERSION	45,445 3 400	45,445 3,400
112	0604518N 0604558N	NEW DESIGN SSN	3,400 97,235	3,400 107,235
1.19	0004999N	NEW DESIGN SSN Program Increase	σ1,4∂∂	[10,000]
114	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM	48,466	48,466
115	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	161,099	161,099
116	0604574N	NAVY TACTICAL COMPUTER RESOURCES	3,848	3,848
117	0604601N	MINE DEVELOPMENT	3,933	3,933
118	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	32,592	32,592
119	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	9,960	9,960
120	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	12,992	12,992
121	0604727N	JOINT STANDOFF WEAPON SYSTEMS	7,506	7,506
122	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	71,222	71,222
123	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	6,631	6,631
124	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	184,095	184,095
125	0604761N	INTELLIGENCE ENGINEERING	2,217	2,217
126	0604771N	MEDICAL DEVELOPMENT	12,984	12,984
127	0604777N	NAVIGATION/ID SYSTEM	50,178	50,178
128	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	670,723	670,723
129	0604800N	JOINT STRIKE FIGHTER (JSF)	677,486	677,486
130	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	27,461	27,461
131	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	58,764	58,764
132	0605018N	NAVY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (NIMHRS).	55,050	55,050
133	0605212N	CH-53K RDTE	629,461	629,461
134	0605430N	C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP)		
135	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	118,395	118,395
136	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	622,713	622,713
137	0204201N	CG(X)		
138	0204202N	DDG-1000	261,604	261,604
139	0304231N	TACTICAL COMMAND SYSTEM—MIP	979	979
140	0304503N	SSN-688 AND TRIDENT MODERNIZATION—MIP	04 = 40	24 = 40
141	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- TION.	31,740 6,475,528	31,740 6,485,528
- 10		RDT&E MANAGEMENT SUPPORT	20.240	20.040
142	0604256N	THREAT SIMULATOR DEVELOPMENT	28,318	28,318
143	0604258N	TARGET SYSTEMS DEVELOPMENT	44,700	44,700
144	0604759N	MAJOR T&E INVESTMENT	37,957	37,957
145	0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	2,970	2,970
146	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	23,454	23,454
147	0605154N	CENTER FOR NAVAL ANALYSES	47,127	47,127
148	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH	10	10
149	0605804N	TECHNICAL INFORMATION SERVICES	571	571
150	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	68,301	68,301
151	0605856N	STRATEGIC TECHNICAL SUPPORTRDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	3,277	3,277
152	0605861N 0605863N		73,917	73,917
153	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	136,531	136,531
154	0605864N	TEST AND EVALUATION SUPPORT	335,367	335,367
155	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	16,634	16,634
156	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	4,228	4,228
157	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	7,642	7,642
158	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT	25,655	25,655
159	0305885N	TACTICAL CRYPTOLOGIC ACTIVITIESSERVICE SUPPORT TO JFCOM, JNTC	2,764	2,764
160	0804758N			

Line	Program Element	Item	FY 2012 Request	House Author- ized
162	0909999N	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTSSUBTOTAL RDT&E MANAGEMENT SUPPORT	859,423	859,428
		OPERATIONAL SYSTEMS DEVELOPMENT		
164	0604402N	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPONENT AND PROTOTYPE DEVELOPMENT.	198,298	198,298
165	0604717M	MARINE CORPS COMBAT SERVICES SUPPORT	400	400
166	0604766M	MARINE CORPS DATA SYSTEMS	1,650	1,650
167	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	88,873	88,873
168	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	33,553	33,558
169	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	6,360	6,360
170	0101402N	NAVY STRATEGIC COMMUNICATIONS	23,208	23,208
171	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	30,021	30,021
172	0204136N	F/A-18 SQUADRONS	151,030	151,030
173	0204152N	E-2 SQUADRONS	6,696	6,696
174	0204163N	FLEET TELECOMMUNICATIONS (TACTICAL)	1,739	1,739
175 176	0204228N	SURFACE SUPPORT	3,377	3,377
176	0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC). INTERLIB STIPLIER LANGE SYSTEM	8,819	8,819
178	0204311N 0204413N	INTEGRATED SURVEILLANCE SYSTEMAMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT	21,259 5,214	21,259 5,214
		CRAFT).		
179	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	42,244	42,244
180	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,447	1,447
181	0204575N 0205601N	ELECTRONIC WARFARE (EW) READINESS SUPPORTHARM IMPROVEMENT	18,142	18,142
182			11,147	11,147
183 184	0205604N 0205620N	TACTICAL DATA LINKSSURFACE ASW COMBAT SYSTEM INTEGRATION	69,224 22,010	69,224 22,010
185	0205620N 0205632N	MK-48 ADCAP	39,288	39,288
186	0205633N	AVIATION IMPROVEMENTS	123,012	110,412
100	020303311	Cancelation of Multi-Purpose Bomb Racks Program	123,012	[-22,600]
		Electrophotonic Component Capability Development		[10,000]
187	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	1,957	1,957
188	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	82,705	82,705
189	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	320,864	320,864
190	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	209,396	209,396
191	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	45,172	45,172
192	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP) \dots	14,101	14,101
193	0207161N	TACTICAL AIM MISSILES	8,765	8,765
194	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,913	2,913
195	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	4,108	4,108
200 201	0303109N 0303138N	SATELLITE COMMUNICATIONS (SPACE)	263,712 12,906	263,712 12,906
200	000014037	(CANES).	25 220	07 000
202 203	0303140N 0303150M	INFORMATION SYSTEMS SECURITY PROGRAM WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	25,229 1,250	25,229 1,250
204	0303238N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)—MIP.	6,602	6,602
206	0305149N	COBRA JUDY	40,605	40,605
207	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	904	904
208	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	4,099	4,099
209	0305204N	TACTICAL UNMANNED AERIAL VEHICLES	9,353	19,353
		TACAIR-Launched UAS Capability Development	,	[10,000]
210	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS		3,000
		Program Increase		[3,000]
211	0305207N	MANNED RECONNAISSANCE SYSTEMS		
212	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	23,785	23,785
213	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,487	25,487
214	0305220N	RQ-4 UAV	$548,\!482$	548,482
215	0305231N	MQ-8 UAV	108,248	108,248
216	0305232M	RQ-11 UAV	979	979
217	0305233N	RQ-7 UAV	872	872
218 219	0305234M 0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO) SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	22,698	22,698
220	0305234N 0305237N	MEDIUM RANGE MARITIME UAS	15,000	15,000
221	0305239M	RQ-21A	26,301	26,301
222	0307217N	EP-3E REPLACEMENT (EPX)	20,001	20,001
223	0308601N	MODELING AND SIMULATION SUPPORT	8,292	8,292
224	0702207N	DEPOT MAINTENANCE (NON-IF)	21,609	21,609
225	0702239N	AVIONICS COMPONENT IMPROVEMENT PROGRAM	,	,
226	0708011N	INDUSTRIAL PREPAREDNESS	54,031	59,031
		Industrial Preparedness		[5,000]
227	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,000
227A 227U	999999999 0607UNDN	CLASSIFIED PROGRAMSUNDISTRIBUTED	1,308,608	1,308,608
	500.0111111	Aviation Component Development		[10,000]
		Program Decrease		[-20,000]
		UAS Development		[10,000]

Line	Program Element	Item	FY 2012 Request	House Author- ized
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	4,131,044	4,136,444
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	17,956,431	18,008,131
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF BASIC RESEARCH		
001	0601102F	DEFENSE RESEARCH SCIENCES	364,328	364,328
002	0601103F	UNIVERSITY RESEARCH INITIATIVES	140,273	147,273
		Program Increase		[7,000]
003	0601108F	HIGH ENERGY LASER RESEARCH INITIATIVES SUBTOTAL BASIC RESEARCH	14,258 518,859	14,258 525,859
		APPLIED RESEARCH		
004	0602102F	MATERIALS	136,230	136,230
005 006	0602201F 0602202F	AEROSPACE VEHICLE TECHNOLOGIESHUMAN EFFECTIVENESS APPLIED RESEARCH	147,628 86,663	147,628 88,863
000	0602202F	Program Increase	00,000	[2,200]
007	0602203F	AEROSPACE PROPULSION	207,508	209,508
		Program Increase	ŕ	[2,000]
008	0602204F	AEROSPACE SENSORS	134,787	134,787
009	0602601F	SPACE TECHNOLOGY	115,285	118,285
010	0.000.002	Program Increase	00.000	[3,000]
010 011	0602602F 0602605F	CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY	60,692 111,156	60,692
011	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS	127,866	111,156 127,866
013	0602890F	HIGH ENERGY LASER RESEARCH	54.059	54,059
010	00020001	SUBTOTAL APPLIED RESEARCH	1,181,874	1,189,074
		ADVANCED TECHNOLOGY DEVELOPMENT		
014	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS	39,738	49,738
		Program Increase—Metals Affordability Iniatitive		[10,000]
015	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	5,780	5,780
016	0603203F	ADVANCED AEROSPACE SENSORS	53,075	53,075
017 018	0603211F	AEROSPACE TECHNOLOGY DEV/DEMOAEROSPACE PROPULSION AND POWER TECHNOLOGY	67,474	67,474
018A	0603216F 0603XXXF	FUELS	6,770	6,770
018B	0603XXXF	POWER TECHNOLOGY	5,747	5,747
018C	0603XXXF	PROPULSION	80,833	80,833
018D	0603XXXF	ROCKET PROPULSION	27,603	27,603
019	0603270F	ELECTRONIC COMBAT TECHNOLOGY	22,268	22,268
020	0603401F	ADVANCED SPACECRAFT TECHNOLOGY	74,636	74,636
021	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	13,555	13,555
022	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOP- MENT.	25,319	25,319
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGYADVANCED WEAPONS TECHNOLOGY	54,042	54,042
024 025	0603605F 0603680F	MANUFACTURING TECHNOLOGY PROGRAM	28,683 40,103	28,683 40,103
026	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRA- TION.	38,656	42,656
		Program Increase		[4,000]
027	0603924F	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	1,122 585,404	1,122 599,404
		ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		
028	0603260F	INTELLIGENCE ADVANCED DEVELOPMENT	4,013	4,013
029	0603287F	PHYSICAL SECURITY EQUIPMENT	3,586	3,586
030	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.		
031	0603430F	ADVANCED EHF MILSATCOM (SPACE) Transfer to RDAF-49	421,687	279,487 [-142,200]
032	0603432F	POLAR MILSATCOM (SPACE)	122,991	122,991
033	0603438F	SPACE CONTROL TECHNOLOGY	45,755	45,755
034	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	38,496	38,496
$035 \\ 036$	0603790F 0603791F	NATO RESEARCH AND DEVELOPMENTINTERNATIONAL SPACE COOPERATIVE R&D	4,424 642	4,424 642
037	0603791F 0603830F	SPACE PROTECTION PROGRAM (SPP)	9,819	9,819
038	0603850F	INTEGRATED BROADCAST SERVICE	20,046	20,046
039	0603851F	INTERCONTINENTAL BALLISTIC MISSILE	67,202	87,202
		Program increase	,	[20,000]
040	0603854F	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,804	12,804
041	0603859F	POLLUTION PREVENTION	2,075	2,075
042	0603860F	JOINT PRECISION APPROACH AND LANDING SYSTEMS	20,112	20,112
043 044	0604015F	NEXT GENERATION BOMBERBATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	197,023	197,023
044	0604283F 0604317F	TECHNOLOGY TRANSFER	60,250 2,553	60,250 11,553
			2,000	11,000

Georgia Geor	Line	Program Element	Item	FY 2012 Request	House Author- ized
REQUIREMENTS ANALYSIS AND MATURATION	046	0604327F	(HDBTDS) PROGRAM.	38,248	38,24
142.20	047	0604330F			29,75
Transfer from RDAF-031	048	0604337F		24,217	
GROUND ATTACK WEAPONS PUZE DEVELOPMENT 24,467 24,467 24,467 24,467 ALTERNATIVE FUELS 300	049	0604436F			
AUTOMATED AIR-TO-AIR REFUELING OPERATIONALLY RESPONSIVE SPACE \$86,543 106,54 Program Increase \$120,000	050	0604635F		24,467	24,46
OPERATIONALLY RESPONSIVE SPACE 86,543 106,54 Program Increase 20,000	051	0604796F			
Program Increase 2,000	052	0604830F			
TECH TRANSITION PROGRAM 2,773 2,778 2,778 NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL 444,900 444,900 8ATELLITE SYSTEM (NPOESS). SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & 1,684,385 1,733,38 PROTOTYPES. 1,733,38 1,733,38 PROTOTYPES. 1,5680 5,68 5,68 5,68 5,68 5,68 5,68 5,68 1,733,38 1,73	053	0604857F		86,543	
NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL 444,900 8ATELLITE SYSTEM (NPOESS) SUBITOTAL ADVANCED COMPONENT DEVELOPMENT & 1,684,385 1,733,38 PROTOTYPES. 1,684,385 1,733,38 PROTOTYPES. 1,684,385 1,733,38 PROTOTYPES. 1,5680 5,680	054	0604858F	e e e e e e e e e e e e e e e e e e e	9 779	
SATELLITE SYSTEM (NPOESS). SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & 1,684,385 1,733,38 PROTOTYPES.	055	0305178F			
GLOBAL BROADCAST SERVICE (GBS)		00001101	SATELLITE SYSTEM (NPOESS). SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &		1,733,38
GLOBAL BROADCAST SERVICE (GBS)			SYSTEM DEVELOPMENT & DEMONSTRATION		
SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	056	0603840F		5,680	5,680
Top	057	0604222F	NUCLEAR WEAPONS SUPPORT	18,538	18,53
SOF	058	0604233F			21,780
SIF	059	0604270F		26,880	26,880
STF	060	0604280F 0604281F		go 955	go 95
29F SMALL DIAMETER BOMB (SDB) 132,891 132,892 132,892 132,891 132,892 132,893 215 COUNTERSPACE SYSTEMS 31,913 31,913 31,915 31,9	061 062	0604281F 0604287F		,	52,35 5
21F COUNTERSPACE SYSTEMS 31,913 31,915	063	0604237F 0604329F			
273,689 273,889 273,	064	0604421F			31,91
SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	065	0604425F			273,68
Program Increase [20,000	066	0604429F	AIRBORNE ELECTRONIC ATTACK	47,100	47,10
### THIRD GENERATION INFRARED SURVEILLANCE (3GIRS) O2F	067	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	621,629	641,629
02F ARMAMENT/ORDNANCE DEVELOPMENT 10,055 10,05 04F SUBMUNITIONS 2,427 2,42 17F AGILE COMBAT SUPPORT 11,878 11,878 18F JOINT DIRECT ATTACK MUNITION 11,280 11,280 06F LIFE SUPPORT SYSTEMS 11,280 11,28 35F COMBAT TRAINING RANGES 28,106 28,106 40F INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) 10 1 50F INTELLIGENCE EQUIPMENT 995 995 995 900F JOINT STRIKE FIGHTER (JSF) 1,387,926 1,388,92 Establish Protocols for Joint Strike Fighter Lead-Free Electronic [1,000 Components. 1 158,477 158,47 51F INTERCONTINENTAL BALLISTIC MISSILE 158,477 158,47 53F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 20,028 20,028 21F NEXT GENERATION AERIAL REFUELING AIRCRAFT 877,084 849,88 Program Reduction [-27,200 [-27,200 29F CSAR HH-60 RECAPITALIZ					[20,000
04F SUBMUNITIONS 2,427 2,427 17F AGILE COMBAT SUPPORT 11,878 11,878 18F JOINT DIRECT ATTACK MUNITION 11,280 11,280 06F LIFE SUPPORT SYSTEMS 11,280 28,106 35F COMBAT TRAINING RANGES 28,106 28,106 40F INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) 10 1 50F INTELLIGENCE EQUIPMENT 995 999 900F JOINT STRIKE FIGHTER (JSF) 1,387,926 1,388,92 Establish Protocols for Joint Strike Fighter Lead-Free Electronic Components. 11,000 51F INTERCONTINENTAL BALLISTIC MISSILE 158,477 158,477 53F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 20,028 20,028 21F NEXT GENERATION AERIAL REFUELING AIRCRAFT 877,084 849,88 Program Reduction [-27,200 29F CSAR HH-60 RECAPITALIZATION 94,113 11,00 Budget Adjustment per Air Force Request to APAF-63 [-54,600 [-64,600 Program Reduction [-	068	0604443F			
11,878	069	0604602F			
11,280	070	0604604F			
06F LIFE SUPPORT SYSTEMS 11,280 11,280 35F COMBAT TRAINING RANGES 28,106 28,106 40F INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) 10 1 50F INTELLIGENCE EQUIPMENT 995 99 00F JOINT STRIKE FIGHTER (JSF) 1,387,926 1,388,92 Establish Protocols for Joint Strike Fighter Lead-Free Electronic Components [1,000 51F INTERCONTINENTAL BALLISTIC MISSILE 158,477 158,47 53F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 20,028 20,028 21F NEXT GENERATION AERIAL REFUELING AIRCRAFT 877,084 849,88 Program Reduction [-27,200 29F CSAR HH-60 RECAPITALIZATION 94,113 11,00 Budget Adjustment per Air Force Request to APAF-63 [-10,400 [-10,400 Budget Adjustment per Air Force Request to APAF-73 [-54,600 [-54,600 Program Reduction [-18,113 [-54,600 [-54,600 Program Reduction [-18,113 [-54,600 [-54,600 Program Reduct	071 072	0604617F 0604618F		11,878	11,87
28,106 28,106 28,106 28,106 40F INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) 10 1 1 1 1 1 1 1 1	073	0604706F		11 280	11 28
10	074	0604735F			
1,387,926 1,388,92	075	0604740F			10
Establish Protocols for Joint Strike Fighter Lead-Free Electronic Components. [1,000 1,0	076	0604750F	INTELLIGENCE EQUIPMENT	995	99
51F INTERCONTINENTAL BALLISTIC MISSILE 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 158,477 20,028 20,104 20,040 20,040 20,040 20,040 20,040	077	0604800F		1,387,926	1,388,920 [1,000
20,028 2			•		
NEXT GENERATION AERIAL REFUELING AIRCRAFT 877,084 849,88 Program Reduction	078	0604851F			
Program Reduction	079 080	0604853F 0605221F			
CSAR HH-60 RECAPITALIZATION 94,113 11,00 Budget Adjustment per Air Force Request to APAF-63 [-10,400 Budget Adjustment per Air Force Request to APAF-73 [-54,600 Program Reduction [-18,115 FOR ARX RDT&E 27,071 27,075 FOR ARX REAPONS MODERNIZATION 93,867 93,867 FOR ARX REAPONS MODERNIZATION 93,867 93,867 FOR ARX RDT&E 23,721 23,725 FOR ARX RDT&E 27,071 27,075 FOR ARX RDT&E 27,071 27,075 FOR ARX RDT&E 27,075 27,085 FOR ARX RDT&E 27,085 27,085 FOR ARX	080	0605221F		811,084	,
Budget Adjustment per Air Force Request to APAF-63	081	0605229F		94.113	
Budget Adjustment per Air Force Request to APAF-73				,	[-10,400
77F CSAR-X RDT&E 27,071 27,071 78F HC/MC-130 RECAP RDT&E 27,071 27,071 52F JOINT SIAP EXECUTIVE PROGRAM OFFICE 93,867 93,86 90F LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS 23,721 23,72 51F SINGLE INTEGRATED AIR PICTURE (SIAP) 39,826 39,82 01F FULL COMBAT MISSION TRAINING 39,826 39,82 38F JOINT CARGO AIRCRAFT (JCA) 27,089 27,089			Budget Adjustment per Air Force Request to APAF-73		[-54,600
78F HC/MC-130 RECAP RDT&E 27,071 27,071 27,071 27,071 27,071 27,071 27,071 27,071 27,071 27,071 27,071 27,071 27,071 28,072 28,072 28,721 28,721 23,721	000	000507717			[-18,113
52F JOINT SIAP EXECUTIVE PROGRAM OFFICE 93,867 93,867 25F NUCLEAR WEAPONS MODERNIZATION 93,867 93,86 00F LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS 23,721 23,72 51F SINGLE INTEGRATED AIR PICTURE (SIAP) 50 39,82 01F FULL COMBAT MISSION TRAINING 39,826 39,82 38F JOINT CARGO AIRCRAFT (JCA) 27,089 27,089				27.071	27.07
25F NUCLEAR WEAPONS MODERNIZATION 93,867 93,86 00F LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS 23,721 23,72 51F SINGLE INTEGRATED AIR PICTURE (SIAP) 51 01F FULL COMBAT MISSION TRAINING 39,826 39,82 38F JOINT CARGO AIRCRAFT (JCA) 27,089 27,089				21,011	21,01
00F LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS 23,721 23,721 51F SINGLE INTEGRATED AIR PICTURE (SIAP)				93,867	93,86
01F FULL COMBAT MISSION TRAINING 39,826 39,82 38F JOINT CARGO AIRCRAFT (JCA) 27,089 27,089	086	0207100F			23,72
38F JOINT CARGO AIRCRAFT (JCA)	087	0207451F	SINGLE INTEGRATED AIR PICTURE (SIAP)		
	088	0207701F		39,826	39,82
18F CV-22	089	0401138F		27,089	27,089
					20,72
SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- 4,079,717 3,990,40	091	0401845F	SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA-	,	12,533 3,990,40 4
45F AIRBORNE SENIOR LEADER C3 (SLC3S)	087 088	0207451F 0207701F	CSAR-X RDT&E HC/MC-130 RECAP RDT&E JOINT SLAP EXECUTIVE PROGRAM OFFICE NUCLEAR WEAPONS MODERNIZATION LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS SINGLE INTEGRATED AIR PICTURE (SLAP) FULL COMBAT MISSION TRAINING JOINT CARGO AIRCRAFT (JCA) CV-22 AIRBORNE SENIOR LEADER C3 (SLC3S) SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA-		93,867 23,721 39,826 27,089 20,723 12,535
			RDT&E MANAGEMENT SUPPORT		
RDT&E MANAGEMENT SUPPORT	092	0604256F		22,420	
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT	093	0604759F			62,20
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 59F MAJOR T&E INVESTMENT 62,206 62,206	094	0605101F		27,579	27,57
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 59F MAJOR T&E INVESTMENT 62,206 62,20 01F RAND PROJECT AIR FORCE 27,579 27,579	095	0605502F		17 767	17.70
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 59F MAJOR T&E INVESTMENT 62,206 62,20 01F RAND PROJECT AIR FORCE 27,579 27,579 02F SMALL BUSINESS INNOVATION RESEARCH 20 27,579	096 097	0605712F 0605807F			
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 59F MAJOR T&E INVESTMENT 62,206 62,20 01F RAND PROJECT AIR FORCE 27,579 27,57 02F SMALL BUSINESS INNOVATION RESEARCH 117,767 17,767 12F INITIAL OPERATIONAL TEST & EVALUATION 17,767 17,767	031	0000001F		004,410	
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 59F MAJOR T&E INVESTMENT 62,206 62,20 01F RAND PROJECT AIR FORCE 27,579 27,579 02F SMALL BUSINESS INNOVATION RESEARCH 117,767 17,767 12F INITIAL OPERATIONAL TEST & EVALUATION 17,767 17,76 07F TEST AND EVALUATION SUPPORT 654,475 763,47	098	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	158,096	33,59
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 55F MAJOR T&E INVESTMENT 62,206 62,206 01F RAND PROJECT AIR FORCE 27,579 27,579 02F SMALL BUSINESS INNOVATION RESEARCH 17,767 17,767 12F INITIAL OPERATIONAL TEST & EVALUATION 17,767 17,76 07F TEST AND EVALUATION SUPPORT 654,475 763,47 Program Increase [109,000 60F ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) 158,096 33,59	000	00050017		4= 000	[-124,500]
RDT&E MANAGEMENT SUPPORT 22,420 22,425 22,426 22,426 22,426 22,426 22,427 22,427 22,427 22,428 22,429 22,428 22,429 2	099	0605864F			47,926
RDT&E MANAGEMENT SUPPORT 56F THREAT SIMULATOR DEVELOPMENT 22,420 22,42 59F MAJOR T&E INVESTMENT 62,206 62,206 01F RAND PROJECT AIR FORCE 27,579 27,57 02F SMALL BUSINESS INNOVATION RESEARCH 17,767 17,76 07F TEST AND EVALUATION SUPPORT 654,475 763,47 Program Increase [109,000 60F ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) 158,096 33,59 Program Reduction [-124,500 -124,500 64F SPACE TEST PROGRAM (STP) 47,926 47,926	100	0605976F	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT.	44,547	44,547
RDT&E MANAGEMENT SUPPORT 22,420 22,425 22,426 22,426 22,426 22,426 22,426 22,426 22,426 22,427 24,527 2					

Line	Program Element	Item	FY 2012 Request	House Author- ized
102	0606323F	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,953	13,958
103	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	31,966	31,966
104	0804731F	GENERAL SKILL TRAINING	1,510	1,510
105	0909999F	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0.500	0.500
106	1001004F	INTERNATIONAL ACTIVITIES SUBTOTAL RDT&E MANAGEMENT SUPPORT	3,798 1,114,196	3,798 1,098,696
107	0000400E	OPERATIONAL SYSTEMS DEVELOPMENT	200.000	200 000
107	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.	390,889	390,889
108	0604263F	COMMON VERTICAL LIFT SUPPORT PLATFORM	5,365	5,365
109	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	91,866	91,866
110 112	0605024F 0101113F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCYB-52 SQUADRONS	35,467 $133,261$	35,467 133,261
113	0101113F 0101122F	AIR-LAUNCHED CRUISE MISSILE (ALCM)	803	803
114	0101126F	B-1B SQUADRONS	33,011	33,011
115	0101127F	B-2 SQUADRONS	340,819	340,819
116	0101313F	STRAT WAR PLANNING SYSTEM—USSTRATCOM	23,072	23,072
117	0101314F	NIGHT FIST—USSTRATCOM	5,421	0
		Program Termination		[-5,421]
119	0102325F	ATMOSPHERIC EARLY WARNING SYSTEM	4,485	4,485
120	0102326F	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM.	12,672	12,672
121	0102823F	STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES	14	14
122	0203761F	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND.	19,934	39,934
		Mixed Conventional Load Capacity for Bomber Aircraft		[20,000]
123	0205219F	MQ-9 UAV	146,824	146,824
124	0207040F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT		
125	0207131F	A=10 SQUADRONS	11,051	11,051
126 127	0207133F 0207134F	F-16 SQUADRONS F-15E SQUADRONS	143,869	143,869
128	0207134F 0207136F	MANNED DESTRUCTIVE SUPPRESSION	207,531 $13,253$	207,531 13,253
129	0207130F 0207138F	F-22A SQUADRONS	718,432	718,432
130	0207133F 0207142F	F-35 SQUADRONS	47,841	47,841
131	0207161F	TACTICAL AIM MISSILES	8,023	8,023
132	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	77,830	77,830
133	0207170F	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	1,436	1,436
134	0207224F	COMBAT RESCUE AND RECOVERY	2,292	2,292
135	0207227F	COMBAT RESCUE—PARARESCUE	927	927
136	0207247F	AF TENCAP	20,727	20,727
137	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT	3,128	3,128
138	0207253F	COMPASS CALL	18,509	18,509
139	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	182,967	182,967
140 141	0207277F 0207325F	ISR INNOVATIONS JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	5 700	5.706
142	0207323F 0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	5,796 121,880	5,796 121,880
143	0207410F 0207412F	CONTROL AND REPORTING CENTER (CRC)	3,954	3,954
144	0207412F 0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	135,961	135,961
145	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS	8,309	8.309
146	0207423F	ADVANCED COMMUNICATIONS SYSTEMS	90,083	90,083
148	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	5,428	5,428
149	0207438F	THEATER BATTLE MANAGEMENT (TBM) C4I	15,528	15,528
150	0207444F	TACTICAL AIR CONTROL PARTY-MOD	15,978	15,978
151	0207445F	FIGHTER TACTICAL DATA LINK		
152	0207448F	C2ISR TACTICAL DATA LINK	1,536	1,536
153 154	0207449F 0207581F	COMMAND AND CONTROL (C2) CONSTELLATION	18,102 121,610	18,102 121,610
155	00075007	(JSTARS).	10 500	10 500
155	0207590F 0207601F	SEEK EAGLEUSAF MODELING AND SIMULATION	18,599	18,599
$156 \\ 157$	0207601F 0207605F	WARGAMING AND SIMULATION	23,091 5,779	23,091 5,779
158	0207603F 0207697F	DISTRIBUTED TRAINING AND EXERCISES	5,264	5,264
159	0208006F	MISSION PLANNING SYSTEMS	69,918	69,918
160	0208021F	INFORMATION WARFARE SUPPORT	2,322	2,322
161	0208059F	CYBER COMMAND ACTIVITIES	702	702
168	0301400F	SPACE SUPERIORITY INTELLIGENCE	11,866	11,866
169 170	0302015F 0303131F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC) MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET-	5,845 43,811	5,845 43,811
171	0303140F	WORK (MEECN). INFORMATION SYSTEMS SECURITY PROGRAM	101,788	101,788
172	0303141F	GLOBAL COMBAT SUPPORT SYSTEM	449	449
173	0303150F	GLOBAL COMMAND AND CONTROL SYSTEM	3,854	3,854
174	0303158F	JOINT COMMAND AND CONTROL PROGRAM (JC2)	/ '	-,
175	0303601F	MILSATCOM TERMINALS	238,729	238,729
177	0304260F	AIRBORNE SIGINT ENTERPRISE		
177A	0304XXXF	RE-135	34,744	34,744
177B	0304XXXF	COMMON DEVELOPMENT	87,004	87,004

Line	Program Element	Item	FY 2012 Request	House Author- ized
180	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,604	4,604
181	0305103F	CYBER SECURITY INITIATIVE	2,026	2,026
182	0305105F	DOD CYBER CRIME CENTER	282	282
183 184	0305110F 0305111F	SATELLITE CONTROL NETWORK (SPACE)	18,337 31,084	18,337 31,084
185	0305114F	WEATHER SERVICE AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS).	63,367	63,367
186	0305116F	AERIAL TARGETS	50,620	50,620
189	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	366	366
190	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	39	39
192	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE).	133,601	133,601
193	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS).	17,893	17,893
195	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	196,254	196,254
196	0305174F	SPACE INNOVATION AND DEVELOPMENT CENTER	2,961	2,961
197	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	9,940	9,940
198 199	0305193F 0305202F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) DRAGON U-2	1,271	1,271
200	0305202F 0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	52,425	52,425
201	0305205F 0305206F	AIRBORNE RECONNAISSANCE SYSTEMS	106,877	106,877
202	0305207F	MANNED RECONNAISSANCE SYSTEMS	13,049	13,049
203	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	90,724	90,724
204	0305219F	MQ-1 PREDATOR A UAV	14,112	14,112
205	0305220F	RQ-4 UAV	423,462	423,462
206	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	7,348	7,348
207	0305265F	GPS III SPACE SEGMENT	463,081	463,081
208	0305614F	JSPOC MISSION SYSTEM	118,950	118,950
209	0305887F	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	14,736	14,736
210	0305913F	NUDET DETECTION SYSTEM (SPACE)	81,989	81,989
211	0305924F	NATIONAL SECURITY SPACE OFFICE	24.040	
212 213	0305940F 0307141F	SPACE SITUATION AWARENESS OPERATIONSINFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEVELOPMENT.	31,956 23,931	31,956 23,931
214	0308699F	SHARED EARLY WARNING (SEW)	1,663	1,663
215	0401115F	C-130 AIRLIFT SQUADRON	24,509	24,509
216	0401119F	C-5 AIRLIFT SQUADRONS (IF)	24,941	24,941
217	0401130F	C-17 AIRCRAFT (IF)	128,169	128,169
218	0401132F	C-130J PROGRAM	39,537	39,537
219	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,438	7,438
220	0401139F	LIGHT MOBILITY AIRCRAFT (LIMA)	1,308	1,308
221	0401218F	KC-135S	6,161	6,161
222	0401219F	KC-10S	30,868	30,868
223	0401314F	OPERATIONAL SUPPORT AIRLIFT	82,591	82,591
224 225	0401315F 0408011F	C-STOL AIRCRAFT	7,118	7,118
226	0702207F	DEPOT MAINTENANCE (NON-IF)	1,531	1,531
227	0702207F 0702976F	FACILITIES RESTORATION & MODERNIZATION—LOGISTICS	1,551	1,551
228	0708012F	LOGISTICS SUPPORT ACTIVITIES	944	944
229	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	140,284	140,284
230	0708611F	SUPPORT SYSTEMS DEVELOPMENT	10,990	10,990
231	0801711F	RECRUITING ACTIVITIES		
232	0804743F	OTHER FLIGHT TRAINING	322	322
233	0804757F	JOINT NATIONAL TRAINING CENTER	11	11
234	0804772F	TRAINING DEVELOPMENTS		
235	0808716F	OTHER PERSONNEL ACTIVITIES	113	113
236	0901202F	JOINT PERSONNEL RECOVERY AGENCY	2,483	2,483
237	0901218F	CIVILIAN COMPENSATION PROGRAM	1,508	1,508
238	0901220F	PERSONNEL ADMINISTRATION	8,041	8,041
239 240	0901226F 0901279F	AIR FORCE STUDIES AND ANALYSIS AGENCY FACILITIES OPERATION—ADMINISTRATIVE	928	928
241	0901279F 0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOP- MENT.	12,118 101,317	12,118 101,317
242	0902998F	MANAGEMENT HQ—ADP SUPPORT (AF)	299	299
242A	999999999	CLASSIFIED PROGRAMS	12,063,140	12,088,140
		Defense Reconnaissance Support Activites SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	18,573,266	[25,000] 18,612,845
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, \mathbf{AF} .	27,737,701	27,749,667
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW BASIC RESEARCH		
001	0601000BR	DTRA BASIC RESEARCH INITIATIVE	47,737	47,737
002	0601101E	DEFENSE RESEARCH SCIENCES	290,773	290,773
003	0601110D8Z	BASIC RESEARCH INITIATIVES	14,731	14,731
004	0601111D8Z	GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RESEARCH.	,	,

Line	Program Element	Item	FY 2012 Request	House Author- ized
005	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	37,870	37,870
006	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM Program Reduction	101,591	86,591 [-15,000
007	0601384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	52,617	52,617
		SUBTOTAL BASIC RESEARCH	545,319	530,319
008	0602000D8Z	APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY	21,592	21,592
009	0602115E	BIOMEDICAL TECHNOLOGY	110,000	110,000
010	0602228D8Z	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE.		25,245 [10,000]
		Program Increase Realignment of Funds for Proper Oversight and Execution		[15,245]
011	$0602234\mathrm{D8Z}$	LINCOLN LABORATORY RESEARCH PROGRAM	37,916	37,916
012	0602250D8Z	SYSTEMS 2020 APPLIED RESEARCH	4,381	4,381
013	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY Program Reduction	400,499	350,499 [-50,000]
014	0602304E	COGNITIVE COMPUTING SYSTEMS	49,365	49,365
015	0602305E	MACHINE INTELLIGENCE	61,351	61,351
016	0602383E	BIOLOGICAL WARFARE DEFENSE	30,421	30,421
017	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM Program Increase	219,873	224,873 [5,000]
018	0602663D8Z	DATA TO DECISIONS APPLIED RESEARCH	9,235	5,235
		Program Reduction	.,=~~	[-4,000]
019	$0602668\mathrm{D8Z}$	CYBER SECURITY RESEARCH	9,735	9,735
020	0602670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APPLIED RESEARCH. Program Reduction	14,923	10,923 [-4,000]
021	0602702E	TACTICAL TECHNOLOGY	206,422	206,422
022	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY	237,837	237,837
023	0602716E	ELECTRONICS TECHNOLOGY	215,178	215,178
024	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES Program Increase	196,954	201,954
025	1160401BB	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	26,591	[5,000] 26,591
026	$1160407\mathrm{BB}$	SOF MEDICAL TECHNOLOGY DEVELOPMENTSUBTOTAL APPLIED RESEARCH	1,852,273	1,829,518
027	0603000D8Z	ADVANCED TECHNOLOGY DEVELOPMENT (ATD) JOINT MUNITIONS ADVANCED TECHNOLOGY	24,771	24,771
028	$0603121\mathrm{D8Z}$	SO/LIC ADVANCED DEVELOPMENT	45,028	45,028
029	0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT Program Increase	77,019	100,219 [23,200]
030	0603160BR	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT.	283,073	283,073
031	0603175C	BALLISTIC MISSILE DEFENSE TECHNOLOGY	75,003	75,003
032 033	0603200D8Z 0603225D8Z	JOINT ADVANCED CONCEPTS JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	7,903 $20,372$	7,903 20,372
034	0603250D8Z	SYSTEMS 2020 ADVANCED TECHNOLOGY DEVELOPMENT	4,381	4,381
035	0603264S	AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)— THEATER CAPABILITY.	998	998
036	0603274C	SPECIAL PROGRAM—MDA TECHNOLOGY	61,458	61,458
037	0603286E	ADVANCED AEROSPACE SYSTEMS	98,878	98,878
038 039	0603287E 0603384BP	SPACE PROGRAMS AND TECHNOLOGY CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	97,541 229,235	97,541 229,235
040	$0603618\mathrm{D8Z}$	JOINT ELECTRONIC ADVANCED TECHNOLOGY	7,287	7,287
041	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	187,707	167,707
042	0603662D8Z	Unjustified Growth NETWORKED COMMUNICATIONS CAPABILITIES	23,890	[-20,000] 23,890
043	0603663D8Z	DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPMENT Program Reduction	9,235	5,235 [-4,000]
044	$0603665\mathrm{D8Z}$	BIOMETRICS SCIENCE AND TECHNOLOGY	10,762	10,762
045	0603668D8Z	CYBER SECURITY ADVANCED RESEARCH	10,709	10,709
046	0603670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT. Program Reduction	18,179	14,179 [-4,000]
047	$0603680\mathrm{D8Z}$	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM.	17,888	19,888
048	0603699D8Z	Defense Alternative Energy EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	26,972	[2,000] 26,972
048	0603699D8Z 0603711D8Z	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	9,756	9,756
050	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	23,887	38,887
		Secure Microelectronics		[15,000]
051	0603713S	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	41,976	41,976
052	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM Offshore Range Environmental Baseline Assessment	66,409	77,159 [1,750]
		Program Increase		[5,000]

Line	Program Element	Item	FY 2012 Request	House Author- ized
053	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP-	91,132	83,132
		PORT.		19.000
		Microelectronics Technlogy Development and Support Program Reduction		[3,000] [-11,000]
054	0603727D8Z	JOINT WARFIGHTING PROGRAM	10,547	10,547
055	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES	160,286	160,286
056	0603745D8Z	SYNTHETIC APERTURE RADAR (SAR) COHERENT CHANGE DETECTION (CDD).	100,200	100,200
057	0603755D8Z	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM		
058	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMSProgram Reduction	296,537	246,537 [-50,000]
059	0603765E	CLASSIFIED DARPA PROGRAMS	107,226	107,226
060	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	235,245	235,245
061	0603767E	SENSOR TECHNOLOGY	271,802	271,802
062	0603768E	GUIDANCE TECHNOLOGY	,,,,,	,,,,,
063	$0603769 \mathrm{SE}$	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT.	13,579	13,579
064	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	30,424	30,424
065	0603826D8Z	QUICK REACTION SPECIAL PROJECTS	89,925	89,925
066	0603828D8Z	JOINT EXPERIMENTATION	58,130	58,130
067	0603832D8Z	DOD MODELING AND SIMULATION MANAGEMENT OFFICE	37,029	31,029
		Program Reduction	,	[-6,000]
068	0603901C	DIRECTED ENERGY RESEARCH	96,329	146,329
		Program Increase	, - ·	[50,000]
069	0603902C	NEXT GENERATION AEGIS MISSILE	123,456	123,456
070	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	99,593	99,593
071	0603942D8Z	TECHNOLOGY TRANSFER		
072	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	20,444	34,444
		Operational Energy Improvement Pilot Project		[4,000]
		Program Increase		[10,000]
073	0303310 D8Z	CWMD SYSTEMS	7,788	7,788
074	1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOP- MENT.	35,242	40,242
		Program Increase		[5,000]
075	$1160422 \mathrm{BB}$	AVIATION ENGINEERING ANALYSIS	837	837
076	1160472BB	SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECHNOLOGY.	4,924	4,924
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT (ATD).	3,270,792	3,298,742
077	0603161D8Z		3,270,792 36,798	3 ,298,742
077	0603161D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
077 078	0603161D8Z 0603527D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-		
		(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P.	36,798	36,798
078	0603527D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH	36,798 21,040	36,798 21,040
078 079	0603527D8Z 0603600D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH	36,798 21,040 112,142	36,798 21,040 112,142
078 079 080	0603527D8Z 0603600D8Z 0603709D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF	36,798 21,040 112,142 11,129	36,798 21,040 112,142 11,129
078 079 080 081 082	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH	36,798 21,040 112,142 11,129 18,408	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000]
078 079 080 081 082	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH	36,798 21,040 112,142 11,129 18,408	36,798 21,040 112,142 11,129 18,408 33,606
078 079 080 081 082	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT ROT&E ADC&P. RETRACT LARCH WALKOFF. JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION EXERGY TEST BED Installation Energy Test Bed Program Increase	36,798 21,040 112,142 11,129 18,408	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000]
078 079 080 081 082	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program.	36,798 21,040 112,142 11,129 18,408	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000]
078 079 080 081 082	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082	36,798 21,040 112,142 11,129 18,408 63,606	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000]
078 079 080 081 082 082A	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH	36,798 21,040 112,142 11,129 18,408 63,606	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452
078 079 080 081 082	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	36,798 21,040 112,142 11,129 18,408 63,606	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001
078 079 080 081 082 082A	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z	(ATD). ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT ROT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION EXERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT Program increase	36,798 21,040 112,142 11,129 18,408 63,606	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452
078 079 080 081 082 082A 083 084	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z 0603881C 0603882C	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT	36,798 21,040 112,142 11,129 18,408 63,606 290,452 1,161,001	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001 [100,000]
078 079 080 081 082 082A 083 084	0603527D8Z 0603600D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z 0603881C 0603882C 0603883C 0603884BP	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF. JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT PROGRAM INSSILE DEFENSE MIDCOURSE DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	36,798 21,040 112,142 11,129 18,408 63,606 290,452 1,161,001 261,143	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001 [100,000] 261,143
078 079 080 081 082 082A 083 084 085 086 087	0603527D8Z 0603600D8Z 0603709D8Z 0603709D8Z 0603714D8Z 0603851D8Z 0603XXXD8Z 0603881C 0603882C 0603884C	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. RETRACT LARCH WALKOFF JOINT ROBOTICS PROGRAM ADVANCED SENSOR APPLICATIONS PROGRAM ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Realignment to RDDW-082A INSTALLATION ENERGY TEST BED Installation Energy Test Bed Program Increase Microgrid Pilot Program Realignment from RDDW-082 BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT Program increase BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM BALLISTIC MISSILE DEFENSE SENSORS	36,798 21,040 112,142 11,129 18,408 63,606 290,452 1,161,001 261,143 222,374	36,798 21,040 112,142 11,129 18,408 33,606 [-30,000] 47,000 [15,000] [2,000] [30,000] 290,452 1,261,001 [100,000] 261,143 222,374
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Line	Program Element	Item	FY 2012 Request	House Author- ized
		Program Increase		[110,000
102	$0603920\mathrm{D8Z}$	HUMANITARIAN DEMINING	14,996	14,996
103	$0603923\mathrm{D8Z}$	COALITION WARFARE	12,743	12,743
104	$0604016\mathrm{D8Z}$	DEPARTMENT OF DEFENSE CORROSION PROGRAM	3,221	13,521
		Department of Defense Corrosion Protection Projects		[10,300]
105	0604400 D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYSTEM (UAS) COMMON DEVELOPMENT.	25,120	25,120
106	$0604648\mathrm{D8Z}$	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS		
107	0604670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING.	10,309	10,309
108	0604787D8Z	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	13,024	13,024
109	$0604828\mathrm{D8Z}$	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	9,290	9,290
110	0604880C	LAND-BASED SM-3 (LBSM3)	306,595	306,595
111	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT Program Increase	424,454	464,454 [40,000]
112	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E Program Reduction	160,818	[-160,818]
113	0604884C	AIRBORNE INFRARED (ABIR)	46,877	66,877
114	0605017D8Z	Program Increase	,	[20,000]
115	0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,358	3,358
113	03031711002	SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	6,808,233	6,949,715
		SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD)		
116	0604051D8Z	DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	7 220	5 000
117	0604161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP- MENT RDT&E SDD.	7,220	7,220
118	0604165D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	204,824	179,824
		Program Reduction		[-25,000]
119	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	400,608	400,608
120	0604709D8Z	JOINT ROBOTICS PROGRAM	2,782	2,782
121	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	49,198	49,198
122	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).	17,395	17,395
123	0605000 BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	5,888	5,888
124	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT	12,228	12,228
125	0605018BTA	DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (DIMHRS).		
126	0605020 BTA	BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES		
127	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	389	389
128	$0605022\mathrm{D8Z}$	DEFENSE EXPORTABILITY PROGRAM	1,929	1,929
129	0605027 D8Z	OUSD(C) IT DEVELOPMENT INITIATIVES	4,993	4,993
130	06050708	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION.	134,285	134,285
131	$0605075\mathrm{D8Z}$	DCMO POLICY AND INTEGRATION	41,808	41,808
132	0605140 D8Z	TRUSTED FOUNDRY		
133	0605210 D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	14,950	14,950
134 135	0605648D8Z 0303141K	DEFENSE ACQUISITION EXECUTIVE (DAE) PILOT PROGRAM GLOBAL COMBAT SUPPORT SYSTEM	19,837	19,837
136	0807708D8Z	WOUNDED ILL AND INJURED SENIOR OVERSIGHT COMMITTEE	15,001	15,561
		(WII-SOC) STAFF OFFICE. SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRA-	918,334	893,334
		TION (SDD).		
		RDT&E MANAGEMENT SUPPORT		
137	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	6,658	6,658
138 139	0604875D8Z 0604940D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENTCENTRAL TEST AND EVAULATION INVESTMENT DEVELOP-	4,731 $140,231$	4,731 140,231
		MENT (CTEIP).		
140	0604942D8Z	ASSESSMENTS AND EVALUATIONS	2,757	2,757
141	$0604943\mathrm{D8Z}$	THERMAL VICAR	7,827	7,827
142	0605100 D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	10,479	10,479
143	$0605104\mathrm{D8Z}$	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	34,213	34,213
144	$0605110\mathrm{D8Z}$	USD(A&T)CRITICAL TECHNOLOGY SUPPORT	1,486	18
		Program Decrease		[-1,468]
145	$0605117\mathrm{D8Z}$	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	64,524	64,524
146	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO).	79,859	79,859
147	0605128D8Z	CLASSIFIED PROGRAM USD(P)		
148	0605130D8Z	FOREIGN COMPARATIVE TESTING	19,080	19,080
149	0605142D8Z	SYSTEMS ENGINEERING	41,884	41,884
	0605142D8Z 0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY	4,261	4,261
		SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	9,437	9,437
150		SULLOWE TO BELLWOMED AND INFURNATION INTEGRATION	9,407	9,437
$\frac{150}{151}$	0605170D8Z	CENEDAL SUDDODE TO USE ANDELL ICENCES	0 5 40	0 = 10
150 151 152	$0605200\mathrm{D8Z}$	GENERAL SUPPORT TO USD (INTELLIGENCE)	6,549	6,549
$\frac{150}{151}$		GENERAL SUPPORT TO USD (INTELLIGENCE)	6,549 92,806	6,549 92,806

Line	Program Element	Item	FY 2012 Request	House Author- ized
155	0605502BR	SMALL BUSINESS INNOVATION RESEARCH		
156	0605502C	SMALL BUSINESS INNOVATIVE RESEARCH—MDA		
157	0605502D8Z	SMALL BUSINESS INNOVATIVE RESEARCH		
158	0605502E	SMALL BUSINESS INNOVATIVE RESEARCH		
159	0605502S	SMALL BUSINESS INNOVATIVE RESEARCH		
160	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER (S.	1,924	1,92
161	$0605798\mathrm{D8Z}$	DEFENSE TECHNOLOGY ANALYSIS	16,135	16,13
162	0605799D8Z	EMERGING CAPABILITIES		
163	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC) Program Increase	56,269	51,26 [-5,000
164	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVAL- UATION.	49,810	49,81
165	$0605804\mathrm{D8Z}$	DEVELOPMENT TEST AND EVALUATION	15,805	15,80
166	0605897E	DARPA AGENCY RELOCATION	1,000	1,00
167	0605898E	MANAGEMENT HQ—R&D	66,689	66,68
168	0606100 D8Z	BUDGET AND PROGRAM ASSESSMENTS	4,528	4,52
169	0606301 D8Z	AVIATION SAFETY TECHNOLOGIES	6,925	6,92
170	$0203345\mathrm{D8Z}$	OPERATIONS SECURITY (OPSEC)	1,777	1,77
171	0204571J	JOINT STAFF ANALYTICAL SUPPORT	18	1
174	0303166D8Z	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	12,209	12,20
175	$0303169\mathrm{D8Z}$	INFORMATION TECHNOLOGY RAPID ACQUISITION	4,288	4,28
176	0305103E	CYBER SECURITY INITIATIVE	10,000	10,00
177	$0305193\mathrm{D8Z}$	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	15,002	15,00
179	$0305400\mathrm{D8Z}$	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	861	86
180	$0804767\mathrm{D8Z}$	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS- FORMATION (CE2T2).	59,958	59,95
181	0901585C	PENTAGON RESERVATION		
182	0901598C	MANAGEMENT HQ—MDA	28,908	28,90
183	0901598D8W	IT SOFTWARE DEV INITIATIVES	167	20,30
184	0901398D8W 0909999D8Z	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	107	10
84A	9999999999	CLASSIFIED PROGRAMS	82,627	82,62
04A	999999999	SUBTOTAL RDT&E MANAGEMENT SUPPORT	961,682	955,21
		OPERATIONAL SYSTEMS DEVELOPMENT		
185	0604130V	ENTERPRISE SECURITY SYSTEM (ESS)	8,706	8,70
186	0605127T	REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNER-	2,165	2,16
100	00001211	SHIP FOR PEACE INFORMATION MANA.	2,100	=,1\
187	$0605147 \mathrm{T}$	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMA- TION SYSTEM (OHASIS).	288	28
188	$0607384\mathrm{BP}$	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	15,956	15,95
189	0607828D8Z	JOINT INTEGRATION AND INTEROPERABILITY	29,880	29,88
190	0208043J	CLASSIFIED PROGRAMS	2,402	2,40
191	0208045K	C4I INTEROPERABILITY	72,403	72,40
193	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	7,093	7,09
200	0302016K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	481	48
201	0302019K	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTE- GRATION.	8,366	8,36
202	0303126K	LONG-HAUL COMMUNICATIONS—DCS	11,324	11,32
203	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET-	12,514	12,51
		WORK (MEECN).	,	,
204	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,548	6,54
205	0303136G	KEY MANAGEMENT INFRASTRUCTURE (KMI)	33,751	33,75
206	$0303140\mathrm{D8Z}$	INFORMATION SYSTEMS SECURITY PROGRAM	11,753	11,75
207	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	348,593	348,59
208	$0303140 \mathrm{K}$	INFORMATION SYSTEMS SECURITY PROGRAM	5,500	5,50
209	0303148K	DISA MISSION SUPPORT OPERATIONS		
210	0303149J	C4I FOR THE WARRIOR		
211	$0303150\mathrm{K}$	GLOBAL COMMAND AND CONTROL SYSTEM	54,739	54,73
212	0303153K	DEFENSE SPECTRUM ORGANIZATION	29,154	29,1
213	0303170 K	NET-CENTRIC ENTERPRISE SERVICES (NCES)	1,830	1,8
214	$0303260\mathrm{D8Z}$	JOINT MILITARY DECEPTION INITIATIVE	1,241	1,24
215	$0303610 { m K}$	TELEPORT PROGRAM	6,418	6,4
217	$0304210 \mathrm{BB}$	SPECIAL APPILCATIONS FOR CONTINGENCIES	5,045	9,0
		Program Increase		[4,00
220	$0305103\mathrm{D8Z}$	CYBER SECURITY INITIATIVE	411	4
222	0305103K	CYBER SECURITY INITIATIVE	4,341	4,34
223	$0305125\mathrm{D8Z}$	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	13,008	13,00
227	$0305186\mathrm{D8Z}$	POLICY R&D PROGRAMS	6,603	6,60
229	$0305199\mathrm{D8Z}$	NET CENTRICITY	14,926	14,95
	$0305208\mathrm{BB}$	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	4,303	4,30
	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,154	3,1
232	000020011			2,49
232 235	0305219BB	MQ-1 PREDATOR A UAV	2,499	-, -,
232 235 237		MQ-1 PREDATOR A UAV HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	2,499	2,60
232 235 237 239 240	$0305219\mathrm{BB}$			

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)

Line	Program Element	Item	FY 2012 Request	House Author- ized
		Industrial Preparedness Manufacturing Technology		[5,000]
249	0708012S	LOGISTICS SUPPORT ACTIVITIES	2,466	2,460
250	0902298J	MANAGEMENT HEADQUARTERS (JCS)	2,730	2,730
251	1001018D8Z	NATO AGS		
252	1105219BB	MQ-9 UAV	2,499	2,499
253	1105232BB	RQ-11 UAV	3,000	3,000
254	1105233BB	RQ-7 UAV	450	450
255	1160279BB	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG.		
256	1160403BB	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOPMENT.	89,382	89,382
257	1160404BB	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	799	799
258	1160405BB	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT.	27,916	27,916
259	1160408BB	SOF OPERATIONAL ENHANCEMENTS	60,915	60,91
260	1160421BB	SPECIAL OPERATIONS CV-22 DEVELOPMENT	10,775	10,775
261	1160423BB	JOINT MULTI-MISSION SUBMERSIBLE		
262	1160426BB	OPERATIONS ADVANCED SEAL DELIVERY SYSTEM (ASDS) DEVELOPMENT.		
263	1160427BB	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	4,617	4,617
264	1160428BB	UNMANNED VEHICLES (UV)		
265	1160429BB	AC/MC-130J	18,571	18,57
266	1160474BB	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYSTEMS.	1,392	1,392
267	$1160476 \mathrm{BB}$	SOF TACTICAL RADIO SYSTEMS		
268	1160477BB	SOF WEAPONS SYSTEMS	2,610	2,610
269	1160478BB	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	2,971	2,97
270	1160479BB	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS $ \dots $	3,000	3,000
271	1160480BB	SOF TACTICAL VEHICLES	3,522	3,522
272	1160481BB	SOF MUNITIONS	1,500	1,500
273	1160482BB	SOF ROTARY WING AVIATION	51,123	51,12
274	1160483BB	SOF UNDERWATER SYSTEMS	92,424	92,424
275	1160484BB	SOF SURFACE CRAFT	14,475	14,475
276	1160488BB	SOF MILITARY INFORMATION SUPPORT OPERATIONS	2,990	2,990
277	1160489BB	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	8,923	8,928
278	1160490BB	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	9,473	9,478
278A	999999999	CLASSIFIED PROGRAMS	4,227,920	4,227,920
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	5,399,045	5,408,045
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	19,755,678	19,864,887
		OPERATIONAL TEST & EVAL, DEFENSE RDT&E MANAGEMENT SUPPORT		
001	0605118OTE	OPERATIONAL TEST AND EVALUATION	60,444	60,444
001	0605131OTE	LIVE FIRE TEST AND EVALUATION	12,126	12,126
002	0605131OTE 0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES	118,722	118,722
000	00000110112	SUBTOTAL RDT&E MANAGEMENT SUPPORT	191,292	191,292
		TOTAL OPERATIONAL TEST & EVAL, DEFENSE	191,292	191,292
		TOTAL RDT&E	75,325,082	75,558,979

SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS.

SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Line	Program Element	Item	FY 2012 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY RDT&E MANAGEMENT SUPPORT		
140	0605601A	ARMY TEST RANGES AND FACILITIES	8,513	8,513
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	8,513	8,513
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	8,513	8,513
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
054	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	1,500	1,500

SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Line	Program Element	Item	FY 2012 Request	House Authorized
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	1,500	1,500
		SYSTEM DEVELOPMENT & DEMONSTRATION		
097	0604270N	ELECTRONIC WARFARE DEVELOPMENT	5,600	5,600
119	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	3,500	3,500
126	0604771N	MEDICAL DEVELOPMENT	1,950	1,950
		SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION.	11,050	11,050
		OPERATIONAL SYSTEMS DEVELOPMENT		
172	0204136N	F/A-18 SQUADRONS	2,000	2,000
189	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	1,500	1,500
192	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	4,050	4,050
227A	9999999999	CLASSIFIED PROGRAMS	33,784	33,784
227U	0607UNDN	UNDISTRIBUTED	,	<i>'</i>
	***************************************	SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	41,334	41,334
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	53,884	53,884
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF		
200		OPERATIONAL SYSTEMS DEVELOPMENT	=	=
200	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	73,000	73,000
242A	999999999	CLASSIFIED PROGRAMS	69,000	69,000
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	142,000	142,000
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF.	142,000	142,000
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW RDT&E MANAGEMENT SUPPORT		
152	0605200D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE)	9,200	9,200
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	9,200	9,200
		OPERATIONAL SYSTEMS DEVELOPMENT		
202	0303126K	LONG-HAUL COMMUNICATIONS—DCS	10,500	10,500
207	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	32,850	32,850
211	0303150K	GLOBAL COMMAND AND CONTROL SYSTEM	2,000	2,000
254	1105233BB	RQ-7 UAV	2,450	2,450
278A	9999999999	CLASSIFIED PROGRAMS	135,361	135,361
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	183,161	183,161
970	0001500D	UNDISTRIBUTED		
279	0901560D	CONTINUING RESOLUTION PROGRAMSSUBTOTAL UNDISTRIBUTED		
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	192,361	192,361
		TOTAL RDT&E	396,758	396,758

TITLE XLIII—OPERATION AND MAINTENANCE

SEC. 4301. OPERATION AND MAINTENANCE.

Line	Item	FY 2012 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
	OPERATING FORCES		
010	MANEUVER UNITS	1,399,804	1,399,80
020	MODULAR SUPPORT BRIGADES	104,629	104,62
030	ECHELONS ABOVE BRIGADE	815,920	815,92
040	THEATER LEVEL ASSETS	825,587	825,58
050	LAND FORCES OPERATIONS SUPPORT	1,245,231	1,245,23
060	AVIATION ASSETS	1,199,340	1,199,34
070	FORCE READINESS OPERATIONS SUPPORT	2,939,455	2,943,45
	Simulation Training Systems		[4,000
080	LAND FORCES SYSTEMS READINESS	451,228	451,22
090	LAND FORCES DEPOT MAINTENANCE	1,179,675	1,179,67
100	BASE OPERATIONS SUPPORT	7,637,052	7,867,055
110	Army Base Operating Services		[230,000
110	FACILITIES SUSTAINMENT, RESTORATION, & MOD-	9.405.667	9.757.04
	ERNIZATION	2,495,667	2,757,04
	Army Industrial Facility Energy monitoring		[2,380 [259,000
120	Army Sustainment, Restoration and Modernization to 100% MANAGEMENT AND OPERATIONAL HQ	207.059	. ,
130	COMBATANT COMMANDERS CORE OPERATIONS	397,952 $171,179$	397,95
170	COMBATANT COMMANDERS CORE OF ERATIONS	459,585	171,179 459,589
170	SUBTOTAL OPERATING FORCES	21,322,304	21,817,68
		21,022,001	21,011,00
	MOBILIZATION		
180	STRATEGIC MOBILITY	390,394	390,39
190	ARMY PREPOSITIONING STOCKS	169,535	169,53
200	INDUSTRIAL PREPAREDNESS	6,675	6,67
	SUBTOTAL MOBILIZATION	566,604	566,60 4
	TRAINING AND RECRUITING		
210	OFFICER ACQUISITION	113,262	114,665
	Expansion of Diversity Recruitment Efforts		[1,400
220	RECRUIT TRAINING	71,012	71,01
230	ONE STATION UNIT TRAINING	49,275	49,27
240	SENIOR RESERVE OFFICERS TRAINING CORPS	417,071	417,07
250	SPECIALIZED SKILL TRAINING	1,045,948	1,045,948
260	FLIGHT TRAINING	1,083,808	1,083,808
270	PROFESSIONAL DEVELOPMENT EDUCATION	191,073	191,073
280	TRAINING SUPPORT	607,896	607,89
290	RECRUITING AND ADVERTISING	523,501	523,50
300	EXAMINING	139,159	139,159
310	OFF-DUTY AND VOLUNTARY EDUCATION	238,978	238,978
320	CIVILIAN EDUCATION AND TRAINING	221,156	221,15
330	JUNIOR ROTC	170,889	170,88
	SUBTOTAL TRAINING AND RECRUITING	4,873,028	4,874,428
	ADMIN & SRVWIDE ACTIVITIES		
340	SECURITY PROGRAMS	995,161	995,163
350	SERVICEWIDE TRANSPORTATION	524,334	524,33
360	CENTRAL SUPPLY ACTIVITIES	705,668	705,66
370	LOGISTIC SUPPORT ACTIVITIES	484,075	490,07
	Army Arsenals		[6,000
380	AMMUNITION MANAGEMENT	457,741	457,74
390	ADMINISTRATION	775,313	775,31
400	SERVICEWIDE COMMUNICATIONS	1,534,706	1,490,700
	Realignment of funds to support the Financial Improvement		, , , , , ,
	and Audit Readiness Plan		[-44,000
410	MANPOWER MANAGEMENT	316,924	316,92
420	OTHER PERSONNEL SUPPORT	214,356	214,350

Line	Item	FY 2012 Request	House Authorized
100	OWNED SERVICE STEPSON		
430	OTHER SERVICE SUPPORT	1,093,877	1,083,87
	Unjustified program growth—Joint DOD Support Unjustified program growth—PA Strategic Communications		[-5,000 [-5,000
440	ARMY CLAIMS ACTIVITIES	216,621	216,62
450	REAL ESTATE MANAGEMENT	180,717	180,71
455	FINANCIAL IMPROVEMENT AND AUDIT READINESS	100,717	44,00
100	Realignment of funds to support the Financial Improvement		11,00
	and Audit Readiness Plan		[44,00
460	SUPPORT OF NATO OPERATIONS	449,901	449,90
470	MISC. SUPPORT OF OTHER NATIONS	23,886	23,88
110	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	7,973,280	7,969,28
	UNDISTRIBUTED		
480	UNDISTRIBUTED		-395,60
	Army unobligated balances estimate		[-384,60
	Center for Military Family and Community Outreach		[1,00
	Printing & Reproduction (10% cut)		[-10,60
	Studies, Analysis & Evaluations (10% cut)		[-1,40
	SUBTOTAL UNDISTRIBUTED		-395,60
	TOTAL OPERATION & MAINTENANCE,		
	ARMY	34,735,216	34,832,39
	OPERATION & MAINTENANCE, NAVY		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	4,762,887	4,762,88
020	FLEET AIR TRAINING	1,771,644	1,771,64
030	AVIATION TECHNICAL DATA & ENGINEERING SERV-		
	ICES	46,321	46,35
040	AIR OPERATIONS AND SAFETY SUPPORT	104,751	104,75
050	AIR SYSTEMS SUPPORT	431,576	431,5
060	AIRCRAFT DEPOT MAINTENANCE	1,030,303	1,101,50
	Aviation Depot Maintenance (Active)		[71,20
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	37,403	37,40
080	AVIATION LOGISTICS	238,007	265,00
	Aviation Logistics		[27,00
090	MISSION AND OTHER SHIP OPERATIONS	3,820,186	3,820,18
100	SHIP OPERATIONS SUPPORT & TRAINING	734,866	734,86
110	SHIP DEPOT MAINTENANCE	4,972,609	5,338,60
	Ship Depot Maintenance (Active)		[366,00
120	SHIP DEPOT OPERATIONS SUPPORT	1,304,271	1,304,27
130	COMBAT COMMUNICATIONS	583,659	583,6
140	ELECTRONIC WARFARE	97,011	97,0
150	SPACE SYSTEMS AND SURVEILLANCE	162,303	162,30
160	WARFARE TACTICS	423,187	423,18
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	320,141	320,1
180	COMBAT SUPPORT FORCES	1,076,478	1,076,4
190	EQUIPMENT MAINTENANCE	187,037	187,0
200	DEPOT OPERATIONS SUPPORT	4,352	4,3
210	COMBATANT COMMANDERS CORE OPERATIONS	103,830	103,83
220	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	180,800	180,80
230	CRUISE MISSILE	125,333	125,3
240	FLEET BALLISTIC MISSILE	1,209,410	1,209,4
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	99,063	99,0
260	WEAPONS MAINTENANCE	450,454	450,4
270	OTHER WEAPON SYSTEMS SUPPORT	358,002	
	ENTERPRISE INFORMATION		358,00
280	SUSTAINMENT, RESTORATION AND MODERNIZATION	971,189	971,18
290		1,946,779	2,298,77
	Navy Metering		[3,00
200	Navy Sustainment Restoration and Modernization to 100%	4 610 505	[349,00
300	BASE OPERATING SUPPORT	4,610,525	4,610,55
305	UNDISTRIBUTED		2,00
	Navy Emergency Management and Preparedness SUBTOTAL OPERATING FORCES	32,164,377	[2,00 32,982,5 7
	MOBILIZATION		
310	SHIP PREPOSITIONING AND SURGE	492 29 <i>6</i>	403 34
310 320	SHIP PREPOSITIONING AND SURGE	493,326 6 228	
310 320 330	SHIP PREPOSITIONING AND SURGE	$493,326 \\ 6,228 \\ 205,898$	493,32 6,22 205,89

Line	Item	FY 2012 Request	House Authorized
350	INDUSTRIAL READINESS	2,684	2,684
360	COAST GUARD SUPPORT	25,192	25,195
	SUBTOTAL MOBILIZATION	801,962	801,962
	TRAINING AND RECRUITING		
370	OFFICER ACQUISITION	147,540	148,940
000	Expansion of Diversity Recruitment Efforts	10.055	[1,400
380 390	RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS	10,655 $151,147$	10,655 $151,147$
400	SPECIALIZED SKILL TRAINING	594,799	594,799
410	FLIGHT TRAINING	9,034	9,034
420	PROFESSIONAL DEVELOPMENT EDUCATION	173,452	173,452
430	TRAINING SUPPORT	168,025	168,025
440	RECRUITING AND ADVERTISING	254,860	255,843
	Navy Recruiting and Advertising		[983]
450	OFF-DUTY AND VOLUNTARY EDUCATION	140,279	140,279
460 470	CIVILIAN EDUCATION AND TRAINING	107,561	107,561
470	JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	52,689 1,810,041	52,689 1,812,42 4
		_,,	_,,
480	ADMIN & SRVWD ACTIVITIES ADMINISTRATION	754,483	692,483
	Realignment of funds to support the Financial Improvement	, 9	,
	and Audit Readiness Plan		[-62,000]
490	EXTERNAL RELATIONS	14,275	14,275
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	112,616	112,616
510	MILITARY MANPOWER AND PERSONNEL MANAGE-		
500	MENT	216,483	216,483
520 530	OTHER PERSONNEL SUPPORTSERVICEWIDE COMMUNICATIONS	282,295	282,295
545	FINANCIAL IMPROVEMENT AND AUDIT READINESS	534,873	534,873 62,000
949	Realignment of funds to support the Financial Improvement		02,000
	and Audit Readiness Plan		[62,000]
550	SERVICEWIDE TRANSPORTATION	190,662	190,662
570	PLANNING, ENGINEERING AND DESIGN	303,636	303,636
580	ACQUISITION AND PROGRAM MANAGEMENT	903,885	903,885
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	54,880	54,880
600	COMBAT/WEAPONS SYSTEMS	20,687	20,687
610	SPACE AND ELECTRONIC WARFARE SYSTEMS NAVAL INVESTIGATIVE SERVICE	68,374	68,374
620 680	INTERNATIONAL HEADQUARTERS AND AGENCIES	572,928 5,516	572,928 5,516
705	CLASSIFIED PROGRAMS	552,715	552,715
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	4,588,308	4,588,308
	UNDISTRIBUTED		
710	UNDISTRIBUTED		-445,700
	Navy unobligated balances estimate		[-435,900]
	Printing & Reproduction (10% cut)		[-7,100]
	Studies, Analysis & Evaluations (10% cut)		[-2,700]
	SUBTOTAL UNDISTRIBUTED		-445,700
	TOTAL OPERATION & MAINTENANCE, NAVY	39,364,688	39,739,571
	OPERATION & MAINTENANCE, MARINE CORPS		
	OPERATING FORCES		
010	OPERATIONAL FORCES	715,196	723,696
	CBRNE Response Force Capability Enhancement		[8,500]
020	FIELD LOGISTICS	677,608	677,608
030	DEPOT MAINTENANCEMARITIME PREPOSITIONING	190,713	190,713
040 060	SUSTAINMENT, RESTORATION, & MODERNIZATION	101,464 823,390	101,464 891,390
000	Marine Corps Sustainment Restoration and Modernization to	029,990	031,330
	100%		[68,000]
070	BASE OPERATING SUPPORT	2,208,949	2,208,949
	SUBTOTAL OPERATING FORCES	4,717,320	4,793,820
	TRAINING AND RECRUITING		
000	RECRUIT TRAINING	18,280	18,280
080	CTITITION AND ADDITION OF THE CONTROL OF THE CONTRO		
090 100	OFFICER ACQUISITIONSPECIALIZED SKILL TRAINING	820 85,816	820 85,816

	(In Thousands of Dollars)		
Line	Item	FY 2012 Request	House Authorized
120	PROFESSIONAL DEVELOPMENT EDUCATION	33,142	33,142
130	TRAINING SUPPORT	324,643	324,643
140	RECRUITING AND ADVERTISING	184,432	184,432
150	OFF-DUTY AND VOLUNTARY EDUCATION	43,708	43,708
160	JUNIOR ROTC	19,671	19,671
	SUBTOTAL TRAINING AND RECRUITING	710,512	710,512
100	ADMIN & SRVWD ACTIVITIES	20.021	0.001
180 190	SERVICEWIDE TRANSPORTATIONADMINISTRATION	36,021 405,431	36,021 414,431
130	USMC Expeditionary Energy Office—Experimental Forward	405,451	
900	Operating Base	01 159	[9,000]
200	ACQUISITION & PROGRAM MANAGEMENTSUBTOTAL ADMIN & SRVWD ACTIVITIES	91,153 532,605	91,153 541,605
	UNDISTRIBUTED		
210	UNDISTRIBUTED		-70,000
	Marine Corps unobligated balances estimate		[-66,000]
	Mental Health Support for Military Personnel and Families		[3,000]
	Printing & Reproduction (10% cut)		[-6,500]
	Studies, Analysis & Evaluations (10% cut)		[-500]
	SUBTOTAL UNDISTRIBUTED		-70,000
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS	5,960,437	5,975,937
	OPERATION & MAINTENANCE, AIR FORCE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	4,224,400	4,224,400
020	COMBAT ENHANCEMENT FORCES	3,417,731	3,417,731
030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,482,814	1,482,814
050 060	DEPOT MAINTENANCEFACILITIES SUSTAINMENT, RESTORATION & MOD-	2,204,131	2,204,131
	ERNIZATION	1,652,318	1,924,238
	100%		[271,920]
070	BASE SUPPORT	2,507,179	2,507,179
080	GLOBAL C3I AND EARLY WARNING	1,492,459	1,492,459
090	OTHER COMBAT OPS SPT PROGRAMS	1,046,226	1,046,226
100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	696,188	696,188
110	LAUNCH FACILITIES	321,484	321,484
120	SPACE CONTROL SYSTEMS	633,738	633,738
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	735,488	735,488
140	COMBATANT COMMANDERS CORE OPERATIONSSUBTOTAL OPERATING FORCES	170,481 20,584,637	170,481 20,856,557
	MOBILIZATION		
150	AIRLIFT OPERATIONS	2,988,221	2,988,221
160	MOBILIZATION PREPAREDNESS	150,724	150,724
170	DEPOT MAINTENANCE	373,568	373,568
180	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	388,103	442,221
400	100%		[54,118]
190	BASE SUPPORTSUBTOTAL MOBILIZATION	674,230 4,574,846	674,230 4,628,964
	TRAINING AND RECRUITING		
200	OFFICER ACQUISITION	114,448	115,848
	Expansion of Diversity Recruitment Efforts	,	[1,400]
210	RECRUIT TRAINING	22,192	22,192
220	RESERVE OFFICERS TRAINING CORPS (ROTC)	90,545	90,545
230	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	430,090	501,430
	100%		[71,340]
240	BASE SUPPORT	789,654	789,654
250	SPECIALIZED SKILL TRAINING	481,357	481,357
260	FLIGHT TRAINING	957,538	957,538
270	PROFESSIONAL DEVELOPMENT EDUCATION	198,897	198,897

SEC. 4301. OPERATION AND MAINTENANCE

Line	Item	FY 2012 Request	House Authorized
280	TRAINING SUPPORT	108,248	108,24
290	DEPOT MAINTENANCE	6,386	6,38
300	RECRUITING AND ADVERTISING	136,102	136,10
310	EXAMINING	3,079	3,07
320	OFF-DUTY AND VOLUNTARY EDUCATION	167,660	167,66
330	CIVILIAN EDUCATION AND TRAINING	202,767	202,76
340	JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	75,259 3,784,222	75,259 3,856,96 9
		-,,	-,,
350	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS	1 119 070	1,112,878
360	TECHNICAL SUPPORT ACTIVITIES	1,112,878 $785,150$	785,150
370	DEPOT MAINTENANCE	14,356	14,35
380	FACILITIES SUSTAINMENT, RESTORATION & MOD-	11,550	11,55
	ERNIZATIONAir Force Sustainment, Restoration and Modernization to	416,588	498,95
	100%		[82,364
390	BASE SUPPORT	1,219,043	1,219,04
400	ADMINISTRATION	662,180	662,18
410	SERVICEWIDE COMMUNICATIONS	650,689	650,68
420	OTHER SERVICEWIDE ACTIVITIES	1,078,769	954,76
	Air Force funds for Space Shuttle (for museum)		[-14,000]
	Realignment of funds to support the Financial Improvement		
	and Audit Readiness Plan		[-110,000]
425	FINANCIAL IMPROVEMENT AND AUDIT READINESS		110,000
	Realignment of funds to support the Financial Improvement		
	and Audit Readiness Plan		[110,000
430	CIVIL AIR PATROL	23,338	23,33
460	INTERNATIONAL SUPPORT	72,589	72,58
465	CLASSIFIED PROGRAMS	1,215,848	1,215,84
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	7,251,428	7,319,79
	UNDISTRIBUTED		
470	UNDISTRIBUTED		-410,50
	Air Force unobligated balances estimate		[-400,800
	Printing & Reproduction (10% cut)		[-7,200
	SUBTOTAL UNDISTRIBUTED		[-2,500 -410,50
	TOTAL OPERATION & MAINTENANCE, AIR		
	FORCE	36,195,133	36,251,778
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	563,787	563,78
020	SPECIAL OPERATIONS COMMAND	3,986,766	3,989,76
	Cold Weather Protective Equipment SUBTOTAL OPERATING FORCES	4,550,553	[3,000 4,553,55
	TRAINING AND RECRUITING		
030	DEFENSE ACQUISITION UNIVERSITY	124,075	124,07
040	NATIONAL DEFENSE UNIVERSITY	93,348	93,34
0.10	SUBTOTAL TRAINING AND RECRUITING	217,423	217,42
	ADMIN & SRVWD ACTIVITIES		
050	CIVIL MILITARY PROGRAMS	159,692	149,32
	Innovative Readiness Training (Section 591)		[-10,369]
080	DEFENSE CONTRACT AUDIT AGENCY	508,822	508,82
090	DEFENSE CONTRACT MANAGEMENT AGENCY	1,147,366	1,147,36
100	DEFENSE FINANCE AND ACCOUNTING SERVICE	12,000	12,00
110	DEFENSE HUMAN RESOURCES ACTIVITY	676,419	677,41
	Voluntary Separation Repayment		[1,000
120	DEFENSE INFORMATION SYSTEMS AGENCY	1,360,392	1,360,39
140	DEFENSE LEGAL SERVICES AGENCY	37,367	37,36
150	DEFENSE LOGISTICS AGENCY	450,863	456,86
4.00	Procurement Technical Assistance Centers	a=a	[6,000
160	DEFENSE MEDIA ACTIVITY	256,133	256,13
170	DEFENSE POW/MIA OFFICE	22,372	22,37
180	DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP	500,000	400,00
	v -	,	,00

Line	Item	FY 2012 Request	House Authorized
	Reduction to Global Train and Equip		[-100,000
185	DEFENSE SECURITY COOPERATION AGENCY—OTHER	182,831	182,83
190	DEFENSE SECURITY SERVICE	505,366	505,36
200	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	33,848	33,84
210	DEFENSE THREAT REDUCTION AGENCY	432,133	432,13
220	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,768,677	2,768,67
230	MISSILE DEFENSE AGENCY	202,758	202,75
250	OFFICE OF ECONOMIC ADJUSTMENT	81,754	81,75
260	OFFICE OF THE SECRETARY OF DEFENSE	2,201,964	2,313,96
	Department of Defense Corrosion Protection Projects		[22,700
	DOD Installation Energy Manager Training Program		[3,00
	Education and Employment Advocacy Program for Wounded Members of the Armed Forces		[15,00
	Establish Office of Language and Policy		[6,00
	Insider Threat Detection Program		[5,00
	Office of Net Assessment		[1,30
	Postal Benefits Program		[12,00
	Sexual Assault Response Coordinators and Victim Advocates		[45,00
	Substance Abuse Prevention Pilot Program		[1,00
	Wounded Warriors Career Program		[1,00
270	WASHINGTON HEADQUARTERS SERVICE	563,184	563,18
275	CLASSIFIED PROGRAMS	14,068,492	14,068,49
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	26,172,433	26,181,06
	UNDISTRIBUTED		
280	UNDISTRIBUTED		-413,00
	Defense-wide unobligated balances estimate		[-456,800
	DOD Impact Aid (Section 581)		[40,000
	Printing & Reproduction (10% cut)		[-4,300
	Red Cross Reimbursement for Humanitarian Support to		
	Service Members		[25,000
	Studies, Analysis & Evaluations (10% cut)		[-16,900]
	SUBTOTAL UNDISTRIBUTED		-413,00
	TOTAL OPERATION & MAINTENANCE, DEFENSE-WIDE	30,940,409	30,539,04
	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE	30,940,409	30,539,04
010	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES		
010	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS	1,091	1,09
020	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES	1,091 18,129	1,09 18,12
020 030	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE	1,091 18,129 492,705	1,09 18,12 492,70
020 030 040	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS	1,091 18,129 492,705 137,304	1,09 18,12 492,70 137,30
020 030 040 050	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT	1,091 18,129 492,705 137,304 597,786	1,09 18,12 492,70 137,30 597,78
020 030 040	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS	1,091 18,129 492,705 137,304	1,09 18,12 492,70 137,30 597,78 71,66
020 030 040 050 060	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve	1,091 18,129 492,705 137,304 597,786 67,366	1,09 18,12 492,70 137,30 597,78 71,66 [4,300
020 030 040 050 060	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT	1,091 18,129 492,705 137,304 597,786 67,366 474,966	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96
020 030 040 050 060 070 080	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84
020 030 040 050 060 070 080 090	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01
020 030 040 050 060 070 080	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01
020 030 040 050 060 070 080 090 100	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078	1,09 18,12 492,77 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07
020 030 040 050 060 070 080 090 100	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MOD-	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010	1,09 18,12 492,70 137,30 597,78 71,66 [4,30 474,96 69,84 247,01 590,07
020 030 040 050 060 070 080 090 100	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100%	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07
020 030 040 050 060 070 080 090 100	FENSE-WIDE OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07
020 030 040 050 060 070 080 090 100 110	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07 282,61 [27,000 2,983,19
020 030 040 050 060 070 080 090 100 110	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894	1,09 18,12 492,77 137,36 597,78 71,66 [4,300 474,96 69,84 247,01 590,07 282,61 [27,000 2,983,19
020 030 040 050 060 070 080 090 100 110	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07 282,61 [27,000 2,983,19
020 030 040 050 060 070 080 090 100 110 130 140 150	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07 282,61 [27,000 2,983,19
020 030 040 050 060 070 080 090 110 110 130 140 150 160	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894 14,447 76,393 3,844 9,033	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,010 590,07 282,61 [27,000 2,983,19 14,44 76,33 3,84 9,08
020 030 040 050 060 070 080 090 100 110 130 140 150	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894 14,447 76,393 3,844 9,033 53,565	1,09 18,12 492,70 137,33 597,78 71,66 [4,300 474,96 69,84 247,010 590,07 282,61 [27,000 2,983,19 14,44 76,33 3,84 9,03 53,56
020 030 040 050 060 070 080 090 110 110 130 140 150 160	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATION FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES SUBTOTAL ADMIN & SRVWD ACTIVITIES	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894 14,447 76,393 3,844 9,033 53,565 157,282	1,09 18,12 492,76 137,36 597,78 71,66 [4,300 474,96 69,84 247,01 590,07 282,61 [27,000 2,983,19 14,44 76,33 3,84 9,03 53,56 157,28
020 030 040 050 060 070 080 090 110 110 130 140 150 160	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATING FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894 14,447 76,393 3,844 9,033 53,565	1,09 18,12 492,70 137,30 597,78 71,66 [4,300 474,96 69,84 247,01 590,07
020 030 040 050 060 070 080 090 110 110 130 140 150 160	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS Restore Flying Hours to Army Reserve FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS LAND FORCES DEPOT MAINTENANCE BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION Army Reserve Sustainment, Restoration and Modernization to 100% SUBTOTAL OPERATION FORCES ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES SUBTOTAL ADMIN & SRVWD ACTIVITIES	1,091 18,129 492,705 137,304 597,786 67,366 474,966 69,841 247,010 590,078 255,618 2,951,894 14,447 76,393 3,844 9,033 53,565 157,282	1,09 18,12 492,76 137,36 597,78 71,66 [4,300 474,96 69,84 247,01 590,07 282,61 [27,000 2,983,19 14,44 76,33 3,84 9,03 53,56 157,28

1117

SEC. 4301.	OPERATION AND MAINTENANCE	Ŧ
	(In Thousands of Dollars)	

	Item	FY 2012 Request	House Authorized
020	INTERMEDIATE MAINTENANCE	16,041	16,04
030	AIR OPERATIONS AND SAFETY SUPPORT	1,511	1,51
040	AIRCRAFT DEPOT MAINTENANCE	123,547	125,0
0.10	Aviation Depot Maintenance	120,011	[1,50
050	AIRCRAFT DEPOT OPERATIONS SUPPORT	379	3
060	MISSION AND OTHER SHIP OPERATIONS	49,701	49,7
070	SHIP OPERATIONS SUPPORT & TRAINING	593	5
080	SHIP DEPOT MAINTENANCE	53,916	54,9
	Ship Depot Maintenance (Reserve)		[1,00
090	COMBAT COMMUNICATIONS	15,445	15,4
100	COMBAT SUPPORT FORCES	153,942	153,9
110	WEAPONS MAINTENANCE	7,292	7,2
120	ENTERPRISE INFORMATION	75,131	75,1
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	72,083	72,0
140	BASE OPERATING SUPPORT	109,024	109,0
	SUBTOTAL OPERATING FORCES	1,301,473	1,303,9
	ADMIN & SRVWD ACTIVITIES		
150	ADMINISTRATION	1,857	1,8
160	MILITARY MANPOWER AND PERSONNEL MANAGE-		
	MENT	14,438	14,4
170	SERVICEWIDE COMMUNICATIONS	2,394	2,3
180	ACQUISITION AND PROGRAM MANAGEMENT	2,972	2,9
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	21,661	21,6
	TOTAL OPERATION & MAINTENANCE, NAVY RESERVE	1,323,134	1,325,6
	OPERATION & MAINTENANCE, MARINE CORPS RESERVE OPERATING FORCES		
010	OPERATING FORCES	94,604	94,6
020	DEPOT MAINTENANCE	16,382	16,3
040	SUSTAINMENT, RESTORATION AND MODERNIZATION	31,520	31,5
050	BASE OPERATING SUPPORT	105,809	105,8
000	SUBTOTAL OPERATING FORCES	248,315	248,3
	ADMIN & SRVWD ACTIVITIES		
070	SERVICEWIDE TRANSPORTATION	852	8
080	ADMINISTRATION	13,257	13,2
090	RECRUITING AND ADVERTISING	9,019	9,0
0.50	SUBTOTAL ADMIN & SRVWD ACTIVITIES	23,128	23,1
	TOTAL OPERATION & MAINTENANCE, MA-		
	RINE CORPS RESERVE	271,443	271,4
	OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,171,853	2,208,7
000	Restore Flying Hours to FY11 levels	110 710	[36,90
020	MISSION SUPPORT OPERATIONS	116,513	116,5
030 040	DEPOT MAINTENANCEFACILITIES SUSTAINMENT, RESTORATION & MOD-	471,707	471,7
040	ERNIZATION Air Force Reserve Sustainment, Restoration and Moderniza-	77,161	91,1
	tion to 100%		[14,00
050	BASE SUPPORT SUBTOTAL OPERATING FORCES	308,974 3,146,208	308,9 3,197,1
	ADMIN & SRVWD ACTIVITIES		
	ADMINISTRATION	84,423	84,4
060	RECRUITING AND ADVERTISING	17,076	17,0
060 070	MILITARY MANPOWER AND PERS MGMT (ARPC)	19,688	19,6
		,000	
070		6.170	6.1
070 080	OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL	6,170 794	
070 080 090	OTHER PERS SUPPORT (DISABILITY COMP)		6,1 7 128,1
070 080 090	OTHER PERS SUPPORT (DISABILITY COMP)AUDIOVISUAL	794	7

Line	(In Thousands of Dollars)	FY 2012	House
Line	Item	Request	Authorized
	OPERATION & MAINTENANCE, ARMY NATIONAL		
	GUARD		
010	OPERATING FORCES	694 101	C94 1
010 020	MANEUVER UNITS MODULAR SUPPORT BRIGADES	634,181 189,899	634,18 189,88
030	ECHELONS ABOVE BRIGADE	751,899	751,8
040	THEATER LEVEL ASSETS	112,971	112,9
050	LAND FORCES OPERATIONS SUPPORT	33,972	33,9
060	AVIATION ASSETS	854,048	861,7
	Restore O&M Funding for Guard C-23		[7,72]
070	FORCE READINESS OPERATIONS SUPPORT	706,299	713,2
	Civil Support Team Information Management Systems		[2,00
080	Increase funding for Guard simulator training LAND FORCES SYSTEMS READINESS	50.459	[5,00
090 090	LAND FORCES DEPOT MAINTENANCE	50,453 $646,608$	50,4 646,6
100	BASE OPERATIONS SUPPORT	1,028,126	1,028,1
110	FACILITIES SUSTAINMENT, RESTORATION, & MOD-	1,020,120	1,020,1
	ERNIZATION	618,513	684,5
	Army National Guard Sustainment, Restoration and Mod-		
	ernization to 100%		[66,00
120	MANAGEMENT AND OPERATIONAL HQ	792,575	792,5
	SUBTOTAL OPERATING FORCES	6,419,544	6,500,2
	ADMINI O CONTROL A CONTROLOC		
140	ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	11 709	11.5
150	ADMINISTRATION	11,703 $178,655$	11,7 178,6
160	SERVICEWIDE COMMUNICATIONS	42,073	42,0
170	MANPOWER MANAGEMENT	6,789	6,7
180	RECRUITING AND ADVERTISING	382,668	382,6
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	621,888	621,8
	TOTAL OPERATION & MAINTENANCE,		
	ARMY NATIONAL GUARD	7,041,432	7,122,1
	OPERATION & MAINTENANCE, AIR NATIONAL GUARD		
	OPERATING FORCES		
010	AIRCRAFT OPERATIONS	3,651,900	3,703,0
220	Restore Flying Hours to FY11 Levels	==4 =40	[51,10
020	MISSION SUPPORT OPERATIONS	751,519	751,5
030 040	DEPOT MAINTENANCEFACILITIES SUSTAINMENT, RESTORATION & MOD-	753,525	753,5
040	ERNIZATION	284,348	330,3
	Air National Guard Sustainment, Restoration and Mod-	201,910	550,0
	ernization to 100%		[46,00
050	BASE SUPPORT	621,942	621,9
	SUBTOTAL OPERATING FORCES	6,063,234	6,160,3
	ADMIN & SRVWD ACTIVITIES		
060	ADMINISTRATION	39,387	39,3
070	RECRUITING AND ADVERTISINGSUBTOTAL ADMIN & SRVWD ACTIVITIES	33,659	33,6
		73,046	73,0
	TOTAL OPERATION & MAINTENANCE, AIR NATIONAL GUARD	6,136,280	6,233,3
	MISCELLANEOUS APPROPRIATIONS		
010	US COURT OF APPEALS FOR THE ARMED FORCES, DE-	40.004	40.0
090	FENSE	13,861	13,8
$020 \\ 030$	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID COOPERATIVE THREAT REDUCTION	107,662 $508,219$	107,6 508,2
040	ACQ WORKFORCE DEV FD	305,501	305,5
050	ENVIRONMENTAL RESTORATION, ARMY	346,031	346,0
060	ENVIRONMENTAL RESTORATION, NAVY	308,668	308,6
070	ENVIRONMENTAL RESTORATION, AIR FORCE	525,453	503,4
	Unjustified program growth	,	[-22,00
080	ENVIRONMENTAL RESTORATION, DEFENSE	10,716	10,7
090	ENVIRONMENTAL RESTORATION, FORMERLY USED		
	SITES	276,495	276,4

	SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)				
Line	Item	FY 2012 Request	House Authorized		
100	OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND	5,000	0		
	Program Reduction		[-5,000]		
	TIONS	2,407,606	2,380,606		
	TOTAL MISCELLANEOUS APPROPRIATIONS	2,407,606	2,380,606		
	TOTAL OPERATION & MAINTENANCE	170,759,313	171,137,669		

SEC. 4302. OPERATION AND MAINTENANCE FOR OVER-SEAS CONTINGENCY OPERATIONS.

Line	Item	FY 2012 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
	OPERATING FORCES		
040	THEATER LEVEL ASSETS	3,424,314	3,424,314
050	LAND FORCES OPERATIONS SUPPORT	1,534,886	1,534,880
060	AVIATION ASSETS	87,166	87,160
070	FORCE READINESS OPERATIONS SUPPORT	2,675,821	2,675,82
080	LAND FORCES SYSTEMS READINESS	579,000	579,00
090	LAND FORCES DEPOT MAINTENANCE	1,000,000	1,000,00
100	BASE OPERATIONS SUPPORT	951,371	951,37
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	250,000	250,00
140	ADDITIONAL ACTIVITIES	22,998,441	22,998,44
150	COMMANDERS EMERGENCY RESPONSE PROGRAM	425,000	425,000
160	RESET	3,955,429	3,955,429
	SUBTOTAL OPERATING FORCES	37,881,428	37,881,428
	ADMIN & SRVWIDE ACTIVITIES		
340	SECURITY PROGRAMS	2,476,766	2,476,76
350	SERVICEWIDE TRANSPORTATION	3,507,186	3,507,18
360	CENTRAL SUPPLY ACTIVITIES	50,740	50,74
380	AMMUNITION MANAGEMENT	84,427	84,42
400	SERVICEWIDE COMMUNICATIONS	66,275	66,27
420	OTHER PERSONNEL SUPPORT	143,391	143,39
430	OTHER SERVICE SUPPORT	92,067	92,067
430	OTHER SERVICE SUPPORT SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	92,067 6,420,852	92,067 6,420,852
430		,	,
430	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY	6,420,852	6,420,852
430	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY	6,420,852	6,420,852
	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES	6,420,852 44,302,280	6,420,855 44,302,286
010	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS	6,420,852 44,302,280 1,058,114	6,420,855 44,302,286 1,058,111
010 020	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	6,420,852 44,302,280 1,058,114 7,700	6,420,852 44,302,280 1,058,110 7,700
010 020 030	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	6,420,852 44,302,280 1,058,114 7,700 9,200	6,420,852 44,302,286 1,058,114 7,700 9,200
010 020 030 040	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934	6,420,852 44,302,286 1,058,11- 7,700 9,200 12,93
010 020 030 040 050	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566	1,058,11- 7,700 9,200 12,93- 39,560
010 020 030 040 050 060	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052	1,058,11- 7,700 9,200 12,93- 39,56- 174,05:
010 020 030 040 050 060 070	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052 1,586	1,058,11- 7,700 9,200 12,93- 39,566 174,05: 1,580
010 020 030 040 050 060 070 080	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852	1,058,11 7,70 9,20 12,93 39,56 174,05 50,85
010 020 030 040 050 060 070 080 090	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948	6,420,852 44,302,286 1,058,11- 7,700 9,200 12,93- 39,566 174,052 1,588 50,852 1,132,944
010 020 030 040 050 060 070 080 090 100	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822	1,058,111 7,700 9,200 12,93 39,56 174,058 50,855 1,132,94 26,825
010 020 030 040 050 060 070 080 090 110	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172	1,058,11- 7,700 12,93- 39,560 174,05: 1,38,50 1,32,94: 26,82: 998,17:
010 020 030 040 050 060 070 080 090 110 110	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533	1,058,11- 7,700 9,200 12,930 39,560 174,050 1,580 50,850 1,132,940 26,820 998,170 26,530
010 020 030 040 050 060 070 080 090 110 130 160	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657	1,058,11- 7,700 9,200 12,93- 39,560 174,05: 1,580 50,85: 1,132,940 26,82: 998,17: 26,53: 22,65'
010 020 030 040 050 060 070 080 090 110 130 160 170	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657 28,141	1,058,11- 7,700 9,200 12,93- 39,560 174,05: 1,589- 1,132,940 26,82: 998,17: 26,53: 22,65: 28,14:
010 020 030 040 050 060 070 080 090 110 130 160 170	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657 28,141 1,932,640	1,058,11- 7,700 9,200 12,93- 39,566 174,05: 1,584 50,85: 1,132,944 26,82: 998,17: 26,53: 22,65 28,14 1,932,644
010 020 030 040 050 060 070 080 090 110 130 140 170 180	TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657 28,141 1,932,640 19,891	1,058,11 7,70 9,20 12,93 39,56 174,05 1,58 50,85 1,132,94 26,82 998,17 26,53 22,65 28,14 1,932,64 19,89
010 020 030 040 050 060 070 080 090 110 130 160 170 180 190 2210	TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE COMBATANT COMMANDERS CORE OPERATIONS	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657 28,141 1,932,640 19,891 5,465	1,058,11- 7,700 9,200 12,93- 39,56- 174,058- 1,132,94- 26,82: 998,17: 26,53: 22,65- 28,14- 1,989- 5,46-
010 020 030 040 050 060 070 080 090 110 113 160 170 180 190 2210	TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE COMBATANT COMMANDERS CORE OPERATIONS COMBATANT COMMANDERS CORE OPERATIONS COMBATANT COMMANDERS DIRECT MISSION SUPPORT	6,420,852 44,302,280 1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657 28,141 1,932,640 19,891 5,465 2,093	1,058,11- 7,700 12,93- 39,566 174,05: 1,32,944 26,82: 998,17: 26,53: 22,65' 28,14' 1,932,646 19,89 5,466 2,09:
010 020 030 040 050 060 070 080 090 110 130 160 170 180 190 2210	TOTAL OPERATION & MAINTENANCE, ARMY OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE COMBAT COMMUNICATIONS WARFARE TACTICS OPERATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE COMBATANT COMMANDERS CORE OPERATIONS	1,058,114 7,700 9,200 12,934 39,566 174,052 1,586 50,852 1,132,948 26,822 998,172 26,533 22,657 28,141 1,932,640 19,891 5,465	1,058,11- 7,700 9,200 12,93- 39,566 174,055 1,132,944 26,822 998,17: 26,53: 22,655 28,14 1,932,644 19,89 5,466

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorized
280	ENTERPRISE INFORMATION	5,095	5,095
290	SUSTAINMENT, RESTORATION AND MODERNIZATION	26,793	26,793
300	BASE OPERATING SUPPORTSUBTOTAL OPERATING FORCES	352,210 6,261,464	352,210 6,261,464
	MOBILIZATION		
310	SHIP PREPOSITIONING AND SURGE	29,010	29,010
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	34,300	34,300
360	COAST GUARD SUPPORT	258,278 321,588	258,278 321,588
	TRAINING AND RECRUITING		
400	SPECIALIZED SKILL TRAINING	69,961	69,961
430	TRAINING SUPPORT	5,400	5,400
	SUBTOTAL TRAINING AND RECRUITING	75,361	75,361
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION MILITARY MANPOWER AND PERSONNEL MANAGEMENT	2,348	2,348
510 520	OTHER PERSONNEL SUPPORT	6,142 5,849	6,142 5,849
530	SERVICEWIDE COMMUNICATIONS	28,511	28,511
550	SERVICEWIDE TRANSPORTATION	263,593	263,593
580	ACQUISITION AND PROGRAM MANAGEMENT	17,414	17,414
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	1,075	1,075
620	NAVAL INVESTIGATIVE SERVICE	6,564	6,564
650	FOREIGN COUNTERINTELLIGENCE	14,598	14,598
705	CLASSIFIED PROGRAMS	2,060	2,060
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	348,154	348,154
	TOTAL OPERATION & MAINTENANCE, NAVY	7,006,567	7,006,567
	OPERATION & MAINTENANCE, MARINE CORPS		
010	OPERATING FORCES	0.000.405	0.000.405
$010 \\ 020$	OPERATIONAL FORCESFIELD LOGISTICS	2,069,485 $575,843$	2,069,485 575,843
030	DEPOT MAINTENANCE	251,100	251,100
070	BASE OPERATING SUPPORT	82,514	82,514
	SUBTOTAL OPERATING FORCES	2,978,942	2,978,942
	TRAINING AND RECRUITING		
130	TRAINING SUPPORT	209,784	209,784
	SUBTOTAL TRAINING AND RECRUITING	209,784	209,784
	ADMIN & SRVWD ACTIVITIES		
180	SERVICEWIDE TRANSPORTATION	376,495	376,495
190	ADMINISTRATION SUBTOTAL ADMIN & SRVWD ACTIVITIES	5,989 382,484	5,989 382,484
	TOTAL OPERATION & MAINTENANCE, MARINE		
	CORPS	3,571,210	3,571,210
	OPERATION & MAINTENANCE, AIR FORCE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,115,901	2,115,901
020	COMBAT ENHANCEMENT FORCES	2,033,929	2,033,929
$030 \\ 050$	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS) DEPOT MAINTENANCE	46,844 312,361	46,844 312,361
060	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	312,361	312,361 334,950
070	BASE SUPPORT	641,404	641,404
080	GLOBAL C3I AND EARLY WARNING	69,330	69,330
090	OTHER COMBAT OPS SPT PROGRAMS	297,015	297,015
120	SPACE CONTROL SYSTEMS	16,833	16,833
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT SUBTOTAL OPERATING FORCES	46,390 5,914,957	46,390 5,914,957
		0,011,001	0,014,001
150	MOBILIZATION AIRLIFT OPERATIONS	9 599 990	9 599 990
190	AHMAT I OI ERATIONS	3,533,338	3,533,338
160	MOBILIZATION PREPAREDNESS	85 416	85 416
160 170	MOBILIZATION PREPAREDNESS DEPOT MAINTENANCE	85,416 161,678	85,416 161,678

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

ıe	Item	FY 2012 Request	House Authorized
)	BASE SUPPORT	30,033	30,03
	SUBTOTAL MOBILIZATION	3,819,950	3,819,95
	TRAINING AND RECRUITING		
)	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	908	90
)	BASE SUPPORT	2,280 $29,592$	2,28 29,59
)	FLIGHT TRAINING	154	23,3
)	PROFESSIONAL DEVELOPMENT EDUCATION	691	69
)	TRAINING SUPPORT	753	7
	SUBTOTAL TRAINING AND RECRUITING	34,378	34,37
	ADMIN & SRVWD ACTIVITIES		
)	LOGISTICS OPERATIONS	155,121	155,12
)	BASE SUPPORT	20,677	20,6
)	ADMINISTRATION	3,320	3,3
)	SERVICEWIDE COMMUNICATIONS	111,561	111,5
)	OTHER SERVICEWIDE ACTIVITIES	605,223	605,2
5	CLASSIFIED PROGRAMSSUBTOTAL ADMIN & SRVWD ACTIVITIES	54,000 949,902	54,0 949,9
	TOTAL OPERATION & MAINTENANCE, AIR FORCE	10,719,187	10,719,1
	OPERATION & MAINTENANCE, DEFENSE-WIDE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,
	OPERATING FORCES		
)	JOINT CHIEFS OF STAFF	2,000	2,0
)	SPECIAL OPERATIONS COMMAND	3,269,939	3,269,9
	SUBTOTAL OPERATING FORCES	3,271,939	3,271,93
	ADMIN & SRVWD ACTIVITIES		
)	DEFENSE CONTRACT AUDIT AGENCY	23,478	23,4
)	DEFENSE CONTRACT MANAGEMENT AGENCY	87,925	87,9
)	DEFENSE INFORMATION SYSTEMS AGENCY	164,520	164,5
)	DEFENSE LEGAL SERVICES AGENCY DEFENSE MEDIA ACTIVITY	102,322	102,3
) 5	DEFENSE SECURITY COOPERATION AGENCY—OTHER	15,457 $2,200,000$	15,4 2,200,0
)	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	194,100	194,1
)	OFFICE OF THE SECRETARY OF DEFENSE	143,870	143,8
5	CLASSIFIED PROGRAMS	3,065,800	3,065,8
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	5,997,472	5,997,4
	TOTAL OPERATION & MAINTENANCE, DEFENSE-WIDE	0.000.411	0.000.4
		9,269,411	9,269,4
	OPERATION & MAINTENANCE, ARMY RESERVE OPERATING FORCES		
)	ECHELONS ABOVE BRIGADE	84,200	84,2
)	LAND FORCES OPERATIONS SUPPORT	28,100	28,1
)	FORCE READINESS OPERATIONS SUPPORT	20,700	20,7
)	BASE OPERATIONS SUPPORT	84,500	84,5
	SUBTOTAL OPERATING FORCES	217,500	217,5
	TOTAL OPERATION & MAINTENANCE, ARMY RE-	017 500	015 5
	SERVE	217,500	217,5
	OPERATION & MAINTENANCE, NAVY RESERVE OPERATING FORCES		
)	MISSION AND OTHER FLIGHT OPERATIONS	38,402	38,4
)	INTERMEDIATE MAINTENANCE	400	4
)	AIRCRAFT DEPOT MAINTENANCE	11,330	11,3
)	MISSION AND OTHER SHIP OPERATIONS	10,137	10,1
)	COMBAT SUPPORT FORCES	13,827	13,8
)	BASE OPERATING SUPPORT	52	
	SUBTOTAL OPERATING FORCES	74,148	74,1
	TOTAL OPERATION & MAINTENANCE, NAVY RESERVE	74,148	74,1

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorized
	OPERATING FORCES	• • • • • • • • • • • • • • • • • • • •	· · · · · ·
010	OPERATING FORCES	31,284	31,284
050	BASE OPERATING SUPPORT	4,800	4,800
	SUBTOTAL OPERATING FORCES	36,084	36,084
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS RESERVE	36,084	36,084
	OPERATION & MAINTENANCE, AIR FORCE RESERVE		,
	OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATING FORCES		
010	PRIMARY COMBAT FORCES	4,800	4,800
030	DEPOT MAINTENANCE	131,000	131,000
50	BASE SUPPORT	6,250	6,250
	SUBTOTAL OPERATING FORCES	142,050	142,050
	TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE	149.050	149.050
	RESERVE	142,050	142,050
	OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES		
010	MANEUVER UNITS	89,930	89,930
060	AVIATION ASSETS	130,848	130,848
970 970	FORCE READINESS OPERATIONS SUPPORT	110,011	110,011
100	BASE OPERATIONS SUPPORT	34,788	34,788
120	MANAGEMENT AND OPERATIONAL HQ	21,967	21,967
	SUBTOTAL OPERATING FORCES	387,544	387,544
	TOTAL OPERATION & MAINTENANCE, ARMY NATIONAL GUARD	387,544	387,544
	OPERATION & MAINTENANCE, AIR NATIONAL GUARD	001,011	301,31
	OPERATING FORCES		
020	MISSION SUPPORT OPERATIONS	34,050	34,050
	SUBTOTAL OPERATING FORCES	34,050	34,050
	TOTAL OPERATION & MAINTENANCE, AIR NATIONAL GUARD	34,050	34,050
	AFGHANISTAN SECURITY FORCES FUND		
	MINISTRY OF DEFENSE		
010	INFRASTRUCTURE	1,304,350	1,304,350
020	EQUIPMENT AND TRANSPORTATION	1,667,905	1,667,905
030	TRAINING AND OPERATIONS	751,073	751,073
040	SUSTAINMENTSUBTOTAL MINISTRY OF DEFENSE	3,331,774 7,055,102	3,331,774 7,055,102
	MINICERN OF INVENTOR	, ,	, ,
060	MINISTRY OF INTERIOR INFRASTRUCTURE	1,128,584	1,128,584
)70	EQUIPMENT AND TRANSPORTATION	1,530,420	1,530,420
080	TRAINING AND OPERATIONS	1,102,430	1,102,430
090	SUSTAINMENT	1,938,715	1,938,715
	SUBTOTAL MINISTRY OF INTERIOR	5,700,149	5,700,149
	ASSOCIATED ACTIVITIES		
110	SUSTAINMENT	21,187	21,187
120	TRAINING AND OPERATIONS	7,344	7,344
130	INFRASTRUCTURE	15,000	15,000
150	EQUIPMENT AND TRANSPORTATIONSUBTOTAL ASSOCIATED ACTIVITIES	1,218 44,749	1,218 44,749
	TOTAL AFGHANISTAN SECURITY FORCES FUND	12,800,000	12,800,000
	PAKISTAN COUNTERINSURGENCY FUND		
	UNDISTRIBUTED		
	UNDISTRIBUTED		1,100,000
010	Dooling out of four la form Donard Colors		
010	Realignment of funds from Department of State		[1,100,000] 1,100,00 0

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SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) FY 2012 Request House Authorized Line Item AFGHANISTAN INFRASTRUCTURE FUND POWER 010 POWER 300,000 300,000 TRANSPORTATION 100,000 100,000 020 030WATER 50,000 50,000 OTHER RELATED ACTIVITIES 040 25,000 25,000 SUBTOTAL POWER 475,000 475,000 TOTAL AFGHANISTAN INFRASTRUCTURE FUND 475,000 475,000

TITLE XLIV—MILITARY PER-SONNEL

SEC. 4401. MILITARY PERSONNEL.

SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)			
Item	FY 2012 Request	House Author- ized	
MILITARY PERSONNEL	142,828,848	142,174,158	
Extension of CENTCOM Rest and Recuperation Benefits		5,000	
Increase in Authorized Strengths for Marine Corps Offi-			
cers on Active Duty in Field Grades (Section 501)		6,000	
Retain Carrier Air Wing Staff (Section 1095)		2,310	
Suicide Prevention Program		5,000	
Travel and Transportation Allowances for Non-Medical			
Attendants		20,000	
Unobligated Balances (Section 421)		[-693.000]	

SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPERATIONS.

SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
MILITARY PERSONNEL	11,228,566	11,228,566

TITLE XLV—OTHER AUTHOR-IZATIONS

SEC. 4501. OTHER AUTHORIZATIONS.

SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars) House FY 2012 Item Author-Request ized WORKING CAPITAL FUND, ARMY PREPOSITIONED WAR RESERVE STOCKS 101,194 101,194 TOTAL WORKING CAPITAL FUND, ARMY 101,194 101,194 WORKING CAPITAL FUND, AIR FORCE WAR RESERVE MATERIAL 65,372 65,372 TOTAL WORKING CAPITAL FUND, AIR FORCE 65,372 65,372 WORKING CAPITAL FUND, DEFENSE-WIDE DEFENSE LOGISTICS AGENCY (DLA) 31,614 31,614 TOTAL WORKING CAPITAL FUND, DEFENSE-WIDE 31,614 31,614

WORKING CAPITAL FUND, DECA

SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)

Item	FY 2012	Y 2012 House Author-	
	Request	ized	
WORKING CAPITAL FUND, DECA	1,376,830	1,378,830	
Enhanced Commissary Stores Pilot Program TOTAL WORKING CAPITAL FUND, DECA	1,376,830	[2,000] 1,378,830	
NATIONAL DEFENSE SEALIFT FUND			
MPF MLP	425,865	425,865	
POST DELIVERY AND OUTFITTING	24,161	24,161	
NATIONAL DEF SEALIFT VESSEL	1,138	1,138	
LG MED SPD RO/RO MAINTENANCE DOD MOBILIZATION ALTERATIONS	92,567	92,567	
TAH MAINTENANCE	184,109 $40,831$	184,109 40,831	
RESEARCH AND DEVELOPMENT	48,443	48,443	
READY RESERVE FORCE	309,270	309,270	
TOTAL NATIONAL DEFENSE SEALIFT FUND	1,126,384	1,126,384	
DEFENSE HEALTH PROGRAM OPERATION & MAINTENANCE			
IN-HOUSE CARE	Q 14Q Q56	8,148,856	
PRIVATE SECTOR CARE	8,148,856 $16,377,272$	16,377,272	
CONSOLIDATED HEALTH SUPPORT	2,193,821	2,193,821	
INFORMATION MANAGEMENT	1,422,697	1,403,467	
Electronic Health Record Way Ahead	-,,	[-15,480]	
Virtual Electronic Health Record		[-3,750	
MANAGEMENT ACTIVITIES	312,102	312,102	
EDUCATION AND TRAINING	705,347	705,347	
BASE OPERATIONS/COMMUNICATIONS	1,742,451	1,742,451	
UNDISTRIBUTED		$-153,\!500$	
Breast Cancer Study		[10,000	
Collaborative Military-Civilian Trauma Training Programs		[3,000]	
Competitive Programs for Alcohol and Substance Use			
Disorders Cooperative Health Care Agreements		[5,000] [500]	
Defense Centers of Excellence for Psychological Health		[900]	
and Traumatic Brain Injury		[2,000]	
GAO Estimate of Unobligated Balances		[-225,000]	
Mental Health Initiatives		[10,000]	
Military Adaptive Sports Programs Section 582		[5,000	
Pilot Program for TBI and PTSD Treatment		[10,000]	
Prohibit TRICARE Prime Fee Increase for 1 year			
TBI and PTSD Initiatives		[20,000]	
Traumatic Brain Injury		[1,000]	
TRICARE for Certain Individual Ready Reserve members		[5,000]	
RESEARCH AND DEVELOPMENT		[-,	
IN-HOUSE LABORATORY INDEPENDENT RESEARCH	2,935	2,935	
APPLIED BIOMEDICAL TECHNOLOGY	33,805	33,805	
MEDICAL TECHNOLOGY	3,694	3,694	
MEDICAL ADVANCED TECHNOLOGY	767	767	
MEDICAL TECHNOLOGY DEVELOPMENT	181,042	181,042	
MEDICAL PRODUCTS SUPPORT AND ADVANCED CON-			
CEPT DEVELOPMENT	167,481	167,481	
INFORMATION TECHNOLOGY DEVELOPMENT	176,345	164,235	
Electronic Health Record Way Ahead		[-11,360]	
Virtual Electronic Health Record MEDICAL PRODUCTS AND SUPPORT SYSTEMS DEVELOP-		[-750]	
MENT	34,559	34,559	
MEDICAL PROGRAM-WIDE ACTIVITIES	48,313	48,313	
MEDICAL PRODUCTS AND CAPABILITIES ENHANCE-			
MENT ACTIVITIES	14,765	14,765	
UNDISTRIBUTED		2,000	

SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Author- ized
Prostate Cancer Imaging Research Initiative PROCUREMENT		[2,000]
DEFENSE HEALTH PROGRAM	632,518	604,348
Electronic Health Record Way Ahead		[-28,170]
TOTAL DEFENSE HEALTH PROGRAM	32,198,770	31,987,760
CHEM AGENTS & MUNITIONS DESTRUCTION		
CHEM DEMILITARIZATION—O&M	1,147,691	1,147,691
CHEM DEMILITARIZATION—RDT&E	406,731	406,731
TOTAL CHEM AGENTS & MUNITIONS DE-		
STRUCTION	1,554,422	1,554,422
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	1,156,282 1,156,282	1,156,282 1,156,282
	,,	,,
OFFICE OF THE INSPECTOR GENERAL OPERATION & MAINTENANCE	906 010	997.010
DOD IG Inspection of Military Cemeteries, Section 562	286,919	287,919 [1,000]
RDT&E	1,600	1,600
PROCUREMENT	1,000	1,000
TOTAL OFFICE OF THE INSPECTOR GENERAL	289,519	290,519
MISSION FORCE ENHANCEMENT TRANSFER FUND Creation of the Mission Force Enhancement Transfer Fund Program Decrease TOTAL MISSION FORCE ENHANCEMENT		[1,000,000] [-1,000,000]
TRANSFER FUND		
TOTAL OTHER AUTHORIZATIONS	37,900,387	37,692,377

SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OPERATIONS.

SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
WORKING CAPITAL FUND, ARMY		
PREPOSITIONED WAR RESERVE STOCKS	54,000	54,000
TOTAL WORKING CAPITAL FUND, ARMY	54,000	54,000
WORKING CAPITAL FUND, AIR FORCE		
TRANSPORTATION FALLEN HEROES	10,000	10,000
CONTAINER DECONSOLIDATION	2,000	2,000
TOTAL WORKING CAPITAL FUND, AIR		
FORCE	12,000	12,000
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE LOGISTICS AGENCY (DLA)	369,013	369,013
TOTAL WORKING CAPITAL FUND, DE-		
FENSE-WIDE	369,013	369,013

DEFENSE HEALTH PROGRAM

SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
OPERATION & MAINTENANCE		
IN-HOUSE CARE	641,996	641,996
PRIVATE SECTOR CARE	464,869	464,869
CONSOLIDATED HEALTH SUPPORT	95,994	95,994
INFORMATION MANAGEMENT	5,548	5,548
MANAGEMENT ACTIVITIES	751	751
EDUCATION AND TRAINING	16,859	16,859
BASE OPERATIONS/COMMUNICATIONS	2,271	2,271
TOTAL DEFENSE HEALTH PROGRAM	1,228,288	1,228,288
DRUG INTERDICTION AND COUNTER DRUG ACTIVITIES DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	486,458	486,458
TOTAL DRUG INTERDICTION AND	,	,
COUNTER DRUG ACTIVITIES	486,458	486,458
OFFICE OF THE INSPECTOR GENERAL		
OPERATION & MAINTENANCE	11,055	11,055
TOTAL OFFICE OF THE INSPECTOR GEN-		
ERAL	11,055	11,055
TOTAL OTHER AUTHORIZATIONS	2,160,814	2,160,814

TITLE XLVI—MILITARY CON-STRUCTION

SEC. 4601. MILITARY CONSTRUCTION.

	SEC	. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Afghanistan			
Army	Bagram Air Base	Barracks, Ph 5	29,000	29,00
Army	Bagram Air Base	Construct Drainage System, Ph 3	31,000	31,00
Army	Bagram Air Base	Entry Control Point	20,000	20,00
	Alabama			
Army	Fort Rucker	Combat Readiness Center	11,600	11,60
	Alaska			
Army	Fort Wainwright	Aviation Complex, Ph 3a	114,000	114,00
Army	Joint Base Elmendorf-	Brigade Complex, Ph 2	74,000	74,00
	Richardson			
Army	Joint Base Elmendorf- Richardson	Organizational Parking	3,600	3,60
Army	Joint Base Elmendorf-	Physical Fitness Facility	26,000	26,00
•	Richardson	•		
	California			
Army	Fort Irwin	Infantry Squad Battle Course	7,500	7,50
Army	Fort Irwin	Qualification Training Range	15,500	15,50
Army	Presidio Monterey	General Instruction Building	3,000	3,00
·	Colorado	Ŭ		
Army	Fort Carson	Aircraft Loading Area	34,000	34,00
Army	Fort Carson	Aircraft Maintenance Hangar	63,000	63,00
Army	Fort Carson	Barracks	46,000	46,00
Army	Fort Carson	Barracks	67,000	67,00
Army	Fort Carson	Brigade Headquarters	14,400	14,40
Army	Fort Carson	Control Tower	14,200	14,20
	Georgia			
Army	Fort Benning	Land Acquisition	25,000	25,00
Army	Fort Benning	Land Acquisition	5,100	5,10
Army	Fort Benning	Rail Loading Facility	13,600	13,60

1128

SEC. 4601. MILITARY CONSTRUCTION

Army	State/Country and Installation	Project Title	Budget Request	House Agreement
Army	Fort Benning	Trainee Barracks Complex, Ph 3	23,000	23,00
Army	Fort Gordon	Hand Grenade Familiarization Range	1,450	1,45
Army	Fort Stewart	Dog Kennel	2,600	2,60
	Germany	G + 1B; +2 +2 -B -22	21.000	21.00
Army	Germersheim	Central Distribution Facility	21,000	21,00
Army	Germersheim Grafenwoehr	Infrastructure	16,500	16,50
Army Army	Grafenwoehr	Chapel	17,500 15,500	17,50 15,50
Army	Grafenwoehr	Convoy Live Fire Range	5,000	5,00
Army	Landstuhl	Satellite Communications Center	39,000	39,00
Army	Landstuhl	Satellite Communications Center	24,000	24,00
Army	Oberdachstetten	Automated Record Fire Range	12,200	12,20
Army	Stuttgart	Access Control Point	12,200	12,20
Army	Vilseck	Barracks	20,000	20,00
	Hawaii			
Army	Fort Shafter	Child Development Center	17,500	17,50
Army	Schofield Barracks	Centralized Wash Facility	32,000	32,00
Army	Schofield Barracks	Combat Aviation Brigade Complex, Ph 1	73,000	73,00
	Honduras			
Army	Honduras Various	Barracks	25,000	25,00
	Kansas			
Army	Forbes Air Field	Deployment Support Facility	5,300	5,30
Army	Fort Riley	Chapel	10,400	10,40
Army	Fort Riley	Physical Fitness Facility	13,000	13,00
Army	Fort Riley	Unmanned Aerial Vehicle Maintenance Hangar	60,000	60,00
	Kentucky			
Army	Fort Campbell	Barracks	23,000	23,00
Army	Fort Campbell	Barracks Complex	65,000	65,00
Army	Fort Campbell	Physical Fitness Facility	18,500	18,50
Army	Fort Campbell	Scout/Recce Gunnery Range	18,000	18,00
Army	Fort Campbell	Unmanned Aerial Vehicle Maintenance Hangar	67,000	67,00
Army	Fort Campbell	Vehicle Maintenance Facility	16,000	16,00
Army	Fort Campbell	Vehicle Maintenance Facility	40,000	40,00
Army	Fort Knox	Automated Infantry Platoon Battle Course	7,000	7,00
Army	Fort Knox	Battalion Complex	48,000	48,00
	Korea			
Army	Camp Carroll	Barracks	41,000	41,00
Army	Camp Henry	Barracks Complex	48,000	48,00
	Louisiana			
Army	Fort Polk	Brigade Complex	23,000	23,00
Army	Fort Polk	Fire Station	9,200	9,20
Army	Fort Polk	Land Acquisition	27,000	27,00
Army	Fort Polk	Military Working Dog Facility	2,600	2,60
Army	Fort Polk	Multipurpose Machine Gun Range	8,300	8,30
	Maryland	A CONTRACTOR DISCOURT	15 500	15.50
Army	Aberdeen Proving	Auto Technology Evaluation Fac, Ph 3	15,500	15,50
	Ground			
Army	Aberdeen Proving	Command and Control Facility	63,000	63,00
	Ground		40.000	10.00
Army	Fort Meade	Applied Instruction Facility	43,000	43,00
Army	Fort Meade	Brigade Complex	36,000	36,00
	Missouri	77.11.1 77.1.1 77.11.1	40.000	
Army	Fort Leonard Wood	Vehicle Maintenance Facility	49,000	49,00
	New York		5 500	
Army	Fort Drum	Ammunition Supply Point	5,700	5,70
Army	Fort Drum	Chapel	7,600	7,60
	North Carolina	h D I DIO	10.000	10.00
Army	Fort Bragg	Access Roads, Ph 2	18,000	18,00
Army	Fort Bragg	Battle Command Training Center	23,000	23,00
Army	Fort Bragg	Brigade Complex Facilities	49,000	49,00
Army	Fort Bragg	Nco AcademyUnmanned Aerial Vehicle Maintenance Hangar	42,000	42,00
Army	Fort Bragg Oklahoma	Unmanned Aeriai Venicie Maintenance Hangar	54,000	54,00
A	Fort Sill	Bettle Commond Theriping Control	22.000	23,00
Army		Battle Command Training Center	23,000	<i>'</i>
Army Army	Fort Sill Fort Sill	Chapel Physical Fitness Facility	13,200	13,20
CALITIV	Fort Sill	Rail Deployment Facility	25,000 3,400	25,00 3,40
•	Fort Sill	Reception Station, Ph 1	36,000	36,00
Army	Fort Sill	Thaad Instruction Facility	33,000	33,00
Army Army	Fort Sill	Vehicle Maintenance Facility	51,000	51,0
Army Army Army	TOTAL SHIP	Ammunition Loading Pads	1,700	1,7
Army Army Army Army			1.700	1,7
Army Army Army Army Army	Mcalester			e 0
Army Army Army Army Army	Mcalester Mcalester	Railroad Tracks	6,300	6,3
Army Army Army Army Army Army	Mcalester Mcalester South Carolina	Railroad Tracks	6,300	6,30
Army Army Army Army Army Army Army	Mcalester Mcalester South Carolina Fort Jackson	Railroad Tracks	6,300 4,900	4,90
Army Army Army Army Army Army Army	Mealester Mealester South Carolina Fort Jackson Fort Jackson	Railroad Tracks	6,300	4,9
Army Army Army Army Army Army	Mcalester Mcalester South Carolina Fort Jackson	Railroad Tracks	6,300 4,900	

SEC. 4601. MILITARY CONSTRUCTION

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Army	Fort Bliss	Electronics Maintenance Facility	14,600	14,600
Army	Fort Bliss	Infrastructure	14,600	14,600
Army	Fort Bliss	Jlens Tactical Training Facility	39,000	39,000
Army	Fort Bliss	Vehicle Maintenance Facility	24,000	24,000
Army	Fort Bliss	Vehicle Maintenance Facility	19,000	19,00
Army	Fort Bliss	Vehicle Maintenance Facility	14,600	14,60
Army	Fort Bliss	Water Well, Potable	2,400	2,40
Army	Fort Hood	Operational Readiness Training Complex	51,000	51,00
Army	Fort Hood	Unmanned Aerial Vehicle Maintenance Hangar	47,000	47,00
Army	Fort Hood	Vehicle Maintenance Facility	15,500	15,500
Army	Fort Hood	Vehicle Maintenance Facility	18,500	18,500
Army	Joint Base San Anto- nio	Vehicle Maintenance Facility	10,400	10,400
Army	Red River Army Depot	Maneuver Systems Sustainment Ctr, Ph 3	44,000	44,000
Army	Utah Dugway Proving	Life Sciences Test Facility Addition	32,000	32,000
	Ground Virginia			
Army	Fort Belvoir	Information Dominance Center, Ph 1	52,000	52,000
Army	Fort Belvoir	Road and Infrastucture Improvements	31,000	31,000
Army	Joint Base Langley	Aviation Training Facility	26,000	26,000
triny	Eustis	Aviation Training Facility	20,000	20,000
l morz	Washington Loint Base Lowis	Air Support Operations Facilities	7 200	7 900
Army	Joint Base Lewis Mechord	Air Support Operations Facilities	7,300	7,300
Army	Joint Base Lewis Mechord	Aviation Complex, Ph 1b	48,000	48,000
Army	Joint Base Lewis Mechord	Aviation Unit Complex, Ph 1a	34,000	34,000
Army	Joint Base Lewis	Battalion Complex	59,000	59,000
Army	Mcchord Joint Base Lewis	Brigade Complex, Ph 2	56,000	56,000
Army	Mcchord Joint Base Lewis	Infrastructure, Ph 1	64,000	64,000
Army	Mechord Joint Base Lewis Mechord	Operational Readiness Training Cplx, Ph 1	28,000	28,000
Army	Worldwide Unspecified Unspecified Worldwide	Community Facilities	0	10,000
Army	Locations Unspecified Worldwide Locations	Host Nation Support	25,500	25,500
Army	Unspecified Worldwide Locations	Minor Construction	20,000	20,000
Army	Unspecified Worldwide Locations	Planning & Design	229,741	229,741
Army	Unspecified Worldwide Locations	R&d Facilities	0	20,000
Army	Unspecified Worldwide Locations	Supply Facilities	0	(
Army	Unspecified Worldwide Locations	Training Facilities	0	20,000
Army	Unspecified Worldwide Locations	Troop Housing Facilities	0	(
Army	Unspecified Worldwide Locations	Troop Housing Facilities	0	10,000
Army	Unspecified Worldwide	Utilities and Ground Improvements	0	10,000
Total Mili	Locations tary Construction, Army	⁷	3,235,991	3,305,991
	Arizona			
Navy	Yuma	Aircraft Maintenance Hangar	39,515	39,515
Navy	Yuma	Double Aircraft Maintenance Hangar	81,897	81,897
Navy	Yuma	JSF Auxiliary Landing Field	41,373	41,378
	Bahrain Island			
Navy	Sw Asia	Bachelor Enlisted Quarters	55,010	55,010
Navy	Sw Asia	Waterfront Development Phase 4	45,194	45,194
	California			
Navy	Barstow	Dip Tank Cleaning Facility	8,590	8,590
Navy	Bridgeport	Multi-Purpose Building—Addition		19,238
	~ .			12,606
				16,411
	*	• •		29,187
				12,476
				6,168
	*		18,530	18,530
Navy	Camp Pendleton	Mv-22 Double Hangar Replacement	48,345	48,345
Navy Navy Navy Navy Navy Navy Navy Navy	Sw Asia California Barstow Bridgeport Camp Pendleton	Waterfront Development Phase 4 Dip Tank Cleaning Facility	45,194 8,590 19,238 12,606 16,411 29,187 12,476 6,163 18,530	

1130

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Navy	Camp Pendleton	New Potable Water Conveyance	113,091	113,09
Navy	Camp Pendleton	North Area Waste Water Conveyance	78,271	78,27
Navy	Coronado	Fitness Center North Island	46,763	46,76
Navy	Coronado	Rotary Aircraft Depot Maint Fac (North Is.)	61,672	61,67
Navv	Point Mugu	E-2d Aircrew Training Facility	15,377	15,37
Navy	Twentynine Palms	Child Development Center	23,743	23,74
Navy	Twentynine Palms	Land Expansion	8,665	8,66
Navy	Twentynine Palms	Multi-Use Operational Fitness Area	18,819	18,81
Navy	Twentynine Palms	Tracked Vehicle Maintenance Cover	15,882	15,88
vavy	Diego Garcia	Tracked venicle mannenance Cover	10,002	13,00
Vavy	Diego Garcia	Potable Water Plant Modernization	35,444	35,44
	Djibouti			
Vavy	Camp Lemonier	Aircraft Logistics Apron	35,170	35,17
Navy	Camp Lemonier	Bachelor Quarters	43,529	43,52
Vavy	Camp Lemonier Florida	Taxiway Enhancement	10,800	10,80
Navy	Jacksonville	Bams UAS Operator Training Facility	4,482	4,48
Navy	Jacksonville	P-8a Hangar Upgrades	6,085	6,08
Vavy	Jacksonville	P–8a Training Facility	25,985	25,98
Vavy	Mayport	Massey Avenue Corridor Improvements	14,998	20,00
				20.00
Vavy	Whiting Field Georgia	Applied Instruction Facilities, EOD Course	20,620	20,62
Vavy	Kings Bay	Crab Island Security Enclave	52,913	52,91
Javy	Kings Bay Guam	Wra Land/Water Interface	33,150	33,15
Javy		Finegayan Water Utilities	77,267	77,26
	Joint Region Marianas	Finegayan Water Utilities		,
Javy	Joint Region Marianas Hawaii	North Ramp Utilities—Anderson AFB (Inc)	78,654	78,65
Javy	Barking Sands	North Loop Electrical Replacement	9,679	9,67
Javy	Joint Base Pearl Har-	Navy Information Operations Command Fes	7,492	7,49
·	bor-Hickam	Fac.		
Javy	Kaneohe Bay Illinois	MCAS Operations Complex	57,704	57,70
avy	Great Lakes Maryland	Decentralize Steam System	91,042	91,04
Javy	Indian Head	Decentralize Steam System	67,779	67,77
avy	Patuxent River	Aircraft Prototype Facility Phase 2	45,844	45,8
	North Carolina		,	,
avy	Camp Lejeune	2nd Combat Engineer Maintenance/Ops Com-	75,214	75,21
		plex.	2= 120	2= 41
lavy	Camp Lejeune	Bachelor Enlisted Quarters—Wallace Creek	27,439	27,4
lavy	Camp Lejeune	Base Entry Point and Road	81,008	81,0
lavy	Camp Lejeune	Squad Battle Course	16,821	16,8
avy	Cherry Point Marine Corps Air Station	H–1 Helicopter Gearbox Repair & Test Facility	17,760	17,7
Javy	New River	Aircraft Maintenance Hangar and Apron	69,511	69,5
Javy	New River	Ordnance Loading Area Addition	9,419	9,4
avy		Ordinance Loading Area Addition	3,413	3,4
avy	South Carolina Beaufort	Vertical Landing Pads	21,096	21,09
	Virginia			
avy	Norfolk	Bachelor Quarters, Homeport Ashore	81,304	81,3
avy	Norfolk	Decentralize Steam System	26,924	26,9
avy	Portsmouth	Controlled Industrial Facility	74,864	74,8
avy	Quantico	Academic Instruction Facility	75,304	75,3
avy	Quantico	Bachelor Enlisted Quarters	31,374	31,3
avy	Quantico	Embassy Security Group Facilities	27,079	27,0
	=			
avy	Quantico	Enlisted Dining Facility	5,034	5,0
avy	Quantico	Realign Purvis Rd/Russell Rd Intersection	6,442	6,4
avy	Quantico	the Basic School Student Quarters—Phase 6	28,488	28,4
avy	Quantico Washington	Waste Water Treatment Plant—Upshur	9,969	9,9
Javy	Bremerton	Integrated Dry Dock Water Treatment Fac Ph1	13,341	13,3
avy	Kitsap	Ehw Security Force Facility (Bangor)	25,948	25,9
lavy	Kitsap	Explosives Handling Wharf #2 (Inc. 1)	78,002	78,0
avy	Kitsap	Waterfront Restricted Area Vehicle Barriers	17,894	17,8
avy	Worldwide Unspecified		11,054	11,0
Javy	Unspecified Worldwide Locations	Maintenance & Production Facilities	0	10,00
Javy	Unspecified Worldwide	Planning and Design	84,362	69,36
lavy	Locations Unspecified Worldwide	R&d Facilities	0	20,00
Navy	Locations Unspecified Worldwide	Troop Housing Facilities	0	29,99
•	Locations	•		
avy	Unspecified Worldwide Locations	Unspecified Minor Constr	21,495	21,49
Total Milit	tary Construction, Navy		2,461,547	2,491,54

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Alaska			
AF	Eielson AFB	Dormitory (168 Rm)	45,000	45,00
ΛF	Joint Base Elmendorf- Richardson	Brigade Combat Team (Light) Complex, (480 Rm).	97,000	97,00
Æ	Arizona Davis-Monthan AFB	E- 120k Simulata //Barinian Oranatian	20.500	20,50
ır IF	Davis-Monthan AFB	Ec-130h Simulator/Training Operations HC-130J Joint Use Fuel Cell	20,500 12,500	12,50
F	Luke AFB	F-35 Adal Aircraft Maintenance Unit	6,000	6,00
F	Luke AFB	F–35 Squad Ops/AMU 2	18,000	18,00
	California			
F	Travis AFB	Dormitory (144 Rm)	22,000	22,00
F	Vandenberg AFB Colorado	Education Center	14,200	14,2
F	U.S. Air Force Acad- emy	Construct Large Vehicle Inspection Facility	13,400	13,40
Æ	Delaware Dover AFB	C-5m Formal Training Unit Facility	2,800	2,80
D	Florida	P. D. Marian P. C. G. I. O.	50.000	10.0
F	Patrick AFB Germany	Air Force Technical Applications Ctr—Incr 2	79,000	49,00
F	Ramstein Ab Greenland	Dormitory (192 Rm)	34,697	34,69
F	Thule Ab	Dormitory (72 Pn)	28,000	28,0
D	Guam	A' 72 ' 14 75	~~ ~~	
F	Joint Region Marianas	Air Freight Terminal Complex	35,000	35,0
F F	Joint Region Marianas Joint Region Marianas	Guam Strike Clear Water Rinse Facility Guam Strike Conventional Munitions	7,500 11,700	7,5 11,7
F	Joint Region Marianas	Maintenanc. Guam Strike Fuel Systems Maintenance Hang- ar. Incr 1.	128,000	64,0
F	Joint Region Marianas	Prte Combat Communications Combat Support	9,800	9,8
F	Joint Region Marianas	Prte Combat Communications Transmission Syst.	5,600	5,6
F	Joint Region Marianas Italy	Prte Red Horse Cantonment Operations Facility	14,000	14,0
F	Sigonella Kansas	UAS SATCOM Relay Pads and Facility	15,000	15,0
F	Fort Riley Korea	Air Support Operations Center	7,600	7,6
F	Osan Ab Louisiana	Dormitory (156 Rm)	23,000	23,0
F	Barksdale AFB Missouri	Mission Support Group Complex	23,500	23,5
F	Whiteman AFB Nebraska	Wsa Security Control Facility	4,800	4,8
F	Offutt AFB Nevada	STRATCOM Replacement Facility Incr 1	150,000	150,0
F	Nellis AFB	Communications Network Control Center	11,600	11,6
F	Nellis AFB	F-35 Add/Alter Engine Shop	2,750	2,7
F	Nellis AFB	F–35a Age Facility	21,500	21,5
	New Mexico			
F	Cannon AFB	Adal Wastewater Treatment Plant	7,598	7,5
F	Cannon AFB	Dormitory (96 Rm)	15,000	15,0
F F	Holloman AFB Holloman AFB	Child Development Center F–16 Academic Facility	11,200 5,800	11,2 5,8
F	Holloman AFB	F-16 Sead Training Facility	4,200	4,2
F	Holloman AFB	Parallel Taxiway 07/25	8,000	8,0
F	Kirtland AFB North Carolina	Afnwe Sustainment Center	25,000	25,0
F	Pope AFB North Dakota	C–130 Flight Simulator	6,000	6,0
F	Minot AFB	B-52 3-Bay Conventional Munitions Maintenance.	11,800	11,8
F	Minot AFB	B-52 Two-Bay Phase Maintenance Dock	34,000	34,0
F	Minot AFB Qatar	Dormitory (168 Rm)	22,000	22,0
F	AL Udeid Texas	Blatchford Preston Complex, Phase Iv	37,000	37,0
F	Joint Base San Anto- nio	Adv Indiv Training (Ait) Barracks (300 Rm) \dots	46,000	46,0
F	Joint Base San Anto- nio	Bmt Recruit Dormitory 4, Phase Iv	64,000	64,0
	Utah			
F	Hill AFB	F-22 System Support Facility	16,500	16,5
F	Hill AFB	F-35 Adal Hangar 45e/AMU	6,800	6,8
F	Virginia Joint Base Langley Eustis	Ait Barracks Complex, Ph 2	50,000	50,0

SEC. 4601. MILITARY CONSTRUCTION

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Washington			
AF AF	Fairchild AFB Fairchild AFB	Sere Force Support Ph 2	14,000 13,600	14,000 13,600
	Worldwide Unspecified			
ΛF	Unspecified Worldwide Locations	Community Facilities	0	10,000
ΛF	Unspecified Worldwide Locations	Community Facilities	0	10,000
ΛF	Unspecified Worldwide	Maintenance & Production Facilities	0	10,000
AF	Locations Unspecified Worldwide	Operational Facilities	0	20,000
AF	Locations Unspecified Worldwide	Planning & Design	81,913	81,913
ΛF	Locations Unspecified Worldwide	Supporting Facilities	0	10,000
ΛF	Locations Unspecified Worldwide	Unspecified Minor Construction	20,000	20,000
	Locations	•		
Total Will	tary Construction, Air P	'orce	1,364,858	1,330,858
Def-Wide	Alabama Redstone Arsenal	Von Braun Complex Phase Iv	58,800	58,800
	Alaska			
Def-Wide Def-Wide	Anchorage Eielson AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800	18,400 14,800
Def-Wide	Arizona Davis-Monthan AFB	Replace Hydrant Fuel System	23,000	23,000
Def-Wide	Belgium Brussels	NATO Headquarters Facility	24,118	24,118
	California		,	
Def-Wide	Camp Pendleton	SOF Military Working Dog Facility	3,500	3,500
Def-Wide	Camp Pendleton	SOF Range 130 Support Projects	8,641	8,641
Def-Wide	Coronado	SOF Support Activity Operations Facility	42,000	42,000
Def-Wide	Defense Distribution Depot-Tracy	Replace Public Safety Center	15,500	15,500
Def-Wide	Point Loma Annex	Replace Fuel Storage Facilities Incr 4	27,000	27,000
Def-Wide	San Clemente Colorado	Replace Fuel Storage Tanks & Pipeline	21,800	21,800
Def-Wide	Buckley AFB District of Columbia	Mountainview Operations Facility, Incr 1	140,932	70,932
Def-Wide	Bolling AFB	Cooling Tower Expansion	2,070	2,070
Def-Wide	Bolling AFB	Diac Parking Garage	13,586	13,586
Def-Wide	Bolling AFB Florida	Electrical Upgrades	1,080	1,080
Def-Wide	Eglin AFB	Medical Clinic	11,600	11,600
Def-Wide	Eglin AFB	SOF Company Operations Facility (Gsb)	21,000	21,000
Def-Wide	Eglin AFB	SOF Company Operations Facility (Gstb)	19,000	19,000
Def-Wide	Eglin Aux 9	SOF Enclosed Engine Noise Suppressors	3,200	3,200
Def-Wide	Eglin Aux 9	SOF Simulator Facility	6,300	6,300
Def-Wide	Macdill AFB	SOF Acquisition Center (Phase Ii)	15,200	15,200
Def-Wide	Whiting Field Georgia	Truck Load/Unload Facility	3,800	3,800
Def-Wide	Fort Benning	Replace Mcbride Elementary School	37,205	37,205
Def-Wide	Fort Gordon	Whitelaw Wedge Building Addition	11,340	11,340
Def-Wide	Fort Stewart Germany	Hospital Addition/Alteration Phase 2	72,300	72,300
Def-Wide	Ansbach	Ansbach Middle/High School Addition	11,672	11,672
Def-Wide	Baumholder	Replace Wetzel-Smith Elementary Schools	59,419	59,419
Def-Wide	Grafenwoehr	Netzaberg MS School Addition	6,529	6,529
Def-Wide	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 1	70,592	70,592
Def-Wide	Spangdalem Ab	Replace Bitburg Elementary School	41,876	41,876
Def-Wide	Spangdalem Ab	Replace Bitburg Middle & High School	87,167	87,167
Def-Wide	Stuttgart-Patch Bar-	DISA Europe Facility Upgrades	2,434	2,434
	racks Hawaii			
Def-Wide	Joint Base Pearl Har-	Alter Warehouse Space	9,200	9,200
Def-Wide	bor-Hickam Joint Base Pearl Har- bor-Hickam	Upgrade Refuler Truck Parking Area	5,200	5,200
Def-Wide	Illinois Great Lakes	Health Clinic Demolition	16,900	16,900
Def-Wide	Italy Vicenza	Replace Vicenza High School	41,864	41,864
Def-Wide	Japan Yokota Ab	Replace Temp Classrm/Joan K. Mendel Es	12,236	12,236
Def-Wide Def-Wide	Yokota Ab	Replace Yokota High School	49,606	49,606
			10,000	10,000

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Kentucky			
Oef-Wide	Fort Campbell	Hospital Addition/Alteration	56,600	56,60
Def-Wide	Fort Campbell	SOF Mh47 Aviation Facility	43,000	43,00
Oef-Wide	Fort Campbell	SOF Rotary Wing Hangar	38,900	38,90
Def-Wide	Fort Knox Louisiana	Replace Kingsolver-Pierce Elementary Schools $ \dots $	38,845	38,84
Def-Wide	Barksdale AFB	Hydrant Fuel System	6,200	6,20
Def-Wide	Maryland Aberdeen Proving	USAMRICD Replacement, Inc 4	22,850	22,85
Def-Wide	Ground Bethesda Naval Hos-	Child Development Center Addition/Alteration	18,000	18,00
Def-Wide	pital Fort Detrick	USAMRIID Stage I, Inc 6	137,600	137,60
Def-Wide	Fort Meade	High Performance Computing Capacity Inc 1	29,640	29,64
Def-Wide	Joint Base Andrews	Ambulatory Care Center, Incr 1	242,900	169,60
Def-Wide	Joint Base Andrews Massachusetts	Dental Clinic Replacement	22,800	22,80
of Wide		Poplace Hangeem Middle School	24.040	24.0
Oef-Wide Oef-Wide	Hanscom AFB Westover ARB	Replace Hydrant Fuel System	34,040 23,300	34,04 23,30
	Mississippi			
Def-Wide	Columbus AFB	Replace Refueler Parking Facility	2,600	2,60
Def-Wide	Gulfport Missouri	Medical Clinic Replacement	34,700	34,7
ef-Wide	Arnold	Data Ctr West #1 Power & Cooling Upgrade	9,253	9,2
ef-Wide	New Mexico Cannon AFB	SOE Adel Simulaton Facility	0.600	9,6
		SOF Adal Simulator Facility	9,600	
ef-Wide	Cannon AFB	SOF Aircraft Maintenance Squadron Facility	15,000	15,0
ef-Wide	Cannon AFB	SOF Apron and Taxiway	28,100	28,1
ef-Wide	Cannon AFB	SOF C-130 Squadron Operations Facility	10,941	10,9
ef-Wide	Cannon AFB	SOF C-130 Wash Rack Hangar	10,856	10,8
ef-Wide	Cannon AFB	SOF Hangar Aircraft Maintenance Unit	41,200	41,2
ef-Wide	Cannon AFB New York	SOF Squadron Operations Facility	17,300	17,3
ef-Wide	Fort Drum	Dental Clinic Addition/Alteration	4,700	4,7
ef-Wide	Fort Drum North Carolina	Medical Clinic	15,700	15,7
ef-Wide	Camp Lejeune	SOF Armory Facility Expansion	6,670	6,6
ef-Wide	Fort Bragg	Hospital Alteration	57,600	57,6
ef-Wide	Fort Bragg	Replace District Superintendant's Office	3,138	3,1
ef-Wide	Fort Bragg	SOF Administrative Annex	12,000	12,0
ef-Wide	Fort Bragg	SOF Battalion Operations Complex	23,478	23,4
ef-Wide	Fort Bragg	SOF Battalion Operations Facility	41,000	41,0
ef-Wide	Fort Bragg	SOF Brigade Headquarters	19,000	19,0
ef-Wide	Fort Bragg Fort Bragg	SOF Communications Training Complex	10,758	10,7
ef-Wide	Fort Bragg	SOF Entry Control Point	2,300	2,3
ef-Wide	Fort Bragg	SOF Group Headquarters	26,000	26,0
ef-Wide	Fort Bragg	SOF Squadron HQ Addition	11,000	11,0
ef-Wide ef-Wide	New River Pope AFB	Replace Delalio Elementary School SOF Training Facility	22,687 5,400	22,6
	Ohio			5,4
ef-Wide	Columbus Oklahoma	Security Enhancements	10,000	10,0
ef-Wide	Altus AFB Pennsylvania	Replace Fuel Transfer Pipeline	8,200	8,2
ef-Wide	Def Distribution Depot New Cumberland	Enclose Open-Sided Shed	3,000	3,0
Def-Wide	Def Distribution Depot New Cumberland	Replace General Purpose Warehouse	25,500	25,5
Def-Wide	Def Distribution Depot New Cumberland	Upgrade Access Control Points	17,500	17,5
Oef-Wide	Philadelphia South Carolina	Upgrade Hvac System	8,000	8,0
Def-Wide	Joint Base Charleston Texas	Replace Fuel Storage & Distribution Facility	24,868	24,8
ef-Wide	Fort Bliss	Hospital Replacement Incr 3	136,700	86,7
ef-Wide	Joint Base San Anto-	Ambulatory Care Center Phase 3	161,300	161,3
ef-Wide	nio Joint Base San Anto-	Hospital Nutrition Care Department Add/Alt	33,000	33,0
	nio United Kingdom			
Def-Wide	Menwith Hill Station	Mhs Psc Construction Generator Plant	68,601	68,6
Def-Wide	Royal Air Force	Replace Alconbury High School	35,030	35,0
	Alconbury Utah	-		
	o tan			
ef-Wide	Camp Williams	Ie Cnci Data Center 1 Inc 3	246,401	246,4
ef-Wide	Camp Williams Virginia Charlottesville	Ic Cnci Data Center 1 Inc 3 Remote Delivery Facility	246,401 10,805	246,4 10,8

		(In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Def-Wide	Dam Neck	SOF Building Renovation	3,814	3,814
Def-Wide	Dam Neck	SOF Logistic Support Facility	14,402	14,402
Def-Wide	Dam Neck	SOF Military Working Dog Facility	4,900	4,900
Def-Wide Def-Wide	Fort Belvoir Joint Expeditionary	Technology Center Third Floor Fit-Out	54,625 37,000	54,625 37,000
Der-wide	Base Little Creek— Story	SOF Sear Team Operations Facility	37,000	37,000
Def-Wide	Pentagon	Heliport Control Tower/Fire Station	6,457	6,457
Def-Wide	Pentagon	Pentagon Memorial Pedestrian Plaza	2,285	2,285
Def-Wide	Quantico	Defense Access Road Improvements-Telegraph Rd.	4,000	4,000
Def-Wide	Quantico Washington	Dss Headquarters Addition	42,727	42,727
Def-Wide	Joint Base Lewis Mcchord	Replace Fuel Distribution Facilities	14,000	14,000
Def-Wide	Joint Base Lewis Mechord	SOF Company Operations Facility	21,000	21,000
Def-Wide	Whidbey Island West Virginia	Replace Fuel Pipeline	25,000	25,000
Def-Wide	Camp Dawson Worldwide Unspecified	Replace Hydrant Fuel System	2,200	2,200
Def-Wide	Unspecified Worldwide	Contingency Construction	10,000	10,000
Def-Wide	Locations Unspecified Worldwide	Defense Access Roads	0	40,000
Def-Wide	Locations Unspecified Worldwide	Energy Conservation Investment Program	135,000	135,000
Def-Wide	Locations Unspecified Worldwide	Exercise Related Construction	8,417	8,417
Def-Wide	Locations Unspecified Worldwide	Minor Construction	6,100	6,100
Def-Wide	Locations Unspecified Worldwide	Planning and Design	31,468	31,468
Def-Wide	Locations Unspecified Worldwide	Planning and Design	3,043	3,043
Def-Wide	Locations Unspecified Worldwide	Planning and Design	52,974	52,974
	Locations		ŕ	
Def-Wide	Unspecified Worldwide Locations	Planning and Design	3,000	3,000
Def-Wide	Unspecified Worldwide Locations	Planning and Design	8,368	8,368
Def-Wide	Unspecified Worldwide Locations	Planning and Design	5,277	5,277
Def-Wide	Unspecified Worldwide Locations	Planning and Design	48,007	48,007
Def-Wide	Unspecified Worldwide Locations	Planning and Design	6,000	6,000
Def-Wide	Unspecified Worldwide Locations	Planning and Design	1,993	1,993
Def-Wide	Unspecified Worldwide Locations	SOF Land Acquisition	0	10,000
Def-Wide	Unspecified Worldwide Locations	Supporting Activities	0	0
Def-Wide	Unspecified Worldwide	Unspecified Minor Construction	3,000	3,000
Def-Wide	Locations Unspecified Worldwide	Unspecified Minor Construction	8,876	8,876
Def-Wide	Locations Unspecified Worldwide	Unspecified Minor Milcon	6,365	6,365
Def-Wide	Locations Various Worldwide Lo-	Planning and Design	66,974	66,974
Def-Wide	cations Various Worldwide Lo-	Planning and Design	227,498	227,498
Def-Wide	cations Various Worldwide Lo-	Unspecified Minor Construction	6,571	6,571
	cations	ıse-Wide	3,848,757	3,705,457
10001	cary construction, zero.		3,010,101	3,703,137
Chem Demil	Colorado Pueblo Depot	Ammunition Demilitarization Facility, Ph Xiii	15,338	15,338
Chem Demil	Kentucky Blue Grass Army	Ammunition Demilitarization Ph Xii	59,974	59,974
	Depot			
Total Che	micai Demiitarization C	Construction, Defense	75,312	75,312
NATO	Worldwide Unspecified NATO Security Invest- ment Program	NATO Security Investment Program	272,611	272,611

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Total NAT	O Security Investment I	Program	272,611	272,61 1
	Alabama			
Army NG	Fort Mcclellan Arizona	Readiness Center Ph2	16,500	16,500
Army NG	Papago Military Res- ervation	Readiness Center	17,800	17,800
Army NG	Arkansas Fort Chaffee	Convoy Live Fire/Entry Control Point Range	3,500	3,500
Army NG	California Camp Roberts	Tactical Unmanned Aircraft System Facility	6,160	6,160
Army NG	Camp Roberts	Utilities Replacement Ph1	32,000	32,000
Army NG	Camp San Luis Obispo Colorado	Field Maintenance Shop	8,000	8,000
Army NG	Alamosa	Readiness Center	6,400	6,400
Army NG	Aurora	Tactical Unmanned Aircraft System Facility	3,600	3,600
Army NG	Fort Carson District of Columbia	Barracks Complex (Orte)	43,000	43,000
Army NG	Anacostia	US Property & Fiscal Office Add/Alt	5,300	5,300
	Florida			
Army NG	Camp Blanding	Convoy Live Fire/Entry Control Point Range	2,400	2,400
Army NG	Camp Blanding	Live Fire Shoot House	3,100	3,100
Army NG	Georgia Atlanta	Readiness Center	11,000	11,000
Army NG	Hinesville	Maneuver Area Training & Equipment Site Ph1	17,500	17,500
Army NG	Macon	Readiness Center Ph1	14,500	14,500
Army NG	Hawaii Kalaeloa	Readiness Center Ph1	33,000	33,000
Army No	Illinois	neadiness Center I III	33,000	33,000
Army NG	Normal Indiana	Readiness Center	10,000	10,000
Army NG	Camp Atterbury	Deployment Processing Facility	8,900	8,900
Army NG	Camp Atterbury	Operations Readiness Training Cmplx 2	27,000	27,000
Army NG	Camp Atterbury	Operations Readiness Training Complex 1	25,000	25,000
Army NG	Camp Atterbury	Railhead Expansion & Container Facility	21,000	21,000
Army NG	Indianapolis Maine	JFHQ Add/Alt	25,700	25,700
Army NG	Bangor	Readiness Center	15,600	15,600
Army NG	Brunswick Maryland	Armed Forces Reserve Center	23,000	23,000
Army NG	Dundalk	Readiness Center Add/Alt	16,000	16,000
Army NG	LA Plata	Readiness Center	9,000	9,000
Army NG	Westminster Massachusetts	Readiness Center Add/Alt	10,400	10,400
Army NG	Natick	Readiness Center	9,000	9,000
Army NG	Minnesota Camp Ripley	Multipurpose Machine Gun Range	8,400	8,400
Army NG	Mississippi Camp Shelby	Deployment Processing Facility	12,600	12,600
Army NG	Camp Shelby	Operational Readiness Training Cmplx Ph1	27,000	27,000
Army NG	Camp Shelby	Troop Housing (Orte) Ph1	25,000	25,000
	Nebraska	P. W. G.	22.000	22.00
Army NG Army NG	Grand Island Mead	Readiness Center	22,000 9,100	22,000 9,100
Ziriny 110	Nevada	reduness center	5,100	5,100
Army NG	Las Vegas New Jersey	Field Maintenance Shop	23,000	23,000
Army NG	Lakehurst New Mexico	Army Aviation Suport Facility	49,000	49,000
Army NG	Santa Fe	Readiness Center Add/Alt	5,200	5,200
Army NG	North Carolina Greensboro Oklahoma	Readiness Center Add/Alt	3,700	3,700
Army NG	Camp Gruber	Live Fire Shoot House	3,000	3,000
Army NG	Camp Gruber	Upgrade-Combined Arms Collective Training Fac.	10,361	10,361
Army NC	Oregon the Dalles		19 000	19.00
Army NG	the Dalles Puerto Rico	Readiness Center	13,800	13,800
Army NG	Fort Buchanan South Carolina	Readiness Center	57,000	57,000
Army NG	Allendale Utah	Readiness Center Add/Alt	4,300	4,300
Army NG	Camp Williams Virginia	Multi Purpose Machine Gun Range	6,500	6,500
	Virginia Fort Pickett	Combined Arms Collective Training Facility	11,000	11,000

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Army NG	Buckhannon	Readiness Center Ph1	10,000	10,000
Army NG	Wisconsin Camp Williams	Tactical Unmanned Aircraft System Facility	7,000	7,000
Army NG	Worldwide Unspecified Unspecified Worldwide	Maintenance & Production Facilities	0	10,000
Army NG	Locations Unspecified Worldwide	Maintenance & Production Facilities	0	20,000
Army NG	Locations Unspecified Worldwide	Operational Facilities	0	10,000
Army NG	Locations Unspecified Worldwide	Planning and Design	20,671	20,671
Army NG	Locations Unspecified Worldwide	Training Facilities	0	10,000
Army NG	Locations Unspecified Worldwide	Unspecified Minor Construction	11,700	11,700
	Locations Wyoming			
Army NG	Cheyenne	Readiness Center	8,900	8,900
Total Milit	ary Construction, Army	National Guard	773,592	823,592
Army Res	California Fort Hunter Liggett	Automated Multipurpose Machine Gun (Mpmg)	5,200	5,200
Army Res	Colorado Fort Collins	Army Reserve Center	13,600	13,600
Army Res	Illinois Homewood	Army Reserve Center	16,000	16,000
Army Res	Rockford Indiana	Army Reserve Center/Land	12,800	12,800
Army Res	Lawrence Kansas	Army Reserve Center	57,000	57,000
Army Res	Kansas City Massachusetts	Army Reserve Center/Land	13,000	13,000
Army Res	Attleboro Minnesota	Army Reserve Center/Land	22,000	22,000
Army Res	Saint Joseph Missouri	Army Reserve Center	11,800	11,800
Army Res	Weldon Springs	Army Reserve Center	19,000	19,000
Army Res	New York Schenectady	Army Reserve Center	20,000	20,000
Army Res	North Carolina Greensboro	Army Reserve Center/Land	19,000	19,000
Army Res	South Carolina Orangeburg	Army Reserve Center/Land	12,000	12,000
Army Res	Wisconsin Fort Mecoy	Automated Record Fire Range	4,600	4,600
Army Res	Fort Mecoy	Container Loading Facility	5,300	5,300
Army Res Army Res	Fort Mecoy Fort Mecoy	Modified Record Fire Known Distance Range Ncoa Phase Iii—Billeting	5,400 12,000	5,400 12,000
Army Res	Worldwide Unspecified Unspecified Worldwide	Planning and Design	28,924	28,924
Army Res	Locations Unspecified Worldwide	Unspecified Minor Construction	2,925	2,925
	Locations	Reserve	280,549	280,549
10001	ary construction, ramy		200,010	200,010
N/MC Res	Pennsylvania Pittsburg	Armed Forces Reserve Center (Pittsburgh)	13,759	13,759
N/MC Res	Tennessee Memphis	Reserve Training Center	7,949	7,949
N/MC Res	Worldwide Unspecified Unspecified Worldwide	Menr Unspecified Minor Construction	2,000	2,000
N/MC Res	Locations Unspecified Worldwide	Planning and Design	2,591	2,591
Total Milit	Locations ary Construction, Navy	and Marine Corps Reserve	26,299	26,299
	California			
Air NG	Beale AFB	Wing Operations and Training Facility	6,100	6,100
Air NG	Moffett Field Hawaii	Replace Pararescue Training Facility	26,000	26,000
Air NG	Joint Base Pearl Har- bor-Hickam	TFI—F–22 Combat Aircraft Parking Apron	12,721	0
Air NG	Joint Base Pearl Har-	TFI—F-22 Flight Simulator Facility	19,800	19,800
2111 TVO	bor-Hickam			

SEC. 4601.	MILITARY	CONSTRUCTION
(In	Thousands	of Dollars)

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Indiana	10 P. N. G	4.000	
ir NG	Fort Wayne IAP Maryland	a-10 Facility Conversion—Munitions	4,000	4,00
ir NG	Martin State Airport Massachusetts	TFI—C–27 Conversion - Squadron Operations	4,900	4,90
ir NG	Otis ANGB	TFI—CNAF Beddown - Upgrade Facility	7,800	7,80
r NG	Ohio Springfield Beckley-	Alter Predator Operations Center	6,700	6,70
170	Map Worldwide Unspecified			20.00
r NG	Unspecified Worldwide Locations	Maintenance & Production Facilities	0	20,00
r NG	Unspecified Worldwide Locations	Operational Facilities	0	10,00
r NG	Various Worldwide Lo- cations	Minor Construction	9,000	9,00
ir NG	Various Worldwide Lo- cations	Planning and Design	12,225	12,22
Total Milit	ary Construction, Air N	ational Guard	116,246	133,525
n n	California	A' E LIG A LITT DE LO	16,000	16.90
F Res	March AFB South Carolina	Airfield Control Tower/Base Ops	16,393	16,39
F Res	Charleston AFB Worldwide Unspecified	TFI Red Horse Readiness & Trng Center	9,593	9,59
F Res	Unspecified Worldwide Locations	Planning & Design	2,200	2,20
F Res	Unspecified Worldwide Locations	Training Facilities	0	10,00
F Res	Unspecified Worldwide Locations	Unspecified Minor Construction	5,434	5,43
Total Milit		orce Reserve	33,620	43,620
	Belgium			
H Con Army	Brussels Germany	Land Purchase for Gfoq (10 Units)	10,000	10,000
H Con Army H Con Army	Grafenwoehr Illesheim	Family Housing New Construction (26 Units) Family Housing Replacement Construc(80 Units).	13,000 41,000	13,000 41,000
H Con Army	Vilseck	Family Housing New Construction (22 Units)	12,000	12,00
H Con Army	Worldwide Unspecified Unspecified Worldwide	Construction Improvements (276 Units)	103,000	103,00
H Con Army	Locations Unspecified Worldwide	Family Housing P&d	7,897	7,89
Total Fam	Locations ily Housing Construction	on, Army	186,897	186,89
H Ops Army	Worldwide Unspecified Unspecified Worldwide	Furnishings Account	14,256	14,250
H Ops Army	Unspecified Worldwide	Leasing	204,426	204,42
H Ops Army	Locations Unspecified Worldwide	Maintenance of Real Property	105,668	105,66
H Ops Army	Locations Unspecified Worldwide	Management Account	54,728	54,72
H Ops Army	Locations Unspecified Worldwide	Miscellaneous Account	605	60
H Ops Army	Locations Unspecified Worldwide	Privatization Support Costs	25,741	25,74
H Ops Army	Locations Unspecified Worldwide	Services Account	15,797	15,79
H Ops Army	Locations Unspecified Worldwide	Utilities Account	73,637	73,63
Total Fam	Locations ily Housing Operation &	k Maintenance, Army	494,858	494,858
	Worldwide Unspecified			
H Con AF	Unspecified Worldwide Locations	Classified Improvements	50	5
H Con AF	Unspecified Worldwide	Construction Improvements	80,546	80,54
H Con AF	Locations Unspecified Worldwide Locations	Planning and Design	4,208	4,20

1138

State/Country and	Project Title	Budget	House
Installation	110,000 110.0	Request	Agreement
Worldwide Unspecified			
Unspecified Worldwide Locations	Furnishings Account	35,290	35,29
Unspecified Worldwide Locations	Housing Privatization	47,571	47,57
Unspecified Worldwide	Leasing	80,775	80,77
Unspecified Worldwide	Leasing Account	122	12
Unspecified Worldwide	Maintenance (Rpma & Rpmc)	98,132	98,13
Unspecified Worldwide	Maintenance Account	2,001	2,00
Unspecified Worldwide	Management Account	1,996	1,99
Unspecified Worldwide	Management Account	55,395	55,39
Locations Unspecified Worldwide	Miscellaneous Account	2,165	2,16
Locations Unspecified Worldwide	Services Account	13,675	13,67
Locations Unspecified Worldwide	Utilities Account	67,639	67,63
Locations	Maintenance. Air Force	404,761	404,76
-,		,	,
Worldwide Unspecified	Docum	2 100	3,199
Locations	, and the second		
Locations	•		97,77
ly Housing Constructio	n, Navy and Marine Corps	100,972	100,97
Worldwide Unspecified Unspecified Worldwide	Furnishings Aggount	15 979	15,97
Locations		,	
Locations			79,79
Locations			97,23
Locations	-		61,09
Unspecified Worldwide Locations	Miscellaneous Account	476	47
Unspecified Worldwide Locations	Privatization Support Costs	28,582	28,58
Unspecified Worldwide Locations	Services Account	14,510	14,510
Unspecified Worldwide	Utilities Account	70,197	70,19
	k Maintenance, Navy and Marine Corps	367,863	367,863
Worldwide Unspecified			
Unspecified Worldwide Locations	Furnishings Account	70	7
Unspecified Worldwide	Furnishings Account	19	1
Unspecified Worldwide	Furnishings Account	2,699	2,69
Unspecified Worldwide	Leasing	36,552	36,55
Unspecified Worldwide	Leasing	10,100	10,10
Unspecified Worldwide	Maintenance of Real Property	70	70
Locations Unspecified Worldwide	Maintenance of Real Property	546	54
Locations Unspecified Worldwide	Management Account	347	34
Locations Unspecified Worldwide	Services Account	30	3
Locations			28
Locations		200	20
	Unspecified Worldwide Locations Unspecified Worldwide	Worldwide Unspecified Unspecified Worldwide Locations Unspecif	Worldwide Unspecified Unspecified Worldwide Locations Unspecif

Account	State/Country and	Project Title	Budget	House
	Installation ily Housing Operation &	& Maintenance, Defense-Wide	Request 50,723	Agreement 50,72
IOAP	Worldwide Unspecified Unspecified Worldwide Locations	Homeowers Assistance Program	1,284	1,28
Total Hom		nd	1,284	1,28
HIF	Worldwide Unspecified Unspecified Worldwide Locations	Family Housing Improvement Fund	2,184	2,18
Total DOD		vement Fund	2,184	2,18
RAC 05	Worldwide Unspecified Unspecified Worldwide Locations	Comm Add 3: Galena Fol, AK	933	93
RAC 05	Unspecified Worldwide	Don–100: Planing, Design and Management	6,090	6,09
RAC 05	Locations Unspecified Worldwide	Don–101: Various Locations	5,021	5,02
RAC 05	Locations Unspecified Worldwide	Don-126: Nscs, Athens, GA	325	32
RAC 05	Locations Unspecified Worldwide	Don-138: NAS Brunswick, ME	421	45
RAC 05	Locations Unspecified Worldwide	Don-157: Mesa Kansas City, MO	1,442	1,44
	Locations			
RAC 05	Unspecified Worldwide Locations	Don–158: NSA New Orleans, LA	2,056	2,0
RAC 05	Unspecified Worldwide Locations	Don–172: NWS Seal Beach, Concord, CA	9,763	9,70
RAC 05	Unspecified Worldwide Locations	Don-2: Ns Pascagoula, MS	515	5
RAC 05	Unspecified Worldwide Locations	Don–84: JRB Willow Grove & Cambria Reg Ap	196	1
RAC 05	Unspecified Worldwide	Ind–106: Kansas Army Ammunition Plant, KS	45,769	45,7
RAC 05	Locations Unspecified Worldwide	Ind-110: Mississippi Army Ammo Plant, MS	122	1
RAC 05	Locations Unspecified Worldwide	Ind-112: River Bank Army Ammo Plant, CA	320	3
RAC 05	Locations Unspecified Worldwide	Ind-117: Deseret Chemical Depot, UT	34,011	34,0
RAC 05	Locations Unspecified Worldwide	Ind-119: Newport Chemical Depot, in	467	4
RAC 05	Locations Unspecified Worldwide	Ind-120: Umatilla Chemical Depot, OR	9,092	9,0
	Locations	• /		
RAC 05	Unspecified Worldwide Locations	Ind-122: Lone Star Army Ammo Plant, TX	19,367	19,3
RAC 05	Unspecified Worldwide Locations	Int-4: NGA Activities	1,791	1,7
RAC 05	Unspecified Worldwide Locations	Med–2: Walter Reed Nmmc, Bethesda, MD	18,586	18,5
RAC 05	Unspecified Worldwide	Med-57: Brooks City Base, TX	205	2
RAC 05	Locations Unspecified Worldwide	Program Management Various Locations	32,298	32,2
RAC 05	Locations Unspecified Worldwide	Program Management Various Locations	828	8
RAC 05	Locations Unspecified Worldwide	Usa-113: Fort Monroe, VA	23,601	23,6
RAC 05	Locations Unspecified Worldwide	Usa-121: Fort Gillem, GA	8,903	8,9
RAC 05	Locations Unspecified Worldwide	Usa-131: USAR Command and Control -Se	250	2
	Locations			
RAC 05	Unspecified Worldwide Locations	Usa-166: USAR Command and Control—Nw	1,000	1,0
RAC 05	Unspecified Worldwide Locations	Usa–167: USAR Command and Control—NE \dots	250	2
RAC 05	Unspecified Worldwide Locations	Usa –168: USAR Command and Control—Sw \dots	250	2
RAC 05	Unspecified Worldwide	Usa-222: Fort Mcpherson, GA	9,921	9,9
RAC 05	Locations Unspecified Worldwide	Usa-223: Fort Monmouth, NJ	21,908	21,90
RAC 05	Locations Unspecified Worldwide	Usa-242: Re Transformation in NY	259	2

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	Budget Request	House Agreement
BRAC 05	Unspecified Worldwide Locations	Usa-36: Red River Army Depot	1,207	1,207
BRAC 05	Unspecified Worldwide Locations	Usa-63: U.S. Army Garrison (Selfridge)	1,609	1,609
Total Base	Realignment and Closu	ure Account 2005	258,776	258,776
	Worldwide Unspecified			
BRAC IV	Base Realignment & Closure, Air Force	Base Realignment & Closure	123,476	123,476
BRAC IV	Base Realignment & Closure, Army	Base Realignment & Closure	70,716	70,716
BRAC IV	Base Realignment & Closure, Navy	Base Realignment & Closure	129,351	129,351
Total Base		ure Account 1990	323,543	323,543
Total Military	Construction		14,766,047	14,766,026

TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS.

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)			
Program	FY 2012 Request	House Authorized	
Energy And Water Development, And Related Agencies			
Appropriation Summary:			
Energy Programs			
ENERGY SECURITY AND ASSURANCE	6,187	6,18	
Atomic Energy Defense Activities			
National nuclear security administration:			
WEAPONS ACTIVITIES	7,629,716	7,629,71	
DEFENSE NUCLEAR NONPROLIFERATION	2,549,492	2,569,49	
NAVAL REACTORS	1,153,662	1,153,66	
OFFICE OF THE ADMINISTRATOR	450,060	450,06	
Total, National nuclear security administration	11,782,930	11,802,93	
Environmental and other defense activities:			
DEFENSE ENVIRONMENTAL CLEANUP	5,406,781	5,406,78	
OTHER DEFENSE ACTIVITIES	859,952	859,95	
DEFENSE NUCLEAR WASTE DISPOSAL	0		
Total, Environmental & other defense activities	6,266,733	6,266,73	
Total, Atomic Energy Defense Activities	18,049,663	18,069,66	
Total, Discretionary Funding	18,055,850	18,075,85	
Electricity Delivery & Energy Reliability			
Infrastructure security & energy restoration	6,187	6,18	
Weapons Activities			
Directed stockpile work			
Life extension programs			
B61 Life extension program	223,562	223,56	
W76 Life extension program	257,035	257,03	
Total, Life extension programs	480,597	480,59	
Stockpile systems			
B61 Stockpile systems	72,396	72,39	

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

	Request	House Authorize
W76 Stockpile systems	63,383	63,3
W78 Stockpile systems	109,518	109,5
W80 Stockpile systems	44,444	44,4
B83 Stockpile systems	48,215	48,2
W87 Stockpile systems	83,943	83,9
W88 Stockpile systems	75,728	75,7
Total, Stockpile systems	497,627	497,6
Weapons dismantlement and disposition		
Operations and maintenance	56,770	56,7
Total, Weapons dismantlement and disposition	56,770	56,7
Stockpile services		
Production support	354,502	354,5
Research and development support	30,264	30,2
R&D certification and safety	190,892	190,8
Management, technology, and production	198,700	198,7
Plutonium sustainment	154,231	154,2
Total, Stockpile services	928,589	928,5
Fotal, Directed stockpile work	1,963,583	1,963,5
Campaigns:		
Science campaign		
Advanced certification	94,929	94,9
Primary assessment technologies	86,055	86,0
Dynamic materials properties	111,836	111,8
Advanced radiography	27,058	27,0
Secondary assessment technologies	86,061	86,0
Total, Science campaign	405,939	405,9
Engineering campaign		
Enhanced surety	41,696	41,6
Weapon systems engineering assessment technology	15,663	15,6
Nuclear survivability	19,545	19,5
Enhanced surveillance	66,174	66,1
Total, Engineering campaign	143,078	143,0
Inertial confinement fusion ignition and high yield cam-		
paign		
· · · · · · · · · · · · · · · · · · ·	109,888	109,8
paign	109,888 86,259	
paign Ignition		86,2
paign Ignition Diagnostics, cryogenics and experimental support	86,259	86,2 4,9
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion	86,259 4,997 9,100	86,2 4,9 9,1
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield cam-	86,259 4,997	86,2 4,9 9,1
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production	86,259 4,997 9,100	86,2 4,9 9,1 266,0
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield cam-	86,259 4,997 9,100 266,030	86,2 4,9 9,1 266,0 476,2
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign	86,259 4,997 9,100 266,030 476,274	86,2 4,9 9,1 266,0 476,2
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign	86,259 4,997 9,100 266,030 476,274	86,2 4,5 9,1 266,0 476,2 628,9
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign	86,259 4,997 9,100 266,030 476,274 628,945	86,2 4,9 9,1 266,0 476,2 628,9
paign Ignition	86,259 4,997 9,100 266,030 476,274 628,945	86,5 4,6 9,1 266,6 476,2 628,9 65,6 77,6
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491	86,3 4,9 9,1 266,6 476,2 628,9 65,1 77,4
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness Total, Readiness campaign Total, Campaigns	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491	86,3 4,9 9,1 266,6 476,2 628,9 65,1 77,4
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness Total, Readiness campaign Total, Campaigns	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491	86,3 4,9 9,1 266,6 476,2 628,9 65,1 77,4
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness campaign Total, Readiness campaign Fotal, Campaigns Readiness in technical base and facilities (RTBF)	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491	86,2 4,6 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727	109,8 86,2 4,9 9,1 266,6 476,2 628,9 65,0 77,4 142,4 1,796,7
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727	86,2 4,5 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Fotal, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727	86,2 4,5 9,1 266,6 476,2 628,9 65,0 77,4 142,4 1,796,7
paign Ignition Diagnostics, eryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559	86,2 4,5 9,1 266,6 476,2 628,9 65,6 77,4 142,4 1,796,7 156,2 83,5 318,5 97,5
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Fotal, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada Test Site	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848	86,2 4,8 9,1 266,0 476,2 628,9 65,(77,4 142,4 1,796,7 156,2 83,8 318,8 97,6 164,8
paign Ignition Diagnostics, eryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Nevada Test Site Pantex Sandia National Laboratory Sandia National Laboratory	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848 120,708	86,2 4,6 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7 156,2 83,8 318,5 97,6 164,8 120,5
paign Ignition Diagnostics, eryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Nevada Test Site Pantex Sandia National Laboratory Savannah River Site	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848 120,708 97,767	86,2 4,6 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7 156,2 83,5,318,5 97,5 164,8 120,7 97,7
paign Ignition Diagnostics, eryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada Test Site Pantex Sandia National Laboratory Savannah River Site Y-12 National security complex	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848 120,708 97,767 246,001	86,2 4,5 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7 156,2 83,9 318,5 97,5 164,8 120,7 97,7 246,0
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada Test Site Pantex Sandia National Laboratory Savannah River Site Y-12 National security complex Institutional site support	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848 120,708 97,767 246,001 199,638	86,2 4,8 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7 156,2 83,8 318,6 97,6 164,8 120,7 97,7 246,6 199,6
paign Ignition Diagnostics, eryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada Test Site Pantex Sandia National Laboratory Savannah River Site Y-12 National security complex Institutional site support Total, Operations of facilities	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848 120,708 97,767 246,001 199,638 1,485,254	86,2 4,8 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7 156,2 83,8 318,5 97,5 164,8 120,5 97,5 246,0 199,0
paign Ignition Diagnostics, cryogenics and experimental support Pulsed power inertial confinement fusion Joint program in high energy density laboratory plasmas Facility operations and target production Total, Inertial confinement fusion and high yield campaign Advanced simulation and computing campaign Readiness Campaign Nonnuclear readiness Tritium readiness Tritium readiness Total, Readiness campaign Total, Campaigns Readiness in technical base and facilities (RTBF) Operations of facilities Kansas City Plant Lawrence Livermore National Laboratory Los Alamos National Laboratory Nevada Test Site Pantex Sandia National Laboratory Savannah River Site Y-12 National security complex Institutional site support	86,259 4,997 9,100 266,030 476,274 628,945 65,000 77,491 142,491 1,796,727 156,217 83,990 318,526 97,559 164,848 120,708 97,767 246,001 199,638	86,2 4,8 9,1 266,0 476,2 628,9 65,0 77,4 142,4 1,796,7

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2012 Request	House Authorized
Storage	31,272	31,272
Subtotal, Readiness in technical base and facilities Construction:	1,705,624	1,705,624
12-D-301 TRU waste facilities, LANL	9,881	9,881
11-D-801 TA-55 Reinvestment project, LANL	19,402	19,402
10-D-501 Nuclear facilities risk reduction Y-12 National security		
complex, Oakridge, TN	35,387	35,387
09-D-404 Test capabilities revitalization II, Sandia National Lab-		
oratories, Albuquerque, NM	$25{,}168$	25,168
08-D-802 High explosive pressing facility Pantex Plant, Amerillo,		
TX	66,960	66,960
07-D-140 Project engineering and design (PED) various locations	3,518	3,51
06-D-141 Project engineering & design (PED) Y-12 National Se-	160 104	160.10
curity Complex, Oakridge, TN	160,194	160,19
Los Alamos National Laboratory, Los Alamos, NM	300,000	300,000
Total, Construction	620,510	620,51 0
Total, Readiness in technical base and facilities	2,326,134	2,326,134
	_,,	_,,
Secure transportation asset	4.40.0=1	4,
Operations and equipment	149,274	149,274
Program direction	101,998	101,998
Total, Secure transportation asset	251,272	251,272
Nuclear counterterrorism incident response	222,147	222,147
Facilities and infrastructure recapitalization program		
Operations and maintenance	96,380	96,380
Total, Facilities and infrastructure recapitalization program	96,380	96,380
Site stewardship		
Operations and maintenance	104,002	104,002
Total, Site stewardship	104,002	104,002
Safeguards and security Defense nuclear security Operations and maintenance Construction:	711,105	711,105
08-D-701 Nuclear materials S&S upgrade project Los Alamos		
National Laboratory	11,752	11,752
Total, Construction	11,752	11,752
Total, Defense nuclear security	722,857	722,85
Cyber security	126,614	126,614
Total, Safeguards and security	849,471	849,471
National security applications	20,000	20,000
Subtotal, Weapons activities	7,629,716	7,629,716
Adjustments		
Use of prior year balances	0	(
Total, Weapons Activities	7,629,716	7,629,716
Defense Nuclear Nonproliferation		
Nonproliferation and verification R&D		
Operations and maintenance	417,598	417,598
Total, Operations and maintenance	417,598	417,598
Total, Nonproliferation & verification R&D	417,598	417,598
Nonproliferation and international security	161,833	161,833
International nuclear materials protection and cooperation	571,639	571,639
Fissile materials disposition		
U.S. surplus fissile materials disposition		
Operations and maintenance		
U.S. plutonium disposition	274,790	274,790
U.S. uranium disposition	26,435	26,43
Total, Operations and maintenance	301,225	301,225
Construction:		
99-D-143 Mixed oxide fuel fabrication facility, Savannah	905 170	905 15
River, SC	385,172	385,172

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2012 Request	House Authorized
99-D-141-01 Pit disassembly and conversion facility, Savan-		
nah River, SC	176,000	176,00
SC	17,582	17,58
Total, Construction	578,754	578,75
Total, U.S. surplus fissile materials disposition	879,979	879,97
Russian surplus materials disposition Total, Fissile materials disposition	10,174 890,153	10,17 890 15
Total, rissue materials disposition	690,199	890,15
Global threat reduction initiative	508,269	528,26
Total, Defense Nuclear Nonproliferation	2,549,492	2,569,49
Naval Reactors		
Naval reactors development		
Operation and maintenance	1 000 000	1 000 00
Operation and maintenance	1,069,262	1,069,20
Total, Operation and maintenance	1,069,262	1,069,26
	10	
10-D-903, Security upgrades, KAPL	19.00	12,00
10-D-904, NRF infrastructure upgrades, Idaho	12,00	12,00
tion, Naval Reactor Facility, ID	27 200	97.97
Total, Construction	27,800 39,900	27,80 39,9 0
Total, Naval reactors development	1,109,162	1,109,16
Program direction	44,500	44,50
Fotal, Naval Reactors	1,153,662	1,153,66
iotal, ivavai ivactors	1,100,002	1,100,00
Office Of The Administrator	.=	.=
Office of the administrator	450,060	450,0
Congressionally directed projects	450.000	450.00
Subtotal, Office of the Administrator	450,060	450,06
Adjustments: Use of prior year balances	0	
Subtotal, Office of the Administrator	450,060	450,06
Transfer of prior year balances (OMB scoring)	0	200,00
Total, Office Of The Administrator	450,060	450,06
Defense Environmental Cleanup		
Closure sites:		
Closure sites administration	5,375	5,37
Total, Closure sites	5,375	5,37
Hanford site:		
Nuclear facility D&D—remainder of Hanford	56,288	56,28
Nuclear facility D&D river corridor closure project	330,534	330,53
Nuclear material stabilization and disposition PFP	48,458	48,45
SNF stabilization and disposition	112,250	112,25
Soil and water remediation—groundwater vadose zone	222,285	222,28
Solid waste stabilization and disposition 200 area	143,897	143,89
	913,712	913,71
Total, Hanford site		
Total, Hanford site Idaho National Laboratory:		
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012	20,114	
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition	165,035	165,0
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition Radioactive liquid tank waste stabilization and disposition	165,035 110,169	165,03 110,16
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition	165,035	165,03 110,10 87,45
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition Radioactive liquid tank waste stabilization and disposition Soil and water remediation—2012 Total, Idaho National Laboratory	165,035 110,169 87,451	165,03 110,10 87,43
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition Radioactive liquid tank waste stabilization and disposition Soil and water remediation—2012 Total, Idaho National Laboratory NNSA sites	165,035 110,169 87,451 382,769	165,03 110,10 87,43 382,76
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition Radioactive liquid tank waste stabilization and disposition Soil and water remediation—2012 Total, Idaho National Laboratory NNSA sites Lawrence Livermore National Laboratory	165,035 110,169 87,451 382,769	165,0: 110,10 87,4: 382,76
Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition Radioactive liquid tank waste stabilization and disposition Soil and water remediation—2012 Total, Idaho National Laboratory NNSA sites Lawrence Livermore National Laboratory Nuclear facility D & D Separations Process Research Unit	165,035 110,169 87,451 382,769 873 1,500	165,0: 110,10 87,4: 382,76
Total, Hanford site Idaho National Laboratory: SNF stabilization and disposition—2012 Solid waste stabilization and disposition Radioactive liquid tank waste stabilization and disposition Soil and water remediation—2012 Total, Idaho National Laboratory NNSA sites Lawrence Livermore National Laboratory	165,035 110,169 87,451 382,769	20,11 165,03 110,16 87,47 382,76 1,50 63,38 357,93

Oak Ridge Reservation:

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2012 Request	House Authorized
Nuclear facility D & D ORNL	44,000	44,00
Nuclear facility D & D Y-12	30,000	30,00
Nuclear facility D & D, E. Tennessee technology park	100	10
OR reservation community and regulatory support Soil and water reme-		
diation—offsites	3,000	3,00
Solid waste stabilization and disposition—2012	99,000	99,00
Total, Oak Ridge Reservation	176,100	176,10
Office of River Protection:		
Waste treatment and immobilization plant	0.40,000	0.40.00
ORP-0060 / Major construction Waste treatment plant (WTP) Total, Waste treatment and immobilization plant	840,000 840,000	840,00 840,0 0
Total, waste treatment and mimornization plant	040,000	040,00
Tank farm activities		
Rad liquid tank waste stabilization and disposition	521,391	521,3
Total, Tank farm activities	521,391	521,3
Total, Office of River protection	1,361,391	1,361,3
Savannah River site:		
Nuclear material stabilization and disposition	235,000	235,0
Radioactive liquid tank waste stabilization and disposition	748,896	748,8
05-D-405 Salt waste processing facility, Savannah River	170,071	170,0
SNF stabilization and disposition	40,137	40,1
Solid waste stabilization and disposition	30,040	30,0
Total, Savannah River site	1,224,144	1,224,1
Waste Isolation Pilot Plant		
Waste isolation Flot Flant Waste isolation pilot plant	147,136	147,1
Central characterization project	23,975	23,9
Transportation	29,044	29,0
Community and regulatory support	28,771	28,7
Total, Waste Isolation Pilot Plant	228,926	228,9
Program direction	321,628	321,6
	91,279	91,2
Community, regulatory and program support		
Community, regulatory and program support	, ,	
Safeguards and Security:	, , , ,	
Safeguards and Security: Oak Ridge Reservation	17,300	
Safeguards and Security: Oak Ridge Reservation Paducah	17,300 9,435	9,4
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth	17,300 9,435 16,412	9,4 16,4
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site	17,300 9,435 16,412 69,234	9,4 16,4 69,2
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site	17,300 9,435 16,412 69,234 130,000	9,4 16,4 69,2 130,0
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project	17,300 9,435 16,412 69,234 130,000 4,845	9,4 16,4 69,2 130,0 4,8
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley	17,300 9,435 16,412 69,234 130,000 4,845 1,600	9,4 16,4 69,2 130,0 4,8 1,6
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826	9,4 16,4 69,2 130,0 4,8 1,6 248,8
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162	9,4 16,4 69,2 130,0 4,8 1,6 248,8 32,3 5,410,1
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development Ototal, Defense environmental cleanup Use of prior year balances	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 0
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bototal, Defense environmental cleanup Use of prior year balances al, Defense Environmental Cleanup	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bototal, Defense environmental cleanup Use of prior year balances cal, Defense Environmental Cleanup	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development Dototal, Defense environmental cleanup Use of prior year balances cal, Defense Environmental Cleanup Defense Activities Health, safety and security	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781	9,4 16,4 69,2 130,0 4,8 1,6 248,8 32,3 5,410,1 -3,3 5,406,7
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bototal, Defense environmental cleanup Use of prior year balances tal, Defense Environmental Cleanup	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 : -3,3 5,406,7 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bototal, Defense environmental cleanup Use of prior year balances cal, Defense Environmental Cleanup mer Defense Activities Health, safety and security Health, safety and security	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 : -3,3 5,406,7 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development Use of prior year balances tal, Defense Environmental Cleanup Use of prior year balances tal, Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 : -3,3 5,406,7 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development Use of prior year balances Lal, Defense Environmental Cleanup Use of prior year balances Lal, Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 : -3,3 5,406,7 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bototal, Defense environmental cleanup Use of prior year balances tal, Defense Environmental Cleanup mer Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 : -3,3 5,406,7 : 349,4 107,0 456,4 :
Safeguards and Security: Oak Ridge Reservation Padueah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development Ditotal, Defense environmental cleanup Use of prior year balances Lal, Defense Environmental Cleanup mer Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781	9,4 16,4 69,2 130,0 4,8 1,6 248,8 32,3 5,410,1 -3,3 5,406,7 349,4 107,0 456,4
Safeguards and Security: Oak Ridge Reservation Padueah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bitotal, Defense environmental cleanup Use of prior year balances tal, Defense Environmental Cleanup mer Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781 349,445 107,037 456,482	9,4 16,4 69,2 130,0 4,8 1,6 248,8 32,3 5,410,1 -3,3 5,406,7 349,4 107,0 456,4
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bototal, Defense environmental cleanup Use of prior year balances cal, Defense Environmental Cleanup mer Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Total, Office of Legacy Management	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781 349,445 107,037 456,482	9,4 16,4 69,2 130,0 4,8 1,6 248,8 32,3 5,410,1 -3,3 5,406,7 4 107,0 456,4 157,5 12,5
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development btotal, Defense environmental cleanup Use of prior year balances tal, Defense Environmental Cleanup ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Infrastructure Idaho sitewide safeguards and security	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781 349,445 107,037 456,482 157,514 12,586 170,100	17,33 9,4 16,4 69,2 130,0 4,8 1,6 248,8; 32,3; 5,410,1 -3,3 5,406,7 349,4 107,0 456,4 157,5 12,5 170,10
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development Use of prior year balances Cal, Defense Environmental Cleanup Use of prior year balances Health, safety and security Health, safety and security Total, Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Infrastructure	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781 349,445 107,037 456,482 157,514 12,586 170,100	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 : -3,3 5,406,7 : 349,4 107,0 456,4 : 157,5 12,5 170,1 :
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development btotal, Defense environmental cleanup Use of prior year balances tal, Defense Environmental Cleanup ther Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Infrastructure Idaho sitewide safeguards and security	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781 349,445 107,037 456,482 157,514 12,586 170,100	9,4 16,4 69,2 130,0 4,8 1,6 248,8: 32,3 5,410,10 -3,3 5,406,76 107,0 456,40 157,5 12,5 170,10
Safeguards and Security: Oak Ridge Reservation Paducah Portsmouth Richland/Hanford Site Savannah River Site Waste Isolation Pilot Project West Valley Total, Safeguards and Security Technology development bitotal, Defense environmental cleanup Use of prior year balances tal, Defense Environmental Cleanup her Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security Office of Legacy Management Legacy management Program direction Total, Office of Legacy Management Defense-related activities Infrastructure Idaho sitewide safeguards and security Total, Defense-related activities	17,300 9,435 16,412 69,234 130,000 4,845 1,600 248,826 32,320 5,410,162 -3,381 5,406,781 349,445 107,037 456,482 157,514 12,586 170,100 98,500 98,500	9,4 16,4 69,2 130,0 4,8 1,6 248,8 : 32,3 5,410,1 0 -3,3 5,406,7 3 349,4 107,0 456,4 0

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)		
Program	FY 2012 Request	House Authorized
Total, Other Defense Activities	859,952	859,952

Passed the House of Representatives May 26, 2011. Attest:

Clerk.

112TH CONGRESS H. R. 1540

AN ACT

To authorize appropriations for fiscal year 2012 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.