# Union Calendar No.

112TH CONGRESS
1ST SESSION

# H. R. 1540

**[Report No. 112–]**

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

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## IN THE HOUSE OF REPRESENTATIVES

APRIL 14, 2011

Mr. MCKEON (for himself and Mr. SMITH of Washington) (both by request): introduced the following bill; which was referred to the Committee on Armed Services

MAY --, 2011

Reported with amendments, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on April 14, 2011]

# A BILL

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

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,*

***SECTION 1. SHORT TITLE.***

*This Act may be cited as the "National Defense Authorization Act for Fiscal Year 2012".*

***SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF CONTENTS.***

*(a) DIVISIONS.—This Act is organized into four divisions as follows:*

*(1) Division A—Department of Defense Authorizations.*

*(2) Division B—Military Construction Authorizations.*

*(3) Division C—Department of Energy National Security Authorizations and Other Authorizations.*

*(4) Division D—Funding Tables.*

*(b) TABLE OF CONTENTS.—The table of contents for this Act is as follows:*

*Sec. 1. Short title.*
*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.*

*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. Separate procurement line item for non-lethal weapons funding.*

*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 long-range 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.*

*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.*

*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.*

*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 materiel 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.*

*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.*

*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.*

*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).*

*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.*

*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.*
*Sec. 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.*

*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.*

*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. Limitations on 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.*

*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 bonuses.*

*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.*

*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.*

*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.*

*Subtitle B—Health Care Administration*

*Sec. 711. Unified medical command.*
*Sec. 712. Limitation on availability of funds for the future electronic health records program.*

*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.*

*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.*

*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.*

*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. Notification requirement for 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.*

*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*

*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 counterterrorism campaign in Colombia.*

*Subtitle C—Naval Vessels and Shipyards*

*Sec. 1021. Budgeting for construction of naval vessels.*

*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.*

*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.*

*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.*

*Subtitle I—Other Matters*

*Sec. 1091. Treatment under Freedom of Information Act of certain Department of Defense critical infrastructure 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. 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.*

*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.*

*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.*

*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.*

*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.*

*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.*

*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 simulation training 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.*

*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.*

*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.*

*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 shortfalls.*

*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.*

*TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD*

*Sec. 3201. Authorization.*

*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.*

*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.*

***SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES.***

*For purposes of this Act, the term "congressional defense committees" has the meaning given that term in section 101(a)(16) of title 10, United States Code.*

# *DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS*

# *TITLE I—PROCUREMENT*

## *Subtitle A—Authorization of Appropriations*

***SEC. 101. AUTHORIZATION OF APPROPRIATIONS.***

*Funds are hereby authorized to be appropriated for fiscal year 2012 for procurement for the Army, the Navy and the Marine Corps, the Air Force, and Defense-wide activities, as specified in the funding table in section 4101.*

## *Subtitle B—Army Programs*

***SEC. 111. LIMITATION ON RETIREMENT OF C–23 AIRCRAFT.***

*(a) MAINTENANCE.—The Secretary of the Army shall maintain not less than 42 C–23 aircraft, of which not less than—*

*(1) 11 shall be available for the active component of the Army;*

*(2) 4 shall be available for training operations; and*

*(3) 22 shall be available for domestic operations in the continental United States.*

*(b) LIMITATION ON RETIREMENT.—The Secretary of the Army may not retire (or prepare to retire) any C–23 aircraft or keep any such aircraft in a status considered excess to the requirements of the possessing command and awaiting disposition instructions until the date that is one year after the date on which each report under subsection (c)(2), (d)(2), and (e)(2) has been received by the congressional defense committees.*

*(c) AIRLIFT STUDY AND REPORT.—*

*(1) STUDY.—The Director of the National Guard Bureau, in consultation with the Chief of Staff of the Army, the Chief of Staff of the Air Force, the Commander of the United States Northern Command, the Commander of the United States Pacific Command, and the Administrator of the Federal Emergency Management Agency, shall conduct a study to determine the number of fixed-wing and rotary-wing aircraft required to support the following missions at low, medium, moderate, high, and very-high levels of operational risk:*

*(A) Homeland defense.*

*(B) Contingency response.*

*(C) Natural disaster-related response.*

*(D) Humanitarian response.*

*(2) REPORT.—The Director shall submit to the congressional defense committees a report containing the study under paragraph (1).*

*(d) FLEET VIABILITY ASSESSMENT.—*

*(1) ASSESSMENT.—The Secretary of the Army, in coordination with the Director of the Fleet Viability Board of the Air Force, shall conduct a fleet viability assessment with respect to C–23 aircraft.*

*(2) REPORT.—The Secretary shall submit to the congressional defense committees a report containing the assessment under paragraph (1).*

*(e) GAO SUFFICIENCY REVIEW.—*

*(1) REVIEW.—The Comptroller General of the United States shall conduct a sufficiency review of the study under subsection (c)(1).*

*(2) REPORT.—Not later than 180 days after the date on which the Director of the National Guard Bureau submits the report under subsection (c)(2), the Comptroller General shall submit to the congressional defense committees a report containing the review under paragraph (1).*

***SEC. 112. LIMITATION ON PROCUREMENT OF STRYKER COMBAT VEHICLES.***

*(a) LIMITATION.—Except as provided by subsection (b), of the funds authorized to be appropriated by this Act*

*or otherwise made available for fiscal year 2012 for weapons and tracked combat vehicles, Army, the Secretary of the Army may not procure more than 100 Stryker combat vehicles.*

*(b) WAIVER.—The Secretary of the Army may waive the limitation under subsection (a) if the Secretary submits to the congressional defense committees written certification by the Assistant Secretary of the Army for Acquisition, Technology, and Logistics that—*

*(1) there are validated needs of the Army requiring the waiver;*

*(2) all Stryker combat vehicles required to fully equip the nine Stryker brigades and to meet other validated requirements regarding the vehicle have been procured or placed on contract for procurement;*

*(3) the size of the Stryker combat vehicle fleet not assigned directly to Stryker brigade combat teams is essential to maintaining the readiness of Stryker brigade combat teams; and*

*(4) with respect to the Stryker combat vehicles planned to be procured pursuant to the waiver, cost estimates are complete for the long-term sustainment of the vehicles.*

***SEC. 113. MULTIYEAR PROCUREMENT AUTHORITY FOR AIRFRAMES FOR ARMY UH-60M/HH-60M HELICOPTERS AND NAVY MH-60R/MH-60S HELICOPTERS.***

*(a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—Subject to section 2306b of title 10, United States Code, the Secretary of the Army may enter into one or more multiyear contracts, beginning with the fiscal year 2012 program year, for the procurement of airframes for UH–60M/HH–60M helicopters and, acting as the executive agent for the Department of the Navy, for the procurement of airframes for MH–60R/S helicopters.*

*(b) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A contract entered into under subsection (a) shall provide that any obligation of the United States to make a payment under the contract for a fiscal year after fiscal year 2012 is subject to the availability of appropriations for that purpose for such later fiscal year.*

## *Subtitle C—Navy Programs*

***SEC. 121. MULTIYEAR FUNDING FOR DETAIL DESIGN AND CONSTRUCTION OF LHA REPLACEMENT SHIP DESIGNATED LHA–7.***

*Section 111(a) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4152) is amended by striking "and 2012" and inserting ", 2012, and 2013".*

***SEC. 122. MULTIYEAR FUNDING FOR PROCUREMENT OF ARLEIGH BURKE-CLASS DESTROYERS.***

*(a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—Notwithstanding paragraphs (1) and (7) of section 2306b(i) of title 10, United States Code, the Secretary of the Navy may enter into a multiyear contract, beginning with the fiscal year 2012 program year, for the procurement of DDG–51 Arleigh Burke-class destroyers and Government-furnished equipment associated with such destroyers.*

*(b) REPORT OF FINDINGS.—*

*(1) IN GENERAL.—Not later than 30 days before the date on which a contract is awarded under subsection (a), the Secretary shall submit to the congressional defense committees a report on such contract containing the findings required under subsection (a) of section 2306b of title 10, United States Code, including the analysis described in paragraph (2) of this subsection.*

*(2) DETERMINATION OF SUBSTANTIAL SAVINGS.—In conducting an analysis of substantial savings pursuant to subsection (a)(1) of such section 2306b, the Secretary shall employ a full-scale analysis of the anticipated cost avoidance resulting from the use of multiyear procurement and the potential benefit that any accrued savings might have to future*

*shipbuilding programs if such savings are used for further ship construction.*

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

***SEC. 123. MULTIYEAR PROCUREMENT AUTHORITY FOR MISSION AVIONICS AND COMMON COCKPITS FOR NAVY MH-60R/S HELICOPTERS.***

*(a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—Subject to section 2306b of title 10, United States Code, the Secretary of the Navy may enter into one or more multiyear contracts, beginning with the fiscal year 2012 program year, for the procurement of mission avionics and common cockpits for MH–60R/S helicopters.*

*(b) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A contract entered into under subsection (a) shall provide that any obligation of the United States to make a payment under the contract for a fiscal year after fiscal year 2012 is subject to the availability of appropriations for that purpose for such later fiscal year.*

***SEC. 124. SEPARATE PROCUREMENT LINE ITEM FOR CERTAIN LITTORAL COMBAT SHIP MISSION MODULES.***

*(a) IN GENERAL.—In the budget materials submitted to the President by the Secretary of Defense in connection with the submission to Congress, pursuant to section 1105 of title 31, United States Code, of the budget for fiscal year 2013, and each subsequent fiscal year, the Secretary shall ensure that a separate, dedicated procurement line item is designated for each covered module that includes the quantity and cost of each such module requested.*

*(b) FORM.—The Secretary shall ensure that any classified components of covered modules not included in a procurement line item under subsection (a) shall be included in a classified annex.*

*(c) COVERED MODULE.—In this section, the term "covered module" means, with respect to mission modules of the Littoral Combat Ship, the following modules:*

*(1) Surface warfare.*

*(2) Mine countermeasures.*

*(3) Anti-submarine warfare.*

***SEC. 125. LIFE-CYCLE COST-BENEFIT ANALYSIS ON ALTERNATIVE MAINTENANCE AND SUSTAINABILITY PLANS FOR THE LITTORAL COMBAT SHIP PROGRAM.***

*(a) COST-BENEFIT ANALYSIS.—The Secretary of the Navy shall conduct a life-cycle cost-benefit analysis, in accordance with the Office of Management and Budget Circular A–94, comparing alternative maintenance and sustainability plans for the Littoral Combat Ship program.*

*(b) REPORT.—At the same time that the budget of the President is submitted to Congress under section 1105(a) of title 31, United States Code, for fiscal year 2013, the Secretary of the Navy shall submit to the congressional defense committees a report on the cost-benefit analysis conducted under subsection (a).*

***SEC. 126. LIMITATION ON AVAILABILITY OF FUNDS FOR F/A–18 SERVICE LIFE EXTENSION PROGRAM.***

*None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 or any fiscal year thereafter for a program to extend the service life of F/A–18 aircraft beyond 8,600 hours may be obligated or expended until the date that is 30 days after the date on which the Secretary of the Navy submits to the congressional defense committees the report under section 114(a)(2) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4155).*

# *Subtitle D—Air Force Programs*

***SEC. 131. B–1 BOMBER FORCE STRUCTURE.***

*(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 configuration a primary aircraft inventory of not less than 56 such aircraft, a backup aircraft inventory of not less than 2 such aircraft, and an attrition reserve aircraft inventory of not less than 2 such aircraft; and*

*(D) may not keep any such aircraft referred to in subparagraph (C) in a status considered excess to the requirements of the possessing command and awaiting disposition instructions.*

*(2) B–1 RETIREMENT LIMITATION PERIOD.—For purposes of paragraph (1), the B–1 retirement limitation period is the period beginning on the date of the enactment of this Act and ending on the date that is the earlier of—*

*(A) January 1, 2018; and*

*(B) the date as of which a long-range strike replacement bomber aircraft with equal or greater capability than the B–1 model aircraft has attained initial operational capability status.*

*(b) DEFINITIONS.—In this section:*

*(1) The term "primary aircraft inventory" means aircraft assigned to meet the primary aircraft authorization to—*

*(A) a unit for the performance of its wartime mission;*

*(B) a training unit primarily for technical and specialized training for crew personnel or leading to aircrew qualification;*

*(C) a test unit for testing of the aircraft or its components for purposes of research, development, test and evaluation, operational test and evaluation, or to support testing programs; or*

*(D) meet requirements for special missions not elsewhere classified.*

*(2) The term "backup aircraft inventory" means aircraft above the primary aircraft inventory used to facilitate scheduled and unscheduled depot level maintenance, modifications, inspections, and repairs, and certain other mitigating circumstances, without reduction of aircraft available for the assigned mission.*

*(3) The term "attrition reserve aircraft inventory" means aircraft required to replace anticipated losses of primary aircraft inventory because of peacetime accidents or wartime attrition.*

***SEC. 132. PROCUREMENT OF ADVANCED EXTREMELY HIGH FREQUENCY SATELLITES.***

*(a) CONTRACT AUTHORITY.—*

*(1) IN GENERAL.—The Secretary of the Air Force may procure two advanced extremely high frequency satellites by entering into a fixed-price contract. Such procurement may also include—*

*(A) material and equipment in economic order quantities when cost savings are achievable; and*

*(B) cost reduction initiatives.*

*(2) USE OF INCREMENTAL FUNDING.—With respect to a contract entered into under paragraph (1) for the procurement of advanced extremely high frequency 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 contract is subject to the availability of appropriations for that purpose, and that the total liability to the Gov-*

*ernment 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 subsection (c), and excluding amounts described in paragraph (2), the total amount obligated or expended for the procurement of two advanced extremely high frequency satellites authorized by subsection (a) may not exceed $3,100,000,000.*

*(2) EXCLUSION.—The amounts described in this paragraph are amounts associated with the following:*

*(A) Plans.*

*(B) Technical data packages.*

*(C) Post-delivery and program support costs.*

*(c) WAIVER AND ADJUSTMENT TO LIMITATION AMOUNT.—*

*(1) WAIVER.—In accordance with paragraph (2), the Secretary may waive the limitation in subsection (b)(1) if the Secretary submits to the congressional defense committees written notification of the adjustment made to the amount set forth in such subsection.*

*(2) ADJUSTMENT.—Upon waiving the limitation under paragraph (1), the Secretary may adjust the amount set forth in subsection (b)(1) by the following:*

*(A) The amounts of increases or decreases in costs attributable to economic inflation after September 30, 2011.*

*(B) The amounts of increases or decreases in costs attributable to compliance with changes in Federal, State, or local laws enacted after September 30, 2011.*

*(C) The amounts of increases or decreases in costs of the satellites that are attributable to insertion of new technology into an advanced extremely high frequency satellite, as compared to the technology built into such a satellite procured prior to fiscal year 2012, if the Secretary determines, and certifies to the congressional defense committees, that insertion of the new technology is—*

*(i) expected to decrease the life-cycle cost of the satellite; or*

*(ii) required to meet an emerging threat that poses grave harm to national security.*

*(d) REPORT.—Not later than 30 days after the date on which the Secretary awards a contract under subsection (a), the Secretary shall submit to the congressional defense committees a report on such contract, including the following:*

*(1) The total cost savings resulting from the authority provided by subsection (a).*

*(2) The type and duration of the contract awarded.*

*(3) The total contract value.*

*(4) The funding profile by year.*

*(5) The terms of the contract regarding the treatment of changes by the Federal Government to the requirements of the contract, including how any such changes may affect the success of the contract.*

*(6) A plan for using cost savings described in paragraph (1) to improve the capability of military satellite communications, including a description of—*

*(A) the available funds, by year, resulting from such cost savings;*

*(B) the specific activities or subprograms to be funded by such cost savings and the funds, by year, allocated to each such activity or subprogram;*

*(C) the objectives for each such activity or subprogram and the criteria used by the Secretary to determine which such activity or subprogram to fund;*

*(D) the method in which such activities or subprograms will be awarded, including whether it will be on a competitive basis; and*

*(E) the process for determining how and when such activities and subprograms would transition to an existing program or be established as a new program of record.*

## *Subtitle E—Joint and Multiservice Matters*

### *SEC. 141. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND.*

*(a) USE AND TRANSFER OF FUNDS.—Subsections (b) and (c) of section 1514 of the John Warner National Defense Authorization Act for Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2439), as in effect before the amendments made by section 1503 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4649), shall apply to the funds made available to the Department of Defense for the Joint Improvised Explosive Device Defeat Fund for fiscal year 2012.*

*(b) MONTHLY OBLIGATIONS AND EXPENDITURE REPORTS.—Not later than 15 days after the end of each month of fiscal year 2012, the Secretary of Defense shall provide to the congressional defense committees a report on the Joint Improvised Explosive Device Defeat Fund explaining monthly commitments, obligations, and expenditures by line of action.*

***SEC. 142. CONTRACTS FOR COMMERCIAL IMAGING SATELLITE CAPACITIES.***

*Section 127 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4161; 10 U.S.C. 2302 note) is repealed.*

***SEC. 143. LIMITATION ON AVAILABILITY OF FUNDS FOR ACQUISITION OF JOINT TACTICAL RADIO SYSTEM.***

*(a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for other procurement, Army, for covered programs of the joint tactical radio system, not more than 70 percent may be obligated or expended until the date on which the Secretary of the Army submits to the congressional defense committees written certification that the acquisition strategy for the full-rate production of covered programs of such radio system includes full and open competition (as defined in section 2302(3)(D) of title 10, United*

*States Code) that includes commercially developed systems that the Secretary determines are qualified with respect to successful testing by the Army and certification by the National Security Agency.*

*(b) LRIP.—The limitation under subsection (a) shall not apply to the low-rate initial production of covered programs.*

*(c) COVERED PROGRAMS.—In this section, the term "covered programs" means, with respect to the joint tactical radio system, the following:*

*(1) The ground mobile radio.*

*(2) The handheld, manpack, and small form fit.*

***SEC. 144. LIMITATION ON AVAILABILITY OF FUNDS FOR AVIATION FOREIGN INTERNAL DEFENSE PROGRAM.***

*(a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement of fixed-wing non-standard aviation aircraft in support of the aviation foreign internal defense program, not more than 50 percent may be obligated or expended until the date that is 30 days after the date on which the Commander of the United States Special Operations Command submits the report under subsection (b)(1).*

*(b) REPORT REQUIRED.—*

*(1) REPORT.—Not later than January 15, 2012, the Commander of the United States Special Operations Command shall submit to the congressional defense committees a report on the aviation foreign internal defense program.*

*(2) MATTERS INCLUDED.—The report under paragraph (1) shall include the following:*

*(A) The results of an analysis of alternatives and efficiencies review conducted prior to fiscal year 2012 with respect to a contract awarded for the aviation foreign internal defense program.*

*(B) An explanation of plans or business-case analyses justifying new procurements rather than leased platforms, including an explanation of any efficiencies and savings.*

*(C) A comprehensive strategy outlining and justifying the overall projected growth of the aviation foreign internal defense program to satisfy the increased requirements of the commanders of the geographic combatant commands.*

*(D) An examination of efficiencies that could be gained by procuring platforms such as those being procured for light mobility aircraft.*

*(3) FORM.—The report under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.*

***SEC. 145. LIMITATION ON AVAILABILITY OF FUNDS FOR COMMERCIAL SATELLITE PROCUREMENT.***

*Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the procurement of a commercial satellite by the Director of the Defense Information Systems Agency or the Secretary of the Air Force, not more than 20 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 an independent assessment of the analysis of alternatives for the procurement of such satellite, including—*

*(1) an assessment of why noncommercial satellites owned and operated by the Federal Government would not meet the needs of the Department of Defense;*

*(2) a concept of operations for all alternatives considered;*

*(3) a cost-benefit comparison of such alternatives;*

*(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 capability;*

*(5) mitigation measures, including estimated cost impacts, for such risks and vulnerabilities compared under paragraph (4); and*

*(6) any other matters the Secretary considers appropriate.*

***SEC. 146. SEPARATE PROCUREMENT LINE ITEM FOR NON-LETHAL WEAPONS FUNDING.***

*In the budget materials submitted to the President by the Secretary of Defense in connection with the submission to Congress, pursuant to section 1105 of title 31, United States Code, of the budget for fiscal year 2013, and each subsequent fiscal year, the Secretary shall ensure that within each military department procurement account, a separate, dedicated procurement line item is designated for non-lethal weapons.*

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

## *Subtitle A—Authorization of Appropriations*

### *SEC. 201. AUTHORIZATION OF APPROPRIATIONS.*

*Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Department of Defense for research, development, test, and evaluation as specified in the funding table in section 4201.*

## *Subtitle B—Program Requirements, Restrictions, and Limitations*

### *SEC. 211. LIMITATION ON AVAILABILITY OF FUNDS FOR THE GROUND COMBAT VEHICLE PROGRAM.*

*Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for research, development, test, and evaluation, Army, for the ground combat vehicle program, not more than 70 percent may be obligated or expended until the date on which the Secretary of the Army submits to the congressional defense committees a report containing an updated analysis of alternatives, including a quantitative analysis, of such program that compares the vehicle survivability, force protection, mobility, and other key capabilities of—*

*(1) each alternative to the ground combat vehicle, including the upgraded Bradley fighting vehicle that was included in the original analysis of alternatives of such program; and*

*(2) the revised ground combat vehicle design concept.*

***SEC. 212. LIMITATION ON THE INDIVIDUAL CARBINE PROGRAM.***

*(a) LIMITATION.—Notwithstanding any other provision of law, and except as provided by subsection (b), the individual carbine program may not receive Milestone C approval (as defined in section 2366(e)(8) of title 10, United States Code) until the date on which the Secretary of the Army submits to the congressional defense committees an analysis of alternatives of such program, including, at a minimum, comparisons of the capabilities and costs of—*

*(1) commercially available weapon systems as of the date of the analysis, including complete weapon systems and kits to apply to existing weapon systems; and*

*(2) weapon systems that are fielded as of the date of the analysis that include any required improvements.*

*(b) WAIVER AUTHORITY.—The Secretary of Defense may waive the limitation under subsection (a) if the Sec-*

*retary submits to the congressional defense committees written certification that the waiver is in the national security interests of the United States because such limitation is delaying the fielding of capabilities that address urgent operational needs with respect to combat theaters of operations.*

***SEC. 213. LIMITATION ON AVAILABILITY OF FUNDS FOR OHIO-CLASS BALLISTIC MISSILE SUBMARINE REPLACEMENT PROGRAM.***

*(a) FINDINGS.—Congress finds the following:*

*(1) On May 13, 2010, the President submitted to Congress the report required under section 1251 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2549) that stated, "The Secretary of Defense, based on recommendations from the Joint Chiefs of Staff, has established a baseline nuclear force structure that fully supports U.S. security requirements and conforms to the New START limits. . . The United States will reduce the number of SLBM launchers (launch tubes) from 24 to 20 per SSBN, and deploy no more than 240 SLBMs at any time.".*

*(2) On January 10, 2011, the Under Secretary of Defense for Acquisition, Technology, and Logistics issued an acquisition decision memorandum for the Ohio-class submarine replacement program whereby*

*the Navy received Milestone A approval to proceed with a replacement design based on 16 missile tubes.*

*(3) Consistent with the reductions and limitations established in the New START Treaty, which 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 Strategic Command testified on March 2, 2011, that, "The issue of the number of tubes is not a simple black and white answer," but rather it is comprised of several issues including, "the overall number of tubes we wind up with at the end. . . flexibility and options with how many warheads per missile per tube. . . the overall number of boats. . . and many other factors.". He further stated that, "Sixteen [missile tubes per submarine] will meet STRATCOM's requirements, given that we are sitting here 20 years in advance.".*

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

*(1) the long-term ability of the United States to maintain a nuclear force sufficient to address the range of mission requirements necessary to deter, dissuade, and defeat potential adversaries and assure al-*

*lies and partners must not be comprised solely on the basis of the promise of potential cost savings resulting from the decision of the Secretary of 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 Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2549)) to 16 (as stated in the acquisition decision memorandum);*

*(B) a description of the threat and strategic environment assumed by the Secretary throughout the expected operational lifetime of the program, including how the Secretary would address significant changes to such threat and strategic environment;*

*(C) a description of any other assumptions made by the Secretary throughout the expected operational lifetime of the program that provides the rationale of the Secretary to reduce the planned number of missile tubes per submarine to 16, including assumptions regarding—*

*(i) changes in nuclear policy and strategy;*

*(ii) changes in the role of ballistic missile submarines as a part of the overall nuclear forces of the United States; and*

*(iii) further nuclear reductions, whether conducted under an international agreement or unilaterally;*

*(D) an identification of key risks to missions or requirements that may be increased because of the Secretary's decision to reduce the planned number of missile tubes per submarine to 16, including whether the Secretary plans to 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 the*

*Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed on April 8, 2010, and entered into force on February 5, 2011.*

***SEC. 214. LIMITATION ON AVAILABILITY OF FUNDS FOR AMPHIBIOUS ASSAULT VEHICLES OF THE MARINE CORPS.***

*(a) LIMITATION.—Except as provided by subsection (d), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for procurement, Marine Corps, or research, development, test, and evaluation, Navy, may be obligated or expended for the amphibious programs described in subsection (c) until the date on which the Secretary of the Navy, in coordination with the Commandant of the Marine Corps, submits to the congressional defense committees a report containing—*

*(1) written certification of the requirements for amphibious assault vehicles of the Marine Corps, based on the needs of the commanders of the combatant commands, relating to—*

*(A) the distance from the shore needed to begin an amphibious assault; and*

*(B) the speed at which the vehicle must travel in order to reach the shore in the time required for such assault; and*

*(2) the analysis of alternatives conducted under subsection (b)(1).*

*(b) ANALYSIS OF ALTERNATIVES.—*

*(1) ANALYSIS.—The Secretary of the Navy, in coordination with the Commandant of the Marine Corps, shall conduct an analysis of alternatives of the amphibious assault vehicles described in paragraph (2). With respect to such vehicles, such analysis shall include—*

*(A) comparisons of the capabilities and total lifecycle ownership costs (including costs with respect to research, development, test, and evaluation, procurement, and operation and maintenance); and*

*(B) an analysis of cost and operational effectiveness prepared by a federally funded research and development center.*

*(2) AMPHIBIOUS ASSAULT VEHICLES DESCRIBED.—The amphibious assault vehicles described in this paragraph are amphibious assault vehicles that—*

*(A) meet the requirements described in subsection (a)(1), including—*

*(i) an upgraded assault amphibious vehicle 7A1;*

*(ii) the expeditionary fighting vehicle; and*

*(iii) a new amphibious combat vehicle; and*

*(B) include at least one vehicle that is capable of accelerating until the vehicle moves along the top of the water (commonly known as "getting up on plane") and at least one vehicle that is not capable of such acceleration.*

*(c) AMPHIBIOUS PROGRAMS DESCRIBED.—The amphibious programs described in this subsection are the following:*

*(1) The assault amphibious vehicle 7A1, program element 206623M.*

*(2) The Marine Corps assault vehicle, program element 603611M.*

*(3) The termination of the expeditionary fighting vehicle program.*

*(d) AAV781 IMPROVEMENT PROGRAM.—The limitation in subsection (a) shall not apply to funds made available before the date of the enactment of this Act for the procurement of an assault amphibious vehicle 7A1 with—*

*(1) survivability upgrades under the survivability product improvement program;*

*(2) other necessary survivability capabilities that are in response to urgent operational needs; or*

*(3) interior upgrades that provide increased support and survivability to members of the Armed Forces.*

***SEC. 215. LIMITATION ON OBLIGATION OF FUNDS FOR THE PROPULSION SYSTEM FOR THE F–35 LIGHTNING II AIRCRAFT PROGRAM.***

*(a) LIMITATION.—None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the propulsion system for the F–35 Lightning II aircraft program may be obligated or expended for performance improvements to such propulsion system unless the Secretary of Defense ensures the competitive development and production of such propulsion system.*

*(b) PERFORMANCE IMPROVEMENT DEFINED.—In this section, the term "performance improvement", with respect to the propulsion system for the F–35 Lightning II aircraft program, means an increase in fan or core engine airflow volume or maximum thrust in military or afterburner settings for the primary purpose of improving the takeoff performance or vertical load bring back of such aircraft. The term does not include development or procurement improvements with respect to weight, acquisition costs, operations*

*and support costs, durability, manufacturing efficiencies, observability requirements, or repair costs.*

***SEC. 216. LIMITATION ON OBLIGATION OF FUNDS FOR JOINT REPLACEMENT FUZE PROGRAM.***

*Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for research, development, test, and evaluation, Air Force, for the joint replacement fuze program for nuclear warheads of the Navy and the Air Force, not more than 75 percent may be obligated or expended until the date on which the Secretary of Defense submits to the congressional defense committees a report on the feasibility of such program.*

***SEC. 217. LIMITATION ON AVAILABILITY OF FUNDS FOR THE JOINT SPACE OPERATIONS CENTER MANAGEMENT SYSTEM.***

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

*(1) improvements to the space situational awareness and space command and control capabilities of the United States are necessary; and*

*(2) the traditional defense acquisition process is not optimal for developing the services-oriented architecture and net-centric environment planned for the Joint Space Operations Center management system.*

*(b) LIMITATION.—None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for research, development, test, and evaluation, Air Force, for release one of the Joint Space Operations Center management system may be obligated or expended until the date on which the Secretary of the Air Force and the Under Secretary of Defense for Acquisition, Technology, and Logistics jointly submit to the congressional defense committees the acquisition strategy for such management system, including—*

*(1) a description of the acquisition policies and procedures applicable to such management system; 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.*

***SEC. 218. LIMITATION ON AVAILABILITY OF FUNDS FOR WIRELESS INNOVATION FUND.***

*Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the wireless innovation fund within the Defense Advanced Research Projects Agency, not more than 10 percent may be obligated or expended until the date that is 30 days after*

*the date on which the Under Secretary of Defense for Acquisition, Technology, and Logistics submits to the congressional defense committees a report on how such fund will be managed and executed, including—*

*(1) a concept of operation for how such fund will operate, particularly with regards to supporting the interagency community;*

*(2) a description of—*

*(A) the governance structure, including how decision-making with interagency partners will be conducted;*

*(B) the funding mechanism for interagency collaborators;*

*(C) the metrics for measuring the performance and effectiveness of the program; and*

*(D) the reporting mechanisms to provide oversight of the fund by the Department of Defense, the interagency partners, and Congress; and*

*(3) any other matters the Under Secretary considers appropriate.*

***SEC. 219. ADVANCED ROTORCRAFT FLIGHT RESEARCH AND DEVELOPMENT.***

*(a) PROGRAM REQUIRED.—The Secretary of the Army may conduct a program for flight research and demonstration of advanced rotorcraft technology.*

*(b) GOALS AND OBJECTIVES.—The goals and objectives of the program authorized by subsection (a) are as follows:*

*(1) To flight demonstrate the ability of advanced rotorcraft technology to expand the flight envelope and improve the speed, range, ceiling, survivability, reliability, and affordability of current and future rotorcraft of the Department of Defense.*

*(2) To mature advanced rotorcraft technology and obtain flight-test data to—*

*(A) support the assessment of such technology for future rotorcraft platform development programs of the Department; and*

*(B) have the ability to add such technology to the existing rotorcraft of the Department to extend the capability and life of such rotorcraft until next-generation platforms are fielded.*

*(c) ELEMENTS OF PROGRAM.—The program authorized by subsection (a) shall include—*

*(1) integration and demonstration of advanced rotorcraft technology to meet the goals and objectives described in subsection (b); and*

*(2) flight demonstration of the advanced rotorcraft technology test bed under the experimental airworthiness process of the Federal Aviation Administration or other appropriate airworthiness process approved by the Secretary of Defense.*

*(d) QUALIFIED CONTRACTOR.—*

*(1) IN GENERAL.—The Secretary of the Army may award a contract for the program authorized by subsection (a) to a contractor that—*

*(A) has demonstrated the capability to design, fabricate, qualify, and flight test experimental rotorcraft; and*

*(B) maintains a reasonable level of aircraft flight risk liability insurance that names the Federal Government as an additional insured party.*

*(2) SMALL BUSINESS CONCERN.—In awarding a contract under paragraph (1), the Secretary shall fully consider proposals submitted by small business concerns (as defined in section 2225(f)(3) of title 10, United States Code).*

***SEC. 220. DESIGNATION OF MAIN PROPULSION SYSTEM OF THE NEXT-GENERATION LONG-RANGE STRIKE BOMBER AIRCRAFT AS MAJOR SUBPROGRAM.***

*(a) DESIGNATION AS MAJOR SUBPROGRAM.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall designate the development and procurement of the main propulsion system of the next-generation long-range strike bomber aircraft as a major subprogram of the next-generation long-range strike bomber aircraft major defense acquisition program, in accordance with section 2430a of title 10, United States Code.*

*(b) COMPETITIVE ACQUISITION STRATEGY.—The Secretary of the Air Force shall develop an acquisition strategy for the major subprogram designated in subsection (a) that is in accordance with subsections (a) and (b) of section 202 of the Weapon Systems Acquisition Reform Act of 2009 (Public Law 111–23; 123 Stat. 1720; 10 U.S.C. 2430 note).*

***SEC. 221. DESIGNATION OF ELECTROMAGNETIC AIRCRAFT LAUNCH SYSTEM DEVELOPMENT AND PROCUREMENT PROGRAM AS MAJOR SUBPROGRAM.***

*Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall designate the electromagnetic aircraft launch development and procurement program as a major subprogram of the CVN–78 Ford-class*

*aircraft carrier major defense acquisition program, in accordance with section 2430a of title 10, United States Code.*

***SEC. 222. PROHIBITION ON DELEGATION OF BUDGETING AUTHORITY FOR CERTAIN RESEARCH AND EDUCATIONAL PROGRAMS.***

*(a) PROHIBITION ON DELEGATION.—Subsection (a) of section 2362 of title 10, United States Code, is amended—*

*(1) by striking "The Secretary of Defense" and inserting "(1) The Secretary of Defense"; and*

*(2) by adding at the end the following new paragraph:*

*"(2) The Secretary of Defense may not delegate to an individual outside the Office of the Secretary of Defense the authority regarding the programming or budgeting of the program established by this section that is carried out by the Assistant Secretary of Defense for Research and Engineering.".*

*(b) CONFORMING AMENDMENTS.—Such section 2362 is amended further—*

*(1) in subsection (b), by striking "established under subsection (a)" and inserting "established by subsection (a)(1)"; and*

*(2) in subsection (c), by striking "subsection (a)" and inserting "subsection (a)(1)".*

***SEC. 223. LIMITATION ON AVAILABILITY OF FUNDS FOR FUTURE UNMANNED CARRIER-BASED STRIKE SYSTEM.***

*(a) LIMITATION.—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 Future Unmanned Carrier-based Strike System, not more than 15 percent may be obligated or expended until the date that is 60 days after the date on which—*

*(1) the Chairman of the Joint Requirements Oversight Council certifies to the congressional defense committees that—*

*(A) such system is required to fill a validated capability gap of the Department of Defense; and*

*(B) the Council has reviewed and approved the capability and development document relating to such system;*

*(2) the Assistant Secretary of the Navy for Research, Development, and Acquisition submits to the congressional defense committees a report containing—*

*(A) a delineation of threshold and objective key performance parameters;*

*(B) a certification that the threshold and objective key performance parameters for such*

*system have been established and are achievable; and*

*(C) a description of the requirements of such system with respect to—*

*(i) weapons payload;*

*(ii) intelligence, reconnaissance, and surveillance equipment;*

*(iii) electronic attack and electronic protection equipment;*

*(iv) communications equipment;*

*(v) range;*

*(vi) mission endurance for un-refueled and aerial refueled operations;*

*(vii) low-observability characteristics;*

*(viii) affordability;*

*(ix) survivability; and*

*(x) interoperability with other Navy and joint-service unmanned aerial systems and mission control stations; and*

*(3) the Under Secretary of Defense for Acquisition, Technology, and Logistics certifies to the congressional defense committees that—*

*(A) the Secretary of the Navy has completed a comprehensive analysis of alternatives for such system;*

*(B) the acquisition strategy of the Secretary for the engineering, manufacturing, development, and fielding phases of such system is achievable and presents medium, or less, risk;*

*(C) such acquisition strategy integrates a fair and open competitive acquisition strategy environment for all potential competitors;*

*(D) the data, information, and lessons learned from the Unmanned Carrier-based Aircraft System of the Navy are sufficiently integrated into the acquisition strategy of the Future Unmanned Carrier-based Strike System and that the level of concurrency between the programs is prudent and reasonable; and*

*(E) the Secretary has sufficient fiscal resources budgeted in the future years defense plan and extended planning period that supports the acquisition strategy described in subparagraph (B).*

*(b) GAO BRIEFING.—Not later than 90 days after the date on which the certifications and report under subsection (a) are received by the congressional defense committees, the Comptroller General of the United States shall brief the congressional defense committees on an evaluation of the acqui-*

*sition strategy of the Secretary of the Navy for the Future Unmanned Carrier-based Strike System.*

*(c) FORM.—The report required by subsection (a)(2) shall be submitted in unclassified form, but may include a classified annex.*

## *Subtitle C—Missile Defense Programs*

### *SEC. 231. ACQUISITION ACCOUNTABILITY REPORTS ON THE BALLISTIC MISSILE DEFENSE SYSTEM.*

*(a) BASELINE REQUIRED.—*

*(1) IN GENERAL.—Chapter 9 of title 10, United States Code, is amended by inserting after section 224 the following new section:*

### *"§ 225. Acquisition accountability reports on the ballistic missile defense system*

*"(a) BASELINES REQUIRED.—(1) In accordance with paragraph (2), the Director of the Missile Defense Agency shall establish and maintain an acquisition baseline for—*

*"(A) each program element of the ballistic missile defense system, as specified in section 223 of this title; and*

*"(B) each designated major subprogram of such program elements.*

*"(2) The Director shall establish an acquisition baseline required by paragraph (1) before the date on which the program element or major subprogram enters—*

*"(A) engineering and manufacturing development; and*

*"(B) production and deployment.*

*"(3) Except as provided by subsection (d), the Director may not adjust or revise an acquisition baseline established under this section.*

*"(b) ELEMENTS OF BASELINES.—Each acquisition baseline required by subsection (a) for a program element or major subprogram shall include the following:*

*"(1) A comprehensive schedule, including—*

*"(A) research and development milestones;*

*"(B) acquisition milestones, including design reviews and key decision points;*

*"(C) key test events, including ground and flight tests and ballistic missile defense system tests;*

*"(D) delivery and fielding schedules;*

*"(E) quantities of assets planned for acquisition and delivery in total and by fiscal year; and*

*"(F) planned contract award dates.*

*"(2) A detailed technical description of—*

*"(A) the capability to be developed, including hardware and software;*

*"(B) system requirements, including performance requirements;*

*"(C) how the proposed capability satisfies a capability identified by the commanders of the combatant commands on a prioritized capabilities list;*

*"(D) key knowledge points that must be achieved to permit continuation of the program and to inform production and deployment decisions; and*

*"(E) how the Director plans to improve the capability over time.*

*"(3) A cost estimate, including—*

*"(A) a life-cycle cost estimate that separately identifies the costs regarding research and development, procurement, military construction, operations and sustainment, and disposal;*

*"(B) program acquisition unit costs for the program element;*

*"(C) average procurement unit costs and program acquisition costs for the program element; and*

*"(D) an identification of when the document regarding the program joint cost analysis requirements description is scheduled to be approved.*

*"(4) A test baseline summarizing the comprehensive test program for the program element or major subprogram outlined in the integrated master test plan.*

*"(c) ANNUAL REPORTS ON ACQUISITION BASELINES.—(1) Not later than February 15 of each year, the Director shall submit to the congressional defense committees a report on the acquisition baselines required by subsection (a).*

*"(2)(A) The first report under paragraph (1) shall set forth each acquisition baseline required by subsection (a) for a program element or major subprogram.*

*"(B) Each subsequent report under paragraph (1) shall include—*

*"(i) any new acquisition baselines required by subsection (a) for a program element or major subprogram; and*

*"(ii) with respect to an acquisition baseline that was previously included in a report under paragraph (1), an identification of any changes or variances*

*made to the elements described in subsection (b) for such acquisition baseline, as compared to—*

*"(I) the initial acquisition baseline for such program element or major subprogram; and*

*"(II) the acquisition baseline for such program element or major subprogram that was submitted in the report during the previous year.*

*"(3) Each report under this subsection shall be submitted in unclassified form, but may include a classified annex.*

*"(d) EXCEPTION TO LIMITATION ON REVISION.—The Director may adjust or revise an acquisition baseline established under this section if the Director submits to the congressional defense committees notification of—*

*"(1) a justification for such adjustment or revision;*

*"(2) the specific adjustments or revisions made to the acquisition baseline, including to the elements described in subsection (b); and*

*"(3) the effective date of the adjusted or revised acquisition baseline.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:*

*"225. Acquisition accountability reports on the ballistic missile defense system.".*

*(b) CONFORMING AMENDMENTS.—*

*(1) FISCAL YEAR 2011 NDAA.—Section 225 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4170; 10 U.S.C. 223 note) is repealed.*

*(2) FISCAL YEAR 2008 NDAA.—Section 223 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 39; 10 U.S.C. 223 note) is amended by striking subsection (g).*

*(3) FISCAL YEAR 2003 NDAA.—Section 221 of the Bob Stump National Defense Authorization Act for Fiscal Year 2003 (Public Law 107–314; 116 Stat. 2484; 10 U.S.C. 2431 note) is repealed.*

***SEC. 232. LIMITATION ON AVAILABILITY OF FUNDS FOR MEDIUM EXTENDED AIR DEFENSE SYSTEM.***

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

*(1) the United States should pursue options with respect to multilaterally terminating the contract covering the medium extended air defense system in order to lessen the contract termination liability belonging to the United States;*

*(2) the Secretary of Defense must now sustain the Patriot air and missile defense system longer than previously planned;*

*(3) the Secretary of Defense should identify promising technologies from the medium extended air defense system, whether the technology originated in the United States or in a partner country, as soon as practicable and transition such technologies into a Patriot air and missile defense system upgrade effort or other program of record; and*

*(4) the Secretary of Defense should continue to pursue international cooperative missile defense activities that are affordable and benefit the security of all parties.*

*(b) LIMITATION.—None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for the medium extended air defense system program may be obligated or expended until the date on which the Secretary of Defense—*

*(1) either—*

*(A) negotiates a multilateral termination with respect to the contract covering the program; or*

*(B) restructures such program and ensures that specific deliverables under such contract will be transitioned to one or more current programs of record by not later than September 30, 2013; and*

*(2) submits to the congressional defense committees written notification of—*

*(A) the amount of the total cost for which the United States is liable with respect to terminating the contract under paragraph (1)(A) or restructuring the program under paragraph (1)(B), as the case may be;*

*(B) the terms of such contract termination or program restructuring;*

*(C) the program schedule and specific elements of the program to be delivered to the United States;*

*(D) the specific technologies identified by the Secretary to be transitioned from the program to one or more current programs of record, including the plans for such transition; and*

*(E) how the Secretary plans to address the air and missile defense requirements of the Department of Defense in the absence of a fielded medium extended air defense system capability, including a summary of activities, the cost estimate, and the funding profile necessary to sustain and upgrade the Patriot air and missile defense system.*

***SEC. 233. HOMELAND DEFENSE HEDGING POLICY AND STRATEGY.***

*(a) POLICY.—It is the policy of the United States to develop and maintain a hedging strategy to provide for the protection of the homeland of the United States that—*

*(1) provides such protection through the phased, adaptive approach to missile defense in Europe if—*

*(A) the intercontinental ballistic missile threat from the Middle East to the United States materializes earlier than 2020 (the year in which phase four of the phased, adaptive approach is planned to begin protecting the homeland of the United States); or*

*(B) technical challenges or schedule delays affect the availability of the standard missile–3 block IIB interceptor planned for fielding in Europe by 2020 in order to protect the homeland of the United States as part of such phase four;*

*(2) provides such protection if the intercontinental ballistic missile threat from East Asia to the United States materializes more rapidly than expected;*

*(3) provides capabilities that improve or enhance the protection of the United States beyond the ground-based midcourse defense capabilities currently deployed for the defense of the United States; and*

*(4) includes plans for ensuring that such hedging capabilities described in paragraphs (1) through (3)—*

*(A) are suitable to perform the assigned mission;*

*(B) are operationally effective; and*

*(C) use technologies that are sufficiently matured and tested prior to fielding.*

*(b) STRATEGY.—*

*(1) IN GENERAL.—In light of the policy described in subsection (a), the Secretary of Defense shall develop a hedging strategy to provide for the protection of the homeland of the United States.*

*(2) ELEMENTS.—The strategy under paragraph (1) shall include the following:*

*(A) A description of the hedging alternatives and capabilities considered by the Secretary.*

*(B) A summary of the analyses conducted, including—*

*(i) criteria used to assess such options and capabilities; and*

*(ii) the findings and recommendations of such analyses.*

*(C) Detailed plans, programs, and a budget profile for implementing the strategy through 2022.*

*(D) The criteria to be used in determining when each item contained in the strategy should be implemented and the schedule required to implement each item.*

*(E) Any other information the Secretary considers necessary.*

*(3) SUBMISSION.—The Secretary shall submit to the congressional defense committees the strategy developed under paragraph (1) by the earlier of the following:*

*(A) December 5, 2011.*

*(B) The date on which the Secretary completes the development of such strategy.*

***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 failures is determined and resolved.*

*(2) The ground-based midcourse defense system is currently the only missile defense system that protects the homeland of the United States from long-range ballistic missile threats.*

*(3) In the fiscal year 2010 budget request, the ground-based midcourse defense system element was reduced by $524,600,000 from the fiscal year 2009 level while the fiscal year 2011 budget request restored $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—*

*(A) delays to ground-based interceptor manufacturing and fleet upgrades;*

*(B) Stockpile Reliability Program component testing;*

*(C) new capability development, modeling, testing, and fielding;*

*(D) Fort Greely missile defense complex communications upgrades; and*

*(E) delays to flight testing of the two-stage ground-based interceptor.*

*(6) According to the Missile Defense Agency and the United States Northern Command, the procurement of additional ground-based interceptors will be necessary in light of the recent flight-test results.*

*(b) SENSE OF CONGRESS.—It is the sense of Congress that the ground-based midcourse defense system is currently the only missile defense system that protects the homeland of the United States from long-range ballistic missile threats and therefore—*

*(1) the system should be given sufficient prioritization and funding to ensure its long-term reliability, effectiveness, and ability to adapt to advances in such threats;*

*(2) the Director of the Missile Defense Agency should thoroughly identify the root cause associated with the exo-atmospheric kill vehicle that led to the flight-test failures described in subsection (a)(1) and identify other potential technical issues associated with the exo-atmospheric kill vehicle or ground-based midcourse defense system that have materialized in 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.*

*(c) PLAN AND CERTIFICATION REQUIRED.—Not later than 30 days after the date of the enactment of this Act, or on the date on which the Failure Review Board has completed the review of the ground-based midcourse defense system flight-test failures described in subsection (a)(1), whichever is later, the Secretary of Defense shall submit to the congressional defense committees the following:*

*(1) A plan by the Director of the Missile Defense Agency to address the flight-test failures, including—*

*(A) an identification of the root cause associated with the exo-atmospheric kill vehicle that led to the flight-test failures;*

*(B) an identification of other potential technical issues associated with the exo-atmospheric kill vehicle or ground-based midcourse defense system that have materialized in recent testing;*

*(C) how the Director will resolve the issues identified in subparagraph (A) and (B), including a consideration of whether a re-designed exo-atmospheric kill vehicle is necessary;*

*(D) a description of planned flight tests of the exo-atmospheric kill vehicle with any implemented fixes;*

*(E) a summary of the measures required by the Commander of the United States Northern Command based on the flight-test failures in order to meet operational requirements; and*

*(F) the schedule and additional resources necessary to implement the plan.*

*(2) Written certification by the Secretary that—*

*(A) the Director has thoroughly investigated the root cause of the flight-test failures and any other potential technical issues associated with the exo-atmospheric kill vehicle or ground-based*

*midcourse defense system that have materialized in recent testing;*

*(B) the plan under paragraph (1) is sufficient to resolve the issues identified in subparagraph (A) and (B) of such paragraph;*

*(C) the schedule and additional resources described in subparagraph (F) of paragraph (1) are sufficient to implement the plan under such paragraph; and*

*(D) the Director has sufficiently prioritized the implementation of corrective measures and flight testing of the ground-based midcourse defense system.*

***SEC. 235. STUDY ON SPACE-BASED INTERCEPTOR TECHNOLOGY.***

*(a) STUDY ON SPACE-BASED INTERCEPTOR TECHNOLOGY.—*

*(1) STUDY.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for ballistic missile defense technology, $8,000,000 shall be obligated or expended by the Secretary of Defense to conduct a study examining the technical and operational considerations associated with developing and operating a limited space-based interceptor capability and to submit the*

*report under paragraph (2). At minimum, the study shall include—*

*(A) the identification of the technical risks, gaps, and constraints associated with the development and operation of such a capability;*

*(B) an assessment of the maturity levels of various technologies needed to develop and operate such a capability;*

*(C) the key knowledge, research, and testing that would be needed for any nation to develop and operate an effective space-based interceptor capability; and*

*(D) the estimated effectiveness and cost of potential options for developing and operating such a capability, including their effectiveness in conjunction with existing and planned terrestrially-based missile defense systems.*

*(2) REPORT.—*

*(A) Not later than one year after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the study required under paragraph (1).*

*(B) The report submitted under this paragraph shall be in unclassified form, but may include a classified annex.*

*(b) MERIT-BASED OR COMPETITIVE DECISIONS.—With respect to carrying out subsection (a), a decision to commit, obligate, or expend funds with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle D—Reports*

### *SEC. 241. ANNUAL COMPTROLLER GENERAL REPORT ON THE KC–46A AIRCRAFT ACQUISITION PROGRAM.*

*(a) ANNUAL GAO REVIEW.—During the period beginning on the date of the enactment of this Act and ending on March 1, 2017, the Comptroller General of the United States shall conduct an annual review of the KC–46A aircraft acquisition program.*

*(b) ANNUAL REPORTS.—*

*(1) IN GENERAL.—Not later than March 1 of each year beginning in 2012 and ending in 2017, the Comptroller General shall submit to the congressional*

*defense committees a report on the review of the KC–46A aircraft acquisition program conducted under subsection (a).*

*(2) MATTERS TO BE INCLUDED.—Each report on the review of the KC–46A aircraft acquisition program shall include the following:*

*(A) The extent to which the program is meeting engineering, manufacturing, development, and procurement cost, schedule, performance, and risk mitigation goals.*

*(B) With respect to meeting the desired initial operational capability and full operational capability dates for the KC–46A aircraft, the progress and results of—*

*(i) developmental and operational testing of the aircraft; and*

*(ii) plans for correcting deficiencies in aircraft performance, operational effectiveness, reliability, suitability, and safety.*

*(C) An assessment of KC–46A aircraft procurement plans, production results, and efforts to improve manufacturing efficiency and supplier performance.*

*(D) An assessment of the acquisition strategy of the KC–46A aircraft, including whether*

*such strategy is in compliance with acquisition management best-practices and the acquisition policy and regulations of the Department of Defense.*

*(E) A risk assessment of the integrated master schedule and the test and evaluation master plan of the KC–46A aircraft as it relates to—*

*(i) the probability of success;*

*(ii) the funding required for such aircraft compared with the funding budgeted; and*

*(iii) development and production concurrency.*

*(3) ADDITIONAL INFORMATION.—In submitting to the congressional defense committees the first report under paragraph (1) and a report following any changes made by the Secretary of the Air Force to the baseline documentation of the KC–46A aircraft acquisition program, the Comptroller General shall include, with respect to such program, an assessment of the sufficiency and objectivity of—*

*(A) the integrated baseline review document;*

*(B) the initial capabilities document;*

*(C) the capabilities development document; and*

*(D) the systems requirement document.*

***SEC. 242. INDEPENDENT REVIEW AND ASSESSMENT OF CRYPTOGRAPHIC MODERNIZATION PROGRAM.***

*(a) INDEPENDENT REVIEW AND ASSESSMENT.—Not 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 appropriate defense agency, an analysis of the adequacy of the program management structure for executing the cryptographic modernization program, including 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.*

***SEC. 243. REPORT ON FEASIBILITY OF ELECTROMAGNETIC RAIL GUN SYSTEM.***

*Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the feasibility of developing and deploying the electromagnetic rail gun system to be used for either land- or ship-based force protection.*

# *Subtitle E—Other Matters*

***SEC. 251. REPEAL OF REQUIREMENT FOR TECHNOLOGY TRANSITION INITIATIVE.***

*(a) IN GENERAL.—*

*(1) REPEAL.—Section 2359a of title 10, United States Code, is repealed.*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 139 of such title is amended by striking the item relating to section 2359a.*

*(b) EFFECTIVE DATE.—The amendments made by subsection (a) shall take effect on October 1, 2012.*

***SEC. 252. PRESERVATION AND STORAGE OF CERTAIN PROPERTY RELATED TO F136 PROPULSION SYSTEM.***

*(a) PLAN.—The Secretary of Defense shall develop and carry out a plan for the preservation and storage of property owned by the Federal Government that was acquired under the F136 propulsion system development contract. The plan shall—*

*(1) ensure that the Secretary preserves and stores such property in a manner that—*

*(A) allows the development of the F136 propulsion system to be restarted after a period of idleness;*

*(B) provides for the long-term sustainment and repair of such property; and*

*(C) allows for such preservation and storage to be conducted at either the facilities of the Federal Government or a contractor under such contract;*

*(2) with respect to the supplier base of such property, identify the costs of restarting development;*

*(3) ensure that the Secretary, at no cost to the Federal Government, provides support and allows for the use of such property by the contractor under such contract to conduct research, development, testing, and evaluation of the F136 engine, if such activities are self-funded by the contractor; and*

*(4) identify any contract modifications, additional facilities, or funding that the Secretary determines necessary to carry out the plan.*

*(b) PROHIBITION ON DISPOSING PROPERTY.—None of the amounts authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 for research, development, test, and evaluation, Navy, or research, development, test, and evaluation, Air Force, for the F–35 Lightning II aircraft program may be obligated or expended for activities related to destroying or disposing of the property described in subsection (a).*

*(c) REPORT.—Not later than 45 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the plan under subsection (a).*

***SEC. 253. EXTENSION OF AUTHORITY FOR MECHANISMS TO PROVIDE FUNDS FOR DEFENSE LABORATORIES FOR RESEARCH AND DEVELOPMENT OF TECHNOLOGIES FOR MILITARY MISSIONS.***

*Section 219(c) of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (10 U.S.C. 2358 note) is amended by striking "October 1, 2013" and inserting "September 30, 2016".*

# *TITLE III—OPERATION AND MAINTENANCE*

## *Subtitle A—Authorization of Appropriations*

***SEC. 301. OPERATION AND MAINTENANCE FUNDING.***

*Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Armed Forces and other activities and agencies of the Department of Defense for expenses, not otherwise provided for, for operation and maintenance, as specified in the funding table in section 4301.*

## *Subtitle B—Energy and Environmental Provisions*

***SEC. 311. DESIGNATION OF SENIOR OFFICIAL OF JOINT CHIEFS OF STAFF FOR OPERATIONAL ENERGY PLANS AND PROGRAMS AND OPERATIONAL ENERGY BUDGET CERTIFICATION.***

*Section 138c of title 10, United States Code, is amended—*

*(1) in subsection (d)—*

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

*(B) by inserting after paragraph (2) the following new paragraph (3):*

*"(3) The Chairman of the Joint Chiefs of Staff shall designate a senior official under the jurisdiction of the Chairman who shall be responsible for operational energy plans and programs for the Joint Chiefs of Staff and the Joint Staff. The official so designated shall be responsible for coordinating with the Assistant Secretary and implementing initiatives pursuant to the strategy with regard to the Joint Chiefs of Staff and the Joint Staff."; and*

*(2) in subsection (e)(4), by striking "10 days" and inserting "30 days".*

***SEC. 312. MILITARY INSTALLATION IMPLEMENTATION OF LAND MANAGEMENT PLANS AND SUSTAINABILITY 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 "development"; and*

*(2) in subparagraph (B), by inserting "and sustainability" after "safety".*

***SEC. 313. IMPROVED SIKES ACT COVERAGE OF STATE-OWNED FACILITIES USED FOR THE NATIONAL DEFENSE.***

*(a) IMPROVEMENTS TO ACT.—The Sikes Act (16 U.S.C. 670 et seq.) is amended as follows:*

*(1) DEFINITIONS.—Section 100 (16 U.S.C. 670) is amended—*

*(A) by redesignating paragraphs (2) and (3) as paragraphs (4) and (5), respectively; and*

*(B) by inserting after paragraph (1) the following new paragraphs:*

*"(2) STATE.—The term 'State' means any of the several States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, the Commonwealth of*

*the Northern Mariana Islands, American Samoa, and the Virgin Islands.*

*"(3) STATE-OWNED NATIONAL GUARD INSTALLATION.—The term 'State-owned National Guard installation' means land owned and operated by a State when such land is used for training the National Guard pursuant to chapter 5 of title 32, United State Code, with funds provided by the Secretary of Defense or the Secretary of a military department, even though such land is not under the jurisdiction of the Department of Defense.".*

*(2) FUNDING OF INTEGRATED NATURAL RESOURCES MANAGEMENT PLANS.—Section 101 (16 U.S.C. 670a) is amended—*

*(A) in subsection (a)(1)(B)—*

*(i) by inserting "(i)" before "To facilitate"; and*

*(ii) by adding at the end the following new clause:*

*"(ii) The Secretary of a military department may, subject to the availability of appropriations, develop and implement an integrated natural resources management plan for a State-owned National Guard installation. Such a plan shall be developed*

*and implemented in coordination with the chief executive officer of the State in which the State-owned National Guard installation is located. Such a plan is deemed, for purposes of any other provision of law, to be for lands or other geographical areas owned or controlled by the Department of Defense, or designated for its use.";*

*(B) in subsection (a)(2), by inserting "or State-owned National Guard installation" after "military installation" both places it appears;*

*(C) in subsection (a)(3)—*

*(i) by redesignating subparagraphs (A), (B), and (C) as clauses (i), (ii), and (iii), respectively;*

*(ii) by inserting "(A)" before "Consistent";*

*(iii) in subparagraph (A), as designated by clause (ii) of this subparagraph, by inserting "and State-owned National Guard installations" after "military installations" the first place it appears;*

*(iv) in clause (i) of subparagraph (A), as redesignated by clause (i) of this sub-*

*paragraph, by striking "military installations" and inserting " such installations" ;*

*(v) in clause (ii) of subparagraph (A), as redesignated by clause (i) of this subparagraph, by inserting "on such installations" after "resources"; and*

*(vi) by adding at the end the following subparagraph:*

*"(B) In the case of a State-owned National Guard installation, such program shall be carried out in coordination with the chief executive officer of the State in which the installation is located.";*

*(D) in subsection (b), by inserting "and State-owned National Guard installations" after "military installations" the first place it appears;*

*(E) in subparagraphs (G) and (I) of subsection (b)(1), by striking "military installation" each place it appears and inserting "installation"; and*

*(F) in subsection (b)(3), by inserting ", in the case of a military installation," after "(3) may".*

*(3) COOPERATIVE AGREEMENTS.—Section 103a(a) (16 U.S.C. 670c–1(a)) is amended—*

*(A) in paragraph (1), by striking "Department of Defense installations" and inserting "military installations and State-owned National Guard installations"; and*

*(B) in paragraph (2), by striking "Department of Defense installation" and inserting "military installation or State-owned National Guard installation".*

*(b) SECTION AND SUBSECTION HEADINGS.—Such Act is further amended as follows:*

*(1) Section 101 (16 U.S.C. 670a) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 101. COOPERATIVE PLAN FOR CONSERVATION AND REHABILITATION.";***

*(B) by striking "SEC. 101.";*

*(C) in subsection (c), by inserting "PROHIBITIONS ON SALE AND LEASE OF LANDS UNLESS EFFECTS COMPATIBLE WITH PLAN.—" after "(c)";*

*(D) in subsection (d), by inserting "IMPLEMENTATION AND ENFORCEMENT OF INTEGRATED*

*NATURAL RESOURCES MANAGEMENT PLANS.—" after "(d)";*

*(E) in subsection (e)—*

*(i) by inserting "APPLICABILITY OF OTHER LAWS" after "(e)"; and*

*(ii) by inserting a comma after "Code".*

*(2) Section 102 (16 U.S.C. 670b) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 102. MIGRATORY GAME BIRDS; HUNTING PERMITS.";***

*(B) by striking "SEC. 102." and inserting "(a) INTEGRATED NATURAL RESOURCES MANAGEMENT PLAN.—"; and*

*(C) by striking "agency:" and all that follows through "possession" and inserting "agency. "(b) APPLICABILITY OF OTHER LAWS.—Possession".*

*(3) Section 103a (16 U.S.C. 670c–1) is further amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 103A. COOPERATIVE AND INTERAGENCY AGREEMENTS FOR LAND MANAGEMENT ON INSTALLATIONS.";***

*(B) by striking "SEC. 103A.";*

*(C) in subsection (a), by inserting "AUTHORITY OF SECRETARY OF MILITARY DEPARTMENT.—" after "(a)"; and*

*(D) in subsection (c), by inserting "AVAILABILITY OF FUNDS; AGREEMENTS UNDER OTHER LAWS.—" after "(c)".*

*(4) Section 104 (16 U.S.C. 670d) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 104. LIABILITY FOR FUNDS; ACCOUNTING TO COMPTROLLER GENERAL."; and***

*(B) by striking "SEC. 104.".*

*(5) Section 105 (16 U.S.C. 670e) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 105. APPLICABILITY TO OTHER LAWS; NATIONAL FOREST LANDS."; and***

*(B) by striking "SEC. 105.".*

*(6) Section 108 (16 U.S.C. 670f) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 108. APPROPRIATIONS AND EXPENDITURES.";***

*(B) by striking "SEC. 108.";*

*(C) in subsection (a), by inserting "EXPENDITURES OF COLLECTED FUNDS UNDER IN-*

*TEGRATED NATURAL RESOURCES MANAGEMENT PLANS.—" after "(a)";*

*(D) in subsection (b), by inserting "AUTHORIZATION OF APPROPRIATIONS TO SECRETARY OF DEFENSE.—" after "(b)";*

*(E) in subsection (c), by inserting "AUTHORIZATION OF APPROPRIATIONS TO SECRETARY OF THE INTERIOR.—" after "(c)"; and*

*(F) in subsection (D), by inserting "USE OF OTHER CONSERVATION OR REHABILITATION AUTHORITIES.—" after "(d)".*

*(7) Section 201 (16 U.S.C. 670g) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND REHABILITATION PROGRAMS.";***

*(B) by striking "SEC. 201.";*

*(C) in subsection (a), by inserting "PROGRAMS REQUIRED.—" after "(a)"; and*

*(D) in subsection (b), by inserting "IMPLEMENTATION OF PROGRAMS.—" after "(b)".*

*(8) Section 202 (16 U.S.C. 670h) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 202. COMPREHENSIVE PLANS FOR CONSERVATION AND REHABILITATION PROGRAMS.";***

*(B) by striking "SEC. 202.";*

*(C) in subsection (a), by inserting "DEVELOPMENT OF PLANS.—" after "(a)";*

*(D) in subsection (b), by inserting "CONSISTENCY WITH OVERALL LAND USE AND MANAGEMENT PLANS; HUNTING, TRAPPING, AND FISHING.—" after "(b)";*

*(E) in subsection (c), by inserting "COOPERATIVE AGREEMENTS BY STATE AGENCIES FOR IMPLEMENTATION OF PROGRAMS.—" after "(c)"; and*

*(F) in subsection (d), by inserting "STATE AGENCY AGREEMENTS NOT COOPERATIVE AGREEMENTS UNDER OTHER PROVISIONS.—" after "(d)".*

*(9) Section 203 (16 U.S.C. 670i) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 203. PUBLIC LAND MANAGEMENT AREA STAMPS FOR HUNTING, TRAPPING, AND FISHING ON PUBLIC 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*

*(ii) by moving paragraph (3) 2 ems to the right, so that the left-hand margin aligns with that of paragraph (2).*

*(10) Section 204 (16 U.S.C. 670j) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 204. ENFORCEMENT PROVISIONS.";***

*(B) by striking "SEC. 204.";*

*(C) in subsection (a), by inserting "VIOLATIONS AND PENALTIES.—" after "(a)";*

*(D) in subsection (b), by inserting "ENFORCEMENT POWERS AND PROCEEDINGS.—" after "(b)"; and*

*(E) in subsection (c), by inserting "SEIZURE AND FORFEITURE.—" after "(c)"; and*

*(F) in subsection (d), by inserting "APPLICABILITY OF CUSTOMS LAWS.—" after "(d)".*

*(11) Section 205 (16 U.S.C. 670k) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 205. DEFINITIONS."; and***

*(B) by striking "SEC. 205.".*

*(12) Section 206 (16 U.S.C. 670l) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 206. STAMP REQUIREMENTS NOT APPLICABLE TO FOREST SERVICE AND BUREAU OF LAND MANAGEMENT LANDS; AUTHORIZED FEES."; and***

*(B) by striking "SEC. 206.".*

*(13) Section 207 (16 U.S.C. 670m) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 207. INDIAN RIGHTS; STATE OR FEDERAL JURISDICTION REGULATING INDIAN RIGHTS."; and***

*(B) by striking "SEC. 207.".*

*(14) Section 209 (16 U.S.C. 670o) is amended—*

*(A) by inserting at the beginning the following:*

***"SEC. 209. AUTHORIZATION OF APPROPRIATIONS.";***

*(B) by striking "SEC. 209.";*

*(C) in subsection (a), by inserting "FUNCTIONS AND RESPONSIBILITIES OF SECRETARY OF THE INTERIOR.—" after "(a)";*

*(D) in subsection (b), by inserting "FUNCTIONS AND RESPONSIBILITIES OF SECRETARY OF AGRICULTURE.—" after "(b)";*

*(E) in subsection (c), by inserting "USE OF OTHER CONSERVATION OR REHABILITATION AUTHORITIES" after "(c)"; and*

*(F) in subsection (d), by inserting "CONTRACT AUTHORITY" after "(d)".*

*(c) CODIFICATION OF CHANGE OF NAME.—Section 204(b) of such Act (16 U.S.C. 670j) is amended by striking "magistrate" both places it appears and inserting "magistrate judge".*

*(d) REPEAL OF OBSOLETE SECTION.—Section 208 of such Act is repealed, and section 209 of such Act (16 U.S.C. 670o) is redesignated as section 208.*

***SEC. 314. DISCHARGE OF WASTES AT SEA GENERATED BY 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 paragraph (2); or*

*"(B) any other ship specifically excluded by the MARPOL Protocol or the Antarctic Protocol.*

*"(2) A ship described in this paragraph is a ship that is owned or operated by the Secretary, with respect to the Coast Guard, or by the Secretary of a military department, and that, as determined by the Secretary concerned—*

*"(A) has unique military design, construction, manning, or operating requirements; and*

*"(B) cannot fully comply with the discharge requirements of Annex V to the Convention because compliance is not technologically feasible or would impair the operations or operational capability of the ship.*

*"(3)(A) Notwithstanding any provision of the MARPOL Protocol, the requirements of Annex V to the Convention shall apply to all ships referred to in subsection (a) other than those described in paragraph (2).*

*"(B) A ship that is described in paragraph (2) shall limit the discharge into the sea of garbage as follows:*

*"(i) The discharge into the sea of plastics, including synthetic ropes, synthetic fishing nets, plastic*

*garbage bags, and incinerator ashes from plastic products that may contain toxic chemicals or heavy metals, or the residues thereof, is prohibited.*

*"(ii) Garbage consisting of the following material may be discharged into the sea, subject to subparagraph (C):*

*"(I) A non-floating slurry of seawater, paper, cardboard, or food waste that is capable of passing through a screen with openings no larger than 12 millimeters in diameter.*

*"(II) Metal and glass that have been shredded and bagged (in compliance with clause (i)) so as to ensure negative buoyancy.*

*"(III) With regard to a submersible, non-plastic garbage that has been compacted and weighted to ensure negative buoyancy.*

*"(IV) Ash from incinerators or other thermal destruction systems not containing toxic chemicals, heavy metals, or incompletely burned plastics.*

*"(C)(i) Garbage described in subparagraph (B)(ii)(I) may not be discharged within 3 nautical miles of land.*

*"(ii) Garbage described in subclauses (II), (III), and (IV) of subparagraph (B)(ii) may not be discharged within 12 nautical miles of land.*

*"(D) Notwithstanding subparagraph (C), a ship described in paragraph (2) that is not equipped with garbage-processing equipment sufficient to meet the requirements of subparagraph (B)(ii) may discharge garbage that has not been processed in accordance with subparagraph (B)(ii) if such discharge occurs as far as practicable from the nearest land, but in any case not less than—*

*"(i) 12 nautical miles from the nearest land, in the case of food wastes and non-floating garbage, including paper products, cloth, glass, metal, bottles, crockery, and similar refuse; and*

*"(ii) 25 nautical miles from the nearest land, in the case of all other garbage.*

*"(E) This paragraph shall not apply when discharge of any garbage is necessary for the purpose of securing the safety of the ship, the health of the ship's personnel, or saving life at sea. Not later than 270 days after such a discharge, the discharge shall be reported to the Secretary, with respect to the Coast Guard, or the Secretary concerned.*

*"(F) This paragraph shall not apply during time of war or a national emergency declared by the President or Congress.".*

*(b) CONFORMING AMENDMENTS.—Section 3(f) of the Act to Prevent Pollution from Ships (33 U.S.C. 1902(f)) is amended—*

*(1) in paragraph (1), by striking "Annex V to the Convention on or before the dates referred to in subsections (b)(2)(A) and (c)(1)" and inserting "subsection (b)"; and*

*(2) in paragraph (2), by inserting "and subsection (b)(3)(B)(i) of this section" after "Annex V to the Convention".*

***SEC. 315. DESIGNATION OF DEPARTMENT OF DEFENSE EXECUTIVE AGENT FOR ALTERNATIVE FUEL DEVELOPMENT.***

*(a) DESIGNATION OF EXECUTIVE AGENT.—The Assistant Secretary of Defense for Operational Energy, Plans, and Programs shall recommend, and the Secretary of Defense shall designate, the Secretary of one of the military departments to serve as the Executive Agent for Alternative Fuel Development for the Department of Defense. The Executive Agent shall—*

*(1) lead the military departments in the development of alternative fuel;*

*(2) streamline the current investments of each of the military departments and ensure that such investments account for the requirements of the military departments;*

*(3) work jointly with the Assistant Secretary of Defense for Research and Engineering;*

*(4) collaborate with and leverage investments made by the Department of Energy to advance alternative fuel development to the benefit of the Department of Defense; and*

*(5) coordinate proposed alternative fuel investments in accordance with section 138c(e) of title 10, United States Code.*

*(b) IMPLEMENTATION.—The Assistant Secretary of Defense for Operational Energy, Plans, and Programs shall prescribe policy for the Executive Agent, establish guidelines for streamlining alternative fuel investments across the Department of Defense, and certify the budget associated with such investments.*

*(c) NOTIFICATION.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees notification of the Secretary designated as the Executive Agent for Alternative Fuel Development for the Department of Defense under subsection (a) and a copy of the policy prescribed under subsection (b).*

***SEC. 316. FAVORABLE CONSIDERATION OF ENERGY-EFFICIENT TECHNOLOGIES IN CONTRACTS FOR LOGISTICS SUPPORT OF CONTINGENCY OPERATIONS.***

*(a) FAVORABLE CONSIDERATION.—In evaluating offers for defense logistics support contracts for contingency operations, the Secretary of Defense shall give favorable consideration, consistent with the energy performance goals and energy performance master plan for the Department of Defense developed under section 2911 of title 10, United States Code, to offers that include energy-efficient or energy reduction technologies or processes meeting the requirements of subsection (b).*

*(b) REQUIREMENTS FOR ENERGY TECHNOLOGIES AND PROCESSES.—Favorable consideration shall be given to an offer for a defense logistics support contract under subsection (a) if any energy technology or process included in the offer meets the following criteria:*

*(1) The technology or process achieves long-term savings for the Government by reducing overall demand for fuel and other sources of energy in contingency operations.*

*(2) The technology or process does not disrupt the mission, the logistics, or the core requirements in the contingency operation concerned.*

*(3) The technology or process is able to integrate seamlessly into the existing infrastructure in the contingency operation concerned.*

*(c) ADDITIONAL REQUIREMENTS.—*

*(1) LIFECYCLE COST SAVINGS REQUIRED TO BE DEMONSTRATED.—Favorable consideration may not be given under subsection (a) to an offer for a defense 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.*

*(2) RELATIONSHIP TO OTHER FACTORS.—The favorable consideration given under subsection (a) with respect to a defense logistics support contract does not outweigh other factors set forth by the selection authority for the evaluation of the contract.*

*(d) REGULATIONS AND GUIDANCE.—*

*(1) REGULATIONS.—The Defense Supplement to the Federal Acquisition Regulation shall be revised to implement this section.*

*(2) GUIDANCE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall issue comprehensive guidance on the implementation of this section.*

*(e) REPORT.—The annual report required by section 2925(b) of title 10, United States Code, shall include information on the progress in the implementation of this section, including savings achieved by the Department resulting from such implementation.*

*(f) DEFINITIONS.—In this section:*

*(1) DEFENSE LOGISTICS SUPPORT CONTRACT.—The term "defense logistics support contract" means a contract for services, or a task order under such a contract, awarded by the Department of Defense to provide logistics support during times of military mobilizations, including contingency operations, in any amount greater than the simplified acquisition threshold.*

*(2) CONTINGENCY OPERATION.—The term "contingency operation" has the meaning provided in section 101(a)(13) of title 10, United States Code.*

## *Subtitle C—Logistics and Sustainment*

### *SEC. 321. DEFINITION OF DEPOT-LEVEL MAINTENANCE AND REPAIR.*

*Section 2460 of title 10, United States Code, is amended to read as follows:*

***"§ 2460. Definition of depot-level maintenance and repair***

*"(a) IN GENERAL.—In this chapter, the term "depot-level maintenance and repair" means (except as provided in subsection (b)) the processes of material maintenance or repair involving the overhaul, upgrading, rebuilding, testing, inspection, and reclamation (as necessary) of weapon systems, equipment end items, parts, components, assemblies, and subassemblies. The term includes—*

*"(1) all aspects of software maintenance;*

*"(2) the installation of parts or components for modifications; and*

*"(3) associated technical assistance to intermediate maintenance organizations, operational units, and other activities.*

*"(b) EXCEPTION.—The term does not include the nuclear refueling of an aircraft carrier.".*

***SEC. 322. CORE LOGISTICS CAPABILITIES.***

*(a) MODIFICATIONS TO CORE LOGISTICS CAPABILITIES REQUIREMENTS.—Section 2464 of title 10, United States Code, is amended—*

*(1) in subsection (a)—*

*(A) in paragraph (3), by striking "systems and equipment under special access programs, nuclear aircraft carriers," and inserting "the nuclear refueling of an aircraft carrier"; and*

*(B) in paragraph (4), by striking "facilities" each place it appears and inserting "industrial facilities";*

*(2) by redesignating subsections (b) and (c) as subsections (c) and (d), respectively;*

*(3) by inserting after subsection (a) the following new subsection (b):*

*"(b) ANNUAL REPORT.—Not later than 90 days after the date on which the budget of the President for a fiscal year is submitted to Congress pursuant to section 1105 of title 31, the Secretary of Defense shall submit to Congress a report identifying, for each of the armed forces (other than the Coast Guard) each of the following:*

*"(1) The core logistics capability requirements identified in subsection (a)(2).*

*"(2) The depot maintenance workloads required to cost-effectively support core logistics capability requirements.*

*"(3) The additional depot maintenance workloads, beyond the workloads identified under paragraph (2), needed to ensure that not more than 50 percent of the non-exempt depot maintenance funding is expended for performance by non-federal governmental personnel in accordance with section 2466 of this title.*

*"(4) The allocation of workload for each Center of Industrial and Technical Excellence as designated in accordance with section 2474 of this title.*

*"(5) The depot maintenance capital investments required to be made in order to ensure compliance with subsection (a) by not later than four years after achieving initial operational capacity."; and*

*(4) by adding at the end the following new subsection:*

*"(e) INDUSTRIAL FACILITY DEFINED.—In this section, the term 'industrial facility' includes government-owned ammunition plants, arsenals, depots, and manufacturing plants and facilities designated for the purpose of conducting depot-level maintenance and repair.".*

*(b) EFFECTIVE DATE.—The amendments made by subsection (a)(1) shall apply with respect to contracts entered into after the date of the enactment of this Act.*

***SEC. 323. DESIGNATION OF MILITARY INDUSTRIAL FACILITIES AS CENTERS OF INDUSTRIAL AND TECHNICAL EXCELLENCE.***

*Section 2474(a)(1) of title 10, United States Code, is amended by inserting "or military industrial facility" after "depot-level activity".*

***SEC. 324. REDESIGNATION OF CORE COMPETENCIES AS CORE LOGISTICS CAPABILITIES FOR CENTERS OF INDUSTRIAL AND TECHNICAL EXCELLENCE.***

*Section 2474 of title 10, United States Code, is amended—*

*(1) by striking "core competencies" each place it appears and inserting "core logistics capabilities"; and*

*(2) in subsection (a)(2), by striking "core competency" and inserting "core logistics capability".*

***SEC. 325. PERMANENT AND EXPANDED AUTHORITY FOR ARMY INDUSTRIAL FACILITIES TO ENTER INTO CERTAIN COOPERATIVE ARRANGEMENTS WITH NON-ARMY ENTITIES.***

*(a) IN GENERAL.—Section 4544 of title 10, United States Code, is amended—*

*(1) in subsection (a), by striking the second sentence; and*

*(2) by striking subsection (k).*

*(b) REPORT.—Section 328(b)(A) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 66; 10 U.S.C. 4544 note) is amended by striking "the advisability" and all that follows through the end and inserting "the effect of the use of such authority on the rates charged by each Army industrial facility when*

*bidding on contracts for the Army or for a Defense agency and providing recommendations to improve the ability of each category of Army industrial facility (as defined in section 4544(j) of title 10, United States Code) to compete for such contracts;".*

***SEC. 326. AMENDMENT TO REQUIREMENT RELATING TO CONSIDERATION OF COMPETITION THROUGHOUT OPERATION AND SUSTAINMENT OF MAJOR WEAPON SYSTEMS.***

*Section 202(d) of the Weapon Systems Acquisition Reform Act of 2009 (10 U.S.C. 2430 note) is amended by inserting after "major weapon system" the following: "or a subsystem or component of a major weapon system".*

***SEC. 327. IMPLEMENTATION OF CORRECTIVE ACTIONS RESULTING FROM CORROSION STUDY OF THE F-22 AND F-35 AIRCRAFT.***

*(a) IMPLEMENTATION; CONGRESSIONAL BRIEFING.—Not later than January 31, 2012, the Under Secretary of Defense for Acquisition, Technology, and Logistics shall implement the recommended actions described in subsection (b) and provide to the congressional defense committees a briefing on the actions taken by the Under Secretary to implement such recommended actions.*

*(b) RECOMMENDED ACTIONS.—The recommended actions described in this subsection are the following four rec-*

*ommended actions included in the report of the Government Accountability Office report numbered GAO-11-117R and titled "Defense Management: DOD Needs to Monitor and Assess Corrective Actions Resulting from Its Corrosion Study of the F-35 Joint Strike Fighter":*

*(1) The documentation of program-specific recommendations made as a result of the corrosion study described in subsection (d) with regard to the F-35 and F-22 aircraft and the establishment of a process for monitoring and assessing the effectiveness 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 effectiveness of the corrective actions taken by the Department in response to such recommendations.*

*(c) DEADLINE FOR COMPLIANCE.—Not later than December 31, 2012, the Under Secretary of Defense for Acquisition, Technology, and Logistics, in conjunction with the directors of the F-35 and F-22 program offices, the directors of the program offices for the weapons systems referred to in subsection (b)(2), the Secretary of the Army, the Secretary of the Air Force, and the Secretary of the Navy, shall—*

*(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 (b); or*

*(2) submit to the congressional defense committees written justification of why compliance was not feasible or achieved.*

*(d) CORROSION STUDY.—The corrosion study described in this subsection is the study required in House Report 111–166 accompanying H.R. 2647 of the 111th Congress conducted by the Office of the Director of Corrosion Policy and Oversight of the Office of the Secretary of Defense and titled "Corrosion Evaluation of the F-22 Raptor and F-35 Lightning II Joint Strike Fighter".*

## *Subtitle D—Readiness*

### *SEC. 331. MODIFICATION OF DEPARTMENT OF DEFENSE AUTHORITY TO ACCEPT VOLUNTARY CONTRIBUTIONS OF FUNDS.*

*The second sentence of subsection (g) of section 358 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4201; 49 U.S.C. 44718 note) is amended—*

*(1) by striking "shall be available" and inserting "shall remain available until expended"; and*

*(2) by inserting before the period at the end the following: "or to conduct studies of potential measures to mitigate such impacts".*

***SEC. 332. REVIEW OF PROPOSED STRUCTURES AFFECTING NAVIGABLE AIRSPACE.***

*Section 44718 of title 49, United States Code, is amended by adding at the end the following new subsection:*

*"(e) REVIEW OF AERONAUTICAL STUDIES.—The Administrator of the Federal Aviation Administration shall develop procedures to allow the Department of Defense and the Department of Homeland Security to review and comment on an aeronautical study conducted pursuant to subsection (b) prior to the completion of the study.".*

***SEC. 333. SENSE OF CONGRESS REGARDING INTEGRATION OF BALLISTIC MISSILE DEFENSE TRAINING ACROSS AND BETWEEN COMBATANT COMMANDS AND MILITARY SERVICES.***

*(a) FINDINGS.—Congress finds that ballistic missile defense is an inherently joint operation that requires close coordination between combatant commands and military services at all levels, from the strategic to the operational to the tactical. Since the time available to identify, track, and intercept ballistic missiles will be less than 30 minutes, joint training to improve the ability of the military departments and combatant commands to work together is essential for successfully planning and conducting ballistic missile defense operations. Congress has previously expressed concern that gaps in joint missile defense training, from the lowest sensor or shooter operator level to the highest lev-*

*els of decision-making on combatant command staffs, must be identified and rectified.*

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

*(1) improving the integration of ballistic missile defense training across and between combatant commands and military services and fully identifying the training requirements, capabilities, and resources that the Department of Defense needs to effectively train for this complex mission is vital to the protection of the United States against ballistic missile attacks;*

*(2) identifying and addressing training gaps in integrating missile defense training is essential for successfully employing the Ballistic Missile Defense System; and*

*(3) identifying the capabilities and funding needed to effectively and adequately integrate training across and between the combatant commands and military services is important to ensure that training priorities are being met and that resources are aligned to support the training.*

# *Subtitle E—Reports*

***SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF ANNUAL REPORT ON PREPOSITIONED MATERIEL 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 Secretary of Defense shall submit to the congressional defense committees certification in writing that the prepositioned stocks of each of the military departments meet all operations plans, in both fill and readiness, that are in effect as of the date of the submission of the certification.*

*"(2) If, for any year, the Secretary cannot certify that any of the prepositioned stocks meet such operations plans, the Secretary shall include with the certification for that year a list of the operations plans affected, a description of any measures that have been taken to mitigate any risk associated with prepositioned stock shortfalls, and an anticipated timeframe for the replenishment of the stocks.*

*"(3) A certification under this subsection shall be in an unclassified form but may have a classified annex.".*

*(b) ANNUAL REPORT.—Section 2229a(a) of title 10, United States Code, is amended by adding at the end the following new paragraphs:*

*"(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.*

*"(8) A list of any equipment used in support of Operation Iraqi Freedom, Operation New Dawn, or Operation Enduring Freedom slated for retrograde and subsequent inclusion in the prepositioned stocks.*

*"(9) An efficiency strategy for limited shelf-life medical stock replacement.*

*"(10) The status of efforts to develop a joint strategy, integrate service requirements, and eliminate redundancies.*

*"(11) The operational planning assumptions used in the formulation of prepositioned stock levels and composition.*

*"(12) A list of any strategic plans affected by changes to the levels, composition, or locations of the prepositioned stocks and a description of any action taken to mitigate any risk that such changes may create.".*

***SEC. 342. MODIFICATION OF REPORT ON MAINTENANCE AND REPAIR OF VESSELS IN FOREIGN SHIPYARDS.***

*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:*

*"(C) A vessel not described in subparagraph (A) or (B) that is operated pursuant to a contract entered into by the Military Sealift Command, the Maritime Administration, or the United States Transportation Command.".*

***SEC. 343. ADDITIONAL REQUIREMENTS FOR ANNUAL REPORT ON MILITARY WORKING DOGS.***

*Section 358(c) of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4427; 10 U.S.C. 2302 note) is amended—*

*(1) in the matter preceding paragraph (1), by striking "for the fiscal year covered by the report";*

*(2) in paragraph (1), by striking "The number" and inserting "For the fiscal year covered by the report, the number";*

*(3) in paragraph (2), by striking "The cost" and inserting "For such fiscal year";*

*(4) in paragraph (3), by inserting "during such fiscal year" before the period at the end; and*

*(5) by adding at the end the following new paragraphs:*

*"(4) For such fiscal year, the number of military working dogs providing services under a contract for each military department or Defense Agency.*

*"(5) For such fiscal year, the number of military working dogs bred by each military department or Defense Agency.*

*"(6) An evaluation of military working dog breeding programs that addresses—*

*"(A) the cost of acquiring dogs through such breeding programs compared to the cost of purchasing the dogs;*

*"(B) a plan for how the Department could better leverage existing departmental and non-departmental domestic breeding programs; and*

*"(C) other considerations as determined appropriate by the Secretary.*

*"(7) The future force structure requirements for the military working dog program.".*

***SEC. 344. ASSESSMENT AND REPORTING REQUIREMENTS REGARDING THE STATUS OF COMPLIANCE WITH JOINT MILITARY TRAINING AND FORCE ALLOCATIONS.***

*(a) ASSESSMENT REQUIRED.—At the beginning of each even-numbered year, the Secretary of Defense shall conduct an assessment of joint military training and force allocations to determine—*

*(1) the compliance of the military departments with the joint training, doctrine, and resource allocation recommendations promulgated by the Joint Chiefs of Staff; and*

*(2) the effectiveness of the Joint Staff in carrying out the missions of planning and experimentation formerly accomplished by Joint Forces Command.*

*(b) RELATION TO NATIONAL MILITARY STRATEGY ASSESSMENTS.—The assessments required by this section are in addition to the assessments of the National Military Strategy conducted by the Chairman of the Joint Chiefs of Staff under section 153(b) of title 10, United States Code.*

*(c) REPORTS ON RESULTS OF ASSESSMENT.—Not later than March 31, 2012, and March 31 of each even-numbered year thereafter, the Secretary of Defense shall submit to the congressional defense committees a report containing the results of the most recently concluded assessment conducted under subsection (a).*

***SEC. 345. STUDY OF UNITED STATES PACIFIC COMMAND TRAINING READINESS.***

*(a) STUDY REQUIRED.—In fulfillment of the recommendations in the 2010 Quadrennial Defense Review, the Secretary of Defense, in conjunction with the Commander of the United States Pacific Command, shall conduct a study to identify current and future training requirements for all members of the Armed Forces assigned to the Pacific Command area of responsibility, the sufficiency of current training infrastructure to meet those requirements, and the effect on operational readiness of providing additional training venues.*

*(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.*

*(3) LOCATIONS FOR CONSIDERATION.—In identifying locations to be studied pursuant to paragraph (1), the Secretary and the Commander of the United States Pacific Command may consider, among others, current as well as former United States military installations.*

*(c) STUDY REQUIREMENTS.—In carrying out the study required under subsection (a), the Secretary and the Commander of the United States Pacific Command shall—*

*(1) determine cost estimates for any necessary acquisition, development (including military construction), operation, and maintenance of the locations identified under subsection (b);*

*(2) determine the estimated cost to upgrade any current infrastructure at any location identified to bring the location to a state required for the training described in subsection (b);*

*(3) provide a description of the possible environmental impact of conducting the training described in subsection (b);*

*(4) include an estimate of the potential economic impact, either positive or negative, to the local community of accommodating the training described in subsection (b); and*

*(5) provide a description of the anticipated impact on the quality of life for military personnel who would train at the identified locations.*

*(d) ASSESSMENT OF READINESS IMPACT.—The Secretary and the Commander of the United States Pacific Command shall include in the study required under this section an assessment of the effect on operational and training readiness that would be achieved by providing training at the training locations identified under subsection (b).*

*(e) REPORT.—Not later than February 28, 2013, the Secretary shall submit to the Committee on Armed Services of the House of Representatives and the Committee on Armed Services of the Senate a report that contains the results of the study required under this section along with any conclusions and recommendations of the Secretary and the Commander of the United States Pacific Command regarding the activation and implementation of training sites in the Pacific Command area of responsibility.*

*(f) COMPTROLLER GENERAL BRIEFING.—Not later than 120 days after the submittal of the report under subsection (e), the Comptroller General of the United States shall provide to the Committee on Armed Services of the House of Representatives and the Committee on Armed Services of the Senate a briefing on the completeness of the Secretary's report in fulfilling the requirements of this section and the feasibility of successfully establishing additional training opportunities based on the recommendations included in the report.*

## *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.*

*Section 2583(c) of title 10, United States Code, is amended—*

*(1) by inserting "(1)" before "Military animals"; and*

*(2) by adding at the end the following new paragraph:*

*"(2) For purposes of making a determination under subsection (a)(2), unusual or extraordinary circumstances may include situations in which the handler of a military*

*working dog is killed in action, dies of wounds received in action, or is so seriously wounded in action that the member will (or most likely will) receive a medical discharge. If the Secretary of the military department concerned determines that an adoption is justified in such a situation, the military working dog shall be made available for adoption only by the immediate family of the member.".*

***SEC. 352. PROHIBITION ON EXPANSION OF THE AIR FORCE FOOD TRANSFORMATION INITIATIVE.***

*The Secretary of the Air Force may not expand the Air Force food transformation initiative (hereinafter referred 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 Services of the Senate and House of Representatives a report on the initiative. Such report shall include the following:*

*(1) A description of the effects of the initiative on all employees who are paid through non-appropriated funds.*

*(2) A detailed plan for any new information technology systems, along with a funding plan, that may be required to fully implement the initiative.*

*(3) A description of the performance metrics developed to objectively measure the initiative at the six*

*bases participating in the initiative as of the date of the enactment of this Act.*

*(4) An explanation of how appropriated and non-appropriated funds used in the initiative are being tracked to ensure that such funds remain segregated.*

*(5) An estimate of the cost savings and efficiencies associated with the initiative, and an explanation of how such savings are achieved.*

*(6) The rationale for any increases in food prices at both the appropriated facilities on the military bases participating in the initiative as of the date of the enactment of this Act and the non-appropriated funded facilities on such bases.*

*(7) An explanation of any challenges or barriers encountered at such bases and a plan for addressing those challenges or barriers to implementation.*

*(8) A description of the training programs being developed to assist the transition for all employees affected by the initiative.*

*(9) A detailed plan for addressing any recommendations made by the Comptroller General of the United States following the Comptroller General's review of the initiative.*

***SEC. 353. LIMITATION ON OBLIGATION AND EXPENDITURE OF FUNDS FOR THE MIGRATION OF ARMY ENTERPRISE EMAIL SERVICES.***

*Of the funds authorized to be appropriated by this Act or otherwise made available to the Department of Defense for fiscal year 2012 for procurement or operation and maintenance for the migration to enterprise email services by the Department of the Army, not more than 2 percent may be obligated or expended until the date that is 30 days after the date on which the Secretary of Army submits to the congressional defense committees a report that includes a comparison of the relative merits of transitioning to Defense Information Systems Agency enterprise email services and Army Knowledge Online. The report shall address each of the following:*

*(1) The original business case analysis supporting the decision to transition to Defense Information Systems Agency enterprise email services.*

*(2) An analysis of alternatives to the decision that were considered.*

*(3) The proposed formal acquisition oversight body and process with respect to the transition.*

*(4) An economic analysis (including a life-cycle cost analysis) of the proposed transition, including a cost-benefit analysis and assessment of sustainment costs.*

***SEC. 354. ONE-YEAR EXTENSION OF PILOT PROGRAM FOR AVAILABILITY OF WORKING-CAPITAL FUNDS TO ARMY FOR CERTAIN PRODUCT IMPROVEMENTS.***

*Section 330(f) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 68) is amended by striking "October 1, 2013" and inserting "October 1, 2014".*

## *Subtitle G—Other Matters*

***SEC. 361. CONSIDERATION OF FORECLOSURE CIRCUMSTANCES IN ADJUDICATION OF SECURITY CLEARANCES.***

*(a) IN GENERAL.—Chapter 80 of title 10, United States Code, is amended by inserting after section 1564a the following new section:*

***"§ 1564b. Security clearance adjudications***

*"In carrying out a security clearance adjudication of a member of the armed forces, the Secretary of Defense shall give special consideration to any such member with a record of a foreclosure on the credit report of such member.".*

*(b) REGULATIONS.—Not later than 180 days after the date of the enactment of this section, the Secretary shall issue regulations to carry out section 1564b 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 1564a the following new item:*

*"1564b. Security clearance adjudications.".*

***SEC. 362. AUTHORITY TO PROVIDE INFORMATION FOR MARITIME SAFETY OF FORCES AND HYDROGRAPHIC SUPPORT.***

*(a) AUTHORITY.—Part IV of subtitle C of title 10, United States Code, is amended by adding at the end the following new chapter:*

## *"CHAPTER 669—MARITIME SAFETY OF FORCES*

*"Sec.*
*"7921. Safety and effectiveness information; hydrographic information.*

### *"§ 7921. Safety and effectiveness information; hydrographic information*

*"(a) SAFETY AND EFFECTIVENESS INFORMATION.—(1) The Secretary of the Navy shall maximize the safety and effectiveness of all maritime vessels, aircraft, and forces of the armed forces by means of—*

*"(A) marine data collection;*

*"(B) numerical weather and ocean prediction; and*

*"(C) forecasting of hazardous weather and ocean conditions.*

*"(2) The Secretary may extend similar support to forces of the North Atlantic Treaty Organization, and to coalition forces, that are operating with the armed forces.*

*"(b) HYDROGRAPHIC INFORMATION.—The Secretary of the Navy shall collect, process, and provide to the Director of the National Geospatial-Intelligence Agency hydrographic information to support preparation of maps, charts, books, and geodetic products by that Agency.".*

*(b) CLERICAL AMENDMENT.—The table of chapters at the beginning of subtitle C of such title, and the table of chapters at the beginning of part IV of such subtitle, are each amended by inserting after the item relating to chapter 667 the following new item:*

***"669. Maritime Safety of Forces ..... 7921".***

***SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIPROCAL FIRE PROTECTION AGREEMENTS.***

*(a) IN GENERAL.—Subsection (b) of section 5 of the Act of May 27, 1955 (42 U.S.C. 1856d(b)) is amended to read as follows:*

*"(b) Notwithstanding subsection (a), all sums received as reimbursements for costs incurred by any Department of Defense activity for fire protection rendered pursuant to this Act shall be credited to the same appropriation or fund from which the expenses were paid or, if the period of availability for obligation for that appropriation has expired, to the appropriation or fund that is currently available to*

*the activity for the same purpose. Amounts so credited shall be subject to the same provisions and restrictions as the appropriation or account to which credited.".*

*(b) APPLICABILITY.—The amendment made by subsection (a) shall apply with respect to reimbursements for expenditures of funds appropriated after the date of the enactment of this Act.*

***SEC. 364. REDUCTION IN AMOUNTS OTHERWISE AUTHORIZED TO BE APPROPRIATED TO THE DEPARTMENT OF DEFENSE FOR PRINTING AND REPRODUCTION.***

*The following amounts otherwise authorized to be appropriated for fiscal year 2012 for the Department of Defense are hereby reduced by 10 percent:*

*(1) The amount for Operation and Maintenance for the Army, for printing and reproduction.*

*(2) The amount for Operation and Maintenance for the Navy, for printing and reproduction.*

*(3) The amount for Operation and Maintenance for the Marine Corps, for printing and reproduction.*

*(4) The amount for Operation and Maintenance for the Air Force, for printing and reproduction.*

*(5) The amount for Operation and Maintenance for Defense-wide activities, for printing and reproduction.*

***SEC. 365. REDUCTION IN AMOUNTS OTHERWISE AUTHORIZED TO BE APPROPRIATED TO THE DEPARTMENT OF DEFENSE FOR STUDIES, ANALYSIS, AND EVALUATIONS.***

*The following amounts otherwise authorized to be appropriated for fiscal year 2012 for the Department of Defense are hereby reduced by 10 percent:*

*(1) The amount for Operation and Maintenance for the Army, for studies, analysis, and evaluations.*

*(2) The amount for Operation and Maintenance for the Navy, for studies, analysis, and evaluations.*

*(3) The amount for Operation and Maintenance for the Marine Corps, for studies, analysis, and evaluations.*

*(4) The amount for Operation and Maintenance for the Air Force, for studies, analysis, and evaluations.*

*(5) The amount for Operation and Maintenance for Defense-wide activities, for studies, analysis, and evaluations.*

***SEC. 366. CLARIFICATION OF THE AIRLIFT SERVICE DEFINITIONS RELATIVE TO THE CIVIL RESERVE AIR FLEET.***

*(a) CLARIFICATION.—Section 41106 of title 49, United States Code, is amended—*

*(1) in subsections (a)(1), (b), and (c), by striking "transport category aircraft" each place it appears and inserting "CRAF-eligible aircraft"; and*

*(2) in subsection (c), by striking "that has aircraft in the civil reserve air fleet" and inserting "referred to in subsection (a)".*

*(b) CRAF-ELIGIBLE AIRCRAFT DEFINED.—Such section is further amended by adding at the end the following new subsection:*

*"(e) CRAF-ELIGIBLE AIRCRAFT DEFINED.—In this section, 'CRAF-eligible aircraft' means aircraft of a type the Secretary of Defense has determined to be eligible to participate in the civil reserve air fleet.".*

***SEC. 367. RATEMAKING PROCEDURES FOR CIVIL RESERVE AIR FLEET CONTRACTS.***

*(a) IN GENERAL.—Chapter 931 of title 10, United States Code, is amended by inserting after section 9511 the following new section:*

***"§ 9511a. Civil Reserve Air Fleet contracts: payment rate***

*"(a) AUTHORITY.—The Secretary of Defense shall determine a fair and reasonable rate of payment for airlift services provided to the Department of Defense by air carriers who are participants in the Civil Reserve Air Fleet program.*

*"(b) REGULATIONS.—The Secretary of Defense shall prescribe regulations for purposes of subsection (a). The Secretary may exclude from the applicability of those regulations any airlift services contract made through the use of competitive procedures.*

*"(c) COMMITMENT OF AIRCRAFT AS A BUSINESS FACTOR.—The Secretary may, in determining the quantity of business to be received under an airlift services contract for which the rate of payment is determined in accordance with subsection (a), use as a factor the relative amount of airlift capability committed by each air carrier to the Civil Reserve Air Fleet.*

*"(d) INAPPLICABLE PROVISIONS OF LAW.—An airlift services contract for which the rate of payment is determined in accordance with subsection (a) shall not be subject to the provisions of section 2306a of this title or to the provisions of subsections (a) and (b) of section 1502 of title 41.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 9511 the following new item:*

*"9511a. Civil Reserve Air Fleet contracts: payment rate.".*

*(c) INITIAL REGULATIONS.—Regulations shall be prescribed under section 9511a(b) of title 10, United States Code, as added by subsection (a), not later than 180 days after the date of the enactment of this Act.*

***SEC. 368. SENSE OF CONGRESS ON PROPOSED FEDERAL AVIATION ADMINISTRATION CHANGES TO FLIGHT CREW MEMBER DUTY AND REST REQUIREMENTS.***

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

*(1) Section 212 of the Airline Safety and Federal Aviation Administration Extension Act of 2010 (Public Law 111–216; 49 U.S.C. 44701 note) directed the Administrator of the Federal Aviation Administration to issue regulations, based on the best available scientific information, to specify limitations on the hours of flight and duty time allowed for pilots to address problems relating to pilot fatigue.*

*(2) On September 14, 2010, the Federal Aviation Administration issued a Notice of Proposed Rulemaking titled "Flightcrew Member Duty and Rest Requirements".*

*(3) Between March 2010 and March 2011, the Air Mobility Command and its Civil Reserve Air Fleet partners airlifted more than 2,000,000 passengers 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 during 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".*

*(6) The United States Transportation Command is relying heavily on the Civil Reserve Air Fleet as a critical partner as they effectively and efficiently*

*deploy and sustain the warfighter in simultaneous operations in Afghanistan, Iraq, and Libya and in relief operations in Japan.*

*(b) SENSE OF CONGRESS.—It is the sense of Congress 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 changes on Civil Reserve Air Fleet carriers, the United States Transportation Command, and the Department of Defense; and*

*(3) the Administrator of the Federal Aviation Administration, in consultation with the Commander*

*of the United States Transportation Command, should develop guidelines that address not only crew fatigue, but also enhance safety while minimizing the impact on the mission of the United States Transportation Command and the Department of Defense.*

***SEC. 369. POLICY ON ACTIVE SHOOTER TRAINING FOR CERTAIN LAW ENFORCEMENT PERSONNEL.***

*The Secretary of Defense shall establish policy and 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".*

# *TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS*

## *Subtitle A—Active Forces*

***SEC. 401. END STRENGTHS FOR ACTIVE FORCES.***

*The Armed Forces are authorized strengths for active duty personnel as of September 30, 2012, as follows:*

*(1) The Army, 562,000.*

*(2) The Navy, 325,739.*

*(3) The Marine Corps, 202,100.*

*(4) The Air Force, 332,800.*

***SEC. 402. REVISION IN PERMANENT ACTIVE DUTY END STRENGTH MINIMUM LEVELS.***

*Section 691(b) of title 10, United States Code, is amended by striking paragraphs (1) through (4) and inserting the following new paragraphs:*

*"(1) For the Army, 562,000.*

*"(2) For the Navy, 325,739.*

*"(3) For the Marine Corps, 202,100.*

*"(4) For the Air Force, 332,800.".*

## *Subtitle B—Reserve Forces*

***SEC. 411. END STRENGTHS FOR SELECTED RESERVE.***

*(a) IN GENERAL.—The Armed Forces are authorized strengths for Selected Reserve personnel of the reserve components as of September 30, 2012, as follows:*

*(1) The Army National Guard of the United States, 358,200.*

*(2) The Army Reserve, 205,000.*

*(3) The Navy Reserve, 66,200.*

*(4) The Marine Corps Reserve, 39,600.*

*(5) The Air National Guard of the United States, 106,700.*

*(6) The Air Force Reserve, 71,400.*

*(7) The Coast Guard Reserve, 10,000.*

*(b) END STRENGTH REDUCTIONS.—The end strengths prescribed by subsection (a) for the Selected Reserve of any reserve component shall be proportionately reduced by—*

*(1) the total authorized strength of units organized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and*

*(2) the total number of individual members not in units organized to serve as units of the Selected Reserve of such component who are on active duty (other than for training or for unsatisfactory participation in training) without their consent at the end of the fiscal year.*

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

***SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE DUTY IN SUPPORT OF THE RESERVES.***

*Within the end strengths prescribed in section 411(a), the reserve components of the Armed Forces are authorized, as of September 30, 2012, the following number of Reserves to be serving on full-time active duty or full-time duty, in the case of members of the National Guard, for the purpose*

*of organizing, administering, recruiting, instructing, or training the reserve components:*

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

*(2) The Army Reserve, 16,261.*

*(3) The Navy Reserve, 10,337.*

*(4) The Marine Corps Reserve, 2,261.*

*(5) The Air National Guard of the United States, 14,833.*

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

***SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS (DUAL STATUS).***

*The minimum number of military technicians (dual status) as of the last day of fiscal year 2012 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall be the following:*

*(1) For the Army Reserve, 8,395.*

*(2) For the Army National Guard of the United States, 27,210.*

*(3) For the Air Force Reserve, 10,777.*

*(4) For the Air National Guard of the United States, 22,509.*

1 ***SEC. 414. FISCAL YEAR 2012 LIMITATION ON NUMBER OF***
2 ***NON-DUAL STATUS TECHNICIANS.***

3 *(a) LIMITATIONS.—*

4 *(1) NATIONAL GUARD.—Within the limitation*
5 *provided in section 10217(c)(2) of title 10, United*
6 *States Code, the number of non-dual status techni-*
7 *cians employed by the National Guard as of Sep-*
8 *tember 30, 2012, may not exceed the following:*

9 *(A) For the Army National Guard of the*
10 *United States, 1,600.*

11 *(B) For the Air National Guard of the*
12 *United States, 350.*

13 *(2) ARMY RESERVE.—The number of non-dual*
14 *status technicians employed by the Army Reserve as*
15 *of September 30, 2012, may not exceed 595.*

16 *(3) AIR FORCE RESERVE.—The number of non-*
17 *dual status technicians employed by the Air Force*
18 *Reserve as of September 30, 2012, may not exceed 90.*

19 *(b) NON-DUAL STATUS TECHNICIANS DEFINED.—In*
20 *this section, the term "non-dual status technician" has the*
21 *meaning given that term in section 10217(a) of title 10,*
22 *United States Code.*

***SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AUTHORIZED TO BE ON ACTIVE DUTY FOR 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.*

*(2) The Army Reserve, 13,000.*

*(3) The Navy Reserve, 6,200.*

*(4) The Marine Corps Reserve, 3,000.*

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

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

## *Subtitle C—Authorization of Appropriations*

***SEC. 421. MILITARY PERSONNEL.***

*(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Armed Forces and other activities and agencies of the Department of Defense for expenses, not otherwise provided for, for military personnel, as specified in the funding table in section 4401.*

*(b) CONSTRUCTION OF AUTHORIZATION.—The authorization of appropriations in subsection (a) supersedes any other authorization of appropriations (definite or indefinite) for such purpose for fiscal year 2012.*

# *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.*

*The table in subsection (a)(1) of section 523 of title 10, United States Code, is amended by striking the items relating to the total number of commissioned officers (excluding officers in categories specified in subsection (b) of such section) serving on active duty in the Marine Corps in the grades of major, lieutenant colonel, and colonel, respectively, and inserting the following new items:*

| | | | |
|---|---|---|---|
| *"10,000* | *2,802* | *1,615* | *633* |
| *12,500* | *3,247* | *1,768* | *658* |
| *15,000* | *3,691* | *1,922* | *684* |
| *17,500* | *4,135* | *2,076* | *710* |
| *20,000* | *4,579* | *2,230* | *736* |
| *22,500* | *5,024* | *2,383* | *762* |
| *25,000* | *5,468* | *2,537* | *787".* |

### *SEC. 502. GENERAL OFFICER AND FLAG OFFICER REFORM.*

*(a) REMOVAL OF CERTAIN POSITIONS FROM EXCEPTION TO DISTRIBUTION LIMITS.—*

*(1) REMOVAL OF POSITIONS.—Subsection (b) of section 525 of title 10, United States Code, is amended to read as follows:*

*"(b) The limitations of subsection (a) do not include the following:*

*"(1) An officer released from a joint duty assignment, but only during the 60-day period beginning on the date the officer departs the joint duty assignment, except that the Secretary of Defense may authorize the Secretary of a military department to extend the 60-day period by an additional 120 days, but no more than three officers from each armed forces may be on active duty who are excluded under this paragraph.*

*"(2) The number of officers required to serve in joint duty assignments as authorized by the Secretary of Defense under section 526(b) for each military service.".*

*(2) EFFECTIVE DATE.—The amendment made by paragraph (1) shall take effect on January 1, 2012.*

*(b) LIMITATION ON NUMBER OF AIR FORCE GENERAL OFFICERS ON ACTIVE DUTY.—*

*(1) LIMITATION; EXCLUSION FOR JOINT DUTY REQUIREMENTS.—Section 526 of such title is amended—*

*(A) in subsection (a)(3), by striking "208" and inserting "197"; and*

*(B) in subsection (b)(2)(C), by striking "76" and inserting "73".*

*(2) EFFECTIVE DATE.—The amendments made by paragraph (1) shall take effect on October 1, 2013.*

*(c) LIMITED EXCLUSION FOR JOINT DUTY ASSIGNMENTS FROM AUTHORIZED STRENGTH LIMITATION.—*

*(1) EXCLUSION.—Subsection (b) of section 526 of such title is amended by striking "324" and inserting "310".*

*(2) EFFECTIVE DATE.—The amendment made by paragraph (1) shall take effect on January 1, 2012.*

*(d) ELIMINATION OF COMPLETE EXCLUSION FOR OFFICERS SERVING IN CERTAIN INTELLIGENCE POSITIONS.—*

*(1) ELIMINATION OF CURRENT BROAD EXCLUSION.—Section 528 of such title is amended by striking subsections (b), (c), and (d) and inserting the following new subsections:*

*"(b) DIRECTOR AND DEPUTY DIRECTOR OF CIA.—When the position of Director or Deputy Director of the Central Intelligence Agency is held by an officer of the armed forces, the position, so long as the officer serves in the position, shall be designated, pursuant to subsection (b) of section 526 of this title, as one of the general officer and*

*flag officer positions to be excluded from the limitations in subsection (a) of such section.*

*"(c) ASSOCIATE DIRECTOR OF MILITARY AFFAIRS, CIA.—When the position of Associate Director of Military Affairs, Central Intelligence Agency, or any successor position, is held by an officer of the armed forces, the position, so long as the officer serves in the position, shall be designated, pursuant to subsection (b) of section 526 of this title, as one of the general officer and flag officer positions to be excluded from the limitations in subsection (a) of such section.*

*"(d) OFFICERS SERVING IN OFFICE OF DNI.—When a position in the Office of the Director of National Intelligence designated by agreement between the Secretary of Defense and the Director of National Intelligence is held by a general officer or flag officer of the armed forces, the position, so long as the officer serves in the position, shall be designated, pursuant to subsection (b) of section 526 of this title, as one of the general officer and flag officer positions to be excluded from the limitations in subsection (a) of such section. However, not more than five of such positions may be included among the excluded positions at any time.".*

*(2) CLERICAL AMENDMENTS.—*

*(A) SECTION HEADING.—The heading of such section is amended to read as follows:*

***"§ 528. Officers serving in certain intelligence positions: military status; application of distribution and strength limitations; pay and allowances".***

*(B) TABLE OF SECTIONS.—The table of sections at the beginning of chapter 32 of such title is amended by striking the item relating to section 528 and inserting the following new item:*

*"528. Officers serving in certain intelligence positions: military status; application of distribution and strength limitations; pay and allowances.".*

## *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 FLAG OFFICER AUTHORIZED STRENGTH.—(1) The Chief of the National Guard Bureau shall be appointed to serve in the grade of general.*

*"(2) The Secretary of Defense shall designate, pursuant to subsection (b) of section 526 of this title, the position*

*of Chief of the National Guard Bureau as one of the general officer and flag officer positions to be excluded from the limitations in subsection (a) of such section.".*

*(2) SUCCESSION.—Subsection (e) of such section is amended to read as follows:*

*"(e) SUCCESSION.—(1) When there is a vacancy in the office of the Chief of the National Guard Bureau or in the absence or disability of the Chief, the Vice Chief of the National Guard Bureau acts as Chief and performs the duties of the Chief until a successor is appointed or the absence or disability ceases.*

*"(2) When there is a vacancy in the offices of both the Chief and the Vice Chief of the National Guard Bureau or in the absence or disability of both the Chief and the Vice Chief of the National Guard Bureau, or when there is a vacancy in one such office and in the absence or disability of the officer holding the other, the senior officer of the Army National Guard of the United States or the Air National Guard of the United States on duty with the National Guard Bureau shall perform the duties of the Chief until a successor to the Chief or Vice Chief is appointed or the absence or disability of the Chief or Vice Chief ceases, as the case may be.".*

*(3) EXCLUSION FOR CHIEF OF NATIONAL GUARD BUREAU FROM GENERAL OFFICER DISTRIBUTION LIMITATIONS.—Section 525 of such title is amended—*

*(A) in subsection (b)(1), by striking subparagraph (D); and*

*(B) in subsection (g)—*

*(i) by striking paragraph (2); and*

*(ii) by redesignating paragraph (3) as paragraph (2).*

*(b) VICE CHIEF OF THE NATIONAL GUARD BUREAU.—*

*(1) REDESIGNATION OF DIRECTOR OF THE JOINT STAFF OF THE NATIONAL GUARD BUREAU.—Subsection (a)(1) of section 10505 of such title is amended by striking "Director of the Joint Staff of the National Guard Bureau, selected by the Secretary of Defense from" and inserting "Vice Chief of the National Guard Bureau, appointed by the President, by and with the advice and consent of the Senate. The appointment shall be made from".*

*(2) ELIGIBILITY REQUIREMENTS.—Subsection (a)(1) of such section is further amended—*

*(A) in subparagraph (A), by striking "recommended" and inserting "nominated";*

*(B) by redesignating subparagraphs (B) and (C) as subparagraphs (D) and (E), respectively;*

*(C) in subparagraph (E), as so redesignated, by striking "colonel" and inserting "brigadier general"; and*

*(D) by inserting after subparagraph (A) the following new subparagraphs:*

*"(B) are recommended by the Secretary of the Army, in the case of officers of the Army National Guard of the United States, or by the Secretary of the Air Force, in the case of officers of the Air National Guard of the United States, and by the Secretary of Defense;*

*"(C) are determined by the Chairman of the Joint Chiefs of Staff, in accordance with criteria and as a result of a process established by the Chairman, to have significant joint duty experience;".*

*(3) GRADE AND EXCLUSION FROM GENERAL AND FLAG OFFICER AUTHORIZED STRENGTH.—Subsection (c) of such section is amended to read as follows:*

*"(c) GRADE AND EXCLUSION FROM GENERAL AND FLAG OFFICER AUTHORIZED STRENGTH.—(1) The Vice Chief of the National Guard Bureau shall be appointed to serve in the grade of lieutenant general.*

*"(2) The Secretary of Defense shall designate, pursuant to subsection (b) of section 526 of this title, the position of Vice Chief of the National Guard Bureau as one of the general officer and flag officer positions to be excluded from the limitations in subsection (a) of such section.".*

*(c) CONFORMING AMENDMENTS REGARDING REFERENCES TO DIRECTOR.—*

*(1) CROSS REFERENCES IN SECTION 10505.—Section 10505 of such title is further amended—*

*(A) in subsection (a)—*

*(i) in paragraphs (2), (3), and (4), by striking "Director of the Joint Staff" each place in appears and inserting "Vice Chief"; and*

*(ii) in paragraph (3)(B), by striking "as the Director" and inserting "as the Vice Chief"; and*

*(B) in subsection (b), by striking "Director of the Joint Staff" and inserting "Vice Chief".*

*(2) CROSS REFERENCES IN SECTION 10506.—Section 10506(a)(1) of such title is amended by striking "Chief of the National Guard Bureau and the Director of the Joint Staff" and inserting "Chief and Vice Chief".*

*(3) OTHER REFERENCES.—Any reference in any law, regulation, document, paper, or other record of the United States to the Director of the Joint Staff of the National Guard Bureau shall be deemed to be a reference to the Vice Chief of the National Guard Bureau.*

*(d) CLERICAL AMENDMENTS.—*

*(1) SECTION HEADING.—The heading of section 10505 of such title is amended to read as follows:*

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

*(2) TABLE OF SECTIONS.—The item relating to such section in the table of sections at the beginning of chapter 1011 of such title is amended to read as follows:*

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

*(e) TREATMENT OF CURRENT DIRECTOR OF THE JOINT STAFF OF THE NATIONAL GUARD BUREAU.—The officer who is serving as Director of the Joint Staff of the National Guard Bureau on the date of the enactment of this Act shall serve, in the grade of major general, as acting Vice Chief of the National Guard Bureau until the appointment of a Vice Chief of the National Guard Bureau in accordance with subsection (a) of section 10505 of title 10, United States Code, as amended by subsection (b). Notwithstanding the amendment made by subsection (b)(3), the act-*

*ing Vice Chief of the National Guard Bureau shall not be excluded from the limitations in section 526(a) of such title.*

***SEC. 512. PRESEPARATION COUNSELING FOR MEMBERS OF THE RESERVE COMPONENTS.***

*(a) REQUIREMENT; EXCEPTION.—Subsection (a)(1) of section 1142 of title 10, United States Code, is amended—*

*(1) in the first sentence—*

*(A) by striking "Within" and inserting "(A) Within"; and*

*(B) by striking "of each member" and all that follows through the period at the end of the sentence and inserting the following: "of—*

*"(i) each member of the armed forces whose discharge or release from active duty is anticipated as of a specific date; and*

*"(ii) each member of a reserve component not covered by clause (i) whose discharge or release from service is anticipated as of a specific date."; and*

*(2) in the second sentence, by striking "A notation of the provision of such counseling" and inserting the following:*

*"(B) A notation of the provision of preseparation counseling".*

*(b) MODIFICATION OF TIME PERIOD IN WHICH PRESEPARATION COUNSELING MUST BE PROVIDED.—Subsection (a)(3) of such section is amended—*

*(1) in subparagraph (A), by striking "subparagraph (B)" and inserting "subparagraphs (B) and (C)"; and*

*(2) by adding at the end the following new subparagraph:*

*"(C) In the event that a member of a reserve component is being released from active duty for a period of more than 30 days under circumstances in which the Secretary concerned determines operational requirements make compliance with the 90-day requirement under subparagraph (A) unfeasible, preseparation counseling shall begin as soon as possible within the remaining period of service.".*

*(c) CONFORMING AMENDMENT REGARDING COVERED MATTERS.—Subsection (b)(7) of such section is amended by striking "from active duty".*

***SEC. 513. CLARIFICATION OF APPLICABILITY OF AUTHORITY FOR DEFERRAL OF MANDATORY SEPARATION OF MILITARY TECHNICIANS (DUAL STATUS) UNTIL AGE 60.***

*(a) DISCRETIONARY DEFERRAL OF MANDATORY SEPARATION.—Section 10216(f) of title 10, United States Code, is amended—*

*(1) in the subsection heading, by inserting "AUTHORITY FOR" before "DEFERRAL OF MANDATORY SEPARATION";*

*(2) by striking "shall implement" and inserting "may each implement";*

*(3) by inserting ", at the discretion of the Secretary concerned," after "so as to allow"; and*

*(4) by striking "for officers".*

*(b) CONFORMING AMENDMENT.—Section 10218(a)(3)(A)(i) of such title is amended by striking "if qualified be appointed" and inserting "if qualified may be appointed".*

***SEC. 514. MODIFICATION OF ELIGIBILITY FOR CONSIDERATION FOR PROMOTION FOR RESERVE OFFICERS EMPLOYED AS MILITARY TECHNICIANS (DUAL STATUS).***

*Section 14301 of title 10, United States Code, is amended by adding at the end the following new subsection:*

*"(i) RESERVE OFFICERS EMPLOYED AS MILITARY TECHNICIAN (DUAL STATUS).—A reserve officer of the Army or Air Force employed as a military technician (dual status) under section 10216 of this title who has been retained beyond the mandatory removal date for years of service pursuant to subsection (f) of such section or section 14702(a)(2) of this title is not eligible for consideration for*

*promotion by a mandatory promotion board convened under section 14101(a) of this title.".*

## *Subtitle C—General Service Authorities*

### *SEC. 521. FINDINGS REGARDING UNIQUE NATURE, DEMANDS, AND HARDSHIPS OF MILITARY SERVICE.*

*(a) CODIFICATION.—Chapter 37 of title 10, United States Code, is amended by inserting before section 651 the following new section:*

#### *"§ 650. Findings regarding unique nature, demands, and hardships of service in the armed forces*

*"Congress makes the following findings:*

*"(1) Section 8 (clauses 12, 13, and 14) of Article I of the Constitution of the United States commits exclusively to Congress the powers to raise and support armies, provide and maintain a Navy, and make rules for the government and regulation of the land and naval forces.*

*"(2) There is no constitutional right to serve in the armed forces.*

*"(3) Pursuant to the powers conferred by section 8 of article I of the Constitution of the United States, it lies within the discretion of the Congress to estab-*

*lish qualifications for and conditions of service in the armed forces.*

*"(4) The primary purpose of the armed forces is to prepare for and to prevail in combat should the need arise.*

*"(5) The conduct of military operations requires members of the armed forces to make extraordinary sacrifices, including the ultimate sacrifice, in order to provide for the common defense.*

*"(6) Success in combat requires military units that are characterized by high morale, good order and discipline, and unit cohesion.*

*"(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 than the sum of the combat effectiveness of the individual unit members.*

*"(8) Military life is fundamentally different from civilian life in that—*

*"(A) the extraordinary responsibilities of the armed forces, the unique conditions of military service, and the critical role of unit cohesion, require that the military community, while*

*subject to civilian control, exist as a specialized society; and*

*"(B) the military society is characterized by its own laws, rules, customs, and traditions, including numerous restrictions on personal behavior, that would not be acceptable in civilian society.*

*"(9) The standards of conduct for members of the armed forces regulate a member's life for 24 hours each day beginning at the moment the member enters military status and not ending until that person is discharged or otherwise separated from the armed forces.*

*"(10) Those standards of conduct, including the Uniform Code of Military Justice, apply to a member of the armed forces at all times that the member 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 responsibil-*

*ities 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) TABLE OF SECTIONS.—The table of sections at the beginning of such chapter is amended by inserting before the item relating to section 651 the following new item:*

*"650. Findings regarding unique nature, demands, and hardships of service in the armed forces.".*

*(2) TABLE OF CHAPTERS.—The table of chapters at the beginning of subtitle A of such title and at the beginning of part II of such subtitle are amended by*

*striking the item relating to chapter 37 and inserting the following new item:*

*"37. General Service Requirements ..... 650".*

***SEC. 522. POLICY ADDRESSING DWELL TIME AND MEASUREMENT AND DATA COLLECTION REGARDING 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 armed forces or unit remains at the member's or unit's permanent duty station or home port, as the case may be, between deployments.".*

*(b) UNIT OPERATING TEMPO AND PERSONNEL TEMPO RECORDKEEPING.—Subsection (c) of such section is amended to read as follows:*

*"(c) RECORDKEEPING.—(1) The Secretary of Defense shall—*

*"(A) establish a system for tracking and recording the number of days that each member of the armed forces is deployed;*

*"(B) prescribe policies and procedures for measuring operating tempo and personnel tempo; and*

*"(C) maintain a central data collection repository to provide information for research, actuarial analysis, interagency reporting and evaluation of Department of Defense programs and policies.*

*"(2) The data collection repository shall be able to identify—*

*"(A) the active and reserve component units of the armed forces that are participating at the battalion, squadron, or an equivalent level (or a higher level) in contingency operations, major training events, and other exercises and contingencies of such a scale that the exercises and contingencies receive an official designation; and*

*"(B) the duration of their participation.*

*"(3) For each of the armed forces, the data collection repository shall be able to indicate, for a fiscal year—*

*"(A) the number of members who received the high-deployment allowance under section 436 of title 37 (or who would have been eligible to receive the allowance if the duty assignment was not excluded by the Secretary of Defense);*

*"(B) the number of members who received each rate of allowance paid (estimated in the case of members described in the parenthetical phrase in subparagraph (A));*

*"(C) the number of months each member received the allowance (or would have received it in the case of members described in the parenthetical phrase in subparagraph (A)); and*

*"(D) the total amount expended on the allowance.*

*"(4) For each of the armed forces, the data collection repository shall be able to indicate, for a fiscal year, the number of days that high demand, low density units (as defined by the Chairman of the Joint Chiefs of Staff) were deployed, and whether these units met the force goals for limiting deployments, as described in the personnel tempo policies applicable to that armed force.".*

*(c) DEFINITIONS.—Such section is further amended by adding at the end the following new subsection:*

*"(f) OTHER DEFINITIONS.—In this section:*

*"(1)(A) Subject to subparagraph (B), the term 'dwell time' means the time a member of the armed forces or a unit spends at the permanent duty station or home port after returning from a deployment.*

*"(B) The Secretary of Defense may modify the definition of dwell time specified in subparagraph (A). If the Secretary establishes a different definition of such term, the Secretary shall transmit the new definition to Congress.*

*"(2) The term 'operating tempo' means the rate at which units of the armed forces are involved in all military activities, including contingency operations, exercises, and training deployments.*

*"(3) The term 'personnel tempo' means the amount of time members of the armed forces are engaged in their official duties at a location or under circumstances that make it infeasible for a member to spend off-duty time in the housing in which the member resides.".*

*(d) CLERICAL AMENDMENTS.—*

*(1) SECTION HEADING.—The heading of section 991 of such title is amended to read as follows:*

***"§ 991. Management of deployments of members and measurement and data collection of unit operating and personnel tempo".***

*(2) TABLE OF SECTIONS.—The table of sections at the beginning of chapter 50 of such title is amended by striking the item relating to section 991 and inserting the following new item:*

*"991. Management of deployments of members and measurement and data collection of unit operating and personnel tempo.".*

***SEC. 523. AUTHORIZED LEAVE AVAILABLE FOR MEMBERS OF THE ARMED FORCES UPON BIRTH OR ADOPTION OF A CHILD.***

*Section 701 of title 10, United State Code, is amended—*

*(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 child.*

*"(2) A married member of the armed forces on active duty whose wife gives birth to a child or who adopts a child in a qualifying child adoption, but will not be primary caregiver for the adopted child, shall receive 10 days of leave to be used in connection with the birth or adoption of the child.*

*"(3) If two members of the armed forces who are married to each other adopt a child in a qualifying child adoption, only one of the members may be designated as primary caregiver for purposes of paragraph (1). In the case of a dual-military couple, the member authorized leave under paragraph (1) and the member authorized leave under paragraph (2) may utilize the leave at the same time.*

*"(4) For the purpose of this subsection, an adoption of a child by a member is a qualifying child adoption if the member is eligible for reimbursement of qualified adoption expenses for such adoption under section 1052 of this title.*

*"(5) Leave authorized under this subsection is in addition to other leave provided under other provisions of this section.*

*"(6) The Secretary of Defense may prescribe such regulations as may be necessary to carry out this subsection."; and*

*(2) by redesignating subsection (k) as subsection (j).*

***SEC. 524. EXTENSION OF AUTHORITY TO CONDUCT PROGRAMS ON CAREER FLEXIBILITY TO ENHANCE RETENTION OF MEMBERS OF THE ARMED FORCES.***

*(a) DURATION OF PROGRAM AUTHORITY.—Subsection (l) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. 701 note) is amended to read as follows:*

*"(l) DURATION OF PROGRAM AUTHORITY.—No member of the Armed Forces may be released from active duty under a pilot program conducted under this section after December 31, 2015.".*

*(b) CONTINUATION OF ANNUAL LIMITATION ON SELECTION OF PARTICIPANTS.—Subsection (c) of such section is amended by striking "each of calendar years 2009 through 2012" and inserting "a calendar year".*

*(c) ADDITIONAL REPORTS REQUIRED.—Subsection (k) of such section is amended—*

*(1) in paragraph (1), by striking "June 1, 2011, and June 1, 2013" and inserting "June 1 of 2011, 2013, 2015, and 2017"; and*

*(2) in paragraph (2), by striking "March 1, 2016" and inserting "March 1, 2019".*

***SEC. 525. POLICY ON MILITARY RECRUITMENT AND ENLISTMENT OF GRADUATES OF SECONDARY SCHOOLS.***

*(a) EQUAL TREATMENT FOR SECONDARY SCHOOL GRADUATES.—*

*(1) EQUAL TREATMENT.—For the purposes of recruitment and enlistment in the Armed Forces, the Secretary of a military department shall treat a graduate described in paragraph (2) in the same manner as a graduate of a secondary school (as defined in section 9101(38) of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801(38)).*

*(2) COVERED GRADUATES.—Paragraph (1) applies with respect to person who—*

*(A) receives a diploma from a secondary school that is legally operating; or*

*(B) otherwise completes a program of secondary education in compliance with the education laws of the State in which the person resides.*

*(b) POLICY ON RECRUITMENT AND ENLISTMENT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall prescribe a policy on recruitment and enlistment that incorporates the following:*

*(1) Means for identifying persons described in subsection (a)(2) who are qualified recruitment and enlistment in the Armed Forces, which may include the use of a non-cognitive aptitude test, adaptive personality assessment, or other operational attrition screening tool to predict performance, behaviors, and attitudes of potential recruits that influence attrition and the ability to adapt to a regimented life in the Armed Forces.*

*(2) Means for assessing how qualified persons fulfill their enlistment obligation.*

*(3) Means for maintaining data, by each diploma source, which can be used to analyze attrition rates among qualified persons.*

*(c) RECRUITMENT PLAN.—As part of the policy required by subsection (b), the Secretary of each of the military departments shall develop a recruitment plan that includes a marketing strategy for targeting various segments of potential recruits with all types of secondary education credentials.*

*(d) COMMUNICATION PLAN.—The Secretary of each of the military departments shall develop a communication plan to ensure that the policy and recruitment plan are understood by military recruiters.*

***SEC. 526. NAVY RECRUITING AND ADVERTISING.***

*(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 $254,860,000 for Recruiting and Advertising. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $983,000 for the professional development of youth ages 11 to 17, to promote interest and skill in seamanship and aviation while instilling qualities that mold strong moral character in an anti-drug and anti-gang environment in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle D—Military Justice and Legal Matters*

### *SEC. 531. PROCEDURES FOR JUDICIAL REVIEW OF MILITARY PERSONNEL DECISIONS RELATING TO CORRECTION OF MILITARY RECORDS.*

*(a) JUDICIAL REVIEW PROCEDURES.—*

*(1) IN GENERAL.—Chapter 79 of title 10, United States Code, is amended by inserting after section 1558 the following new section:*

### *"§ 1558a. Judicial review of certain decisions relating to correction of military records*

*"(a) AVAILABILITY OF JUDICIAL REVIEW.—After a final decision is issued by the Secretary concerned pursuant to section 1552 of this title or by the Secretary of Homeland Security or the Secretary of Defense pursuant to subsections (f) or (g) of section 1034 of this title, any person aggrieved*

*by such a decision may obtain judicial review of the decision.*

*"(b) BASIS TO SET-ASIDE DECISION.—In exercising its authority under this section, the reviewing court shall review the record of the decision and may hold unlawful and set aside any decision demonstrated by the petitioner in the record to be—*

*"(1) arbitrary or capricious;*

*"(2) not based on substantial evidence;*

*"(3) a result of material error of fact or material administrative error, but only if the petitioner identified to the correction board how the failure to follow such procedures substantially prejudiced the petitioner's right to relief, and shows to the reviewing court by a preponderance of the evidence that the error was harmful; or*

*"(4) otherwise contrary to law.*

*"(c) RELIEF.—In exercising its authority under this section, the reviewing court shall affirm, modify, vacate, or reverse the decision, or remand the matter, as appropriate.*

*"(d) MATTERS MUST BE JUSTICIABLE.—Notwithstanding subsections (a), (b), and (c), the reviewing court does not have jurisdiction to entertain any matter or issue raised in a petition of review that is not justiciable.*

1 *"(e) DECISION MUST BE FINAL.—(1) No judicial re-*
2 *view may be made under this section unless the petitioner*
3 *shall first have requested a correction under section 1552*
4 *of this title, and the Secretary concerned shall have rendered*
5 *a final decision denying that correction in whole or in part.*
6 *In a case in which the final decision of the Secretary con-*
7 *cerned is subject to review by the Secretary of Defense under*
8 *section 1034(g) of this title, the petitioner is not required*
9 *to seek such review by the Secretary of Defense before ob-*
10 *taining judicial review under this section. If the petitioner*
11 *seeks review by the Secretary of Defense under section*
12 *1034(g) of this title, no judicial review may be made until*
13 *the Secretary of Defense shall have rendered a final decision*
14 *denying that request in whole or in part.*
15 *"(2) In the case of a final decision described in sub-*
16 *section (a) made after the end of the one-year period begin-*
17 *ning on the date of the enactment of the National Defense*
18 *Authorization Act for Fiscal Year 2012, a petition for judi-*
19 *cial review under this section must be filed within one year*
20 *after the date of that final decision.*
21 *"(f) EXCEPTIONS.—(1) A decision by a board estab-*
22 *lished under section 1552(a)(1) of this title declining to ex-*
23 *cuse the untimely filing of a request for correction of mili-*
24 *tary records is not subject to judicial review under this sec-*
25 *tion or otherwise subject to review in any court.*

*"(2) A decision by a board established under section 1552(a)(1) of this title declining to reconsider or reopen a previous denial or partial denial of a request for correction of military records is not subject to judicial review under this section or otherwise subject to review in any court.*

*"(3) Notwithstanding subsection (e)(2), a decision by a board established under section 1552(a)(1) of this title that results in denial, in whole or in part, of any request for correction of military records that is received by the board more than six years after the date of discharge, retirement, release from active duty, or death while on active duty of the person whose military records are the subject of the correction request is not subject to judicial review under this section or otherwise subject to review in any court.*

*"(g) SOLE BASIS FOR JUDICIAL REVIEW.—(1) In the case of a cause of action arising after the end of the one-year period beginning on the date of the enactment of the National Defense Authorization Act for Fiscal Year 2012, no court shall have jurisdiction to entertain any request for correction of records cognizable under subsection (f) or (g) of section 1034 or section 1552 of this title except as provided in this section.*

*"(2) In the case of a cause of action arising after the end of such one-year period, except as provided by chapter*

*153 of title 28 and chapter 79 of this title, no court shall have jurisdiction over any civil action or claim seeking, in whole or in part, to challenge any decision for which administrative review is available under section 1552 of this title.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 1558 the following new item:*

*"1558a. Judicial review of certain decisions relating to correction of military records.".*

*(b) EFFECT OF DENIAL OF REQUEST FOR CORRECTION OF RECORDS WHEN PROHIBITED PERSONNEL ACTION ALLEGED.—*

*(1) NOTICE OF DENIAL; PROCEDURES FOR JUDICIAL REVIEW.—Subsection (f) of section 1034 of title 10, United States Code, is amended by adding at the end the following new paragraph:*

*"(7) In any case in which the final decision of the Secretary concerned results in denial, in whole or in part, of any requested correction of the record of the member or former member, the Secretary concerned shall provide the member or former member a concise written statement of the factual and legal basis for the decision, together with a statement of the procedure and time for obtaining review of the decision pursuant to section 1558a of this title.".*

*(2) SECRETARY OF DEFENSE REVIEW; NOTICE OF DENIAL.—Subsection (g) of such section is amended—*

*(A) by inserting "(1)" before "Upon the completion of all"; and*

*(B) by adding at the end the following new paragraph:*

*"(2) The submittal of a matter to the Secretary of Defense by the member or former member under paragraph (1) must be made within 90 days of the receipt by the member or former member of the final decision of the Secretary of the military department concerned in the matter. In any case in which the final decision of the Secretary of Defense results in denial, in whole or in part, of any requested correction of the record of the member or former member, the Secretary of Defense shall provide the member or former member a concise written statement of the basis for the decision, together with a statement of the procedure and time for obtaining review of the decision pursuant to section 1558a of this title.".*

*(3) SOLE BASIS FOR JUDICIAL REVIEW.—Such section is further amended—*

*(A) by redesignating subsections (h) and (i) as subsections (i) and (j), respectively; and*

*(B) by inserting after subsection (g) the following new subsection (h):*

*"(h) JUDICIAL REVIEW.—(1) A decision of the Secretary of Defense under subsection (g) shall be subject to judicial review only as provided in section 1558a of this title.*

*"(2) In a case in which review by the Secretary of Defense under subsection (g) was not sought, a decision of the Secretary of a military department under subsection (f) shall be subject to judicial review only as provided in section 1558a of this title.*

*"(3) A decision of the Secretary of Homeland Security under subsection (f) shall be subject to judicial review only as provided in section 1558a of this title.".*

*(c) EFFECT OF DENIAL OF OTHER REQUESTS FOR CORRECTION OF MILITARY RECORDS.—Section 1552 of such title is amended by adding at the end the following new subsections:*

*"(h) In any case in which the final decision of the Secretary concerned results in denial, in whole or in part, of any requested correction, the Secretary concerned shall provide the claimant a concise written statement of the factual and legal basis for the decision, together with a statement of the procedure and time for obtaining review of the decision pursuant to section 1558a of this title.*

*"(i) A decision by the Secretary concerned under this section shall be subject to judicial review only as provided in section 1558a of this title.".*

*(d) EFFECTIVE DATE AND RETROACTIVE APPLICATION.—*

*(1) EFFECTIVE DATE.—The amendments made by this section shall take effect one year after the date of the enactment of this Act.*

*(2) RETROACTIVE APPLICATION.—The amendments 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, to implement the amendments made by this section. In the case of the Secretary of a military department, such regulations may not take effect until approved by the Secretary of Defense.*

*(5) CONSTRUCTION.—This section and the amendments made by this section do not affect the authority of any court to exercise jurisdiction over any case that was properly before the court before the effective date specified in paragraph (1).*

*(6) SECRETARY CONCERNED.—In this subsection, the term "Secretary concerned" has the meaning given that term in section 101(a)(9) of title 10, United States Code.*

***SEC. 532. CLARIFICATION OF APPLICATION AND EXTENT OF DIRECT ACCEPTANCE OF GIFTS AUTHORITY.***

*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 paragraph (3); and*

*(C) by inserting after paragraph (1) the following new paragraph:*

*"(2) in an operation or area designated as a combat operation or a combat zone, respectively, by the Secretary of Defense in accordance with the regulations prescribed under subsection (a); or";*

*(2) in subsection (c), by striking "paragraph (1) or (2) of subsection (c)" and inserting "paragraph (1), (2) or (3) of subsection (b)"; and*

*(3) by adding at the end the following new subsection:*

*"(e) RETROACTIVE APPLICATION OF REGULATIONS.—To the extent provided in the regulations issued under subsection (a), the regulations shall also apply to the acceptance of gifts for injuries or illnesses incurred on or after September 11, 2001, through the effective date of the regulations.".*

***SEC. 533. ADDITIONAL CONDITION ON REPEAL OF DON'T ASK, DON'T TELL POLICY.***

*Effective as of December 22, 2010, and as if included therein as enacted, section 2(b) of Public Law 111–321 (124*

*Stat. 3516) is amended by adding at the end the following new paragraph:*

*"(3) The Chief of Staff of the Army, the Chief of Naval Operations, the Commandant of the Marine Corps, and the Chief of Staff of the Air Force each submit to the congressional defense committees the officer's written certification that repeal of section 654 of title 10, United States Code, will not degrade the readiness, effectiveness, cohesion, and morale of combat arms units and personnel of the Armed Force under the officer's jurisdiction engaged in combat, deployed to a combat theater, or preparing for deployment to a combat theater.".*

***SEC. 534. MILITARY REGULATIONS REGARDING MARRIAGE.***

*Congress reaffirms the policy of section 3 of the Defense of Marriage Act, codified as section 7 of title 1, United States Code. In determining the meaning of any Act of Congress, or of any ruling, regulation, or interpretation of the Department of Defense applicable to members of the Armed Forces or civilian employees of the Department of Defense, the word "marriage" means only a legal union between one man and one woman as husband and wife, and the word "spouse" refers only to a person of the opposite sex who is a husband or a wife.*

***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.***

*(a) LIMITATION ON USE.—A military installation or other property under the jurisdiction of the Department of Defense may be used as the site for a marriage ceremony only if the marriage complies with the definition of marriage in section 7 of title 1, United States Code.*

*(b) LIMITATION ON PARTICIPATION.—A member of the Armed Forces, including a chaplain, or civilian employee of the Department of Defense acting in an official capacity may assist in or perform a marriage ceremony only if the marriage complies with the definition of marriage in section 7 of title 1, United States Code.*

## *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.***

*Section 1144 of title 10, United States Code, is amended by adding at the end the following new subsection:*

*"(e) PARTICIPATION IN APPRENTICESHIP PROGRAMS.—As part of the program carried out under this section, the Secretary concerned may permit a member of the armed forces eligible for assistance under the program to participate in an apprenticeship program that provides employment skills training and assists members in transitioning into new careers in civilian life.".*

***SEC. 542. EXPANSION OF RESERVE HEALTH PROFESSIONALS STIPEND PROGRAM TO INCLUDE STUDENTS IN MENTAL HEALTH DEGREE PROGRAMS IN CRITICAL WARTIME SPECIALTIES.***

*(a) RESERVE COMPONENT MENTAL HEALTH STUDENT STIPEND.—Section 16201 of title 10, United States Code, is amended—*

*(1) by redesignating subsection (f) as subsection (g); and*

*(2) by inserting after subsection (e) the following new subsection (f):*

*"(f) MENTAL HEALTH STUDENTS IN CRITICAL WARTIME SPECIALTIES.—(1) Under the stipend program under this chapter, the Secretary of the military department concerned may enter into an agreement with a person who—*

*"(A) is eligible to be appointed as an officer in a reserve component;*

*"(B) is enrolled or has been accepted for enrollment in an institution in a course of study that results in a degree in clinical psychology or social work;*

*"(C) signs an agreement that, unless sooner separated, the person will—*

*"(i) complete the educational phase of the program;*

*"(ii) accept a reappointment or redesignation within the person's reserve component, if tendered, based upon the person's health profession, following satisfactory completion of the educational and intern programs; and*

*"(iii) participate in a residency program if required for clinical licensure.*

*"(2) Under the agreement—*

*"(A) the Secretary of the military department concerned shall agree to pay the participant a stipend, in an amount determined under subsection (g), for the period or the remainder of the period that the student is satisfactorily progressing toward a degree in clinical psychology or social work while enrolled in a school accredited in the designated mental health discipline;*

*"(B) the participant shall not be eligible to receive such stipend before appointment, designation, or*

*assignment as an officer for service in the Ready Reserve;*

*"(C) the participant shall be subject to such active duty requirements as may be specified in the agreement and to active duty in time of war or national emergency as provided by law for members of the Ready Reserve; and*

*"(D) the participant shall agree to serve, upon successful completion of the program, one year in the Ready Reserve for each six months, or part thereof, for which the stipend is provided, to be served in the Selected Reserve or in the Individual Ready Reserve as specified in the agreement.".*

*(b) CROSS-REFERENCE AMENDMENTS.—Such section is further amended—*

*(1) by striking "subsection (f)" in subsections (b)(2)(A), (c)(2)(A), and (d)(2)(A) and inserting "subsection (g)"; and*

*(2) in subsection (g), as redesignated by subsection (a)(1), by striking "subsection (b) or (c)" and inserting "subsection (b), (c), (d), or (f)".*

***SEC. 543. ADMINISTRATION OF UNITED STATES AIR FORCE INSTITUTE OF TECHNOLOGY.***

*(a) AMENDMENT.—Chapter 901 of title 10, United States Code, is amended by inserting after section 9314a the following new section:*

***"§ 9314b. United States Air Force Institute of Technology: administration***

*"(a) COMMANDANT.—*

*"(1) SELECTION.—The Commandant of the United States Air Force Institute of Technology shall be selected by the Secretary of the Air Force.*

*"(2) ELIGIBILITY.—The Commandant shall be one of the following:*

*"(A) ACTIVE-DUTY OFFICERS.—An active-duty officer of the Air Force in a grade not below the grade of colonel, who is assigned or detailed to such position.*

*"(B) CIVILIANS.—A civilian individual, including an individual who was retired from the Air Force in a grade not below brigadier general, who has the qualifications appropriate to the position of Commandant and is selected by the Secretary as the best qualified from among candidates for the position in accordance with—*

*"(i) the criteria specified in paragraph (5);*

*"(ii) a process determined by the Secretary; and*

*"(iii) other factors the Secretary considers relevant.*

*"(3) CONSULTATION OF RELEVANT INDIVIDUALS.—Before making an assignment, detail, or selection of an individual for the position of Commandant, the Secretary shall—*

*"(A) consult with the Air Force Institute of Technology Subcommittee of the Air University Board of Visitors;*

*"(B) consider any recommendation of the leadership and faculty of the Air Force Institute of Technology regarding the assignment or selection to that position; and*

*"(C) consider the recommendations of the Air Force Chief of Staff.*

*"(4) FIVE YEAR TERM FOR CIVILIAN COMMANDANT.—An individual selected for the position of Commandant under paragraph (1)(B) shall serve in that position for a term of not more than five years and may be continued in that position for an additional term of up to five years.*

*"(5) RELEVANT QUALIFICATIONS.—The qualifications appropriate for selection of an individual*

*for detail or assignment to the position of Commandant include the following:*

*"(A) An academic degree that is either—*

*"(i) a doctorate degree in a field of study relevant to the mission and function of the Air Force Institute of Technology; or*

*"(ii) a master's degree in a field of study relevant to the mission and function of the Air Force Institute of Technology, but only if—*

*"(I) the individual is an active-duty or retired officer of the Air Force in a grade not below the grade of brigadier general; and*

*"(II) at the time of the selection of that individual as Commandant, the individual permanently appointed to the position of Provost and Academic Dean has a doctorate degree in a field of study relevant to the mission and function of the Air Force Institute of Technology.*

*"(B) A comprehensive understanding of the Department of the Air Force, the Department of Defense, and joint and combined operations.*

*"(C) Leadership experience at the senior level in a large and diverse organization.*

*"(D) Demonstrated ability to foster and encourage a program of research in order to sustain academic excellence.*

*"(E) Other qualifications, as determined by the Secretary.*

*"(6) SUPPORT.—The Secretary shall detail officers of the Air Force of appropriate grades and qualifications to assist the Commandant in—*

*"(A) the advanced instruction and professional and technical education of students and the provision of research opportunities for students; and*

*"(B) the administration of the Air Force Institute of Technology.*

*"(b) PROVOST AND ACADEMIC DEAN.—*

*"(1) IN GENERAL.—There is established at the Air Force Institute of Technology the civilian position of Provost and Academic Dean.*

*"(2) APPOINTMENT.—*

*"(A) APPOINTMENT BY THE SECRETARY.—The Provost and Academic Dean shall be appointed by the Secretary for a term of five years.*

*"(B) CONSULTATION.—Before making an appointment to the position of Provost and Academic Dean, the Secretary shall consult with the Air Force Institute of Technology Subcommittee of the Air University Board of Visitors and shall consider any recommendation of the leadership and faculty of the Air Force Institute of Technology regarding an appointment 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.*

*"(c) DEFINITIONS.—In this section:*

*"(1) COMMANDANT.—The term 'Commandant' means the Commandant of the Air Force Institute of Technology.*

*"(2) SECRETARY.—The term 'Secretary' means the Secretary of the Air Force.".*

*(b) TREATMENT OF CURRENT COMMANDANT.—The officer who is serving as Commandant of the United States Air Force Institute of Technology at the time of the enactment of this Act may serve as acting Commandant until the appointment of a Commandant in accordance with sec-*

*tion 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 ACADEMIES 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 inserting "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 inserting "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*

*(2) by striking "one who is a native" and inserting "three who are natives".*

*(d) EFFECTIVE DATE.—The amendments made by this section shall apply with respect to the nomination of can-*

*didates for appointment to the United States Military Academy, the United States Naval Academy, and the United States Air Force Academy for classes entering these military service academies after the date of the enactment of this Act.*

***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.***

*(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) satisfies the eligibility requirements for admission to that academy (other than the maximum age limitation); and*

*(2) was or is prevented from being admitted to a military service academy before the member reached the maximum age specified in such sections as a result of service on active duty in a theater of oper-*

*ations for Operation Iraqi Freedom, Operation Enduring Freedom, or Operation New Dawn.*

*(b) WAIVER FOR EXCEPTIONAL CANDIDATES.—The Secretary of the military department concerned may waive the maximum age limitation specified in such sections for the admission of a candidate to the United States Military Academy, the United States Naval Academy, or the United States Air Force Academy if the candidate—*

*(1) satisfies the eligibility requirements for admission to that academy (other than the maximum age limitation); and*

*(2) possesses an exceptional overall record that the Secretary concerned determines sets the candidate apart from all other candidates.*

*(c) MAXIMUM AGE FOR RECEIPT OF WAIVER.—A waiver may not be granted under this section if the candidate would pass the candidate's twenty-sixth birthday by July 1 of the year in which the candidate would enter the military service academy.*

*(d) LIMITATION ON NUMBER ADMITTED USING WAIVER.—No more than five candidates may be admitted to each of the military service academies for an academic year pursuant to a waiver granted under this section.*

*(e) RECORD KEEPING REQUIREMENT.—The Secretary of each military department shall maintain records on the*

*number of graduates of the military service academy under the jurisdiction of the Secretary who are admitted pursuant to a waiver granted under this section and who remain in the Armed Forces beyond the active duty service obligation assumed upon graduation. The Secretary shall compare their retention rate to the retention rate of graduates of that academy generally.*

*(f) REPORTING REQUIREMENT.—Not later than April 1, 2016, the Secretary of each military department shall submit to the Committees on Armed Services of the Senate and the House of Representatives a report specifying—*

*(1) the number of applications for waivers received by the Secretary under subsection (a) and under subsection (b);*

*(2) the number of waivers granted by the Secretary, including whether the waiver was granted under subsection (a) or (b);*

*(3) the number of candidates actually admitted to the military service academy under the jurisdiction of the Secretary pursuant to a waiver granted by the Secretary under this section; and*

*(4) beginning with the class of 2009, the number of graduates of the military service academy under the jurisdiction of the Secretary who, before admission to that academy, were enlisted members of the Armed*

*Forces and who remain in the Armed Forces beyond the active duty service obligation assumed upon graduation.*

*(g) DURATION OF WAIVER AUTHORITY.—The authority to grant a waiver under this section expires on September 30, 2016.*

***SEC. 546. EDUCATION AND EMPLOYMENT ADVOCACY PROGRAM FOR WOUNDED MEMBERS OF THE ARMED FORCES.***

*(a) PROGRAM AUTHORIZED; FUNDING SOURCE.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested $ 2,201,964 for Operation & Maintenance, Defense-wide, Budget Activity 04, Administrative and Service-Wide Activities, Office of the Secretary of Defense. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Defense shall obligate an additional $15,000,000 for purpose of an education and employment advocacy pilot program to engage wounded members of the Armed Forces early in their recovery. The Secretary may award grants to, or enter into contracts and cooperative agreements with, organizations, which may include non-profit organizations, that the Secretary determines are eli-*

*gible to assist in planning, developing, managing, and implementing the pilot program.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle F—Army National Military Cemeteries*

***SEC. 551. ARMY NATIONAL MILITARY CEMETERIES.***

*(a) MANAGEMENT RESPONSIBILITIES AND OVERSIGHT.—Title 10, United States Code, is amended by inserting after chapter 445 the following new chapter:*

### *"CHAPTER 446—ARMY NATIONAL MILITARY CEMETERIES*

*"Sec.*
*"4721. Authority and responsibilities of the Secretary of the Army.*
*"4722. Interment and inurnment policy.*
*"4723. Advisory committee on Arlington National Cemetery.*
*"4724. Executive Director.*
*"4725. Superintendents.*
*"4726. Oversight and inspections.*

***"§ 4721. Authority and responsibilities of the Secretary of the Army***

*"(a) GENERAL AUTHORITY.—The Secretary of the Army shall develop, operate, manage, administer, oversee, and fund the Army National Military Cemeteries specified in subsection (b) in a manner and to standards that fully honor the service and sacrifices of the deceased members of the armed forces buried or inurned in the Cemeteries.*

*"(b) ARMY NATIONAL MILITARY CEMETERIES.—The Army National Military Cemeteries (in this chapter referred to as the 'Cemeteries') consist of the following:*

*"(1) Arlington National Cemetery in Arlington, Virginia.*

*"(2) The United States Soldiers' and Airmen's Home National Cemetery in the District of Colombia.*

*"(c) ADMINISTRATIVE JURISDICTION.—The Cemeteries shall be under the jurisdiction of Headquarters, Department of the Army.*

*"(d) REGULATIONS AND OTHER POLICIES.—The Secretary of the Army shall prescribe such regulations and policies as may be necessary administer the Cemeteries.*

*"(e) BUDGETARY AND REPORTING REQUIREMENTS.—The Secretary of the Army shall submit to the congressional defense committees and the Committees on Veterans' Affairs of the Senate and House of Representatives an annual budget request (and detailed justifications for the amount*

*of the request) to fund administration, operation and maintenance, and construction related to the Cemeteries. The Secretary may include, as necessary, proposals for new or amended statutory authority related to the Cemeteries.*

***"§ 4722. Interment and inurnment policy***

*"(a) ELIGIBILITY DETERMINATIONS GENERALLY.—The Secretary of the Army, with the approval of the Secretary of Defense, shall determine eligibility for interment or inurnment in the Cemeteries.*

*"(b) REMOVAL OF REMAINS.—Under such regulations as the Secretary of the Army may prescribe under section 4721(d) of this title, the Secretary of Defense may authorize the removal of the remains of a person described in subsection (c) from one of the Cemeteries for re-interment or re-inurnment if, upon the death of the primary person eligible for interment or inurnment in the Cemeteries, the deceased primary eligible person will not be buried in the same or an adjoining grave.*

*"(c) COVERED PERSONS.—Except as provided in subsection (d), the persons whose remains may be removed pursuant to subsection (b) are the deceased spouse, a minor child, and, in the discretion of the Secretary of the Army, an unmarried adult child of a member eligible for interment or inurnment in the Cemeteries.*

*"(d) EXCEPTIONS.—The remains of a person described in subsection (c) may not be removed from one of the Cemeteries under subsection (b) if the primary person eligible for burial in the Cemeteries is a person—*

*"(1) who is missing in action;*

*"(2) whose remains have not been recovered or identified;*

*"(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 portion of the ashes.*

***"§ 4723. Advisory committee on Arlington National Cemetery***

*"(a) APPOINTMENT.—The Secretary of the Army shall appoint an advisory committee on Arlington National Cemetery.*

*"(b) ROLE.—The Secretary of the Army shall advise and consult with the advisory committee with respect to the administration of Arlington National Cemetery, the erection of memorials at the cemetery, and master planning for the cemetery.*

*"(c) REPORTS AND RECOMMENDATIONS.—The advisory committee shall make periodic reports and recommendations to the Secretary of the Army.*

*"(d) SUBMISSION TO CONGRESS.—Not later than 90 days after receiving a report or recommendations from the advisory committee under subsection (c), the Secretary of the Army shall submit the report or recommendations to the congressional defense committees and the Committees on Veterans' Affairs of the Senate and House of Representatives and include such comments and recommendations of the Secretary as the Secretary considers appropriate.*

***"§ 4724. Executive Director***

*"(a) APPOINTMENT AND QUALIFICATIONS.—(1) There shall be an Executive Director of the Army National Military Cemeteries who shall meet such professional qualifications as may be established by the Secretary of the Army.*

*"(2) The Executive Director reports directly to the Secretary.*

*"(b) RESPONSIBILITIES.—The Executive Director is responsible for the following:*

*"(1) Exercising authority, direction and control over all aspects of the Cemeteries.*

*"(2) Establishing and maintaining full accountability for all gravesites and inurnment niches in the 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.*

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

*"(9) Supervising the superintendents of the Cemeteries.*

*"(c) DIGITIZATION OF ARLINGTON NATIONAL CEMETERY INTERNMENT AND INURNMENT RECORDS.—(1) Not later than June 1, 2012, all records related to internments and inurnments at Arlington National Cemetery shall be converted to a digitized format. Thereafter, use of the digitized format shall be the method by which all subsequent records related to internments and inurnments at Arlington National Cemetery are preserved and utilized.*

*"(2) In this subsection, 'digitized format' refers to the use of an electronic database for recordkeeping and includes the full accounting of all records of each specific gravesite and niche location at Arlington National Cemetery and the identification of the individual interred or inurned at each specific gravesite and niche location.*

***"§ 4725. Superintendents***

*"(a) APPOINTMENT AND QUALIFICATIONS.—An individual serving as the superintendent of one of the Cemeteries should be a retired or former member of the armed 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 Cemeteries report directly to the Executive Director and performs such duties and responsibilities as the Executive Director prescribes.*

***"§ 4726. Oversight and inspections***

*"(a) INSPECTIONS REQUIRED.—(1) The Secretary of the Army shall provide for the oversight of the Cemeteries to ensure the highest quality standards are maintained by providing for the periodic inspection of the administration, operation and maintenance, and construction elements applicable to the Cemeteries. Except as provided in paragraph (2), the inspections shall be conducted by personnel of the Department of the Army with the assistance, as the Secretary considers appropriate, of personnel from other Federal agencies and civilian experts.*

*"(2) The Inspector General of the Department of Defense shall conduct an inspection of the Cemeteries during fiscal years 2012 and 2014.*

*"(b) SUBMISSION OF RESULTS.—Not later than 120 days after the completion of an inspection conducted under subsection (a), the Secretary of the Army shall submit to*

*the congressional defense committees a report containing the results of the inspection and recommendations and a plan for corrective actions to be taken in response to the inspection.".*

*(b) TABLE OF CHAPTERS.—The table of chapters at the beginning of subtitle B of such title and at the beginning of part IV of such subtitle are amended by inserting after the item relating to chapter 445 the following new item:*

*"446. Army National Military Cemeteries ..... 4721".*

*(c) TIME FOR APPOINTMENT AND FIRST MEETING OF ADVISORY COMMITTEE ON ARLINGTON NATIONAL CEMETERY.—The advisory committee on Arlington National Cemetery required by section 4723 of title 10, United States Code, as added by subsection (a), shall be appointed by the Secretary of the Army and hold its first meeting not later than 30 days after the date of the enactment of this Act.*

***SEC. 552. INSPECTOR GENERAL OF THE DEPARTMENT OF DEFENSE INSPECTION OF MILITARY CEMETERIES.***

*(a) INSPECTION AND RECOMMENDATIONS REQUIRED.—The Inspector General of the Department of Defense shall conduct an inspection of each military cemetery and, based on the findings of those inspections, make recommendations for the regulation, management, oversight, and operation of the military cemeteries.*

*(b) ELEMENTS OF INSPECTION.—Subject to subsection (c), the inspection of the military cemeteries under subsection (a) shall include an assessment of the following:*

*(1) The adequacy of the statutes, policies, and regulations governing the management, oversight, operations, and interments or inurnments (or both) by the military cemeteries and the adherence of each military cemetery to such statutes, policies, and regulations.*

*(2) The system employed to fully account for and accurately identify the remains interred or inurned in the military cemeteries.*

*(3) The contracts and contracting processes and oversight of those contracts and processes with regard to compliance with Department of Defense and military department guidelines.*

*(4) The history and adequacy of the oversight conducted by the Secretaries of the military departments over the military cemeteries under their jurisdiction and the adequacy of corrective actions taken as a result of that oversight.*

*(5) The statutory and policy guidance governing the authorization for the Secretaries of the military departments to operate the military cemeteries and*

*an assessment of the budget and appropriations structure and history of each military cemetery.*

*(6) Such other matters as the Inspector General of the Department of Defense considers to be appropriate.*

*(c) SPECIAL CONSIDERATIONS.—The inspection under subsection (a) of the cemetery at the Armed Forces Retirement Home–Washington shall focus primarily on—*

*(1) the assessment required by subsection (b)(5); and*

*(2) whether the Secretary of the Army has fully and completely addressed issues raised by, and the recommendations made with regard to, such cemetery in the Inspector General of the Department of Defense 2010 report of the Special Inspection of Arlington National Cemetery.*

*(d) INSPECTION OF ADDITIONAL CEMETERIES.—*

*(1) INSPECTION REQUIRED.—In addition to the 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 ade-*

*quacy of and adherence to the statutes, policies, and regulations governing the management, oversight, operations, and interments or inurnments (or both) by those cemeteries.*

*(2) EXCLUSION.—Paragraph (1) does not apply to the cemeteries maintained by the American Battle Monuments Commission and the military cemeteries identified in subsection (f).*

*(e) SUBMISSION OF INSPECTION RESULTS AND CORRECTIVE ACTION PLANS.—*

*(1) MILITARY CEMETERY INSPECTIONS.—Not later than March 31, 2012, the Secretaries of the military departments shall submit to the Committees on Armed Services of the Senate and the House of Representatives a report containing—*

*(A) the findings of the inspections of the military cemeteries conducted under subsection (a);*

*(B) the recommendations of the Inspector General of the Department of Defense based on such inspections; and*

*(C) a plan for corrective action.*

*(2) INSPECTION OF ADDITIONAL CEMETERIES.—Not later than December 31, 2012, the Inspector General of the Department of Defense shall submit to the*

*Committees on Armed Services of the Senate and the House of Representatives a report containing the findings of the inspections conducted under subsection (d) and the recommendations of the Inspector General based on such inspections. Not later than April 1, 2013, the Secretaries of the military departments shall submit to such committees a plan for corrective action.*

*(f) MILITARY CEMETERY DEFINED.—In subsection (a), the term "military cemetery" means the cemeteries that are under the jurisdiction of a Secretary of a military department at each of the following locations:*

*(1) The Armed Forces Retirement Home–Washington.*

*(2) The United States Military Academy.*

*(3) The United States Naval Academy.*

*(4) The United States Air Force Academy.*

## *Subtitle G—Armed Forces Retirement Home*

### *SEC. 561. CONTROL AND ADMINISTRATION BY SECRETARY OF DEFENSE.*

*Section 1511(d) of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 411(d)) is amended by adding at the end the following new paragraph:*

*"(3) The administration of the Retirement Home, including administration for the provision of health care and medical care for residents, shall remain under the control and administration of the Secretary of Defense.".*

***SEC. 562. SENIOR MEDICAL ADVISOR OVERSIGHT OF HEALTH CARE PROVIDED TO RESIDENTS OF ARMED FORCES RETIREMENT HOME.***

*(a) ADVISORY RESPONSIBILITIES OF SENIOR MEDICAL ADVISOR.—Subsection (b) of section 1513A of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 413a) is amended—*

*(1) by striking "(1) The"; and inserting "The";*

*(2) by striking paragraph (2); and*

*(3) by striking "and the Chief Operating Officer" and all that follows through the period at the end and inserting the following: "the Chief Operating Officer, and the Advisory Council regarding the direction and oversight of—*

*"(1) medical administrative matters at each facility of the Retirement Home; and*

*"(2) the provision of medical care, preventive mental health, and dental care services at each facility of the Retirement Home.".*

*(b) RELATED DUTIES.—Subsection (c) of such section is amended by striking paragraphs (3), (4), and (5) and inserting the following new paragraphs:*

*"(3) Periodically visit each facility of the Retirement Home to review—*

*"(A) the medical facilities, medical operations, medical records and reports, and the quality of care provided to residents; and*

*"(B) inspections and audits to ensure that appropriate follow-up regarding issues and recommendations raised by such inspections and audits has occurred.*

*"(4) Report on the findings and recommendations developed as a result of each review conducted under paragraph (3) to the Chief Operating Officer, the Advisory Council, and the Under Secretary of Defense for Personnel and Readiness.".*

***SEC. 563. ESTABLISHMENT OF ARMED FORCES RETIREMENT HOME ADVISORY COUNCIL AND RESIDENT ADVISORY COMMITTEES.***

*(a) REPLACEMENT OF LOCAL BOARDS OF TRUSTEES.—The Armed Forces Retirement Home Act of 1991 (24 U.S.C. 416) is amended by striking section 1516 and inserting the following new sections:*

1 ***"SEC. 1516. ADVISORY COUNCIL.***

2 *"(a) ESTABLISHMENT.—The Retirement Home shall*
3 *have an Advisory Council, to be known as the 'Armed*
4 *Forces Retirement Home Advisory Council'. The Advisory*
5 *Council shall serve the interests of both facilities of the Re-*
6 *tirement Home.*

7 *"(b) DUTIES.—(1) The Advisory Council shall provide*
8 *to the Chief Operating Officer and the Administrator of*
9 *each facility such guidance and recommendations on the op-*
10 *eration and administration of the Retirement Home and*
11 *the quality of care provided to residents as the Advisory*
12 *Council considers appropriate.*

13 *"(2) Not less often than annually, the Advisory Coun-*
14 *cil shall submit to the Secretary of Defense a report summa-*
15 *rizing its activities during the preceding year and pro-*
16 *viding such observations and recommendations with respect*
17 *to the Retirement Home as the Advisory Council considers*
18 *appropriate.*

19 *"(3) In carrying out its functions, the Advisory Coun-*
20 *cil shall—*

21 *"(A) provide for participation in its activities*
22 *by a representative of the Resident Advisory Com-*
23 *mittee of each facility of the Retirement Home; and*

24 *"(B) make recommendations to the Inspector*
25 *General of the Department of Defense regarding issues*
26 *that the Inspector General should investigate.*

1 *"(c) COMPOSITION.—(1) The Advisory Council shall*
2 *consist of at least 15 members, each of whom shall be a*
3 *full or part-time Federal employee or a member of the*
4 *Armed Forces.*
5 *"(2) Members of the Advisory Council shall be des-*
6 *ignated by the Secretary of Defense, except that an indi-*
7 *vidual who is not an employee of the Department of Defense*
8 *shall be designated, in consultation with the Secretary of*
9 *Defense, by the head of the Federal department or agency*
10 *that employs the individual.*
11 *"(3) The Advisory Council shall include the following*
12 *members:*
13 *"(A) One member who is an expert in nursing*
14 *home or retirement home administration and financ-*
15 *ing.*
16 *"(B) One member who is an expert in geron-*
17 *tology.*
18 *"(C) One member who is an expert in financial*
19 *management.*
20 *"(D) Two representatives of the Department of*
21 *Veterans Affairs, one to be designated from each of the*
22 *regional offices nearest in proximity to the facilities*
23 *of the Retirement Home.*
24 *"(E) The Chairpersons of the Resident Advisory*
25 *Committees.*

*"(F) One enlisted representative of the Services' Retiree Advisory Council.*

*"(G) The senior noncommissioned officer of one of the Armed Forces.*

*"(H) Two senior representatives of military medical treatment facilities, one to be designated from each of the military hospitals nearest in proximity to the facilities of the Retirement Home.*

*"(I) One senior judge advocate from one of the Armed Forces.*

*"(J) One senior representative of one of the chief personnel officers of the Armed Forces.*

*"(K) Such other members as the Secretary of Defense may designate.*

*"(4) The Administrator of the each facility of the Retirement Home shall be a nonvoting member of the Advisory Council.*

*"(5) The Secretary of Defense shall designate one member of the Advisory Council to serve as the Chairperson of the Advisory Council. The Chairperson shall conduct the meetings of the Advisory Council and be responsible for the operation of the Advisory Council*

*"(d) TERM OF SERVICE.—(1) Except as provided in paragraphs (2), (3), and (4), the term of service of a member of the Advisory Council shall be two years. The Sec-*

*retary of Defense may designate a member to serve one additional term.*

*"(2) Unless earlier terminated by the Secretary of Defense, a person may continue to serve as a member of the Advisory Council after the expiration of the member's term until a successor is designated.*

*"(3) The Secretary of Defense may terminate the term of service of a member of the Advisory Council before the expiration of the member's term.*

*"(4) A member of the Advisory Council serves as a member of the Advisory Council only for as long as the member is assigned to or serving in a position for which the duties include the duty to serve as a member of the Advisory Council.*

*"(e) VACANCIES.—A vacancy in the Advisory Council shall be filled in the manner in which the original designation was made. A member designated to fill a vacancy occurring before the end of the term of the predecessor shall be designated for the remainder of the term of the predecessor. A vacancy in the Advisory Council shall not affect its authority to perform its duties.*

*"(f) COMPENSATION.—(1) Except as provided in paragraph (2), a member of the Advisory Council shall—*

*"(A) be provided a stipend consistent with the daily government consultant fee for each day on*

*which the member is engaged in the performance of services for the Advisory Council; and*

*"(B) while away from home or regular place of business in the performance of services for the Advisory 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 States Code.*

*"(2) A member of the Advisory Council who is a member of the Armed Forces on active duty or a full-time officer or employee of the United States shall receive no additional pay by reason of serving as a member of the Advisory Council.*

***"SEC. 1516A. RESIDENT ADVISORY COMMITTEES.***

*"(a) ESTABLISHMENT AND PURPOSE.—(1) A Resident Advisory Committee is an elected body of residents at each facility of the Retirement Home established to provide a forum for all residents to express their needs, ideas, and interests through elected representatives of their respective floor or area.*

*"(2) A Resident Advisory Committee—*

*"(A) serves as a forum for ideas, recommendations, and representation to management of that facil-*

*ity of the Retirement Home to enhance the morale, safety, health, and well-being of residents; and*

*"(B) provides a means to communicate policy and general information between residents and management.*

*"(b) ELECTION PROCESS.—The election process for the Resident Advisory Committee at a facility of the Retirement Home shall be coordinated by the facility Ombudsman.*

*"(c) CHAIRPERSON.—(1) The Chairperson of a Resident Advisory Committee shall be elected at large and serve a two-year term.*

*"(2) Chairpersons serve as a liaison to the Administrator and are voting members of the Advisory Council. Chairpersons shall create meeting agendas, conduct the meetings, and provide a copy of the minutes to the Administrator, who will forward the copy to the Chief Operating Officer for approval.*

*"(d) MEETINGS.—At a minimum, meetings of a Resident Advisory Committee shall be conducted quarterly.".*

*(b) CONFORMING AMENDMENTS.—*

*(1) DEFINITIONS.—Section 1502 of such Act (24 U.S.C. 401) is amended—*

*(A) by striking paragraph (2);*

*(B) by redesignating paragraph (3) as paragraph (2); and*

*(C) by inserting after paragraph (2) (as so redesignated) the following new paragraphs:*

*"(3) The term 'Advisory Council' means the Armed Forces Retirement Home Advisory Council established under section 1516.*

*"(4) The term 'Resident Advisory Committee' means an elected body of residents at a facility of the Retirement Home established under section 1516A.".*

*(2) RESPONSIBILITIES OF CHIEF OPERATING OFFICER.—Section 1515(c)(2) of such Act (24 U.S.C. 415(c)(2)) is amended by striking ", including the Local Boards of those facilities".*

*(3) INSPECTION OF RETIREMENT HOME.—Section 1518 of such Act (24 U.S.C. 418) is amended—*

*(A) in subsection (b)—*

*(i) in paragraph (1), by striking "Local Board for the facility or the resident advisory committee or council" and inserting "Advisory Council or the Resident Advisory Committee"; and*

*(ii) in paragraph (3), by striking "Local Board for the facility, the resident advisory committee or council" and inserting "Advisory Council, the Resident Advisory Committee";*

*(B) in subsection (c)(1), by striking "Local Board for the facility" and inserting "Advisory Council"; and*

*(C) in subsection (e)(1), by striking "Local Board for the facility" and inserting "Advisory Council".*

***SEC. 564. ADMINISTRATORS, OMBUDSMEN, AND STAFF OF FACILITIES.***

*(a) LEADERSHIP OF FACILITIES OF THE RETIREMENT HOME.—Section 1517 of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 417) is amended—*

*(1) in subsection (a), by striking "a Director, a Deputy Director, and an Associate Director" and inserting "an Administrator and an Ombudsman";*

*(2) in subsections (b) and (c)—*

*(A) by striking "DIRECTOR" in each subsection heading and inserting "ADMINISTRATOR"; and*

*(B) by striking "Director" each place it appears and inserting "Administrator";*

*(3) by striking subsections (d) and (e) and redesignating subsections (f), (g), (h), and (i) as subsections (d), (e), (f), and (g), respectively;*

*(4) in subsection (d), as so redesignated—*

*(A) by striking "ASSOCIATE DIRECTOR" in the subsection heading and inserting "OMBUDSMAN"; and*

*(B) by striking "Associate Director" in paragraphs (1) and (2) and inserting "Ombudsman";*

*(5) in subsection (e), as so redesignated—*

*(A) by striking "ASSOCIATE DIRECTOR.—" in the subsection heading and inserting "OMBUDSMAN.—(1)";*

*(B) by striking "Associate Director" and inserting "Ombudsman";*

*(C) by striking "Director and Deputy Director" and inserting "Administrator";*

*(D) by striking "Director may" and inserting "Administrator may"; and*

*(E) by adding at the end the following new paragraph:*

*"(2) The Ombudsman may provide information to the Administrator, the Chief Operating Officer, the Senior Medical Advisor, the Inspector General of the Department of Defense, and the Under Secretary of Defense for Personnel and Readiness.";*

*(6) in subsection (f), as so redesignated, by striking "Director" each place it appears and inserting "Administrator"; and*

*(7) in subsection (g), as so redesignated—*

*(A) by striking "DIRECTORS" in the subsection heading and inserting "ADMINISTRATORS";*

*(B) in paragraph (1), by striking "Directors" and inserting "Administrators"; and*

*(C) in paragraph (2), by striking "a Director" and inserting "an Administrator".*

*(b) CONFORMING AMENDMENTS.—*

*(1) REFERENCES TO DIRECTOR.—Sections 1511(d)(2), 1512(c), 1514(a), 1518(b)(4), 1518(c), 1518(d)(2), 1520, 1522, and 1523(b) of such Act are amended by striking "Director" each place it appears and inserting "Administrator".*

*(2) REFERENCES TO DIRECTORS.—Sections 1514(b) and 1520(c) of such Act (24 U.S.C. 414(b), 420(c)) are amended by striking "Directors" and inserting "Administrators".*

***SEC. 565. REVISION OF FEE REQUIREMENTS.***

*(a) FIXING FEES.—Subsection (c) of section 1514 of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 414) is amended—*

*(1) in paragraph (3), by striking the last sentence; and*

*(2) by adding at the end the following new paragraph:*

*"(4) Until different fees are prescribed and take effect under this subsection and subject to any fee adjustment that the Secretary of Defense determines appropriate, the percentages and limitations on maximum monthly amount that are applicable to fees charged to residents for months beginning after December 31, 2011, are as follows:*

*"(A) For independent living residents, 35 percent of total current income, but not to exceed $1,238 each month.*

*"(B) For assisted living residents, 40 percent of total current income, but not to exceed $1,856 each month.*

*"(C) For long-term care residents, 65 percent of total current income, but not to exceed $3,094 each month.".*

*(b) REPEAL OF FORMER TRANSITIONAL FEE STRUCTURES.—Such section is further amended by striking subsection (d).*

***SEC. 566. REVISION OF INSPECTION REQUIREMENTS.***

*Section 1518 of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 418) is amended—*

*(1) in subsection (b)(1)—*

*(A) by striking "In any year in which a facility of the Retirement Home is not inspected by a nationally recognized civilian accrediting organization," and inserting "Not less often than once every three years,";*

*(B) by striking "of that facility" and inserting "of each facility of the Retirement Home"; and*

*(C) by inserting "long-term care," after "assisted living,";*

*(2) in subsection (c)—*

*(A) in paragraph (1), by striking "45 days" and inserting "90 days"; and*

*(B) by striking paragraph (2) and inserting the following new paragraph:*

*"(2) A report submitted under paragraph (1) shall include a plan by the Chief Operating Officer to address the recommendations and other matters contained in the report."; and*

*(3) in subsection (e)(1)—*

*(A) by striking "45 days" and inserting "60 days"; and*

*(B) by striking "Director of the facility concerned shall submit to the Under Secretary of*

*Defense for Personnel and Readiness, the Chief Operating Officer" and inserting "Chief Operating Officer shall submit to the Under Secretary of Defense for Personnel and Readiness, the Senior Medical Advisor".*

***SEC. 567. REPEAL OF OBSOLETE TRANSITIONAL PROVISIONS AND TECHNICAL, CONFORMING, AND CLERICAL AMENDMENTS.***

*(a) REPEAL OF TRANSITIONAL PROVISIONS.—Part B of the Armed Forces Retirement Home Act of 1991, relating to transitional provisions for the Armed Forces Retirement Home Board and the Directors and Deputy Directors of the facilities of the Armed Forces Retirement Home, is repealed.*

*(b) CORRECTION OF OBSOLETE REFERENCES TO RETIREMENT HOME BOARD.—*

*(1) ARMED FORCES RETIREMENT HOME ACT.—Section 1519(a)(2) of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 419(a)(2)) is amended by striking "Retirement Home Board" and inserting "Chief Operating Officer".*

*(2) TITLE 10, U.S.C..—*

*(A) DEFENSE OF CERTAIN SUITS.—Section 1089(g)(3) of title 10, United States Code, is amended by striking "Armed Forces Retirement*

*Home Board" and inserting "Chief Operating Officer of the Armed Forces Retirement Home".*

*(B) FINES AND FORFEITURES.—Section 2772(b) of title 10, United States Code, is amended by striking "Armed Forces Retirement Home Board" and inserting "Chief Operating Officer of the Armed Forces Retirement Home".*

*(c) SECTION HEADINGS.—*

*(1) SECTION 1501.—The heading of section 1501 of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. is amended to read as follows:*

***"SEC. 1501. SHORT TITLE; TABLE OF CONTENTS.".***

*(2) SECTION 1513.—The heading of section 1513 of such Act is amended to read as follows:*

***"SEC. 1513. SERVICES PROVIDED TO RESIDENTS.".***

*(3) SECTION 1513A.—The heading of section 1513A of such Act is amended to read as follows:*

***"SEC. 1513A. OVERSIGHT OF HEALTH CARE PROVIDED TO RESIDENTS.".***

*(4) SECTION 1517.—The heading of section 1517 of such Act is amended to read as follows:*

***"SEC. 1517. ADMINISTRATORS, OMBUDSMEN, AND STAFF OF FACILITIES.".***

*(5) SECTION 1518.—The heading of section 1518 of such Act is amended to read as follows:*

***"SEC. 1518. PERIODIC INSPECTION OF RETIREMENT HOME FACILITIES BY DEPARTMENT OF DEFENSE 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 repealed.*

*(e) TABLE OF CONTENTS.—The table of contents in section 1501(b) of such Act is amended—*

*(1) by striking the item relating to the heading for part A;*

*(2) by striking the items relating to sections 1513 and 1513A and inserting the following new items:*

*"Sec. 1513. Services provided to residents.*
*"Sec. 1513A. Oversight of health care provided to residents.";*

*(3) by striking the items relating to sections 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*

*(4) by striking the items relating to part B (including the items relating to sections 1531, 1532, and 1533).*

# *Subtitle H—Military Family Readiness Matters*

***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 Personnel and Readiness, who shall serve as chair of the Council and who may designate a representative to chair the council in the Under Secretary's absence.*

*"(B) The following persons, who shall be appointed or designated by the Secretary of Defense:*

*"(i) One representative of each of the Army, Navy, Marine Corps, and Air Force, each of whom shall be a member of the armed force to be represented.*

*"(ii) One representative of the Army National Guard or the Air National Guard, who may be a member of the National Guard.*

*"(iii) One spouse or parent of a member of each of the Army, Navy, Marine Corps, and Air Force, two of whom shall be the spouse or parent*

*of an active component member and two of whom shall be the spouse or parent of a reserve component member.*

*"(C) Three individuals appointed by the Secretary of Defense from among representatives of military family organizations, including military family organizations of families of members of the regular components and of families of members of the reserve components.*

*"(D) The senior enlisted advisor from each of the Army, Navy, Marine Corps, and Air Force, except that two of these members may instead be selected from among the spouses of the senior enlisted advisors.*

*"(E) The Director of the Office of Community Support for Military Families with Special Needs.*

*"(2)(A) The term on the Council of the members appointed or designated under clauses (i) and (iii) of subparagraph (B) of paragraph (1) shall be two years and may be renewed by the Secretary of Defense. Representation on the Council under clause (ii) of that subparagraph shall rotate between the Army National Guard and Air National Guard every two years on a calendar year basis.*

*"(B) The term on the Council of the members appointed under subparagraph (C) of paragraph (1) shall be three years.".*

***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.***

*(a) ASSISTANCE TO SCHOOLS WITH SIGNIFICANT NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the amount authorized to be appropriated for fiscal year 2012 by section 301 and available for operation and maintenance for Defense-wide activities as specified in the funding table in section 4301, $30,000,000 shall be available only for the purpose of providing assistance to local educational agencies under subsection (a) of section 572 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 109–163; 20 U.S.C. 7703b).*

*(b) ASSISTANCE TO SCHOOLS WITH ENROLLMENT CHANGES DUE TO BASE CLOSURES, FORCE STRUCTURE CHANGES, OR FORCE RELOCATIONS.—Of the amount authorized to be appropriated for fiscal year 2012 by section 301 and available for operation and maintenance for Defense-wide activities as specified in the funding table in section 4301, $10,000,000 shall be available only for the pur-*

*pose of providing assistance to local educational agencies under subsection (b) of section 572 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 109–163; 20 U.S.C. 7703b).*

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

***SEC. 573. PROTECTION OF CHILD CUSTODY ARRANGEMENTS FOR PARENTS WHO ARE MEMBERS OF THE ARMED FORCES.***

*(a) CHILD CUSTODY PROTECTION.—Title II of the Servicemembers Civil Relief Act (50 U.S.C. App. 521 et seq.) is amended by adding at the end the following new section:*

***"SEC. 208. CHILD CUSTODY PROTECTION.***

*"(a) RESTRICTION ON TEMPORARY CUSTODY ORDER.—If a court renders a temporary order for custodial responsibility for a child based solely on a deployment or anticipated deployment of a parent who is servicemember, then the court shall require that upon the return of the servicemember from deployment, the custody order that was in effect immediately preceding the temporary order shall be reinstated, unless the court finds that such a reinstatement*

*is not in the best interest of the child, except that any such finding shall be subject to subsection (b).*

*"(b) EXCLUSION OF MILITARY SERVICE FROM DETERMINATION OF CHILD'S BEST INTEREST.—If a motion or a petition is filed seeking a permanent order to modify the custody of the child of a servicemember, no court may consider the absence of the servicemember by reason of deployment, or the possibility of deployment, in determining the best interest of the child.*

*"(c) NO FEDERAL RIGHT OF ACTION.—Nothing in this section shall create a Federal right of action.*

*"(d) PREEMPTION.—Preemption- In any case where State law applicable to a child custody proceeding involving a temporary order as contemplated in this section provides a higher standard of protection to the rights of the parent who is a deploying servicemember than the rights provided under this section with respect to such temporary order, the appropriate court shall apply the higher State standard.*

*"(e) DEPLOYMENT DEFINED.—In this section, the term 'deployment' means the movement or mobilization of a servicemember to a location for a period of longer than 60 days and not longer than 18 months pursuant to temporary or permanent official orders—*

*"(1) that are designated as unaccompanied;*

*"(2) for which dependent travel is not authorized; or*

*"(3) that otherwise do not permit the movement of family members to that location.".*

*(b) CLERICAL AMENDMENT.—The table of contents in section 1(b) of such Act is amended by adding at the end of the items relating to title II the following new item:*

*"208. Child custody protection.".*

***SEC. 574. CENTER FOR MILITARY FAMILY AND COMMUNITY OUTREACH.***

*(a) CENTER AUTHORIZED.—The Secretary of the Army may establish a Center for Military Family and Community Outreach to help increase the number (and enhance the competencies) of social workers and mental health service providers who—*

*(1) are familiar with the special demands of active duty on members of the Armed Forces and their families; and*

*(2) can adapt prevention and intervention methods to times of war and the needs of military families.*

*(b) METHOD OF ESTABLISHMENT; MERIT-BASED OR COMPETITIVE DECISIONS.—(1) Under such criteria as the Secretary of the Army may establish, the Secretary may award grants to, or enter into contracts and cooperative agreements with, an historically black university in close*

*proximity to an Army installation for the purpose of planning, developing, managing, and implementing the Center for Military Family and Community Outreach.*

*(2) A decision to commit, obligate, or expend funds referred to in subsection (f) 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*

*(B) comply with other applicable provisions of law.*

*(c) USE OF ASSISTANCE.—Assistance provided under this section shall be used—*

*(1) to establish the Center for Military Family and Community Outreach as described in subsection (b);*

*(2) to train social work students, social work faculty members, and social workers to understand the complex features of military life and enhance their competencies in developing and providing services to military families; and*

*(3) for such related activities and expenses as the Secretary of the Army may authorize.*

*(d) TRAINING COMPONENT.—Training provided through the Center for Military Family and Community Outreach shall focus on—*

*(1) mental health well-being;*

*(2) independence;*

*(3) resources; and*

*(4) social well being for military families.*

*(e) RESEARCH AND EDUCATION.—Research findings shall be disseminated through publications, workshops, and professional conferences. The Center for Military Family and Community Outreach shall hold annually a minimum of five half-day conferences and 20 workshops for social workers, faculty, and students. The Center shall host at least two State-wide or regional conferences (one for military families and one for professionals) concerning military culture, resources and prevention activities regarding grief, loss, divorce, domestic violence, sexual harassment, suicide, substance abuse, marital discord, financial, PTSD, and separation issues for families, children, and adolescents.*

*(f) ADDITIONAL, DISCRETIONARY BUDGET AUTHORITY.—Of the amounts authorized to be appropriated by section 301 for operation and maintenance for the Army, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional*

*$1,000,000 to carry out this section in furtherance of national security objectives.*

***SEC. 575. MENTAL HEALTH SUPPORT FOR MILITARY PERSONNEL AND FAMILIES.***

*(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 $5,960,400,000 for operation and maintenance, Marine Corps. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $3,000,000 for a collaborative program that responds to escalating suicide rates and combat stress related arrests of military personnel, and trains active duty military personnel to recognize and respond to combat stress disorder, suicide risk, substance addiction, risk-taking behaviors and family violence, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 576. REPORT ON DEPARTMENT OF DEFENSE AUTISM PILOT PROJECTS.***

*(a) REPORT REQUIRED.—Not later than March 14, 2013, the Secretary of Defense shall submit to the Committees on Armed Services of the House of Representatives and the Senate a report on any pilot projects that the Department of Defense is conducting on autism services.*

*(b) MATTERS COVERED.—At a minimum, the report under subsection (a) shall include a comprehensive evaluation of consumption patterns of autism treatment services, including intensity and volumes of use across specific diagnoses, age groups, and treatment services.*

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

***SEC. 581. DIRECTOR OF SEXUAL ASSAULT PREVENTION AND RESPONSE OFFICE.***

*Section 1611(a) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561 note) is amended by adding before the period at the end of the first sentence the following: ", who*

*shall be appointed from among general or flag officers of the Armed Forces or employees of the Department of Defense in a comparable Senior Executive Service position".*

***SEC. 582. SEXUAL ASSAULT RESPONSE COORDINATORS AND SEXUAL ASSAULT VICTIM ADVOCATES.***

*(a) ASSIGNMENT AND TRAINING.—Chapter 80 of title 10, United States Code, is amended by adding at the end the following new section:*

***"§ 1568. Sexual assault prevention and response: Sexual Assault Response Coordinators and Victim Advocates***

*"(a) ASSIGNMENT OF COORDINATORS.—(1) At least one full-time Sexual Assault Response Coordinator shall be assigned to each brigade or equivalent unit level of the armed forces. The Secretary of the military department concerned may assign additional Sexual Assault Response Coordinators as necessary based on the demographics or needs of the unit. An additional Sexual Assault Response Coordinator may serve on a full-time or part-time basis at the discretion of the Secretary.*

*"(2) Effective October 1, 2013, only members of the armed forces and civilian employees of the Department of Defense may be assigned to duty as a Sexual Assault Response Coordinator.*

1 *"(b) ASSIGNMENT OF VICTIM ADVOCATES.—(1) At*
2 *least one full-time Sexual Assault Victim Advocate shall be*
3 *assigned to each brigade or equivalent unit level of the*
4 *armed forces. The Secretary of the military department con-*
5 *cerned may assign additional Victim Advocates as nec-*
6 *essary based on the demographics or needs of the unit. An*
7 *additional Victim Advocate may serve on a full-time or*
8 *part-time basis at the discretion of the Secretary.*
9 *"(2) Effective October 1, 2013, only members of the*
10 *armed forces and civilian employees of the Department of*
11 *Defense may be assigned to duty as a Victim Advocate.*
12 *"(c) TRAINING AND CERTIFICATION.—(1) As part of*
13 *the sexual assault prevention and response program, the*
14 *Secretary of Defense shall establish a professional and uni-*
15 *form training and certification program for Sexual Assault*
16 *Response Coordinators assigned under subsection (a) and*
17 *Sexual Assault Victim Advocates assigned under subsection*
18 *(b). The program shall be structured and administered in*
19 *a manner similar to the professional training available for*
20 *Equal Opportunity Advisors through the Defense Equal Op-*
21 *portunity Management Institute.*
22 *"(2) In developing the curriculum and other compo-*
23 *nents of the program, the Secretary of Defense shall work*
24 *with experts outside of the Department of Defense who are*

*experts in victim advocacy and sexual assault prevention and response training.*

*"(3) A decision to commit, obligate, or expend funds with or to a specific entity to assist with the development or implementation of the program shall—*

*"(A) be based on merit-based selection procedures in accordance with the requirements of sections 2304(k) and 2374 of this title or on competitive procedures; and*

*"(B) comply with other applicable provisions of law.*

*"(4) Effective October 1, 2013, before a member or civilian employee may be assigned to duty as a Sexual Assault Response Coordinator under subsection (a) or Victim Advocate under subsection (b), the member or employee must have completed the training program required by paragraph (1) and obtained the certification.*

*"(d) DEFINITIONS.—In this section:*

*"(1) The term 'armed forces' means the Army, Navy, Air Force, and Marine Corps.*

*"(2) The term 'sexual assault prevention and response program' has the meaning given such term in section 1601(a) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561 note).".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:*

*"1568. Sexual assault prevention and response: Sexual Assault Response Coordinators and Victim Advocates.".*

***SEC. 583. SEXUAL ASSAULT VICTIMS ACCESS TO LEGAL COUNSEL AND SERVICES OF SEXUAL ASSAULT RESPONSE COORDINATORS AND SEXUAL ASSAULT VICTIM ADVOCATES.***

*(a) ACCESS.—Chapter 53 of title 10, United States Code, is amended by inserting after section 1044d the following new section:*

***"§ 1044e. Victims of sexual assault: access to legal assistance and services of Sexual Assault Response Coordinators and Sexual Assault Victim Advocates***

*"(a) AVAILABILITY OF LEGAL ASSISTANCE AND VICTIM ADVOCATE SERVICES.—*

*"(1) MEMBERS.—A member of the armed forces or a dependent of a member of the armed forces who is the victim of a sexual assault is entitled to—*

*"(A) legal assistance provided by a military legal assistance counsel certified as competent to provide such assistance;*

*"(B) assistance provided by a qualified Sexual Assault Response Coordinator; and*

*"(C) assistance provided by a qualified Sexual Assault Victim Advocate.*

*"(2) DEPENDENTS.—To the extent practicable, the Secretary of a military department shall make the assistance described in paragraph (1) available to dependent of a member of the armed forces who is the victim of a sexual assault and resides on or in the vicinity of a military installation. The Secretary concerned shall define the term 'vicinity' for purposes of this paragraph.*

*"(3) NOTICE OF AVAILABILITY OF ASSISTANCE; OPT OUT.—The member or dependent shall be informed of the availability of assistance under this subsection as soon as the member or dependent seeks assistance from a Sexual Assault Response Coordinator or any other responsible member of the armed forces or Department of Defense civilian employee. The victim shall also be informed that the legal assistance and services of a Sexual Assault Response Coordinator and Sexual Assault Victim Advocate are optional and these services may be declined, in whole or in part, at any time.*

*"(4) NATURE OF REPORTING IMMATERIAL.—In the case of a member of the armed forces, access to legal assistance and the services of Sexual Assault Re-*

*sponse Coordinators and Sexual Assault Victim Advocates are available regardless of whether the member elects unrestricted or restricted (confidential) reporting of the sexual assault.*

*"(b) RESTRICTED REPORTING OPTION.—*

*"(1) AVAILABILITY OF RESTRICTED REPORTING.—A member of the armed forces who is the victim of a sexual assault may confidentially disclose the details of the assault to an individual specified in paragraph (2) and receive medical treatment, legal assistance, or counseling, without triggering an official investigation of the allegations.*

*"(2) PERSONS COVERED BY RESTRICTED REPORTING.—Individuals covered by paragraph (1) are the following:*

*"(A) Military legal assistance counsel.*

*"(B) Sexual Assault Response Coordinator.*

*"(C) Sexual Assault Victim Advocate.*

*"(D) Personnel staffing the DOD Safe Helpline or successor operation.*

*"(E) Healthcare personnel.*

*"(F) Chaplain.*

*"(c) DEFINITIONS.—In this section:*

*"(1) The term 'sexual assault' includes any of the offenses covered by section 920 of this title (article 120).*

*"(2) The term 'military legal assistance counsel' means a judge advocate who—*

*"(A) is a graduate of an accredited law school or is a member of the bar of a Federal court or of the highest court of a State; and*

*"(B) is certified as competent to provide legal assistance by the Judge Advocate General of the armed force of which the judge advocate is a member.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 1044d the following new item:*

*"1044e. Victims of sexual assault: access to legal assistance and services of Sexual Assault Response Coordinators and Sexual Assault Victim Advocates.".*

*(c) CONFORMING AMENDMENT REGARDING PROVISION OF LEGAL COUNSEL.—Section 1044(d)(3)(B) of such title is amended by striking "sections 1044a, 1044b, 1044c, and 1044d" and inserting "sections 1044a through 1044e".*

***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.***

*(a) PRIVILEGE ESTABLISHED.—*

*(1) IN GENERAL.—Subchapter XI of chapter 47 of title 10, United States Code (the Uniform Code of Military Justice), is amended by adding at the end the following new section:*

***"§ 940a. Art. 140a. Privilege against disclosure of certain communications with Sexual Assault Response Coordinators, Victim Advocates, and certain other persons***

*"(a) PRIVILEGE AGAINST DISCLOSURE.—Communications between a person who is the victim of a sexual assault or other offense covered by section 920 of this title (article 120) and a person specified in subsection (b) and the records relating to such communications are not subject to discovery and may not be admitted into evidence in any case arising under this chapter.*

*"(b) PERSONS COVERED BY PRIVILEGE.—The privilege granted by subsection (a) applies to—*

*"(1) a Sexual Assault Response Coordinator;*

*"(2) a Sexual Assault Victim Advocate; and*

*"(3) personnel staffing the DOD Safe Helpline or successor operation.*

*"(c) CONSENT EXCEPTION.—The victim of a sexual assault may consent to the disclosure of any communication or record referred to in subsection (a) regarding the victim.*

*"(d) RELATION TO OTHER PRIVILEGES AGAINST DISCLOSURE.—The privilege granted by subsection (a) in cases arising under this chapter is in addition to any other privilege against disclosure that may exist with regard to communications between a victim of a sexual assault and another person.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 1034a the following new item:*

*"940a. Art. 140a. Privilege against disclosure of certain communications with Sexual Assault Victim Advocates, Victim Advocates, and certain other persons.".*

*(b) APPLICABILITY.—Section 940a of title 10, United States Code, as added by subsection (a), applies to communications and records described in such section whether made before, on, or after the date of the enactment of this Act.*

1 ***SEC. 585. MAINTENANCE OF RECORDS PREPARED IN CON-***
2 ***NECTION WITH SEXUAL ASSAULTS INVOLV-***
3 ***ING MEMBERS OF THE ARMED FORCES OR***
4 ***DEPENDENTS OF MEMBERS.***

5 *(a) MAINTENANCE AND CONFIDENTIALITY OF SEXUAL*
6 *ASSAULT RECORDS.—*

7 *(1) IN GENERAL.—Chapter 50 of title 10, United*
8 *States Code, is amended by adding at the end the fol-*
9 *lowing new section:*

10 ***"§ 993. Maintenance of medical, investigative, and***
11 ***other records prepared in connection with***
12 ***sexual assaults***

13 *"(a) MAINTENANCE OF RECORDS.—The Secretary of*
14 *Defense shall maintain for not less than 100 years the*
15 *records described in subsection (b) that are prepared by per-*
16 *sonnel of the Department of Defense in connection with a*
17 *sexual assault involving a member of the armed forces or*
18 *a dependent of a member to ensure future access to the*
19 *records.*

20 *"(b) COVERED RECORDS.—The recordkeeping require-*
21 *ment imposed by subsection (a) applies to the following:*

22 *"(1) Department of Defense Form 2910, regard-*
23 *ing the victim reporting preference statement, or any*
24 *successor document.*

25 *"(2) Department of Defense Form 2911, regard-*
26 *ing the forensic medical report prepared in the case*

*of a sexual assault examination, or any successor document.*

*"(3) Medical records.*

*"(4) Investigative reports prepared in connection with a sexual assault.*

*"(5) Such other information and reports as the Secretary of Defense considers appropriate.*

*"(c) VICTIM ACCESS.—The Secretary of Defense shall ensure that the victim of the sexual assault for which the records described in subsection (b) are prepared has permanent access to the records.*

*"(d) PROTECTION OF RESTRICTED REPORTING OPTION.—The Secretary of Defense shall ensure that any recordkeeping system used to maintain records described in subsection (b) does not jeopardize the confidentiality of the restricted reporting option available to a victim of a sexual assault.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:*

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

*(b) COPY OF RECORD OF COURT-MARTIAL TO VICTIM OF SEXUAL ASSAULT.—Section 854 of title 10, United States Code (article 54 of the Uniform Code of Military Jus-*

*tice), is amended by adding at the end the following new subsection:*

*"(e) In the case of a general or special court-martial involving a sexual assault or other offense covered by section 920 of this title (article 120), a copy of the prepared record of the proceedings of the court-martial shall be given to the victim of the offence if the victim testified during the proceedings. The record of the proceedings shall be provided without charge and as soon as the record is authenticated. The victim shall be notified of the opportunity to receive the record of the proceedings.".*

***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.***

*(a) IN GENERAL.—Chapter 39 of title 10, United States Code, is amended by inserting after section 672 the following new section:*

***"§ 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***

*"(a) EXPEDITED CONSIDERATION AND PRIORITY FOR APPROVAL.—To the maximum extent practicable, the Sec-*

*retary concerned shall provide for the expedited consideration and approval of an application for consideration of a permanent change of station or unit transfer submitted by a member of the armed forces serving on active duty who was a victim of a sexual assault or other offense covered by section 920 of this title (article 120) so as to reduce the possibility of retaliation against the member for reporting the sexual assault.*

*"(b) REGULATIONS.—The Secretaries of the military departments shall issue regulations to carry out this section, within guidelines provided by the Secretary of Defense.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 672 the following new item:*

*"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.".*

***SEC. 587. TRAINING AND EDUCATION PROGRAMS FOR SEXUAL ASSAULT PREVENTION AND RESPONSE PROGRAM.***

*Subtitle A of title XVI of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561 note) is amended by adding at the end the following new section:*

***"SEC. 1615. IMPROVED TRAINING AND EDUCATION PROGRAMS.***

*"(a) SEXUAL ASSAULT PREVENTION AND RESPONSE TRAINING AND EDUCATION.—*

*"(1) DEVELOPMENT OF CURRICULUM.—Not later than one year after the date of the enactment of this Act, the Secretary of each military department shall develop a curriculum to provide sexual assault prevention and response training and education for members of the Armed Forces under the jurisdiction of the Secretary and civilian employees of the military department to strengthen individual knowledge, skills, and capacity to prevent and respond to sexual assault. In developing the curriculum, the Secretary shall work with experts outside of the Department of Defense who are experts sexual assault prevention and response training.*

*"(2) SCOPE OF TRAINING AND EDUCATION.—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.*

*"(3) CONSISTENT TRAINING.—The Secretary of Defense shall ensure that the sexual assault prevention*

*and response training provided to members of the Armed Forces and Department of Defense civilian employees is consistent throughout the military departments.*

*"(b) INCLUSION IN PROFESSIONAL MILITARY EDUCATION.—The Secretary of Defense shall provide for the inclusion of a sexual assault prevention and response training module at each level of professional military education. The training shall be tailored to the new responsibilities and leadership requirements of members of the 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.*

*"(2) COVERED FIRST RESPONDERS.—First responders referred to in paragraph (1) include firefighters, emergency medical technicians, law enforcement officers, military criminal investigators, healthcare personnel, judge advocates, and chaplains.*

*"(d) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds with or to a specific entity to assist with the development or imple-*

*mentation of sexual assault prevention and response training and education under this section shall—*

*"(1) be based on merit-based selection procedures in accordance with the requirements of sections 2304(k) and 2374 of this title or on competitive procedures; and*

*"(2) comply with other applicable provisions of law.".*

## *Subtitle J—Other Matters*

***SEC. 591. LIMITATIONS ON AUTHORITY TO PROVIDE SUPPORT AND SERVICES FOR CERTAIN ORGANIZATIONS AND ACTIVITIES OUTSIDE DEPARTMENT OF DEFENSE.***

*(a) NOTICE OF USE OF AUTHORITY IN CONNECTION WITH TRAINING.—Subsection (a)(2) of section 2012 of title 10, United States Code, is amended by inserting before the period at the end the following: ", funding for such training was requested in the most recent budget submission for the military department of that Secretary, and no additional funding for such training is provided by the Secretary of Defense".*

*(b) TERMINATION OF MILITARY MANPOWER EXCEPTION.—Subsection (d)(2) of such section is amended by striking "Subparagraph (A)(i) of paragraph (1) does not apply in a case in which" and inserting "After September*

*30, 2011, subparagraph (A)(i) of paragraph (1) applies even though".*

*(c) IMPROVED OVERSIGHT AND COST ACCOUNTING.—Subsection (j) of such section is amended—*

*(1) in the matter preceding paragraph (1), by inserting "requested by the Secretary of a military department and" after "training projects"; and*

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

*"(1) Ensure that each project that is proposed to be conducted in accordance with this section is requested in writing, reviewed for full compliance with this section, and approved in advance of initiation by the Secretary of the military department concerned.".*

*(d) ANNUAL FUNDING LIMITATION.—Such section is further amended by adding at the end the following new subsection:*

*"(k) LIMITATION ON ANNUAL OBLIGATION OF FUNDS.—Not more than $10,000,000 may be obligated during fiscal year 2012 or any fiscal year thereafter to provide support and services to non-Department of Defense organizations and activities under this section.".*

1 ***SEC. 592. DISPLAY OF STATE, DISTRICT OF COLUMBIA, AND***
2 ***TERRITORIAL FLAGS BY ARMED FORCES.***

3 *(a) DISPLAY REQUIRED.—Section 2249b of title 10,*
4 *United States Code, is amended—by adding at the end the*
5 *following new subsection:*

6 *"(c) DISPLAY OF DISTRICT OF COLUMBIA AND TERRI-*
7 *TORIAL FLAGS BY ARMED FORCES.—The Secretary of De-*
8 *fense shall ensure that whenever the official flags of all 50*
9 *States are displayed by the armed forces, such display shall*
10 *include the flags of the District of Columbia, Common-*
11 *wealth of Puerto Rico, United States Virgin Islands, Guam,*
12 *American Samoa, and Commonwealth of the Northern Mar-*
13 *iana Islands.".*

14 *(b) CLERICAL AMENDMENTS.—*

15 *(1) SECTION HEADING.—The heading of such sec-*
16 *tion is amended by striking the colon and all that fol-*
17 *lows.*

18 *(2) TABLE OF SECTIONS.—The table of sections*
19 *at the beginning of chapter 134 of such title is*
20 *amended by striking the item relating to section*
21 *2249b and inserting the following new item:*

*"2249b. Display of State flags.".*

22 ***SEC. 593. MILITARY ADAPTIVE SPORTS PROGRAM.***

23 *(a) PROGRAM AUTHORIZED.—Chapter 152 of title 10,*
24 *United States Code, is amended by inserting after section*
25 *2564 the following new section:*

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

*"(a) PROGRAM AUTHORIZED.—The Secretary of Defense may establish a military adaptive sports program to support the provision of adaptive sports programming for members of the armed forces who are eligible to participate in adaptive sports because of an injury or wound incurred in the line of duty in the armed forces.*

*"(b) PROVISION OF ASSISTANCE; PURPOSE.—(1) Under such criteria as the Secretary of Defense may establish under the military adaptive sports program, the Secretary may award grants to, or enter into contracts and cooperative agreements with, entities for the purpose of planning, developing, managing, and implementing adaptive sports programming for members described in subsection (a).*

*"(2) The Secretary of Defense shall use competitive procedures to award any grant or to enter into any contract or cooperative agreement under this subsection.*

*"(c) USE OF ASSISTANCE.—Assistance provided under the military adaptive sports program shall be used—*

*"(1) for the purposes specified in subsection (b); and*

*"(2) for such related activities and expenses as the Secretary of Defense may authorize.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 717 the following new item:*

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

***SEC. 594. WOUNDED WARRIOR CAREERS PROGRAM.***

*(a) ESTABLISHMENT OF PROGRAM.—During fiscal years 2012 through 2016, the Secretary of Defense shall carry out a career-development services program with the Education and Employment Initiative for severely wounded warriors of the Armed Forces, and their spouses, if appropriate.*

*(b) ELEMENTS OF PROGRAM.—The program shall include at a minimum the following:*

*(1) Exploring career options.*

*(2) Obtaining education, skill, aptitude, and interest assessments.*

*(3) Developing veteran-centered career plans.*

*(4) Preparing resumes and education/training applications.*

*(5) Acquiring additional education and training, including internships and mentorship programs.*

*(6) Engaging with prospective employers and educators when appropriate.*

*(7) Entering into various kinds of occupations (whether full-time, part-time, paid, or volunteer, or self-employment as entrepreneurs or otherwise).*

*(8) Advancing in jobs and careers after initial employment.*

*(9) Identifying and resolving obstacles through coordination with the military departments, other departments and agencies of the Federal Government, State and local governments, and other appropriate service and benefits providers.*

*(c) PLACEMENT REQUIREMENT.—Services under the program shall be co-located at the largest geographic concentrations of wounded warriors in accordance with the Education and Employment Initiative's goal of establishing as many as 20 locations that can support transitioning wounded warriors seeking post-service education and employment.*

*(d) COST-BENEFIT ANALYSIS.—No later than one year after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees plans for a cost-benefit analysis of the results of the services provided to substantiate effective practices.*

*(e) INFORMATION SHARING.—Lessons learned, including relevant data and best practices derived from the program, shall be shared with relevant Federal agencies that*

*also provide transition services and support to disabled veterans or wounded warriors.*

*(f) NEW BUDGET ITEM RELATING TO THE PROGRAM.—*

*(1) ADDITIONAL DISCRETIONARY BUDGETARY AUTHORITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, the President requested $2,201,964,000 for Defense-wide Operation and Maintenance Administrative and Service-wide Activities. 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 program under this section in furtherance of national security objectives.*

*(2) MERIT-BASED OR COMPETITIVE DECISIONS.—Notwithstanding subsection (a), a decision to commit, obligate, or expend funds referred to in the second sentence of paragraph (1) 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*

*(B) comply with other applicable provisions of law.*

***SEC. 595. COMPTROLLER GENERAL STUDY OF MILITARY NECESSITY OF SELECTIVE SERVICE SYSTEM AND ALTERNATIVES.***

*(a) STUDY REQUIRED.—The Comptroller General of the United States shall conduct a study—*

*(1) to assess the criticality of the Selective Service System to the Department of Defense in meeting future military manpower requirements that are in excess of the ability of the all-volunteer force; and*

*(2) to determine the fiscal and national security impacts of—*

*(A) disestablishing the Selective Service System;*

*(B) putting the Selective Service System into a deep standby mode, defined as retaining only personnel sufficient to conduct registration and maintain the registration database; and*

*(C) requiring the Department of Defense, or other Federal department, upon disestablishment of the Selective Service System and repeal of registration requirements, to assume responsibility for securing the Selective Service System registration data bases, and keeping them updated.*

*(b) ADDITIONAL CONSIDERATIONS FOR EACH OPTION.—As part of considering the impacts of disestablishment of the Selective Service System, putting it into a deep standby mode, or transferring responsibilities as described in subsection (a)(2)(C), the Comptroller General shall provide for each option—*

*(1) an estimate of the annual cost or savings of each option to the Federal government; and*

*(2) the feasibility, cost, and time required for each option—*

*(A) to reestablish the capability to meet the Selective Service System mission, as it existed before disestablishment; and*

*(B) to provide the Department of Defense the required number of conscripts for training, should conscription be authorized by Congress.*

*(c) SPECIAL CONSIDERATIONS REGARDING REGISTRATION.—The study shall also include an assessment of the feasibility, cost, and time required to meet registration requirements by—*

*(1) using existing Federal and State government institutions as an alternative to Selective Service registration to maintain an accurate, comprehensive database of Americans who, according to existing Selective Service System registration requirements,*

*would be subject to conscription should conscription be authorized; and*

*(2) integrating various alternative registration databases for use in connection with conscription and provide a means to keep updated and accurate the Selective Service System database under each of the options described in subsection (a)(2).*

*(d) SUBMISSION OF RESULTS.—Not later than March 31, 2012, the Comptroller General shall submit the Committees on Armed Services of the Senate and House of Representatives a report containing the results of the study.*

***SEC. 596. SENSE OF CONGRESS REGARDING PLAYING OF BUGLE CALL COMMONLY KNOWN AS "TAPS" AT MILITARY FUNERALS, MEMORIAL SERVICES, AND WREATH LAYING CEREMONIES.***

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

*(1) The bugle call commonly known as "Taps" is known throughout the United States as part of the military honors accorded at funerals, memorial services, and wreath ceremonies held for members of the uniformed services and veterans.*

*(2) In July 1862, following the Seven Days Battles, Union General Daniel Butterfield and bugler Oliver Willcox Norton created "Taps" at Berkley*

*Plantation, Virginia, as a way to signal the end of daily military activities.*

*(3) "Taps" is now established by the uniformed services as the last call of the day and is sounded at the completion of a military funeral.*

*(4) "Taps" has become the signature, solemn musical farewell for members of the uniformed services and veterans who have faithfully served the United States during times of war and peace.*

*(5) Over its almost 150 years of use, "Taps" has been woven into the historical fabric of the United States.*

*(6) When sounded, "Taps" summons emotions of loss, pride, honor, and respect and encourages Americans to remember patriots who served the United States with honor and valor.*

*(7) The 150th anniversary of the writing of "Taps" will be observed with events culminating in June 2012 with a rededication of the Taps Monument at Berkley Plantation, Virginia.*

*(b) SENSE OF CONGRESS.—It is the sense of Congress that at a military funeral, memorial service, or wreath laying, the bugle call commonly known as "Taps", consisting of 24 notes sounded on a bugle or trumpet, should be sound-*

*ed by a live solo bugler or trumpeter when such arrangements are possible.*

***SEC. 597. SENSE OF CONGRESS REGARDING SUPPORT FOR YELLOW RIBBON DAY.***

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

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

*(2) The designation of a "Yellow Ribbon Day" would serve as an additional reminder for all Americans of the continued sacrifice of members of the Armed Forces.*

*(3) Yellow Ribbon Day would also recognize the history and meaning of the Yellow Ribbon as the symbol of support for members of the Armed 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.*

*(b) SENSE OF CONGRESS.—Congress supports the goals and ideals of Yellow Ribbon Day in honor of members of the Armed Forces who are serving overseas apart from their families and loved ones.*

# *TITLE VI—COMPENSATION AND OTHER PERSONNEL BENEFITS*

## *Subtitle A—Pay and Allowances*

### *SEC. 601. FISCAL YEAR 2012 INCREASE IN MILITARY BASIC PAY.*

*(a) WAIVER OF SECTION 1009 ADJUSTMENT.—The adjustment to become effective during fiscal year 2012 required by section 1009 of title 37, United States Code, in the rates of monthly basic pay authorized members of the uniformed services shall not be made.*

*(b) INCREASE IN BASIC PAY.—Effective on January 1, 2012, the rates of monthly basic pay for members of the uniformed services are increased by 1.6 percent.*

### *SEC. 602. RESUMPTION OF AUTHORITY TO PROVIDE TEMPORARY INCREASE IN RATES OF BASIC ALLOWANCE FOR HOUSING UNDER CERTAIN CIRCUMSTANCES.*

*Effective October 1, 2011, section 403(b)(7)(E) of title 37, United States Code, is amended by striking "December 31, 2009" and inserting "December 31, 2012".*

***SEC. 603. LODGING ACCOMMODATIONS FOR MEMBERS ASSIGNED TO DUTY IN CONNECTION WITH COMMISSIONING OR FITTING OUT OF A SHIP.***

*(a) EXTENSION TO PRECOMMISSIONING UNIT SAILORS.—Subsection (a) of section 7572 of title 10, United States Code, is amended—*

*(1) by inserting "or assigned to duty in connection with commissioning or fitting out of a ship" after "sea duty"; and*

*(2) by inserting ", because the ship is under construction and is not yet habitable," after "because of repairs,".*

*(b) EXTENSION TO ENLISTED MEMBERS.—Subsection (d) of such section is amended—*

*(1) in paragraph (1)—*

*(A) by striking "After the expiration of the authority provided in subsection (b), an officer" and inserting "A member";*

*(B) by striking "officer's quarters" and inserting "member's quarters";*

*(C) by striking "obtaining quarters" and inserting "obtaining housing"; and*

*(D) by striking "the officer" and inserting "the member";*

*(2) in paragraph (2)—*

*(A) by striking "an officer" both places it appears and inserting "a member";*

*(B) by striking "quarters" and inserting "housing"; and*

*(C) by striking "officer's grade" and inserting "member's grade"; and*

*(3) in paragraph (3)—*

*(A) by striking "an officer" and inserting "a member"; and*

*(B) by striking "quarters" and inserting "housing".*

*(c) SHIPYARDS AFFECTED BY BRAC 2005.—Such section is further amended by adding at the end the following new subsection:*

*"(e)(1) The Secretary may reimburse a member of the naval service assigned to duty in connection with commissioning or fitting out of a ship in Pascagoula, Mississippi, or Bath, Maine, who is deprived of quarters on board a ship because the ship is under construction and is not yet habitable, or because of other conditions that make the member's quarters uninhabitable, for expenses incurred in obtaining housing, but only when the Navy is unable to furnish the member with lodging accommodations under subsection (a).*

*"(2) The total amount that a member may be reimbursed under this subsection may not exceed an amount equal to the basic allowance for housing of a member without dependents of that member"s grade.*

*"(3) A member without dependents, or a member who resides with dependents while assigned to duty in connection with commissioning or fitting out of a ship at one of the locations specified in paragraph (1), may not be reimbursed under this subsection.*

*"(4) The Secretary may prescribe regulations to carry out this subsection.".*

*(d) CONFORMING AMENDMENTS.—*

*(1) SECTION HEADING.—The heading of such section is amended to read as follows:*

***"§ 7572. Quarters: accommodations in place for members on sea duty or assigned to duty in connection with commissioning or fitting out of a ship".***

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 649 of such title is amended by striking the item relating to section 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.".*

## *Subtitle B—Bonuses and Special and Incentive Pays*

### *SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR RESERVE FORCES.*

*The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":*

*(1) Section 308b(g), relating to Selected Reserve reenlistment bonus.*

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

*(3) Section 308d(c), relating to special pay for enlisted members assigned to certain high-priority units.*

*(4) Section 308g(f)(2), relating to Ready Reserve enlistment bonus for persons without prior service.*

*(5) Section 308h(e), relating to Ready Reserve enlistment and reenlistment bonus for persons with prior service.*

*(6) Section 308i(f), relating to Selected Reserve enlistment and reenlistment bonus for persons with prior service.*

*(7) Section 910(g), relating to income replacement payments for reserve component members expe-*

*riencing extended and frequent mobilization for active duty service.*

***SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND SPECIAL PAY AUTHORITIES FOR HEALTH CARE PROFESSIONALS.***

*(a) TITLE 10 AUTHORITIES.—The following sections of title 10, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":*

*(1) Section 2130a(a)(1), relating to nurse officer candidate accession program.*

*(2) Section 16302(d), relating to repayment of education loans for certain health professionals who serve in the Selected Reserve.*

*(b) TITLE 37 AUTHORITIES.—The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":*

*(1) Section 302c–1(f), relating to accession and retention bonuses for psychologists.*

*(2) Section 302d(a)(1), relating to accession bonus for registered nurses.*

*(3) Section 302e(a)(1), relating to incentive special pay for nurse anesthetists.*

*(4) Section 302g(e), relating to special pay for Selected Reserve health professionals in critically short wartime specialties.*

*(5) Section 302h(a)(1), relating to accession bonus for dental officers.*

*(6) Section 302j(a), relating to accession bonus for pharmacy officers.*

*(7) Section 302k(f), relating to accession bonus for medical officers in critically short wartime specialties.*

*(8) Section 302l(g), relating to accession bonus for dental specialist officers in critically short wartime specialties.*

***SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND BONUS AUTHORITIES FOR NUCLEAR OFFICERS.***

*The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":*

*(1) Section 312(f), relating to special pay for nuclear-qualified officers extending period of active service.*

*(2) Section 312b(c), relating to nuclear career accession bonus.*

*(3) Section 312c(d), relating to nuclear career annual incentive bonus.*

***SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELATING 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 authority for officers.*

*(3) Section 333(i), relating to special bonus and incentive pay authorities for nuclear officers.*

*(4) Section 334(i), relating to special aviation incentive pay and bonus authorities for officers.*

*(5) Section 335(k), relating to special bonus and incentive pay authorities for officers in health professions.*

*(6) Section 351(h), relating to hazardous duty pay.*

*(7) Section 352(g), relating to assignment pay or special duty pay.*

*(8) Section 353(i), relating to skill incentive pay or proficiency bonus.*

*(9) Section 355(h), relating to retention incentives for members qualified in critical military skills or assigned to high priority units.*

***SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELATING TO PAYMENT OF OTHER TITLE 37 BONUSES AND SPECIAL PAYS.***

*The following sections of title 37, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":*

*(1) Section 301b(a), relating to aviation officer retention bonus.*

*(2) Section 307a(g), relating to assignment incentive pay.*

*(3) Section 308(g), relating to reenlistment bonus for active members.*

*(4) Section 309(e), relating to enlistment bonus.*

*(5) Section 324(g), relating to accession bonus for new officers in critical skills.*

*(6) Section 326(g), relating to incentive bonus for conversion to military occupational specialty to ease personnel shortage.*

*(7) Section 327(h), relating to incentive bonus for transfer between armed forces.*

*(8) Section 330(f), relating to accession bonus for officer candidates.*

***SEC. 616. ONE-YEAR EXTENSION OF AUTHORITIES RELATING TO PAYMENT OF REFERRAL BONUSES.***

*The following sections of title 10, United States Code, are amended by striking "December 31, 2011" and inserting "December 31, 2012":*

*(1) Section 1030(i), relating to health professions referral bonus.*

*(2) Section 3252(h), relating to Army referral bonus.*

## *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.***

*Section 408a(e) of title 37, United States Code, is amended by striking "December 31, 2011" and inserting "December 31, 2012".*

***SEC. 622. MANDATORY PROVISION OF TRAVEL AND TRANSPORTATION ALLOWANCES FOR NON-MEDICAL ATTENDANTS FOR SERIOUSLY ILL AND WOUNDED MEMBERS OF THE ARMED FORCES.***

*Section 411k of title 37, United States Code, is amended—*

*(1) in subsection (a), by striking "may" and inserting "shall"; and*

*(2) in subsection (d)(3), by striking "may" and inserting "shall".*

## *Subtitle D—Consolidation and Reform of Travel and Transportation Authorities*

***SEC. 631. PURPOSE.***

*It is the purpose of this subtitle to establish general travel and transportation provisions for members of the uniformed services and other travelers authorized to travel under official conditions. Recognizing the complexities and the changing nature of travel, the amendments made by this subtitle and the 10-year transition period provided by section 6__6 provide the Secretary of Defense and the Secretaries concerned (as defined in section 101(5) of title 37, United States Code) with the authority to prescribe and implement travel and transportation policy that is simple, efficient, relevant, and flexible and that meets mission needs and the needs of members of the uniformed services.*

***SEC. 632. CONSOLIDATION AND REFORM OF TRAVEL AND TRANSPORTATION AUTHORITIES OF THE UNIFORMED SERVICES.***

*Title 37, United States Code, is amended by inserting after chapter 7 the following new chapter:*

# *"CHAPTER 8—TRAVEL AND TRANSPORTATION ALLOWANCES*

*"SUBCHAPTER I—TRAVEL AND TRANSPORTATION—NEW LAW*

*"Sec.*
*"451. Definitions.*
*"452. Allowable travel and transportation: general authorities.*
*"453. Allowable travel and transportation: specific authorities.*
*"454. Travel and transportation pilot programs.*

*"SUBCHAPTER II—ADMINISTRATIVE PROVISIONS*

*"Sec.*
*"461. Relationship to other travel and transportation authorities.*
*"462. Travel and transportation expenses paid to members that are unauthorized or in excess of authorized amounts: requirement for repayment.*
*"463. Regulations.*

## *"SUBCHAPTER I—TRAVEL AND TRANSPORTATION—NEW LAW*

### ***"§ 451. Definitions***

*"(a) DEFINITIONS RELATING TO PERSONS.—In this subchapter and subchapter II:*

*"(1) The term 'administering Secretary' or 'administering Secretaries' means the following:*

*"(A) The Secretary of Defense, with respect to the armed forces (including the Coast Guard when it is operating as a service in the Navy).*

*"(B) The Secretary of Homeland Security, with respect to the Coast Guard when it is not operating as a service in the Navy.*

*"(C) The Secretary of Commerce, with respect to the National Oceanic and Atmospheric Administration.*

*"(D) The Secretary of Health and Human Services, with respect to the Public Health Service.*

*"(2) The term 'authorized traveler' means a person who is authorized travel and transportation allowances when performing official travel ordered or authorized by the administering Secretary. Such term includes the following:*

*"(A) A member of the uniformed services.*

*"(B) A family member of a member of the uniformed services.*

*"(C) A person acting as an escort or attendant for a member or family member who is traveling on official travel or is traveling with the remains of a deceased member.*

*"(D) A person who participates in a military funeral honors detail.*

*"(E) A Senior Reserve Officers' Training Corps cadet or midshipman.*

*"(F) An applicant or rejected applicant for enlistment.*

*"(G) Any other person whose employment or service is considered directly related to a Government official activity or function under regulations prescribed section 463 of this title.*

*"(3) The term 'family member', with respect to a member of the uniformed services, means the following:*

*"(A) A dependent, as defined in section 401(a) of this title.*

*"(B) A child, as defined in section 401(b)(1) of this title.*

*"(C) A parent, as defined in section 401(b)(2) of this title.*

*"(D) A sibling of the member.*

*"(E) A former spouse of the member.*

*"(F) Any person not covered by subparagraphs (A) through (E) who is in a category specified in regulations under section 463 of this title as having an association, connection, or affiliation with a member of the uniformed services or the family of such a member.*

*"(G) Any person not covered by subparagraphs (A) through (F) who is determined by the administering Secretary under regulations prescribed under section 463 of this title as warranting the status of being a family member for purposes of a particular travel incident.*

*"(b) DEFINITIONS RELATING TO TRAVEL AND TRANSPORTATION ALLOWANCES.—In this subchapter and subchapter II:*

*"(1) The term 'official travel' means the following:*

*"(A) Military duty or official business performed by an authorized traveler away from a duty assignment location or other authorized location.*

*"(B) Travel performed by an authorized traveler ordered to relocate from a permanent duty station to another permanent duty station.*

*"(C) Travel performed by an authorized traveler ordered to the first permanent duty station, or separated or retired from uniformed service.*

*"(D) Local travel in or around the temporary duty or permanent duty station.*

*"(E) Other travel as authorized or ordered by the administering Secretary.*

*"(2) The term 'actual and necessary expenses' means expenses incurred in fact by a traveler as a reasonable consequence of official travel.*

*"(3) The term 'travel allowances' means the daily lodging, meals, and other related expenses, in-*

*cluding relocation expenses, incurred by an authorized traveler while on official travel.*

*"(4) The term 'transportation allowances' means the costs of temporarily or permanently moving an authorized traveler, the personal property of an authorized traveler, or a combination thereof.*

*"(5) The term 'transportation-, lodging-, or meals-in-kind' means transportation, lodging, or meals provided by the Government without cost to 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.*

*"(10) The term 'per diem' means an amount established as a daily rate that is paid to an authorized traveler to cover lodging, meals, and other related travel expenses pursuant to regulations.*

***"§ 452. Allowable travel and transportation: general authorities***

*"(a) IN GENERAL.—Except as otherwise prohibited by law, a member of the uniformed services or other authorized traveler—*

*"(1) shall be provided transportation-, lodging, or meals-in-kind, or actual and necessary travel and transportation expenses for, or in connection with, official travel; or*

*"(2) may be provided transportation and travel allowances under other circumstances as specified in regulations prescribed under section 463 of this title.*

*"(b) SPECIFIC CIRCUMSTANCES.—The authority under subsection (a) includes travel under or in connection with,*

*but not limited to, the following circumstances, to the extent specified in regulations prescribed under section 463 of this title:*

*"(1) Temporary duty that requires en route travel between a permanent duty assignment location and another authorized temporary duty location, and travel in or around the temporary duty location.*

*"(2) Permanent change of station that requires en route travel between an old and new temporary or permanent duty assignment location or other authorized location.*

*"(3) Temporary duty or assignment relocation related to a consecutive overseas tour or in-place-consecutive overseas tour.*

*"(4) Recruiting duties for the armed forces.*

*"(5) Assignment or detail to another Government agency or department.*

*"(6) Rest and recuperative leave.*

*"(7) Convalescent leave.*

*"(8) Reenlistment leave.*

*"(9) Reserve component inactive-duty training performed outside the normal commuting distance of the member's permanent residence.*

*"(10) Ready Reserve muster duty.*

*"(11) Unusual, extraordinary, hardship, or emergency circumstances.*

*"(12) Missing status, as determined by the Secretary concerned under chapter 10 of this title.*

*"(13) Attendance at or participation in international sports competitions described under section 717 of title 10.*

*"(c) MATTERS INCLUDED.—Travel and transportation allowances which may be provided under subsection (a) include the following:*

*"(1) Allowances for transportation, lodging, and meals.*

*"(2) Dislocation or relocation allowance paid in connection with a change in a member's temporary or permanent duty assignment location.*

*"(3) Other related miscellaneous expenses.*

*"(d) MODE OF PROVIDING TRAVEL AND TRANSPORTATION ALLOWANCES.—Any authorized travel and transportation may be provided—*

*"(1) as an actual expense;*

*"(2) as an authorized allowance;*

*"(3) in-kind; or*

*"(4) using a combination of the authorities under paragraphs (1), (2), and (3).*

*"(e) TRAVEL AND TRANSPORTATION ALLOWANCES WHEN TRAVEL ORDERS ARE MODIFIED, ETC.—A member of a uniformed service or other authorized person whose travel and transportation order or authorization is canceled, revoked, or modified may be allowed actual and necessary expenses or travel and transportation allowances.*

*"(f) ADVANCE PAYMENTS.—A member of the uniformed services or other authorized person may be allowed advance payments for authorized travel and transportation allowances.*

*"(g) RESPONSIBILITY FOR UNAUTHORIZED EXPENSES.—Any unauthorized travel or transportation expense is not the responsibility of the United States.*

*"(h) RELATIONSHIP TO OTHER AUTHORITIES.—The administering Secretary may not provide payment under this section for an expense for which payment may be provided from any other appropriate Government or non-Government entity.*

***"§ 453. Allowable travel and transportation: specific authorities***

*"(a) IN GENERAL.—In addition to any other authority for the provision of travel and transportation allowances, the administering Secretaries may provide travel expenses and transportation expenses under this subchapter in accordance with this section:*

*"(b) AUTHORIZED ABSENCE FROM TEMPORARY DUTY LOCATION.—A member of a uniformed service or other authorized traveler may be allowed travel expenses and transportation allowances incurred at a temporary duty location during an authorized absence from that location.*

*"(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 self-move.*

*"(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 transported under this section.*

*"(d) UNUSUAL OR EMERGENCY CIRCUMSTANCES.—A member of the uniformed services or other authorized person may be provided travel and transportation allowances under this section for unusual, extraordinary, hardship, or emergency circumstances, including under circumstances warranting evacuation from a permanent duty assignment location.*

*"(e) PARTICULAR SEPARATION PROVISIONS.—The administering Secretary may provide travel and transportation in kind for the following persons in accordance with regulations prescribed under section 463 of this title:*

*"(1) A member who is retired, or is placed on the temporary disability retired list, under chapter 61 of title 10.*

*"(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 break therein of more than 90 days, is discharged with separation pay or is involuntarily released from active duty with separation pay or readjustment pay.*

*"(3) A member who is discharged under section 1173 of title 10.*

*"(f) ATTENDANCE AT MEMORIAL CEREMONIES AND SERVICES.—A family member or member of the uniformed services who attends a deceased member's repatriation, burial, or memorial ceremony or service may be provided travel and transportation allowances to the extent provided in regulations prescribed under section 463 of this title.*

***"§ 454. Travel and transportation pilot programs***

*"(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.*

*"(2) Means for limiting the need for travel.*

1 *"(3) Means for reducing the environmental im-*
2 *pact of travel.*
3 *"(b) WAIVER AUTHORITY.—Subject to subsection (c),*
4 *the administering Secretary may waive any otherwise ap-*
5 *plicable provision of law to the extent determined necessary*
6 *by the Secretary for the purposes of carrying out a pilot*
7 *program under subsection (a).*
8 *"(c) LIMITATION.—The authority to carry out a pro-*
9 *gram under subsection (a) is subject to the availability of*
10 *appropriated funds.*
11 *"SUBCHAPTER II—ADMINISTRATIVE PROVISIONS*
12 ***"§ 461. Relationship to other travel and transpor-***
13 ***tation authorities***
14 *"A member of a uniformed service or other authorized*
15 *traveler may not be paid travel and transportation allow-*
16 *ances or receive travel and transportation-in-kind, or a*
17 *combination thereof, under both subchapter I and sub-*
18 *chapter III for Government official travel and transpor-*
19 *tation performed under a single or related travel and trans-*
20 *portation order or authorization by the administering Sec-*
21 *retary.*

***"§ 462. Travel and transportation expenses paid to members that are unauthorized or in excess of authorized amounts: requirement for repayment***

*"(a) REPAYMENT REQUIRED.—Except as provided in subsection (b), a member of the uniformed services or other person who is paid travel and transportation allowances under subchapter I shall repay to the United States any amount of such payment that is determined to be unauthorized or in excess of the applicable authorized amount.*

*"(b) EXCEPTION.—The regulations prescribed to administer this subchapter shall specify procedures for determining the circumstances under which a repayment exception may be granted.*

*"(c) EFFECT OF BANKRUPTCY.—An obligation to repay the United States under this section is, for all purposes, a debt owed the United States. A discharge in bankruptcy under title 11 does not discharge a person from such debt if the discharge order is entered less than five years after the date on which the debt was incurred.*

***"§ 463. Regulations***

*"This subchapter and subchapter I shall be administered under terms, rates, conditions, and regulations prescribed by the Secretary of Defense in consultation with the other administering Secretaries for members of the uniformed services. Such regulations shall be uniform for the*

*Department of Defense and shall be apply as uniformly as practicable to the uniformed services under the jurisdiction of the other administering Secretaries.".*

***SEC. 633. OLD-LAW TRAVEL AND TRANSPORTATION AUTHORITIES TRANSITION EXPIRATION DATE AND TRANSFER OF CURRENT SECTIONS.***

*(a) CREATION OF SUBCHAPTER III AND TRANSITION EXPIRATION DATE.—Chapter 8 of title 37, United States Code, as added by section 632, is amended by adding at the end the following new subchapter:*

*"SUBCHAPTER III—TRAVEL AND TRANSPORTATION AUTHORITIES—OLD LAW*

***"§ 471. Travel authorities transition expiration date***

*"In this subchapter, the term 'travel authorities transition expiration date' means the last day of the 10-year period beginning on the first day of the first month beginning after the date of the enactment of the National Defense Authorization Act for Fiscal Year 2012.*

***"§ 472. Definitions and other incorporated provisions of chapter 7***

*"(a) DEFINITIONS.—The definitions contained in section 401 of this title apply to this subchapter.*

*"(b) OTHER PROVISIONS.—Sections 421 and 423 of this title apply to this subchapter.".*

*(b) TRANSFER OF SECTIONS.—*

*(1) TRANSFER TO SUBCHAPTER I.—Section 412 of title 37, United States Code, is transferred to chapter 8 of such title, as added by section 632, inserted after section 454, and redesignated as section 455.*

*(2) TRANSFER OF CURRENT CHAPTER 7 AUTHORITIES TO SUBCHAPTER III.—Sections 404, 404a, 404b, 405, 405a, 406, 406a, 406b, 406c, 407, 408, 408a (as amended by section 621 of this Act), 409, 410, 411, 411a through 411k, 428 through 432, 434, and 435 of title 37, United States Code, are transferred (in that order) to chapter 8 of such title, as added by section 632 and amended by subsection (a), inserted after section 472, and redesignated as follows:*

| *Original section:* | *Redesignated section:* |
|---|---|
| *404* | *474* |
| *404a* | *474a* |
| *404b* | *474b* |
| *405* | *475* |
| *405a* | *475a* |
| *406* | *476* |
| *406a* | *476a* |
| *406b* | *476b* |
| *406c* | *476c* |
| *407* | *477* |
| *408* | *478* |
| *408a* | *478a* |
| *409* | *479* |
| *410* | *480* |
| *411* | *481* |
| *411a* | *481a* |
| *411b* | *481b* |
| *411c* | *481c* |
| *411d* | *481d* |
| *411e* | *481e* |
| *411f* | *481f* |
| *411g* | *481g* |
| *411h* | *481h* |
| *411i* | *481i* |

| *Original section:* | *Redesignated section:* |
|---|---|
| *411j* | *481j* |
| *411k* | *481k* |
| *428* | *488* |
| *429* | *489* |
| *430* | *490* |
| *430* | *491* |
| *432* | *492* |
| *434* | *494* |
| *435* | *495* |

1 *(3) TRANSFER OF SECTION 554.—Section 554 of*
2 *title 37, United States Code, is transferred to chapter*
3 *8 of such title, as added by section 632 and amended*
4 *by subsection (a), inserted after section 481k (as*
5 *transferred and redesignated by paragraph (2)), and*
6 *redesignated as section 484.*

7 ***SEC. 634. ADDITION OF SUNSET PROVISION TO OLD-LAW***
8 ***TRAVEL AND TRANSPORTATION AUTHORI-***
9 ***TIES.***

10 *Provisions of subchapter III of chapter 8 of title 37,*
11 *United States Code, as transferred and redesignated by sec-*
12 *tion 633(b), are amended as follows:*

13 *(1) Section 474 is amended by adding at the end*
14 *the following new subsection:*

15 *"(h) TERMINATION.—No travel and transportation al-*
16 *lowance or reimbursement may be provided under this sec-*
17 *tion for travel that begins after the travel authorities transi-*
18 *tion expiration date.".*

19 *(2) Section 474a is amended by adding at the*
20 *end the following new subsection:*

*"(f) TERMINATION.—No payment or reimbursement may be provided under this section with respect to a change of permanent station for which orders are issued after the travel authorities transition expiration date.".*

*(3) Section 474b is amended by adding at the end the following new subsection:*

*"(e) TERMINATION.—No payment or reimbursement may be provided under this section with respect to an authorized absence that begins after the travel authorities transition expiration date.".*

*(4) Section 475 is amended by adding at the end the following new subsection:*

*"(f) TERMINATION.—During and after the travel authorities expiration date, no per diem may be paid under this section for any period.".*

*(5) Section 475a is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—During and after the travel authorities expiration date, no allowance under subsection (a) or transportation or reimbursement under subsection (b) may be provided with respect to an authority or order to depart.".*

*(6) Section 476 is amended by adding at the end the following new subsection:*

1 *"(n) TERMINATION.—No transportation, reimburse-*
2 *ment, allowance, or per diem may be provided under this*
3 *section—*
4 *"(1) with respect to a change of temporary or*
5 *permanent station for which orders are issued after*
6 *the travel authorities transition expiration date; or*
7 *"(2) in a case covered by this section when such*
8 *orders are not issued, with respect to a movement of*
9 *baggage or household effects that begins after such*
10 *date.".*
11 *(7) Section 476b is amended by adding at the*
12 *end the following new subsection:*
13 *"(e) TERMINATION.—No transportation or allowance*
14 *may be provided under this section for travel that begins*
15 *after the travel authorities transition expiration date.".*
16 *(8) Section 476c is amended by adding at the*
17 *end the following new subsection:*
18 *"(e) TERMINATION.—No transportation or allowance*
19 *may be provided under this section for travel that begins*
20 *after the travel authorities transition expiration date.".*
21 *(9) Section 477 is amended by adding at the end*
22 *the following new subsection:*
23 *"(i) TERMINATION.—No dislocation allowance may be*
24 *paid under this section for a move that begins after the*
25 *travel authorities transition expiration date.".*

*(10) Section 478 is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No travel and transportation allowance, payment, or reimbursement may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(11) Section 479 is amended by adding at the end the following new subsection:*

*"(e) TERMINATION.—No transportation of a house trailer or mobile home, or storage or payment in connection therewith, may be provided under this section for transportation that begins after the travel authorities transition expiration date.".*

*(12) Section 481 is amended by adding at the end the following new subsection:*

*"(e) TERMINATION.—The regulations prescribed under this section shall cease to be in effect as of the travel authorities transition expiration date.".*

*(13) Section 481a is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No travel and transportation allowance may be provided under this section for travel that is authorized after the travel authorities transition expiration date.".*

*(14) Section 481b is amended by adding at the end the following new subsection:*

*"(h) TERMINATION.—No travel and transportation allowance may be provided under this section for travel that is authorized after the travel authorities transition expiration date.".*

*(15) Section 481c is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No transportation may be provided under this section after the travel authorities transition expiration date, and no payment may be made under this section for transportation that begins after that date.".*

*(16) Section 481d is amended by adding at the end the following new subsection:*

*"(d) TERMINATION.—No transportation may be provided under this section after the travel authorities transition expiration date.".*

*(17) Section 481e is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No travel and transportation allowance or reimbursement may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(18) Section 481f is amended by adding at the end the following new subsection:*

*"(h) TERMINATION.—No travel and transportation allowance or reimbursement may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(19) Section 481h is amended by adding at the end the following new subsection:*

*"(e) TERMINATION.—No transportation, allowance, reimbursement, or per diem may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(20) Section 481i is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No reimbursement may be provided under this section for expenses incurred after the travel authorities transition expiration date.".*

*(21) Section 481j is amended by adding at the end the following new subsection:*

*"(e) TERMINATION.—No transportation, allowance, reimbursement, or per diem may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(22) Section 481k is amended by adding at the end the following new subsection:*

*"(e) TERMINATION.—No transportation, allowance, or reimbursement may be provided under this section for trav-*

*el that begins after the travel authorities transition expiration date.".*

*(23) Section 484 is amended by adding at the end the following new subsection:*

*"(k) TERMINATION.—No transportation, allowance, or reimbursement may be provided under this section for a move that begins after the travel authorities transition expiration date.".*

*(24) Section 488 is amended—*

*(A) by inserting "(a) AUTHORITY.—" before "In addition"; and*

*(B) by adding at the end the following new subsection:*

*"(b) TERMINATION.—No reimbursement may be provided under this section for expenses incurred after the travel authorities transition expiration date.".*

*(25) Section 489 is amended—*

*(A) by inserting "(a) AUTHORITY.—" before "In addition"; and*

*(B) by adding at the end the following new subsection:*

*"(e) TERMINATION.—No transportation or allowance may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(26) Section 490 is amended by adding at the end the following new subsection:*

*"(g) TERMINATION.—No transportation, allowance, reimbursement, or per diem may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(27) Section 492 is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No transportation or allowance may be provided under this section for travel that begins after the travel authorities transition expiration date.".*

*(28) Section 494 is amended by adding at the end the following new subsection:*

*"(d) TERMINATION.—No reimbursement may be provided under this section for expenses incurred after the travel authorities transition expiration date.".*

*(29) Section 495 is amended by adding at the end the following new subsection:*

*"(c) TERMINATION.—No allowance may be paid under this section for any day after the travel authorities transition expiration date.".*

***SEC. 635. TECHNICAL AND CLERICAL AMENDMENTS.***

*(a) CHAPTER HEADING.—The heading of chapter 7 of title 37, United States Code, is amended to read as follows:*

1 ***"CHAPTER 7—ALLOWANCES OTHER THAN***
2 ***TRAVEL AND TRANSPORTATION AL-***
3 ***LOWANCES".***

4 *(b) TABLE OF CHAPTERS.—The table of chapters pre-*
5 *ceding chapter 1 of such title is amended by striking the*
6 *item relating to chapter 7 and inserting the following new*
7 *items:*

*"7. Allowances Other Than Travel and Transportation Allowances ..... 401*
*"8. Travel and Transportation Allowances ..... 451".*

8 *(c) TABLE OF SECTIONS.—*

9 *(1) CHAPTER 7.—The table of sections at the be-*
10 *ginning of chapter 7 of such title is amended by strik-*
11 *ing the items relating to sections 404 through 412,*
12 *428 through 432, 434, and 435.*

13 *(2) CHAPTER 8.—The table of sections at the be-*
14 *ginning of chapter 8 of such title, as added by section*
15 *632, is amended—*

16 *(A) by inserting after the item relating to*
17 *section 454 the following new item:*

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

18 *(B) by inserting after the item relating to*
19 *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 be-*
2 *ginning 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, 32,*
6 *or 37, United States Code, that includes a reference*
7 *to a section of title 37 that is transferred and redesig-*
8 *nated by section 633 is amended so as to conform the*
9 *reference to the section number of the section as so re-*
10 *designated.*
11 *(2) OTHER LAWS.—Any reference in a provision*
12 *of law other than a section of title 10 or 37, United*
13 *States Code, to a section of title 37 that is transferred*
14 *and redesignated by section 633 is deemed to refer to*
15 *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*
19 *II of chapter 8 of title 37, United States Code, as added*
20 *by section 632, and to transition all of the travel and trans-*
21 *portation programs for members of the uniformed services*
22 *under chapter 7 of title 37, United States Code, solely to*
23 *provisions of those subchapters by the end of the transition*
24 *period.*

*(b) AUTHORITY FOR MODIFICATIONS TO OLD LAW AUTHORITIES DURING TRANSITION PERIOD.—During the transition period, the Secretary of Defense and the Secretaries concerned (as defined in section 101(5) of title 37, United States Code), in using the authorities under subchapter III of chapter 8 of title 37, United States Code, as added by section 633, may apply those authorities subject to the terms of such provisions and such modifications as the Secretary of Defense may include in the implementation plan required under subsection (a) or in any subsequent modification to that implementation plan.*

*(c) COORDINATION.—The Secretary of Defense shall prepare the implementation plan under subsection (a) and any modification to that plan under subsection (b) in coordination with—*

*(1) the Secretary of Homeland Security, with respect to the Coast Guard;*

*(2) the Secretary of Health and Human Services, with respect to the commissioned corps of the Public Health Service; and*

*(3) the Secretary of Commerce, with respect to the National Oceanic and Atmospheric Administration.*

*(d) TRANSITION PERIOD.—In this section, the term "transition period" means the 10-year period beginning on*

*the first day of the first month beginning after the date of the enactment of this Act.*

## *Subtitle E—Commissary and Non-appropriated 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 NON-APPROPRIATED FUND INSTRUMENTALITIES.*

*(a) INCLUSION OF ADDITIONAL PROGRAMS.—Subsection (a) of section 2491 of title 10, United States Code, is amended—*

*(1) by striking "Under regulations" and inserting "(1) Under regulations";*

*(2) by striking "morale, welfare, and recreation programs" the first place it appears and inserting "a program specified in paragraph (2)";*

*(3) by striking "morale, welfare, and recreation programs" the second place it appears and inserting "such programs"; and*

*(4) by adding at the end the following new paragraph:*

*"(2) This section applies with respect to the following:*

*"(A) Morale, welfare, and recreation programs of the Department of Defense.*

*"(B) Permanent change of station and temporary duty lodging programs conducted as supplemental mission programs of the Department of Defense.".*

*(b) CONFORMING AMENDMENTS.—Such section is further amended—*

*(1) in subsection (b), by striking "morale, welfare, and recreation program" and inserting "program specified in subsection (a)(2)"; and*

*(2) in subsection (c)(1), by striking "morale, welfare, and recreation programs within the Department of Defense" and inserting "a program specified in subsection (a)(2)".*

*(c) CLERICAL AMENDMENTS.—*

*(1) SECTION HEADING.—The heading of such section is amended to read as follows:*

***"§ 2491. Uniform funding and management of morale, welfare, and recreation programs and certain supplemental mission programs".***

*(2) TABLE OF SECTIONS.—The table of sections at the beginning of subchapter III of chapter 147 of such title is amended by striking the item relating to section 2491 and inserting the following new item:*

*"2491. Uniform funding and management of morale, welfare, and recreation programs and certain supplemental mission programs.".*

***SEC. 642. CONTRACTING AUTHORITY FOR NON-APPROPRIATED FUND INSTRUMENTALITIES TO PROVIDE AND OBTAIN GOODS AND SERVICES.***

*(a) CLARIFICATION OF MULTI-YEAR AND PARTNERSHIP 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***

*"(a) CONTRACT AUTHORITY.—An agency or instrumentality of the Department of Defense that supports the operation of the exchange system, or the operation of a morale, welfare, and recreation system, of the Department of Defense may enter into a single-year or multi-year contract or other agreement to provide or obtain goods and services beneficial to the efficient management and operation of the exchange system or that morale, welfare, and recreation system with any of the following:*

*"(1) Another element of the Department of Defense.*

*"(2) Another Federal department, agency, or instrumentality.*

*"(3) A private-sector entity.*

*"(b) INCLUSION OF CERTAIN SERVICES.—Contracts and other agreements authorized by subsection (a) may include a contract or agreement to provide or obtain recreational, educational, family support, or youth developmental programs and services.*

*"(c) PARTNERSHIPS.—Contracts and other agreements authorized by subsection (a) may include partnerships with private-sector entities that provide programs and services at no cost to the Government on military installations using Government facilities and other support resources.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of subchapter III of chapter 147 of such title is amended by striking the item relating to section 2492 and inserting the following new item:*

*"2492. Nonappropriated fund instrumentalities: contracting authority 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.***

*Section 2493 of title 10, United States Code, is amended by adding at the end the following new subsection:*

*"(h) TREATMENT OF FISHER HOUSE FOR THE FAMILIES OF THE FALLEN AND MEDITATION PAVILION, DOVER AIR FORCE BASE.—(1) The Fisher House for the Families of the Fallen and Meditation Pavilion at Dover Air Force*

*Base, Delaware, is deemed to be a Fisher House for purposes of this section and any other law applicable to Fisher Houses and Fisher Suites.*

*"(2) The Fisher House for the Families of the Fallen and Meditation Pavilion at Dover Air Force Base shall be available for use by the following:*

*"(A) The primary next of kin of a member of the armed forces who dies while located or serving overseas.*

*"(B) Other family members of the member eligible for transportation under section 411f(e) of title 37.*

*"(C) An escort of a family member described in subparagraph (A) or (B).".*

***SEC. 644. DISCRETION OF THE SECRETARY OF THE NAVY TO SELECT CATEGORIES OF MERCHANDISE TO BE SOLD BY SHIP STORES AFLOAT.***

*Section 7604(c) of title 10, United States Code, is amended by striking "shall" and inserting "may".*

***SEC. 645. ACCESS OF MILITARY EXCHANGE STORES SYSTEM TO CREDIT AVAILABLE THROUGH FEDERAL FINANCING BANK.***

*Section 2487 of title 10, United States Code, is amended by adding at the end the following new subsection:*

*"(c) ACCESS OF EXCHANGE STORES SYSTEM TO FEDERAL FINANCING BANK.—To facilitate the provision of in-*

*store credit to patrons of the exchange stores system while reducing the costs of providing such credit, the Army and Air Force Exchange Service, Navy Exchange Service Command, and Marine Corps exchanges may issue and sell their obligations to the Federal Financing Bank as provided in section 6 of the Federal Financing Bank Act of 1973 (12 U.S.C. 2285).".*

***SEC. 646. ENHANCED COMMISSARY STORES PILOT PROGRAM.***

*(a) AUTHORITY TO OPERATE ENHANCED COMMISSARY STORES.—Subchapter II of chapter 147 of title 10, United States Code, is amended by inserting after section 2488 the following new section:*

***"§ 2488a. Enhanced commissary stores***

*"(a) AUTHORITY TO OPERATE.—The Defense Commissary Agency may operate an enhanced commissary store at a military installation designated for closure or adverse realignment under a base closure law.*

*"(b) ADDITIONAL CATEGORIES OF MERCHANDISE.—(1) In addition to selling items in the merchandise categories specified in subsection (b) of section 2484 of this title in the manner provided by such section, an enhanced commissary store also may sell items in the following categories as commissary merchandise:*

*"(A) Alcoholic beverages.*

1 *"(B) Tobacco products.*
2 *"(C) Items in such other merchandise categories*
3 *(not covered by subsection (b) of section 2484 of this*
4 *title) as the Secretary of Defense may authorize.*
5 *"(2) Subsections (c) and (g) of section 2484 of this title*
6 *shall not apply with regard to the selection, or method of*
7 *sale, of merchandise in the categories specified in subpara-*
8 *graphs (A) and (B) of paragraph (1) or in any other mer-*
9 *chandise category authorized under subparagraph (C) of*
10 *such paragraph for sale in, at, or by an enhanced com-*
11 *missary store.*
12 *"(c) SALES PRICE ESTABLISHMENT AND SUR-*
13 *CHARGE.—Subsections (d) and (e) of section 2484 of this*
14 *title shall not apply to the pricing of merchandise in the*
15 *categories specified in subparagraphs (A) and (B) of para-*
16 *graph (1) of subsection (b) or in any other merchandise cat-*
17 *egory authorized under subparagraph (C) of such para-*
18 *graph for sale in, at, or by an enhanced commissary store.*
19 *Instead, the Secretary of Defense shall determine appro-*
20 *priate prices for such merchandise sold in, at, or by an*
21 *enhanced commissary store, except that prices for such mer-*
22 *chandise shall be at least 10 percent below the average price*
23 *of comparable merchandise sold in retail stores within the*
24 *geographic area of the enhanced commissary store.*

*"(d) RETENTION AND USE OF PORTION OF PROCEEDS.—(1) The Secretary of Defense may retain amounts equal to the difference between—*

*"(A) the retail price of merchandise in the categories specified in subparagraphs (A) and (B) of paragraph (1) of subsection (b) and in other merchandise categories authorized under subparagraph (C) of such paragraph for sale in, at, or by an enhanced commissary store; and*

*"(B) the invoice cost of such merchandise.*

*"(2) The Secretary of Defense shall use amounts retained under paragraph (1) for an enhanced commissary store to help offset the operating costs of that enhanced commissary store.*

*"(e) DURATION OF AUTHORITY.—An enhanced commissary store may not be operated under the authority of this section before October 1, 2011, or after December 31, 2013.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 2488 the following new item:*

*"2488a. Enhanced commissary stores.".*

## *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.***

*(a) PAYMENT AMOUNT PER FISCAL YEAR.—Paragraph (2) of section 1450(m) of title 10, United States Code, is amended—*

*(1) in subparagraph (E), relating to fiscal year 2013, by striking "$90" and inserting "$163";*

*(2) in subparagraph (F), relating to fiscal year 2014, by striking "$150" and inserting "$200";*

*(3) in subparagraph (G), relating to fiscal year 2015, by striking "$200" and inserting "$215";*

*(4) in subparagraph (H), relating to fiscal year 2016, by striking "$275; and" and inserting "$282;";*

*(5) in subparagraph (I), relating to fiscal year 2017, by striking "$310." and inserting "$314;"; and*

*(6) by adding at the end the following new subparagraphs:*

*"(J) for months during fiscal year 2018, $9;*

*"(K) for months during fiscal year 2019, $15;*

*"(L) for months during fiscal year 2020, $20; and*

*"(M) for months during fiscal year 2021, $27.".*

*(b) DURATION.—Paragraph (6) of such section is amended—*

*(1) by striking "September 30, 2017" and inserting "September 30, 2021"; and*

*(2) by striking "October 1, 2017" both places it appears and inserting "October 1, 2021".*

## 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.

*Section 2602 of title 10, United States Code, is amended by adding at the end the following new subsection:*

*"(f) The Secretary of Defense or the Secretary of a military department may reimburse the American National Red Cross for humanitarian support and other services approved by the Secretary that are provided to members of the Army, Navy, Air Force, and Marine Corps and their*

*dependents. Such services may include identification and verification of family emergency circumstances and communications related to such circumstances.''.*

# *TITLE VII—HEALTH CARE PROVISIONS*

## *Subtitle A—Improvements to Health Benefits*

### *SEC. 701. ANNUAL ENROLLMENT FEES FOR CERTAIN RETIREES AND DEPENDENTS.*

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

*(1) career members of the uniformed services and their families endure unique and extraordinary demands and make extraordinary sacrifices over the course of a 20- to 30-year career in protecting freedom for all Americans; and*

*(2) those decades of sacrifice constitute a significant pre-paid premium for health care during a career member's retirement that is over and above what the member pays with money.*

*(b) ANNUAL ENROLLMENT FEES.—Section 1097(e) of title 10, United States Code, is amended—*

*(1) by striking ''The Secretary of Defense'' and inserting ''(1) The Secretary of Defense'';*

*(2) by striking "A premium," and inserting "Except as provided by paragraph (2), a premium,"; and*

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

*"(2) Beginning October 1, 2012, the Secretary of Defense may only increase in any year the annual enrollment fees described in paragraph (1) by an amount equal to the percentage by which retired pay is increased under section 1401a of this title.".*

***SEC. 702. PROVISION OF FOOD TO CERTAIN MEMBERS AND DEPENDENTS NOT RECEIVING INPATIENT CARE IN MILITARY MEDICAL TREATMENT FACILITIES.***

*(a) IN GENERAL.—Chapter 55 of title 10, United States Code, is amended by inserting after section 1078a the following new section:*

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

*"(a) IN GENERAL.—(1) Under regulations prescribed by the Secretary of Defense, the Secretary may provide food and beverages to an individual described in paragraph (2) at no cost to the individual.*

1 *"(2) An individual described in this paragraph is the*
2 *following:*
3 *"(A) A member of the uniformed services or de-*
4 *pendent—*
5 *"(i) who is receiving outpatient medical*
6 *care at a military medical treatment facility;*
7 *and*
8 *"(ii) whom the Secretary determines is un-*
9 *able to purchase food and beverages while at such*
10 *facility by virtue of receiving such care.*
11 *"(B) A member of the uniformed services or de-*
12 *pendent who—*
13 *"(i) is a family member of an infant receiv-*
14 *ing inpatient medical care at a military medical*
15 *treatment facility; and*
16 *"(ii) provides care to the infant while the*
17 *infant receives such inpatient medical care.*
18 *"(C) A member of the uniformed services or de-*
19 *pendent whom the Secretary determines is under*
20 *similar circumstances as a member or dependent de-*
21 *scribed in subparagraph (A) or (B).*
22 *"(b) REGULATIONS.—The Secretary shall ensure that*
23 *regulations prescribed under this section are consistent with*
24 *generally accepted practices in private medical treatment*
25 *facilities.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 1078a the following new item:*

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

*(c) EFFECTIVE DATE.—The amendments made by this section shall take effect on the date that is 60 days after the date of the enactment of this Act.*

***SEC. 703. BEHAVIORAL HEALTH SUPPORT FOR MEMBERS OF THE RESERVE COMPONENTS OF THE ARMED FORCES.***

*(a) MENTAL HEALTH ASSESSMENTS.—Section 1074a of title 10, United States Code, is amended—*

*(1) by redesignating subsection (h) as subsection (i);*

*(2) by inserting after subsection (g) the following new subsection (h):*

*"(h)(1) The Secretary of Defense shall provide to any member of the reserve components performing inactive-duty training during scheduled unit training assemblies access to mental health assessments with a licensed mental health professional who shall be available for referrals during duty hours on the premises of the principal duty location of the member's unit.*

*"(2) Mental health services provided to a member under this subsection shall be at no cost to the member."; and*

*(3) in subsection (i), as redesignated by paragraph (1), by striking "medical and dental readiness" and inserting "medical, dental, and behavioral health readiness".*

*(b) BEHAVIORAL HEALTH SUPPORT.—*

*(1) IN GENERAL.—Each member of a reserve component of the Armed Forces participating in annual training or individual duty training shall have access, while so participating, to the behavioral health support programs for members of the reserve components described in paragraph (2).*

*(2) BEHAVIORAL HEALTH SUPPORT PROGRAMS.—The behavioral health support programs for member of the reserve components described in this paragraph shall include one or any combination of the following:*

*(A) Programs providing access to licensed mental health providers in armories, reserve centers, or other places for scheduled unit training assemblies.*

*(B) Programs providing training on suicide prevention and post-suicide response.*

*(C) Psychological health programs.*

*(D) Such other programs as the Secretary of Defense, in consultation with the Surgeon General for the National Guard of the State in which the members concerned reside, the Director of Psychological Health of the State in which the members concerned reside, the Department of Mental Health or the equivalent agency of the State in which the members concerned reside, or the Director of the Psychological Health Program of the National Guard Bureau, considers appropriate.*

*(3) STATE DEFINED.—In this subsection, the term "State" has the meaning given that term in section 10001 of title 10, United States Code.*

***SEC. 704. TRANSITION ENROLLMENT OF UNIFORMED SERVICES FAMILY HEALTH PLAN MEDICARE-ELIGIBLE RETIREES TO TRICARE FOR LIFE.***

*Section 724(e) of the National Defense Authorization Act for Fiscal Year 1997 (Public Law 104–201; 10 U.S.C. 1073 note) is amended—*

*(1) by striking "If a covered beneficiary" and inserting "(1) Except as provided in paragraph (2), if a covered beneficiary"; and*

*(2) by adding at the end the following new paragraph:*

*"(2) After September 30, 2012, a covered beneficiary (other than a beneficiary under section 1079 of title 10, United States Code) who is also entitled to hospital insurance benefits under part A of title XVIII of the Social Security Act due to age may not enroll in the managed care program of a designated provider unless the beneficiary was enrolled in that program on September 30, 2012.".*

## *Subtitle B—Health Care Administration*

***SEC. 711. UNIFIED MEDICAL COMMAND.***

*(a) UNIFIED COMBATANT COMMAND.—*

*(1) IN GENERAL.—Chapter 6 of title 10, United States Code, is amended by inserting after section 167a the following new section:*

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

*"(a) ESTABLISHMENT.—With the advice and assistance of the Chairman of the Joint Chiefs of Staff, the President, through the Secretary of Defense, shall establish under section 161 of this title a unified command for medical operations (in this section referred to as the 'unified medical command'). The principal function of the command is to provide medical services to the armed forces and other*

*health care beneficiaries of the Department of Defense as defined in chapter 55 of this title.*

*"(b) ASSIGNMENT OF FORCES.—In establishing the unified medical command under subsection (a), all active military medical treatment facilities, training organizations, and research entities of the armed forces shall be assigned to such unified command, unless otherwise directed by the Secretary of Defense.*

*"(c) GRADE OF COMMANDER.—The commander of the unified medical command shall hold the grade of general or, in the case of an officer of the Navy, admiral while serving in that position, without vacating his permanent grade. The commander of such command shall be appointed to that grade by the President, by and with the advice and consent of the Senate, for service in that position. The commander of such command shall be a member of a health profession described in paragraph (1), (2), (3), (4), (5), or (6) of section 335(j) of title 37. During the five-year period beginning on the date on which the Secretary establishes the command under subsection (a), the commander of such command shall be exempt from the requirements of section 164(a)(1) of this title.*

*"(d) SUBORDINATE COMMANDS.—(1) The unified medical command shall have the following subordinate commands:*

*"(A) A command that includes all fixed military medical treatment facilities, including elements of the Department of Defense that are combined, operated jointly, or otherwise operated in such a manner 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.*

*"(B) A command that includes all medical training, education, and research and development activities that have previously been unified or combined, including organizations that have been designated as a Department of Defense executive agent.*

*"(C) The Defense Health Agency established under subsection (f).*

*"(2) The commander of a subordinate command of the unified medical command shall hold the grade of lieutenant general or, in the case of an officer of the Navy, vice admiral while serving in that position, without vacating his permanent grade. The commander of such a subordinate command shall be appointed to that grade by the President, by and with the advice and consent of the Senate, for service in that position. The commander of such a subordinate command shall also be required to be a surgeon general of one of the military departments.*

*"(e) AUTHORITY OF COMBATANT COMMANDER.—(1) In addition to the authority prescribed in section 164(c) of this title, the commander of the unified medical command shall be responsible for, and shall have the authority to conduct, all affairs of such command relating to medical operations activities.*

*"(2) The commander of such command shall be responsible for, and shall have the authority to conduct, the following functions relating to medical operations activities (whether or not relating to the unified medical command):*

*"(A) Developing programs and doctrine.*

*"(B) Preparing and submitting to the Secretary of Defense program recommendations and budget proposals for the forces described in subsection (b) and for other forces assigned to the unified medical command.*

*"(C) Exercising authority, direction, and control over the expenditure of funds—*

*"(i) for forces assigned to the unified medical command;*

*"(ii) for the forces described in subsection (b) assigned to unified combatant commands other than the unified medical command to the extent directed by the Secretary of Defense; and*

*"(iii) for military construction funds of the Defense Health Program.*

*"(D) Training assigned forces.*

*"(E) Conducting specialized courses of instruction for commissioned and noncommissioned officers.*

*"(F) Validating requirements.*

*"(G) Establishing priorities for requirements.*

*"(H) Ensuring the interoperability of equipment and forces.*

*"(I) Monitoring the promotions, assignments, retention, training, and professional military education of medical officers described in paragraph (1), (2), (3), (4), (5), or (6) of section 335(j) of title 37.*

*"(3) The commander of such command shall be responsible for the Defense Health Program, including the Defense Health Program Account established under section 1100 of this title.*

*"(f) DEFENSE HEALTH AGENCY.—(1) In establishing the unified medical command under subsection (a), the Secretary shall also establish under section 191 of this title a defense agency for health care (in this section referred to as the 'Defense Health Agency'), and shall transfer to such agency the organization of the Department of Defense referred to as the TRICARE Management Activity and all*

*functions of the TRICARE Program (as defined in section 1072(7)).*

*"(2) The director of the Defense Health Agency shall hold the rank of lieutenant general or, in the case of an officer of the Navy, vice admiral while serving in that position, without vacating his permanent grade. The director of such agency shall be appointed to that grade by the President, by and with the advice and consent of the Senate, for service in that position. The director of such agency shall be a member of a health profession described in paragraph (1), (2), (3), (4), (5), or (6) of section 335(j) of title 37.*

*"(g) REGULATIONS.—In establishing the unified medical command under subsection (a), the Secretary of Defense shall prescribe regulations for the activities of the unified medical command.".*

*(2) CLERICAL AMENDMENT.—The table of sections 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.".*

*(b) PLAN, NOTIFICATION, AND REPORT.—*

*(1) PLAN.—Not later than July 1, 2012, the Secretary of Defense shall submit to the congressional defense committees a comprehensive plan to 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 implement the plan.*

*(2) NOTIFICATION.—The Secretary shall submit to the congressional defense committees written notification of the decision of the Secretary to establish the unified medical command under such section 167b by not later than the date that is 30 days before establishing such command.*

*(3) REPORT.—Not later than 180 days after submitting the notification under paragraph (2), the Secretary shall submit to the congressional defense committees a report on—*

*(A) the establishment of the unified medical command; and*

*(B) the establishment of the Defense Health Agency under subsection (f) of such section 167b.*

***SEC. 712. LIMITATION ON AVAILABILITY OF FUNDS FOR THE FUTURE ELECTRONIC HEALTH RECORDS 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 a report addressing—*

*(1) an architecture to guide the transition of the electronic health records of the Department of Defense to a future state that is cost-effective and interoperable;*

*(2) the process for selecting investments in information technology that support the architecture described in paragraph (1);*

*(3) the report required by section 715 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4249);*

*(4) the effectiveness of the Interagency Program Office to manage or oversee efforts with respect to the future electronic health records program; and*

*(5) any other matters the Secretary considers appropriate.*

*(b) FUTURE ELECTRONIC HEALTH RECORDS PROGRAM DEFINED.—In this section, the term "future electronic health records program" means the programs of the Department of Defense referred to as the "EHR way ahead" and the "virtual lifetime electronic record".*

## *Subtitle C—Other Matters*

### *SEC. 721. REVIEW OF WOMEN-SPECIFIC HEALTH SERVICES AND TREATMENT FOR FEMALE MEMBERS OF THE ARMED FORCES.*

*(a) COMPREHENSIVE REVIEW.—The Secretary of Defense shall conduct a comprehensive review of—*

*(1) the availability, efficacy, and adequacy of reproductive health care services available for female members of the Armed Forces, including gynecological services and breast and gynecological cancer services;*

*(2) the availability, efficacy, and adequacy of women-specific preventative health care services for female members of the Armed Forces;*

*(3) the availability of women-specific treatment for sexual assault or abuse; and*

*(4) the extent to which military medical treatment facilities are following the policies of the Department of Defense with respect to women-specific health services.*

*(b) MATTERS INCLUDED.—The review required by subsection (a) shall include an assessment of the following:*

*(1) The need for women-specific health outreach, prevention, and treatment services for female members of the Armed Forces.*

*(2) The access to and efficacy of existing women-specific mental health outreach, prevention, and treatment services and programs (including substance abuse programs).*

*(3) The availability of women-specific services and treatment for female members of the Armed Forces who experience sexual assault or sexual abuse.*

*(4) The access to and need for military medical treatment facilities to provide for the women-specific health care needs of female members of the Armed Forces.*

*(5) The need for further clinical research on the women-specific health care needs of female members of the Armed Forces who served in a combat zone.*

*(c) REPORT.—Not later than March 31, 2012, the Secretary of Defense shall submit to the congressional defense committees a report on the review required by subsection (a).*

***SEC. 722. COMPTROLLER GENERAL REVIEWS OF DEPARTMENT OF DEFENSE–DEPARTMENT OF VETERANS AFFAIRS MEDICAL FACILITY DEMONSTRATION PROJECT.***

*Section 1701(e)(1) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2568) is amended by striking "Not later" and all that*

*follows through "thereafter" and inserting "Not later than July 31 of each of 2011, 2013, and 2015".*

***SEC. 723. COMPTROLLER GENERAL REPORT ON CONTRACTED HEALTH CARE STAFFING FOR MILITARY MEDICAL TREATMENT FACILITIES.***

*(a) REPORT.—Not later than March 31, 2012, the Comptroller General shall submit to the Committee on Armed Services of the House of Representatives and the Committee on Armed Services of the Senate a report on the contracting activities of the military departments with respect to providing health care professional services to members of the Armed Forces, dependents, and retirees.*

*(b) MATTERS INCLUDED.—The report under subsection (a) shall include the following:*

*(1) A review of the contracting practices used by the military departments to provide health care professional services by civilian providers.*

*(2) An assessment of whether the contracting practices described in paragraph (1) are the most cost effective means to provide necessary care.*

*(3) A determination of—*

*(A) the percentage of contract health care professionals who provide services to members of the Armed Forces, dependents, or retirees in*

*military medical treatment facilities or other on-base facilities; and*

*(B) the percentage of contract health care professionals who provide services to members of the Armed Forces, dependents, or retirees in 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).*

*(7) An assessment of the acquisition training and experience of the contracting officers or other personnel within military medical treatment facilities that award or administer contracts regarding the services of health care professionals.*

*(8) Any recommendations the Comptroller General considers appropriate regarding improving the contracting activities of the military departments with respect to providing health care professional services.*

***SEC. 724. TREATMENT OF WOUNDED WARRIORS.***

*(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 $9,679,444,000 for research, development, test, and evaluation, Army, for advanced technology development, 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 obligate an additional $3,000,000 for the program described in subsection (c) in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

*(c) WOUNDED WARRIOR PROGRAM.—*

*(1) IN GENERAL.—The Secretary of the Army shall establish a program to enter into public-private partnerships to enable coordinated, rapid clinical evaluation and the wide-area deployment of novel treatment strategies for wounded service members, with an emphasis on the most common musculo-skeletal injuries.*

*(2) PRIORITIES.—In carrying out the program under this subsection, the Secretary shall ensure that the program—*

*(A) is composed of a national network of leading clinical centers and includes an integrated clinical trial effort; and*

*(B) will address the priorities of the Armed Forces with respect to stabilization, retention, 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 care*
10 *agreements between military installations and local or re-*
11 *gional health care systems pursuant to section 713 of the*
12 *National Defense Authorization Act of 2010 (Public Law*
13 *111–84; 123 Stat. 2380; 10 U.S.C. 1073 note) to strengthen*
14 *local or regional health care systems for members of the*
15 *Armed Forces and communities surrounding military in-*
16 *stallations with both active duty and training components*
17 *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 specific*
21 *entity shall—*

22 *(1) be based on merit-based selection procedures*
23 *in accordance with the requirements of sections*
24 *2304(k) and 2374 of title 10, United States Code, or*
25 *on competitive procedures; and*

*(2) comply with other applicable provisions of law.*

***SEC. 726. PROSTATE CANCER IMAGING RESEARCH INITIATIVE.***

*(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 $7,581,000 for the prostate cancer imaging research initiative. Of the amounts authorized to be appropriated by section 1407, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $2,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 727. DEFENSE CENTERS OF EXCELLENCE FOR PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY.***

*(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 $176,345,000 for information technology development under the Defense Health Program. Of the amounts authorized to be appropriated by section 1407, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $2,000,000 for the Defense Centers of Excellence for Psychological Health and Traumatic Brain Injury to enhance efforts to disseminate post-deployment mental health information in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of 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 train-*
12 *ing 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 national*
17 *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 specific*
21 *entity shall—*

22 *(1) be based on merit-based selection procedures*
23 *in accordance with the requirements of sections*
24 *2304(k) and 2374 of title 10, United States Code, or*
25 *on competitive procedures; and*

*(2) comply with other applicable provisions of law.*

*(c) REPORT.—Not later than 120 days after the date on which the Secretary establishes collaborative military-civilian trauma training programs pursuant to subsection (a), the Secretary shall submit to the congressional defense committees a report on the effectiveness of training under the programs as compared to training under other medical training programs.*

***SEC. 729. TRAUMATIC BRAIN INJURY.***

*(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 $32,198,770,000 for the Defense Health Program. Of the amounts authorized to be appropriated by section 1407, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $1,000,000 for the development of national medical guidelines regarding the post-acute rehabilitation of individuals with traumatic brain injury in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 730. COMPETITIVE PROGRAMS FOR ALCOHOL AND SUBSTANCE ABUSE DISORDERS.***

*(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 $415,000,000 for the continued support of wounded, ill, and injured medical research, to include psychological health, traumatic brain injury, and post-traumatic stress disorder. Of the amounts authorized to be appropriated by section 1406, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $5,000,000 for the continued support of a competitive program for translational research centers tasked with addressing alcohol and substance abuse issues in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

# *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.*

*(a) ADDITIONAL MILESTONE A REQUIREMENTS.—*

*(1) ADDITIONAL ITEMS OF CERTIFICATION.—Subsection (a) of section 2366a of title 10, United States Code, is amended—*

*(A) in paragraph (2), by striking "core competency" and inserting "function";*

*(B) by redesignating paragraphs (4) and (5) as paragraphs (5) and (7), respectively;*

*(C) by inserting after paragraph (3) the following new paragraph (4):*

*"(4) that relevant sustainment criteria and alternatives were evaluated and addressed in the initial capabilities document in sufficient depth to support an analysis of alternatives and to establish the foundation for developing key performance parameters for sustainment of the program throughout its projected life cycle;";*

*(D) by striking "and" at the end of paragraph (5) (as so redesignated);*

*(E) by inserting after paragraph (5) (as so redesignated) the following new paragraph (6):*

*"(6) that a preliminary assessment of the core logistics capabilities necessary to maintain and repair the program has been performed; and"; and*

*(F) in paragraph (7) (as so redesignated), by striking "develop and procure" and inserting "develop, procure, and sustain".*

*(2) DEFINITION.—Subsection (c) of such section is amended by adding at the end the following new paragraphs:*

*"(7) The term 'core logistics capabilities' means the core logistics capabilities identified under section 2464(a) of this title.".*

*(b) ADDITIONAL MILESTONE B REQUIREMENTS.—*

*(1) ADDITIONAL ITEM OF CERTIFICATION.—Subsection (a)(3) of section 2366b of title 10, United States Code, is amended—*

*(A) by redesignating subparagraph (E) as subparagraph (G);*

*(B) by striking "and" at the end of subparagraph (D); and*

*(C) by inserting after subparagraph (D) the following new subparagraphs:*

*"(E) life-cycle sustainment planning has identified and evaluated relevant sustainment costs throughout development, production, operation, sustainment, and disposal of the program, and any alternatives, and that such costs are reasonable and have been accurately estimated;*

*"(F) the requirements for core logistics capabilities and associated sustaining workload for the program have been identified; and".*

*(2) DEFINITION.—Subsection (g) of such section is amended by striking paragraph (5) (relating to*

*Key Decision Point B) and inserting the following new paragraph (5):*

*"(5) The term 'core logistics capabilities' means the core logistics capabilities identified under section 2464(a) of this title.".*

*(c) GUIDANCE.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Defense shall issue guidance implementing the amendments made by subsections (a) and (b) in a manner that is consistent across the Department of Defense.*

*(d) ELIMINATION OF REFERENCES TO KEY DECISION POINTS A AND B.—*

*(1) AMENDMENTS TO SECTION 2366A.—Section 2366a of title 10, United States Code, is amended—*

*(A) in the section heading, by striking "**or Key Decision Point**";*

*(B) in subsection (a), in the matter preceding paragraph (1), by striking ", or Key Decision Point A approval in the case of a space program," and by striking ", or Key Decision Point B approval in the case of a space program,"; and*

*(C) in subsection (b)—*

*(i) in paragraph (1), by striking "(or Key Decision Point A approval in the case of a space program)"; and*

*(ii) in paragraph (2)(C)(ii), by striking ", or Key Decision Point A approval in the case of a space program,".*

*(2) AMENDMENTS TO SECTION 2366B.—Section 2366b of such title is amended—*

*(A) in the section heading, by striking "**or Key Decision Point B**";*

*(B) in subsection (a), in the matter preceding paragraph (1), by striking ", or Key Decision Point B approval in the case of a space program,"; and*

*(C) in subsections (b)(2) and (d)(1), by striking "(or Key Decision Point B approval in the case of a space program)" each place it appears.*

*(3) AMENDMENTS TO TABLE OF SECTIONS.—The items relating to sections 2366a and 2366b in the table of sections at the beginning of chapter 139 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.".*

*(4) ADDITIONAL CONFORMING AMENDMENTS.—Section 2433a(c)(1) of such title is amended by striking ", or Key Decision Point approval in the case of a space program," each place it appears in subparagraphs (B) and (C).*

***SEC. 802. REVISION TO LAW RELATING TO DISCLOSURES TO LITIGATION SUPPORT CONTRACTORS.***

*(a) IN GENERAL.—*

*(1) REVISED AUTHORITY TO COVER DISCLOSURES UNDER LITIGATION SUPPORT CONTRACTS.—Chapter 3 of title 10, United States Code, is amended by inserting after section 129c the following new section:*

***"§ 129d. Disclosure to litigation support contractors***

*"(a) DISCLOSURE AUTHORITY.—An officer or employee of the Department of Defense may disclose sensitive information to a litigation support contractor if—*

*"(1) the disclosure is for the sole purpose of providing litigation support to the Government in the form of administrative, technical, or professional services during or in anticipation of litigation; and*

*"(2) under a contract with the Government, the litigation support contractor agrees to and acknowledges—*

*"(A) that sensitive information furnished will be accessed and used only for the purposes stated in the relevant contract;*

*"(B) that the contractor will take all precautions necessary to prevent disclosure of the sensitive information provided to the contractor;*

*"(C) that such sensitive information provided to the contractor under the authority of this section shall not be used by the contractor to compete against a third party for Government or non-Government contracts; and*

*"(D) that the violation of subparagraph (A), (B), or (C) is a basis for the Government to terminate the litigation support contract of the contractor.*

*"(b) DEFINITIONS.—In this section:*

*"(1) The term 'litigation support contractor' means a contractor (including an expert or technical consultant) under contract with the Department of Defense to provide litigation support.*

*"(2) The term 'sensitive information' means confidential commercial, financial, or proprietary information, technical data, or other privileged information.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 129c the following new item:*

*"129d. Disclosure to litigation support contractors.".*

*(b) REPEAL OF SUPERSEDED PROVISIONS ENACTED IN PUBLIC LAW 111–383.—Section 2320 of such title is amended—*

*(1) in subsection (c)(2)—*

*(A) by striking "subsection (a)" and all that follows through "a covered Government" and inserting "subsection (a), allowing a covered Government"; and*

*(B) by striking subparagraph (B); and*

*(2) by striking subsection (g).*

***SEC. 803. EXTENSION OF APPLICABILITY OF THE SENIOR EXECUTIVE BENCHMARK COMPENSATION AMOUNT FOR PURPOSES OF ALLOWABLE COST LIMITATIONS UNDER DEFENSE CONTRACTS.***

*(a) CERTAIN COMPENSATION NOT ALLOWABLE UNDER DEFENSE CONTRACTS.—Subsection (e)(1)(P) of section 2324 of title 10, United States Code, is amended by striking "senior executives of contractors" and inserting "any individual performing under the covered contract".*

*(b) CONFORMING AMENDMENT.—Subsection (l) of such section is amended by striking paragraph (5).*

*(c) EFFECTIVE DATE.—The amendments made by this section—*

*(1) shall be implemented in the Federal Acquisition Regulation within 180 days after the date of the enactment of this Act; and*

*(2) shall apply with respect to costs of compensation incurred after January 1, 2012, under contracts entered into before, on, or after the date of the enactment of this Act.*

***SEC. 804. SUPPLIER RISK MANAGEMENT.***

*(a) SUPPLIER RISK MANAGEMENT.—In order to reduce waste, fraud, and abuse and ensure that the Department of Defense awards contracts to responsible suppliers, the Secretary of Defense shall manage supplier risk in accordance with this section and with the requirements of section 8(b)(7) of the Small Business Act (15 U.S.C. 637(b)(7)).*

*(b) EVALUATION OF SUPPLIER RISK BEFORE AWARD OF CONTRACT.—The Secretary shall direct contracting personnel to use a business credit reporting bureau (or such other objective source of business information as the Secretary considers appropriate) to evaluate supplier risk on all contract actions.*

*(c) IDENTIFICATION AND TRACKING OF SUPPLIERS AFTER AWARD OF CONTRACT.—The Secretary shall ensure that existing suppliers, including subcontractors and sources of supply, are identified and tracked. In implementing this subsection, the Secretary shall use an automated commercial-off-the-shelf product to identify suppliers by location and to monitor suppliers for events that may affect supplier performance, including debarments and suspensions, mergers and acquisitions, bankruptcy filings, criminal proceedings against a person or company, financial changes, or deterioration of a company.*

***SEC. 805. EXTENSION OF AVAILABILITY OF FUNDS IN THE DEFENSE ACQUISITION WORKFORCE DEVELOPMENT FUND.***

*(a) AVAILABILITY.—Paragraph (6) of section 1705(e) of title 10, United States Code, is amended to read as follows:*

*"(6) DURATION OF AVAILABILITY.—Amounts credited to the Fund in accordance with subsection (d)(2), transferred to the Fund pursuant to subsection (d)(3), appropriated to the Fund, or deposited to the Fund shall remain available for obligation in the fiscal year for which credited, transferred, appropriated, or deposited and the two succeeding fiscal years.".*

*(b) EFFECTIVE DATE.—Paragraph (6) of such section, as amended by subsection (a), shall not apply to funds directly appropriated to the Fund before the date of the enactment of this Act.*

***SEC. 806. DEFENSE CONTRACT AUDIT AGENCY ANNUAL REPORT.***

*(a) DEFENSE CONTRACT AUDIT AGENCY ANNUAL REPORT.—Chapter 137 of title 10, United States Code, is amended by inserting after section 2313 the following new section:*

***"§ 2313a. Defense Contract Audit Agency: annual report***

*"(a) REQUIRED REPORT.—The Director of the Defense Contract Audit Agency shall prepare an annual report of the activities of the Agency during the previous fiscal year. The report shall include, at a minimum—*

*"(1) a description of significant problems, abuses, and deficiencies found during the conduct of contractor audits;*

*"(2) a description of the recommendations for corrective action made during the reporting period with respect to significant problems, abuses, or deficiencies identified pursuant to paragraph (1);*

*"(3) a summary of each particularly significant audit;*

*"(4) statistical tables showing—*

*"(A) the total number of audit reports completed and pending;*

*"(B) the priority given to each type of audit;*

*"(C) the length of time taken for each type of audit; and*

*"(D) the total dollar value of questioned costs (including a separate category for the dollar value of unsupported costs);*

*"(5) a summary of the pending audits, along with a rationale for why each pending audit is not yet completed; and*

*"(6) a summary of any recommendations of actions or resources needed to improve the audit process.*

*"(b) SUBMISSION OF ANNUAL REPORT.—Not later than March 30 of each year, the Director shall submit to the congressional defense committees the report required by subsection (a).*

*"(c) PUBLIC AVAILABILITY.—Not later than 60 days after the submission of an annual report to the congressional defense committees under subsection (b), the Director shall make the report available on the publicly available website of the Agency or such other publicly available website as the Director considers appropriate.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 2313 the following new item:*

*"2313a. 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.*

*Section 2445c(d)(2)(A) of title 10, United States Code, is amended by inserting before the semicolon at the end the following: "after contract award (excluding any time during which the contract award is subject to a bid protest)".*

### *SEC. 812. CHANGE IN DEADLINE FOR SUBMISSION OF SELECTED ACQUISITION REPORTS FROM 60 TO 45 DAYS.*

*Section 2432(f) of title 10, United States Code, is amended by striking "60" and inserting "45".*

### *SEC. 813. EXTENSION OF SUNSET DATE FOR CERTAIN PROTESTS OF TASK AND DELIVER ORDER CONTRACTS.*

*Paragraph (3) of section 4106(f) of title 41, United States Code, is amended to read as follows:*

*"(3) EFFECTIVE PERIOD.—Paragraph (1)(B) and paragraph (2) of this subsection shall not be in effect after September 30, 2016.".*

***SEC. 814. CLARIFICATION OF DEPARTMENT OF DEFENSE AUTHORITY TO PURCHASE RIGHT-HAND DRIVE PASSENGER SEDANS.***

*Section 2253(a)(2) of title 10, United States Code, is amended by striking "vehicles" and inserting "passenger sedans".*

***SEC. 815. AMENDMENT RELATING TO BUYING TENTS, TARPAULINS, OR COVERS FROM AMERICAN SOURCES.***

*Section 2533a(b)(1)(C) of title 10, United States Code, is amended by inserting "(and the materials and components thereof)" after "tents, tarpaulins, or covers".*

***SEC. 816. PARA-ARAMID FIBERS AND YARNS.***

*(a) REPEAL OF FOREIGN SUPPLIER EXEMPTION.—Section 807 of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Public Law 105–261; 112 Stat. 2084) is repealed.*

*(b) PROHIBITION ON SPECIFICATION IN SOLICITATIONS.—No solicitation issued by the Department of Defense may include a requirement that proposals submitted pursuant to such solicitation must include the use of 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.***

*Subsection (f) of section 829 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 229; 10 U.S.C. 2533a note) is repealed.*

## *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.***

*(a) PROHIBITION ON CONTRACTS WITH ADVERSE 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, or after the effective date of the prohibition in subsection (a), if the Secretary of Defense determines under subsection (c) that the contract, or any subcontract under the contract, is being*

*performed by an adverse entity, the Secretary may, in accordance with applicable law—*

*(1) void the contract; or*

*(2) require the prime contractor to void any such subcontract.*

*(c) DETERMINATION OF ADVERSE ENTITY.—*

*(1) IN GENERAL.—For purposes of this section, an adverse entity is any foreign entity or foreign individual that the Secretary of Defense, acting through the Commander of the United States Central Command, determines, based on credible evidence—*

*(A) is directly engaged in hostilities or is substantially supporting forces that are engaged in hostilities against the United States or its coalition partners in a contingency operation in Iraq or Afghanistan; and*

*(B) is performing on a contract awarded, or task or delivery order issued, by or on behalf of the Department of Defense as a contractor, a subcontractor, or an employee of a contractor or subcontractor.*

*(2) NOTIFICATION.—Upon a determination by the Commander that an individual or entity is an adverse entity, the Commander shall notify in writing*

*the head of the contracting activity responsible for the contingency operation concerned.*

*(3) REVIEW.—Not later than 15 days after receipt of a notification under paragraph (2), the head of the contracting activity shall—*

*(A) review the contracts concerned, and any subcontracts under such contracts, awarded under the authority of the head of the contracting activity to verify whether the adverse entity is currently performing under any such contract or subcontract; and*

*(B) notify the Commander in writing of any contracts or subcontracts that the head verifies are being performed by the adverse entity.*

*(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:*

*(1) A requirement for each contract awarded in support of a contingency operation in Iraq or Afghanistan awarded after the date of the enactment of this Act to include a clause pertaining to the authority provided under subsection (b).*

*(2) Criteria by which such authority will be applied, including criteria to ensure compliance with applicable laws.*

***SEC. 822. AUTHORITY TO USE HIGHER THRESHOLDS FOR PROCUREMENTS IN SUPPORT OF CONTINGENCY OPERATIONS.***

*With respect to a procurement of property or services by or for the Department of Defense that the Secretary of Defense determines are to be used in support of a contingency operation in Iraq or Afghanistan, regardless of whether the award of a contract, or the making of a purchase, for the procurement is inside or outside the United States—*

*(1) the simplified acquisition threshold is deemed to be $1,000,000; and*

*(2) the micro-purchase threshold is deemed to be $25,000.*

***SEC. 823. AUTHORITY TO EXAMINE RECORDS OF FOREIGN CONTRACTORS PERFORMING CONTRACTS IN SUPPORT OF CONTINGENCY OPERATIONS IN IRAQ OR AFGHANISTAN.***

*(a) AUTHORITY.—Except as provided in subsection (b), the Secretary of Defense may examine the records of a foreign contractor performing a contract in support of a contingency operation in Iraq or Afghanistan.*

*(b) EXCEPTION.—Subsection (a) does not apply to a foreign contractor that is a foreign government or agency thereof or that is precluded by applicable laws from making its records available for examination.*

*(c) 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.*

***SEC. 824. DEFINITIONS.***

*In this subtitle:*

*(1) CONTRACT IN SUPPORT OF A CONTINGENCY OPERATION IN IRAQ OR AFGHANISTAN.—The term "contract in support of a contingency operation in 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 States in support of a contingency operation in Iraq or Afghanistan.*

*(2) CONTINGENCY OPERATION.—The term "contingency operation" has the meaning provided by section 101(a)(13) of title 10, United States Code.*

*(3) RECORDS.—The term "records" has the meaning provided by section 2313(l) of title 10, United States Code.*

*(4) FOREIGN CONTRACTOR.—The term "foreign contractor" means a contractor or subcontractor orga-*

*nized or existing under the laws of a country other than the United States.*

## *Subtitle D—Defense Industrial Base Matters*

### *SEC. 831. ASSESSMENT OF THE DEFENSE INDUSTRIAL BASE PILOT PROGRAM.*

*(a) REPORT.—Not later than March 1, 2012, the Secretary of Defense shall submit to the congressional defense committees a report on the defense industrial base pilot program of the Department of Defense.*

*(b) ELEMENTS.—The report required by subsection (a) shall include each of the following:*

*(1) A quantitative and qualitative analysis of the effectiveness of the defense industrial base pilot program.*

*(2) An assessment of the legal, policy, or regulatory challenges associated with effectively executing the pilot program.*

*(3) Recommendations for changes to the legal, policy, or regulatory framework for the pilot program to make it more effective.*

*(4) A description of any plans to expand the pilot program, including to other sectors beyond the defense industrial base.*

*(5) An assessment of the potential legal, policy, or regulatory challenges associated with expanding the pilot program.*

*(6) Any other matters the Secretary considers appropriate.*

*(c) FORM.—The report required under this section shall be submitted in unclassified form, but may include a classified annex.*

***SEC. 832. DEPARTMENT OF DEFENSE ASSESSMENT OF INDUSTRIAL BASE FOR POTENTIAL SHORTFALLS.***

*(a) ASSESSMENT REQUIRED.—The Secretary of Defense shall undertake an assessment of the current and long-term availability within the United States industrial base of critical equipment, components, subcomponents, and materials needed to support short or prolonged conventional conflicts. In carrying out the assessment, the Secretary shall—*

*(1) identify items that the Secretary determines are critical to military readiness, including key components, subcomponents, and materials;*

*(2) perform a risk assessment of the supply chain for items identified under paragraph (1) and an evaluation of the extent to which—*

*(A) the supply chain for such items could be disrupted by a first strike on the United States; and*

*(B) the industrial base obtains such items from foreign sources; and*

*(3) develop mitigation strategies to address any gaps and vulnerabilities in the ability of the Department to respond to potential contingencies identified in operational plans of the combatant commanders if the sources that provide items identified under paragraph (1) should become unavailable.*

*(b) REPORT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report containing the findings of the assessment required under subsection (a).*

*(c) GAO REVIEW.—The Comptroller General of the United States shall review the assessment required under subsection (a) and the report required under subsection (b) and submit to Congress a report on such review. The review shall include an assessment of—*

*(1) the completeness of the report;*

*(2) the reasonableness of the methodology used to develop the report;*

*(3) the conclusions contained in the report; and*

*(4) the extent to which the Department has implemented a Department-wide framework to identify and address gaps and vulnerabilities in the supply chain.*

***SEC. 833. COMPTROLLER GENERAL ASSESSMENT OF GOVERNMENT COMPETITION IN THE DEPARTMENT OF DEFENSE INDUSTRIAL BASE.***

*(a) COMPTROLLER GENERAL ASSESSMENT REQUIRED.—The Comptroller General of the United States shall carry out an assessment of the effect of Government mandated and supported competition in the Department of Defense industrial base that includes, at a minimum, the following:*

*(1) An examination of the aerospace propulsion business volume that the Department generates and whether such volume facilitates or supports multiple 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.*

*(4) The advantages and disadvantages of other potential options or methods as well as any shortfalls in the current processes.*

*(5) Recommendations for any administrative or legislative action that the Comptroller General deems appropriate in the context of the assessment.*

*(b) REPORT.—Not later than April 1, 2012, the Comptroller General shall submit to the Chairmen and ranking members of the Committees on Armed Services of the Senate and the House of Representatives a report on the findings and recommendations, as appropriate, of the Comptroller General with respect to the assessment conducted. The Comptroller General shall receive comments from the Secretary of Defense and others, as appropriate.*

***SEC. 834. REPORT ON IMPACT OF FOREIGN BOYCOTTS ON THE DEFENSE INDUSTRIAL BASE.***

*(a) IN GENERAL.—Not later than February 1, 2012, the Comptroller General of the United States shall submit to the appropriate congressional committees a report setting forth an assessment of the impact of foreign boycotts on the defense industrial base.*

*(b) ELEMENTS.—The report required by subsection (a) shall include—*

*(1) a summary of foreign boycotts that posed a material risk to the defense industrial base from January 2008 to the date of enactment of this Act;*

*(2) the apparent objectives of each such boycott;*

*(3) an assessment of harm to the defense industrial base as a result of each such boycott;*

*(4) an assessment of the sufficiency of Department of Defense and Department of State efforts to mitigate the material risks of any such boycott to the defense industrial base; and*

*(5) recommendations of the Comptroller General to reduce the material risks of foreign boycotts to the defense industrial base, including recommendations for changes to legislation, regulation, policy, or procedures.*

*(c) CONFIDENTIALITY.—The Comptroller General shall not publicly disclose the names of any person, organization, or entity involved in or affected by any foreign boycott identified in the report required under subsection (a) without the express written approval of the person, organization, or entity concerned.*

*(d) DEFINITIONS.—In this section:*

*(1) FOREIGN BOYCOTT.—The term "foreign boycott" means any policy or practice adopted by a foreign government or foreign business enterprise in-*

*tended to directly penalize, disadvantage, or harm any contractor or subcontractor of the Department of Defense, or otherwise dissociate the foreign government or foreign business enterprise from such a contractor or subcontractor on account of the provision by that contractor or subcontractor of any product or service to the Department.*

*(2) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional committees" means—*

*(A) the congressional defense committees; and*

*(B) the Committee on Foreign Affairs of the House of Representatives and the Committee on Foreign Relations of the Senate.*

***SEC. 835. RARE EARTH MATERIAL INVENTORY PLAN.***

*(a) REQUIREMENT.—Not later than 180 days after the date of the enactment of this Act, the Administrator of the Defense Logistics Agency Strategic Materials shall submit to the Secretary of Defense a plan to establish an inventory of rare earth materials necessary to ensure the long-term availability of such rare earth materials, as identified by the report required by section 843 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Pub-*

*lic Law 111–383; 124 Stat. 4282) and as otherwise determined to be necessary. The plan shall—*

*(1) identify and describe the steps necessary to create an inventory of rare earth materials, including oxides, metals, alloys, and magnets, to support national defense requirements and ensure reliable sources of such materials for defense purposes;*

*(2) provide a detailed cost-benefit analysis of creating such an inventory in accordance with Office of Management and Budget Circular A–94;*

*(3) provide an analysis of the potential market effects, including effects on the pricing and commercial 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 produce such materials in forms required for military applications in the next five years, as well as the security of upstream supply for these sources of material; and*

*(9) include such other considerations and recommendations as necessary to support the establishment of such inventory.*

*(b) DETERMINATION.—*

*(1) IN GENERAL.—Not later than 90 days after the date on which the plan is submitted under subsection (a), the Secretary of Defense shall determine whether to execute the plan described in subsection (a).*

*(2) SUBMITTAL.—The Secretary shall submit to the congressional defense committees—*

*(A) the plan under subsection (a); and*

*(B) a notice of the determination under paragraph (1).*

*(c) DEFINITIONS.—In this section:*

*(1) The term "rare earth" means any of the following chemical elements in any of their physical forms or chemical combinations and alloys:*

*(A) Scandium.*

*(B) Yttrium.*

*(C) Lanthanum.*

*(D) Cerium.*

*(E) Praseodymium.*

*(F) Neodymium.*

*(G) Promethium.*

*(H) Samarium.*

*(I) Europium.*

*(J) Gadolinium.*

*(K) Terbium.*

*(L) Dysprosium.*

*(M) Holmium.*

*(N) Erbium.*

*(O) Thulium.*

*(P) Ytterbium.*

*(Q) Lutetium.*

*(2) The term "capability" means the required facilities, manpower, technological knowhow, and intellectual property necessary for the efficient and effective production of rare earth materials.*

## *Subtitle E—Other Matters*

### *SEC. 841. MISCELLANEOUS AMENDMENTS TO PUBLIC LAW 111–383 RELATING TO ACQUISITION.*

*(a) AMENDMENTS TO CAPABILITIES COVERED BY ACQUISITION PROCESS FOR RAPID FIELDING.—Section 804(b)(3) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4256; 10 U.S.C. 2302 note) is amended—*

*(1) by inserting "and" at the end of subparagraph (B);*

*(2) by striking "; and" at the end of subparagraph (C) and inserting a period; and*

*(3) by striking subparagraph (D).*

*(b) AMENDMENTS TO ELEMENTS OF GUIDANCE ON MANAGEMENT OF MANUFACTURING RISK IN MAJOR DEFENSE ACQUISITION PROGRAMS.—Section 812(b) of such Act (Public Law 111–383; 124 Stat. 4264; 10 U.S.C. 2430) is amended—*

*(1) by striking paragraph (1); and*

*(2) by redesignating paragraphs (2), (3), (4), and (5) as paragraphs (1), (2), (3), and (4), respectively.*

*(c) AMENDMENTS TO DEFENSE RESEARCH AND DEVELOPMENT RAPID INNOVATION PROGRAM.—Section 1073 of such Act (Public Law 111–383; 124 Stat. 4366; 10 U.S.C. 2359a note) is amended—*

*(1) in subsection (a), by striking "shall" in the first sentence and inserting "may"; and*

*(2) in subsection (b), by amending the first sentence to read as follows: "If the Secretary establishes a program under subsection (a), the Secretary shall issue guidelines for the operation of the program.".*

***SEC. 842. PROCUREMENT OF PHOTOVOLTAIC DEVICES.***

*(a) REVISION TO CONTRACTS DESCRIBED.—Subsection (b) of section 846 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4285; 10 U.S.C. 2534 note) is amended by striking "For the purposes of this section," and all that follows through the end and inserting the following: "For the purposes of this section, the Department of Defense is deemed to own a photovoltaic device if the device is installed on Department of Defense property or in a facility owned or leased by or for the Department of Defense.".*

*(b) REVISION TO DEFINITION OF PHOTOVOLTAIC DEVICES.—Subsection (c) of such section is amended by striking "means" and all that follows through the end and inserting the following: "means devices that convert light directly into electricity.".*

***SEC. 843. CLARIFICATION OF JURISDICTION OF THE UNITED STATES DISTRICT COURTS TO HEAR BID PROTEST DISPUTES INVOLVING MARITIME CONTRACTS.***

*(a) EXCLUSIVE JURISDICTION.—Section 1491(b) of title 28, United States Code, is amended by adding at the end the following new paragraph:*

*"(6) Jurisdiction over any action described in paragraph (1) arising out of a maritime contract, or a solicitation for a proposed maritime contract, shall be governed by this section and shall not be subject to the jurisdiction of the district courts of the United States under the Suits in Admiralty Act (chapter 309 of title 46) or the Public Vessels Act (chapter 311 of title 46).".*

*(b) EFFECTIVE DATE.—The amendment made by subsection (a) shall apply to any cause of action filed on or after the first day of the first month beginning more than 30 days after the date of the enactment of this Act.*

***SEC. 844. EXEMPTION OF DEPARTMENT OF DEFENSE FROM ALTERNATIVE FUEL PROCUREMENT REQUIREMENT.***

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

# *TITLE IX—DEPARTMENT OF DEFENSE ORGANIZATION AND MANAGEMENT*

## *Subtitle A—Department of Defense Management*

***SEC. 901. REVISION OF DEFENSE BUSINESS SYSTEMS REQUIREMENTS.***

*Section 2222 of title 10, United States Code, is amended to read as follows:*

***"§ 2222. Defense business systems: architecture, accountability, and modernization***

*"(a) CONDITIONS FOR OBLIGATION OF FUNDS FOR DEFENSE BUSINESS SYSTEMS.—Funds available to the Department of Defense, whether appropriated or non-appropriated, may not be obligated for a defense business system that will have a total cost in excess of $1,000,000 unless—*

*"(1) the appropriate pre-certification authority for the defense business system has determined that—*

*"(A) the defense business system is in compliance with the enterprise architecture developed under subsection (c) and appropriate business process re-engineering efforts have been undertaken to ensure that—*

*"(i) the business process to be supported by the defense business system is as streamlined and efficient as practicable; and*

*"(ii) the need to tailor commercial-off-the-shelf systems to meet unique requirements or incorporate unique requirements or incorporate unique interfaces has been eliminated or reduced to the maximum extent practicable;*

*"(B) the defense business system is necessary to achieve a critical national security capability or address a critical requirement in an area such as safety or security; or*

*"(C) the defense business system is necessary to prevent a significant adverse effect on a project that is needed to achieve an essential capability, taking into consideration the alternative solutions for preventing such adverse effect;*

*"(2) the defense business system has been reviewed and certified by the investment review board established under subsection (g); and*

*"(3) the certification of the investment review board has been approved by the Defense Business Systems Management Committee established by section 186 of this title.*

*"(b) OBLIGATION OF FUNDS IN VIOLATION OF REQUIREMENTS.—The obligation of Department of Defense funds for a business system that has not been certified and approved in accordance with subsection (a) is a violation of section 1341(a)(1)(A) of title 31.*

*"(c) ENTERPRISE ARCHITECTURE FOR DEFENSE BUSINESS SYSTEMS.—(1) The Secretary of Defense, acting through the Defense Business Systems Management Committee, shall develop—*

*"(A) an enterprise architecture, known as the defense business enterprise architecture, to cover all defense business systems, and the functions and activities supported by defense business systems, which shall be sufficiently defined to effectively guide, constrain, and permit implementation of interoperable defense business system solutions and consistent with the policies and procedures established by the Director of the Office of Management and Budget; and*

*"(B) a transition plan for implementing the enterprise architecture for defense business systems.*

*"(2) The Secretary of Defense shall delegate responsibility and accountability for the defense business enterprise architecture as follows:*

*"(A) The Under Secretary of Defense for Acquisition, Technology, and Logistics shall be responsible and accountable for the content of those portions of the defense business enterprise architecture that support acquisition activities, logistics activities, or installations and environment activities of the Department of Defense.*

*"(B) The Under Secretary of Defense (Comptroller) shall be responsible and accountable for the content of those portions of the defense business enterprise architecture that support financial management activities or strategic planning and budgeting activities of the Department of Defense.*

*"(C) The Under Secretary of Defense for Personnel and Readiness shall be responsible and accountable for the content of those portions of the defense business enterprise architecture that support human resource management activities of the Department of Defense.*

*"(D) The Chief Information Officer of the Department of Defense shall be responsible and accountable for the content of those portions of the defense business enterprise architecture that support information technology infrastructure or information assurance activities of the Department of Defense.*

*"(E) The Deputy Chief Management Officer of the Department of Defense shall be responsible and accountable for developing and maintaining the defense business enterprise architecture as well as integrating business operations covered by subparagraphs (A) through (D).*

*"(d) COMPOSITION OF ENTERPRISE ARCHITECTURE.—The defense business enterprise architecture developed under subsection (c)(1)(A) shall include the following:*

*"(1) An information infrastructure that, at a minimum, would enable the Department of Defense to—*

*"(A) comply with applicable law, including Federal accounting, financial management, and reporting requirements;*

*"(B) routinely produce timely, accurate, and reliable business and financial information for management purposes;*

*"(C) integrate budget, accounting, and program information and systems; and*

*"(D) provide for the systematic measurement of performance, including the ability to produce timely, relevant, and reliable cost information.*

*"(2) Policies, procedures, data standards, performance measures, and system interface requirements that are to apply uniformly throughout the Department of Defense.*

*"(3) A defense business systems computing environment integrated into the defense business enterprise architecture for the major business processes conducted by the Department of Defense, as determined by the Chief Management Officer.*

*"(e) COMPOSITION OF TRANSITION PLAN.—(1) The transition plan developed under subsection (c)(1)(B) shall include the following:*

*"(A) A listing of the additional systems that are expected to be needed to complete the defense business enterprise architecture, along with each system's time-phased milestones, performance measures, 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 AUTHORITIES.—For purposes of subsection (a), the appropriate pre-certification authority for a defense business system is as follows:*

*"(1) In the case of an Army program, the Chief Management Officer of the Army.*

*"(2) In the case of a Navy program, the Chief Management Officer of the Navy.*

*"(3) In the case of an Air Force program, the Chief Management Officer of the Air Force.*

*"(4) In the case of a program of a Defense Agency, the Director, or equivalent, of that Defense Agency unless otherwise approved by the Deputy Chief Management Officer.*

*"(5) In the case of a program that will support the business processes of more than one military department or Defense Agency, an appropriate pre-certification authority designated by the Deputy Chief Management Officer.*

*"(g) DEFENSE BUSINESS SYSTEM INVESTMENT REVIEW.—(1) The Secretary of Defense shall require the Deputy Chief Management Officer, not later than October 1, 2011, to establish an investment review board and investment management process, consistent with section 11312 of title 40, to review the planning, design, acquisition, development, deployment, operation, maintenance, modernization, and project cost benefits and risks of all defense business systems. The investment review board and investment management process so established shall specifically address the requirements of subsection (a).*

*"(2) The review of defense business systems under the investment management process shall include the following:*

*"(A) Review and approval by the investment review board of each defense business system before the obligation of funds on the system in accordance with the requirements of subsection (a).*

*"(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 combatant commands, the Joint Chiefs of Staff, and the Defense Agencies, including the Under Secretaries of Defense, the Chief Information Officer of the Department of Defense, and the Chief Management Officers of the military departments.*

*"(D) Use of threshold criteria to ensure an appropriate level of review within the Department of Defense of, and accountability for, defense business systems depending on scope, complexity, and cost.*

*"(E) Use of procedures for making certifications in accordance with the requirements of subsection (a).*

*"(F) Use of procedures for ensuring consistency with the guidance issued by the Secretary of Defense and the Defense Business Systems Management Committee, as required by section 186(c) of this title, and*

*incorporation of common decision criteria, including standards, requirements, and priorities that result in the integration of defense business systems.*

*"(h) BUDGET INFORMATION.—In the materials that the Secretary submits to Congress in support of the budget submitted to Congress under section 1105 of title 31 for fiscal year 2006 and fiscal years thereafter, the Secretary of Defense shall include the following information:*

*"(1) Identification of each defense business system for which funding is proposed in that budget.*

*"(2) Identification of all funds, by appropriation, proposed in that budget for each such system, including—*

*"(A) funds for current services (to operate and maintain the system); and*

*"(B) funds for business systems modernization, identified for each specific appropriation.*

*"(3) For each such system, identification of the appropriate pre-certification authority under subsection (f).*

*"(4) For each such system, a description of each approval made under subsection (a)(3) with regard to such system.*

*"(i) CONGRESSIONAL REPORTS.—Not later than March 15 of each year from 2012 through 2016, the Sec-*

*retary of Defense shall submit to the congressional defense committees a report on Department of Defense compliance with the requirements of this section. The report shall—*

*"(1) describe actions taken and planned for meeting the requirements of subsection (a), including—*

*"(A) specific milestones and actual performance against specified performance measures, and any revision of such milestones and performance measures; and*

*"(B) specific actions on the defense business systems submitted for certification under such subsection;*

*"(2) identify the number of defense business systems so certified;*

*"(3) identify any defense business system during the preceding fiscal year that was not certified under subsection (a), and the reasons for the lack of certification;*

*"(4) discuss specific improvements in business operations and cost savings resulting from successful defense business systems implementation or modernization efforts; and*

*"(5) include a copy of the most recent report of the Chief Management Officer of each military de-*

*partment on implementation of business transformation initiatives by such department in accordance with section 908 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4569; 10 U.S.C. 2222 note).*

*"(j) DEFINITIONS.—In this section:*

*"(1) The term 'pre-certification authority', with respect to a defense business system, means the Department of Defense official responsible for the defense business system, as designated by subsection (f).*

*"(2) The term 'defense business system' means an information system, other than a national security system, operated by, for, or on behalf of the Department of Defense, including financial systems, mixed systems, financial data feeder systems, and information technology and information assurance infrastructure, used to support business activities, such as acquisition, financial management, logistics, strategic planning and budgeting, installations and environment, and human resource management.*

*"(3) The term 'enterprise architecture' has the meaning given that term in section 3601(4) of title 44.*

*"(4) The terms 'information system' and 'information technology' have the meanings given those terms in section 11101 of title 40.*

*"(5) The term 'national security system' has the meaning given that term in section 3542(b)(2) of title 44.".*

***SEC. 902. REDESIGNATION OF THE DEPARTMENT OF THE NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE CORPS.***

*(a) REDESIGNATION OF THE DEPARTMENT OF THE NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE CORPS.—*

*(1) REDESIGNATION OF MILITARY DEPARTMENT.—The military department designated as the Department of the Navy is redesignated as the Department of the Navy and Marine Corps.*

*(2) REDESIGNATION OF SECRETARY AND OTHER STATUTORY OFFICES.—*

*(A) SECRETARY.—The position of the Secretary of the Navy is redesignated as the Secretary of the Navy and Marine Corps.*

*(B) OTHER STATUTORY OFFICES.—The positions of the Under Secretary of the Navy, the four Assistant Secretaries of the Navy, and the General Counsel of the Department of the Navy*

*are redesignated as the Under Secretary of the Navy and Marine Corps, the Assistant Secretaries of the Navy and Marine Corps, and the General Counsel of the Department of the Navy and Marine Corps, respectively.*

*(b) CONFORMING AMENDMENTS TO TITLE 10, UNITED STATES CODE.—*

*(1) DEFINITION OF "MILITARY DEPARTMENT".—Paragraph (8) of section 101(a) of title 10, United States Code, is amended to read as follows:*

*"(8) The term 'military department' means the Department of the Army, the Department of the Navy and Marine Corps, and the Department of the Air Force.".*

*(2) ORGANIZATION OF DEPARTMENT.—The text of section 5011 of such title is amended to read as follows: "The Department of the Navy and Marine Corps is separately organized under the Secretary of the Navy and Marine Corps.".*

*(3) POSITION OF SECRETARY.—Section 5013(a)(1) of such title is amended by striking "There is a Secretary of the Navy" and inserting "There is a Secretary of the Navy and Marine Corps".*

*(4) CHAPTER HEADINGS.—*

*(A) The heading of chapter 503 of such title is amended to read as follows:*

***"CHAPTER 503—DEPARTMENT OF THE NAVY AND MARINE CORPS".***

*(B) The heading of chapter 507 of such title is amended to read as follows:*

***"CHAPTER 507—COMPOSITION OF THE DEPARTMENT OF THE NAVY AND MARINE CORPS".***

*(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.*

*(c) OTHER PROVISIONS OF LAW AND OTHER REFERENCES.—*

*(1) TITLE 37, UNITED STATES CODE.—Title 37, United States Code, is amended by striking "Department of the Navy" and "Secretary of the Navy" each place they appear and inserting "Department of the Navy and Marine Corps" and "Secretary of the Navy and Marine Corps", respectively.*

*(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 Department of the Navy shall be considered to be a reference to the Department of the Navy and Marine Corps. Any such reference to an office specified in subsection (a)(2)*

*shall be considered to be a reference to that office as redesignated by that section.*

*(d) EFFECTIVE DATE.—This section and the amendments made by this section shall take effect on the first day of the first month beginning more than 60 days after the date of the enactment of this Act.*

# *Subtitle B—Space Activities*

## *SEC. 911. NOTIFICATION REQUIREMENT FOR HARMFUL INTERFERENCE TO DEPARTMENT OF DEFENSE GLOBAL POSITIONING SYSTEM.*

*(a) NOTIFICATION REQUIRED.—Upon a determination by the Secretary of Defense that a commercial communications service will cause or is causing widespread harmful interference with Global Positioning System receivers used by the Department of Defense, the Secretary shall submit to Congress notice of such determination.*

*(b) CONTENTS.—The notice required under subsection (a) shall include—*

*(1) a summary of the reasons that a commercial communications service will cause or is causing harmful interference with Global Positioning System receivers used by the Department of Defense;*

*(2) a description of the entity that will cause or is causing such harmful interference;*

*(3) a description of the magnitude and duration of such harmful interference or the potential magnitude and duration of such harmful interference; and*

*(4) a summary of the Secretary's plans for addressing such harmful interference.*

## *Subtitle C—Intelligence-Related Matters*

### *SEC. 921. REPORT ON IMPLEMENTATION OF RECOMMENDATIONS BY THE COMPTROLLER GENERAL ON INTELLIGENCE INFORMATION SHARING.*

*(a) REPORT.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the appropriate congressional committees and the Comptroller General a report on actions taken by the Secretary in response to the recommendations of the Comptroller General in the report issued on January 22, 2010, titled "Intelligence, Surveillance, and Reconnaissance: Establishing Guidance, Timelines, and Accountability for Integrating Intelligence Data Would Improve Information Sharing" (GAO-10-265NI), regarding the need to develop guidance, such as a concept of operations, to provide overarching direction and priorities for sharing intelligence information across the defense elements of the intelligence community.*

*(b) REVIEW OF REPORT.—The Comptroller General shall submit to the appropriate congressional committees a review of the report submitted under subsection (a), including a determination by the Comptroller General as to whether the actions taken by the Secretary of Defense in response to the recommendations referred to in such subsection are consistent with and adequately address such recommendations.*

*(c) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means—*

*(1) the congressional defense committees;*

*(2) the Permanent Select Committee on Intelligence of the House of Representatives; and*

*(3) the Select Committee on Intelligence of the Senate.*

***SEC. 922. INSIDER THREAT DETECTION.***

*(a) PROGRAM REQUIRED.—The Secretary of Defense shall establish a program for information sharing protection and insider threat mitigation for the information systems of the Department of Defense to detect unauthorized access to, use of, or transmission of classified or controlled unclassified information.*

*(b) ELEMENTS.—The program established under subsection (a) shall include the following:*

*(1) Technology solutions for deployment within the Department of Defense that allow for centralized monitoring and detection of unauthorized activities, including—*

*(A) monitoring the use of external ports and read and write capability controls;*

*(B) auditing unusual and unauthorized user activities;*

*(C) a roles-based access certification system;*

*(D) cross-domain guards for transfers of information between different networks; and*

*(E) patch management for software and security updates.*

*(2) Policies and procedures to support such program, including special consideration for policies and procedures related to international and interagency partners and activities in support of ongoing operations in areas of hostilities.*

*(3) A governance structure and process that integrates information security and sharing technologies with the policies and procedures referred to in paragraph (2). Such structure and process shall include—*

*(A) coordination with the existing security clearance and suitability review process;*

*(B) coordination of existing anomaly detection techniques, including those used in counterintelligence investigation or personnel screening activities; and*

*(C) updating and expediting of the classification review and marking process.*

*(4) A continuing analysis of—*

*(A) gaps in security measures under the program; and*

*(B) technology, policies, and processes needed to increase the capability of the program beyond the initially established full operating capability to address such gaps.*

*(5) A baseline analysis framework that includes measures of performance and effectiveness.*

*(6) A plan for how to ensure related security measures are put in place for other departments or agencies with access to Department of Defense networks.*

*(7) A plan for enforcement to ensure that the program is being applied and implemented on a uniform and consistent basis.*

*(c) OPERATING CAPABILITY.—The Secretary shall ensure the program established under subsection (a)—*

*(1) achieves initial operating capability not later than October 1, 2012; and*

*(2) achieves full operating capability not later than October 1, 2013.*

*(d) REPORT.—Not later than 90 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a report that includes—*

*(1) the implementation plan for the program established under subsection (a);*

*(2) the resources required to implement the program;*

*(3) specific efforts to ensure that implementation does not negatively impact activities in support of ongoing operations in areas of hostilities;*

*(4) a definition of the capabilities that will be achieved at initial operating capability and full operating capability, respectively; and*

*(5) a description of any other issues related to such implementation that the Secretary considers appropriate.*

*(e) BRIEFING REQUIREMENT.—The Secretary shall provide briefings to the Committees on Armed Services of 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 of the potential impact of such policies and procedures on information sharing within the Department of Defense and with interagency and international partners.*

*(f) BUDGET SUBMISSION.—On the date on which the President submits to Congress the budget for fiscal year 2013 under section 1105 of title 31, Untied States Code, the Secretary of Defense shall submit to the congressional defense committees an identification of the resources re-*

*quested in such budget to carry out the program established under subsection (a).*

## *Subtitle D—Total Force 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 determining the appropriate mix of military, civilian, and contractor personnel to perform the mission of the Department of Defense.*

*"(b) RISK MITIGATION OVER COST.—In establishing the policies and procedures under subsection (a), the Secretary shall ensure that establishment of an appropriately balanced workforce with sufficient levels of personnel to carry out the mission of the Department and the core mission areas of the armed forces (as identified pursuant to section 118b of this title) takes precedence over cost savings.*

*"(c) DELEGATION OF RESPONSIBILITIES.—The Secretary shall delegate responsibility for implementation of*

*the policies and procedures established under subsection (a) as follows:*

*"(1) The Under Secretary of Defense for Personnel and Readiness shall have overall responsibility for developing guidance to implement such policies and procedures.*

*"(2) The manpower and force structure authorities for each Department of Defense component shall have overall responsibility for the requirements determination, planning, programming, and budgeting for such policies and procedures.*

*"(3) The Under Secretary of Defense for Acquisition, Technology, and Logistics shall be responsible for ensuring that the defense acquisition system, as defined in section 2545 of this title, is consistent 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 carrying out the policies and procedures established under subsection (a), the Secretary shall—*

*"(1) incorporate the civilian strategic workforce plan (required by section 115b of this title) into such policies and procedures;*

*"(2) incorporate the civilian positions master plan (required by section 1597(c) of this title) into such policies and procedures;*

*"(3) use the inventory of contracts for services required by section 2330a(c) of this title; and*

*"(4) use the list of activities required by the Federal Activities Inventory Reform Act of 1998 (Public Law 105–270; 31 U.S.C. 501 note).*

*"(e) CONSIDERATIONS IN CONVERTING PERSONNEL.—If conversion of personnel is considered, the Under Secretary of Defense for Personnel and Readiness shall—*

*"(1) ensure compliance with—*

*"(A) section 2463 of this title (relating to guidelines and procedures for use of civilian employees to perform Department of Defense functions); and*

*"(B) section 2461 of this title (relating to public-private competition required before conversion to contractor performance); and*

*"(2) include in each manpower requirements report under section 115a of this title a complete justification for converting from one form of personnel to another.*

*"(f) CONSTRUCTION WITH OTHER REQUIREMENTS.—Nothing in this title may be construed as authorizing—*

*"(1) a Department of Defense component to directly convert a function to contractor performance without complying with section 2461 of this title;*

*"(2) the use of contractor personnel for functions that are inherently governmental or closely associated with inherently governmental even if there is a civilian personnel shortfall in the Department of Defense;*

*"(3) the establishment of numerical goals or budgetary savings targets for the conversion of functions to performance by either Department of Defense civilian personnel or for conversion to performance by contractor personnel; or*

*"(4) the imposition of a civilian hiring freeze that may inhibit the implementation of the policies and procedures established under subsection (a).".*

*(b) CLERICAL AMENDMENT.—The item relating to section 129a in the table of sections at the beginning of such chapter is amended to read as follows:*

*"129a. General policy for total force management.".*

***SEC. 932. REVISIONS TO DEPARTMENT OF DEFENSE CIVILIAN PERSONNEL MANAGEMENT CONSTRAINTS.***

*Section 129 of title 10, United States Code, is amended—*

*(1) in subsection (a), by striking "(2) the funds made available to the department for such fiscal year." and inserting "(2) the total force management policies and procedures established under section 129a of this title.";*

*(2) in subsection (d), by striking "within that budget activity for which funds are provided for that fiscal year." and inserting "within that budget activity as determined under the total force management*

*policies and procedures established under section 129a of this title."; and*

*(3) in subsection (e), by striking the sentence beginning with "With respect to".*

***SEC. 933. ADDITIONAL AMENDMENTS RELATING TO TOTAL FORCE MANAGEMENT.***

*(a) AMENDMENTS TO SECRETARY OF DEFENSE REPORT.— Section 113(l) of title 10, United States Code, is amended in paragraphs (2), (3), and (4) by striking "military and civilian personnel" each place it appears and inserting "military, civilian, and contractor personnel".*

*(b) AMENDMENTS RELATING TO CERTAIN GUIDELINES.— Section 1597(b) of title 10, United States Code, is amended by inserting after the first sentence the following: "In establishing the guidelines, the Secretary shall ensure that nothing in the guidelines conflicts with the requirements of section 129 of this title or the policies and procedures established under section 129a of this title.".*

*(c) AMENDMENT TO REQUIREMENTS FOR ACQUISITION OF SERVICES.—Section 863 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4293; 10 U.S.C. 2330 note) is amended by adding at the end of subsection (d) the following new paragraph:*

*"(9) Considerations relating to total force management policies and procedures established under section 129a of this title.".*

***SEC. 934. AMENDMENTS TO ANNUAL DEFENSE MANPOWER REQUIREMENTS REPORT.***

*Section 115a(a) of title 10, United States Code, is amended—*

*(1) by striking "and" at the end of paragraph (1); and*

*(2) by striking paragraph (2) and inserting the following new paragraphs (2) and (3):*

*"(2) the annual civilian personnel requirements level for each component of the Department of Defense for the next fiscal year and the civilian end-strength level for the prior fiscal year; and*

*"(3) the contractor personnel requirements level for performing contract services as defined in section 235 of this title for each component of the Department of Defense for the next fiscal year and the contractor full-time equivalents level for the prior fiscal year as reported in the inventory for contracts for services required by subsection (c) of section 2330a of this title.".*

***SEC. 935. REVISIONS TO STRATEGIC WORKFORCE PLAN.***

*(a) REVISION IN REPORTING PERIOD.—*

*(1) IN GENERAL.—Section 115b of title 10, United States Code, is amended—*

*(A) in the section heading, by striking "**Annual strategic**" and inserting "**Biennial civilian strategic**";*

*(B) in the heading of subsection (a), by striking "ANNUAL" and inserting "BIENNIAL"; and*

*(C) in subsection (a)(1), by striking "on an annual basis" and inserting "in every even-numbered year".*

*(2) CLERICAL AMENDMENT.—The table of sections for chapter 2 of such title is amended by striking the item relating to section 115b and inserting the following:*

*"115b. Biennial civilian strategic workforce plan.".*

*(b) REVISION IN ASSESSMENT CONTENTS AND PERIOD.—Section 115b(b)(1) of such title is amended—*

*(1) in subparagraph (A), by striking "seven-year period following the year in which the plan is submitted" and inserting "five-year period corresponding to the current future-years defense program"; and*

*(2) in subparagraph (B), by inserting before the semicolon at the end the following: "as determined under the total force management policies and procedures established under section 129a of this title".*

*(c) REFERENCE TO SECTION 129A.—Section 115b(c)(2)(D) is amended by inserting before the period at the end the following: "and the policies and procedures established under section 129a of this title".*

***SEC. 936. TECHNICAL AMENDMENTS TO REQUIREMENT FOR INVENTORY OF CONTRACTS FOR SERVICES.***

*Section 2330a(c) of title 10, United States Code, is amended—*

*(1) in paragraph (1)—*

*(A) by inserting "(and pursuant to contracts for goods to the extent services are also provided under such contracts)" after "pursuant to contracts for services";*

*(B) in subparagraph (A)—*

*(i) by striking "and" at the end of clause (i); and*

*(ii) by striking clause (ii) and inserting the following:*

*"(ii) the calculation of contractor full-time equivalents for direct labor, using direct labor hours, in a manner that is comparable to the calculation of Department of Defense civilian full-time employees; and*

*"(iii) the conduct and completion of the annual review required under subsection (e)(1).";*
*and*

*(C) in subparagraph (B), by inserting "for requirements specifically relating to acquisition" before the period; and*

*(2) in paragraph (2)(E), by striking "The number of contractor employees," and inserting "The number of contractors,".*

***SEC. 937. MODIFICATION OF TEMPORARY SUSPENSION OF PUBLIC-PRIVATE COMPETITIONS FOR CONVERSION OF DEPARTMENT OF DEFENSE FUNCTIONS TO CONTRACTOR PERFORMANCE.***

*Section 325 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2253) is amended—*

*(1) in subsection (a), by striking "Secretary of Defense submits to the congressional defense committees the certification required under subsection (d)" and inserting "Comptroller General submits to the congressional defense committees the assessment required under subsection (c)"; and*

*(2) by striking subsection (d).*

***SEC. 938. PRELIMINARY PLANNING AND DURATION OF PUBLIC-PRIVATE COMPETITIONS.***

*Section 2461(a)(5) of title 10, United States Code, is amended—*

*(1) in subparagraph (E)—*

*(A) by striking ", begins" and inserting "shall be conducted in accordance with guidance and procedures that shall be issued and maintained by the Under Secretary of Defense for Personnel and Readiness and shall begin";*

*(B) by inserting after "the date on which" the following: "a component of";*

*(C) by inserting "first" before "obligates";*

*(D) by inserting "specifically" after "funds";*

*(E) by inserting "for the preliminary planning effort" after "support"; and*

*(F) in clause (i), by inserting "a public-private" before "competition"; and*

*(2) in subparagraph (F)—*

*(A) by inserting "or Defense Agency" after "military department";*

*(B) by striking "of such date" and inserting "of the actions intended to be taken during the preliminary planning process";*

*(C) by inserting "of such actions" after "public notice";*

*(D) by inserting after "website" the following: "and through other means as determined necessary";*

*(E) by inserting after the first sentence the following: "Following the completion of preliminary planning for a public-private competition, if applicable, the head of a military department or Defense Agency shall submit to Congress written notice of the initiation of the public-private competition and shall announce such initiation in the Federal Register."; and*

*(F) by striking "Such date is the first day of preliminary planning for a public-private competition for" and inserting "The date of such announcement shall be used for".*

***SEC. 939. CONVERSION OF CERTAIN FUNCTIONS FROM CONTRACTOR PERFORMANCE TO PERFORMANCE BY DEPARTMENT OF DEFENSE CIVILIAN EMPLOYEES.***

*Section 2463 of title 10, United States Code, is amended—*

*(1) in subsection (b)(1)—*

*(A) by striking subparagraph (A) and inserting the following new subparagraph (A):*

*"(A) is an inherently governmental function;";*

*(B) by redesignating subparagraphs (C) and (D) as subparagraphs (F) and (G), respectively; and*

*(C) by inserting after subparagraph (B) the following new subparagraphs (C), (D), and (E):*

*"(C) acquisition workforce functions;*

*"(D) is a critical function that is necessary to maintain sufficient organic expertise and technical capability;*

*"(E) has been performed by Department of Defense civilian employees at any time during the previous 10-year period;".*

*(2) by redesignating subsections (d) and (e) as subsections (f) and (g), respectively;*

*(3) by inserting after subsection (c) the following new subsections (d) and (e):*

*"(d) DETERMINATIONS RELATING TO THE CONVERSION OF CERTAIN FUNCTIONS.—(1) Except as provided in paragraph (2), in determining whether a function should be converted to performance by Department of Defense civilian employees, the Secretary of Defense shall—*

*"(A) develop methodology for determining costs based on the guidance outlined in the Directive-Type Memorandum 09–007 entitled 'Estimating and Comparing the Full Costs of Civilian and Military Manpower and Contractor Support' or any successor guidance for the determination of costs when costs are the sole basis for the determination;*

*"(B) take into consideration any supplemental guidance issued by the Secretary of a military department for determinations affecting functions of that military department; and*

*"(C) ensure that the difference in the cost of performing the function by a contractor compared to the cost of performing the function by Department of Defense civilian employees would be equal to or exceed the lesser of—*

*"(i) 10 percent of the personnel-related costs for performance of that function; or*

*"(ii) $10,000,000.*

*"(2) Paragraph (1) shall not apply to a function described in subparagraph (A) of subsection (b)(1).*

*"(e) NOTIFICATION RELATING TO THE CONVERSION OF CERTAIN FUNCTIONS.—The Secretary of Defense shall establish procedures for the timely notification of any contractor who performs a function that the Secretary plans*

*to convert to performance by Department of Defense civilian employees pursuant to subsection (a). The Secretary shall provide a copy of any such notification to the congressional defense committees.''; and*

*(4) in subsection (g), as redesignated by paragraph (2)—*

*(A) by striking ''this section'' and all that follows and inserting ''this section:''; and*

*(B) by adding at the end the following new paragraphs:*

*''(1) The term 'functions closely associated with inherently governmental functions' has the meaning given that term in section 2383(b)(3) of this title.*

*''(2) The term 'acquisition function' has the meaning given that term under section 1721(a) of this title.*

*''(3) The term 'inherently governmental function' has the meaning given that term in the Federal Activities Inventory Reform Act of 1998 (Public Law 105–270; 31 U. S.C. 501 note).''.*

***SEC. 940. ASSESSMENT OF APPROPRIATE DEPARTMENT OF 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 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.*

*(b) FACTORS FOR CONSIDERATION.—In carrying out the assessment required under subsection (a), the Secretary shall take into consideration the policy, guidance, procedures, and methodologies for total force management of the Department of Defense, including—*

*(1) such policy, guidance, procedures, and methodologies described in sections 129 and 129a of title 10, United States Code, as amended by this Act;*

*(2) manpower requirements for planning, programming, and budgeting;*

*(3) the Department of Defense strategic human capital plans developed pursuant to section 115b of such title;*

*(4) the annual personnel authorization requests to Congress pursuant to section 115a of such title; and*

*(5) a determination of the Secretary with respect to whether the functions performed by the Defense Medical Readiness Training Institute are inherently governmental, closely associated with inherently governmental, or commercial in nature.*

*(c) OTHER ELEMENTS OF ASSESSMENT.—The assessment required under subsection (a) shall include an assessment of each of the following:*

*(1) The effect of distributed training at multiple 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.*

*(4) The budgetary effect of expanding the use of contractor-provided training to accomplish the mission of the Defense Medical Readiness Training Institute.*

*(5) Any other matter relevant to the mission of the Defense Medical Readiness Training Institute that the Secretary determines is appropriate.*

*(d) REPORT.—Not later than 90 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a report on the analysis required under subsection (a).*

## *Subtitle E—Quadrennial Roles and Missions and Related Matters*

### *SEC. 951. TRANSFER OF PROVISIONS RELATING TO QUADRENNIAL ROLES AND MISSIONS REVIEW.*

*(a) TRANSFER OF PROVISIONS RELATING TO ASSESSMENT 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 following 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 redesignated by paragraph (1)) to read as follows:*

*"(G) Identifying, assessing, and prioritizing joint military requirements (including existing systems and equipment) for defense acquisition, and identifying the core mission areas associated with each such requirement.".*

*(b) REQUIREMENT FOR NATIONAL MILITARY STRATEGY REVIEW TO BE CONSISTENT WITH QUADRENNIAL ROLES AND MISSIONS REVIEW.—Section 153(d)(2)(A) of title 10, United States Code, is amended—*

*(1) by striking "and" at the end of clause (ii);*

*(2) by striking the period and inserting "; and" at the end of clause (iii); and*

*(3) by adding at the end the following new clause:*

*"(iv) the most recent quadrennial roles and missions review conducted by the Secretary of Defense pursuant to section 118b of this title.".*

*(c) ASSESSMENT OF ROLES AND MISSIONS.—Section 153 of such title is further amended by adding at the end the following new subsection:*

*"(e) ASSESSMENT OF ROLES AND MISSIONS.—(1) In each year in which the Secretary of Defense is required to conduct a quadrennial roles and missions review pursuant*

*to section 118b of this title, the Chairman shall prepare and submit to the Secretary of Defense an assessment of the roles and missions of the armed forces and the assignment of functions to the armed forces, together with any recommendations for changes in assignment that the Chairman considers necessary to achieve maximum efficiency and effectiveness of the armed forces.*

*"(2) The assessment shall be conducted so as to—*

*"(A) organize the significant missions of the armed forces into core mission areas that cover broad areas of military activity; and*

*"(B) ensure that core mission areas are defined and functions are assigned so as to avoid unnecessary duplication of effort among the armed forces.*

*"(3) The Secretary shall forward the report received under paragraph (1) in any year, with the Secretary's comments thereon (if any), to Congress with the Secretary's next transmission to Congress of the annual Department of Defense budget justification materials in support of the Department of Defense component of the budget of the President submitted under section 1105 of title 31 for the next fiscal year.".*

*(d) CONFORMING AMENDMENTS.—Section 118b of title 10, United States Code, is amended—*

*(1) by striking subsection (b); and*

*(2) in subsection (c), by striking "Upon receipt of the Chairman's assessment, and after giving appropriate consideration to the Chairman's recommendations, the Secretary" and inserting "The Secretary".*

***SEC. 952. REVISIONS TO QUADRENNIAL ROLES AND MISSIONS REVIEW.***

*Section 118b of title 10, United States Code, as amended by section 951, is further amended—*

*(1) in subsection (a), by striking "core competencies and capabilities of the Department of Defense to perform and support such roles and missions" and inserting "functions and capabilities of the Department of Defense and its major components to achieve the objectives of the national defense strategy and the national military strategy";*

*(2) by redesignating subsections (c) and (d) as subsections (b) and (c);*

*(3) in subsection (b) (as so redesignated)—*

*(A) by striking the subsection heading and all that follows through "shall identify—" and inserting "CONDUCT OF REVIEW.—Each quadrennial roles and missions review shall identify—";*

*(B) in paragraph (2), by striking "core competencies and capabilities" and inserting*

*"functions and capabilities of each of the armed forces";*

*(C) in paragraph (3), by striking "core competencies" and inserting "functions";*

*(D) by striking "core competencies and" and inserting "the functions and the"; and*

*(E) in paragraph (5), by striking "core competencies" and inserting "functions"; and*

*(4) in subsection (d) (as so redesignated), by inserting "findings of the" before "quadrennial".*

***SEC. 953. AMENDMENT TO PRESENTATION OF FUTURE-YEARS BUDGET AND COMPTROLLER GENERAL REPORT ON BUDGET JUSTIFICATION MATERIAL.***

*(a) ORGANIZATION OF FUTURE-YEARS BUDGET.—*

*(1) IN GENERAL.—Section 222(b) of title 10, United States Code, is amended by striking "on the basis of both major force programs and the core mission areas" and inserting "on the basis of major force programs and the core mission areas and functions of each of the armed forces".*

*(2) EFFECTIVE DATE.—The amendment made by this subsection shall apply with respect to the future-years mission budget for fiscal year 2013 and each fiscal year thereafter.*

1 *(b) REPORT REQUIRED.—*
2 *(1) MATTERS COVERED.—The Comptroller Gen-*
3 *eral of the United States shall prepare a report con-*
4 *taining assessments of—*
5 *(A) the sufficiency of Department of Defense*
6 *regulations, policies, and guidance governing the*
7 *construction of budget exhibits;*
8 *(B) the current program element structure*
9 *and content used to account for the budget activ-*
10 *ity of the Department of the Defense;*
11 *(C) the degree to which the Secretary of De-*
12 *fense has implemented the recommendations for*
13 *improving the consistency, clarity, accuracy, and*
14 *completeness of the Department of Defense budget*
15 *documentation contained in Government Ac-*
16 *countability Report GAO-07-1058; and*
17 *(D) the degree to which the Department of*
18 *Defense has complied with the Congressional in-*
19 *tent and requirements of the amendments made*
20 *by section 944 of the National Defense Author-*
21 *ization Act for Fiscal Year 2008 (Public Law*
22 *110–181; 122 Stat. 289).*
23 *(2) RECOMMENDATIONS.—The report required by*
24 *this subsection shall also include such recommenda-*
25 *tions as the Comptroller General considers to be ap-*

*propriate in order to improve the consistency, clarity, accuracy, and completeness of the Department of Defense budget justification material content and to improve the Department's ability to identify and track resources by the core mission areas and functions of the armed forces as required by section 118b of title 10, United States Code.*

***SEC. 954. CHAIRMAN OF THE JOINT CHIEFS OF STAFF ASSESSMENT OF CONTINGENCY PLANS.***

*Section 153(b) of title 10, United States Code, is amended—*

*(1) in paragraph (1), by striking "assessment of" and all that follows through the period and inserting: "assessment of—*

*"(A) the nature and magnitude of the strategic and military risks associated with executing the missions called for under the current National Military Strategy; and*

*"(B) the critical deficiencies and strengths in force capabilities (including manpower, logistics, intelligence, and mobility support) identified during the preparation and review of contingency plans of each geographic combatant commander, and the effect of such deficiencies*

*and strengths on strategic plans and on meeting national security objectives and policy."; and*

*(2) in paragraph (2)—*

*(A) by inserting after "National Military Strategy is significant," the following, "or that critical deficiencies in force capabilities exist for a contingency plan,"; and*

*(B) by inserting "or deficiency" before the period at the end.*

***SEC. 955. QUADRENNIAL DEFENSE REVIEW.***

*(a) SENSE OF CONGRESS.—It is the sense of Congress that the quadrennial defense review is a critical strategic document and should be based upon a process unconstrained by budgetary influences so that such influences do not determine or limit its outcome.*

*(b) RELATIONSHIP OF QUADRENNIAL DEFENSE REVIEW TO DEFENSE BUDGET.—Paragraph (4) of section 118(b) of title 10, United States Code, is amended to read as follows:*

*"(4) to make recommendations that are not constrained to comply with and are fully independent of the budget submitted to Congress by the President pursuant to section 1105 of title 31, in order to allow Congress to determine the level of acceptable risk to*

*execute the missions associated with the national defense strategy within appropriated funds.".*

## *Subtitle F—Other Matters*

### *SEC. 961. DEADLINE REVISION FOR REPORT ON FOREIGN LANGUAGE PROFICIENCY.*

*Section 958 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 297) is amended—*

*(1) in subsection (a), by striking "annually thereafter" and inserting "by June 30 each year thereafter"; and*

*(2) in subsection (d), by striking "December 31, 2013" and inserting "June 30, 2013".*

### *SEC. 962. MILITARY ACTIVITIES IN CYBERSPACE.*

*(a) AFFIRMATION.—Congress affirms that the Secretary of Defense is authorized to conduct military activities in cyberspace.*

*(b) AUTHORITY DESCRIBED.—The authority referred to in subsection (a) includes the authority to carry out a clandestine operation in cyberspace—*

*(1) in support of a military operation pursuant to the Authorization for Use of Military Force (50 U.S.C. 1541 note; Public Law 107–40) against a target located outside of the United States; or*

*(2) to defend against a cyber attack against an asset of the Department of Defense.*

*(c) BRIEFINGS ON ACTIVITIES.—Not later than 120 days after the date of the enactment of this Act, and quarterly thereafter, the Secretary of Defense shall provide a briefing to the Committees on Armed Services of the House of Representatives and the Senate on covered military cyberspace activities that the Department of Defense carried out during the preceding quarter.*

*(d) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to limit the authority of the Secretary of Defense to conduct military activities in cyberspace.*

***SEC. 963. ACTIVITIES TO IMPROVE MULTILATERAL, BILATERAL, AND REGIONAL COOPERATION REGARDING 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 security***

*"(a) ASSIGNMENTS AUTHORIZED; PURPOSE.—The Secretary of Defense may authorize the temporary assign-*

*ment of a member of the military forces of a foreign country to a Department of Defense organization for the purpose of assisting the member to obtain education and training to improve the member's ability to understand and respond to information security threats, vulnerabilities of information security systems, and the consequences of information security incidents.*

*"(b) PAYMENT OF CERTAIN EXPENSES.—To facilitate the assignment of a member of a foreign military force to a Department of Defense organization under subsection (a), the Secretary of Defense may pay such expenses in connection with the assignment as the Secretary considers in the national security interests of the United States.*

*"(c) PROTECTION OF DEPARTMENT CYBERSECURITY.—In authorizing the temporary assignment of members of foreign military forces to Department of Defense organizations under subsection (a), the Secretary of Defense shall require the inclusion of adequate safeguards to prevent any compromising of Department information security.*

*"(d) MULTI-YEAR AVAILABILITY OF FUNDS.—Funds available to carry out this section shall be available, to the extent provided in appropriations Acts, for programs and activities under this section that begin in a fiscal year and end in the following fiscal year.*

*"(e) INFORMATION SECURITY DEFINED.—In this section, the term 'information security' refers to—*

*"(1) the confidentiality, integrity, or availability of an information system or the information such system processes, stores, or transmits; and*

*"(2) the security policies, security procedures, or acceptable use policies with respect to an information system.".*

*(2) CLERICAL AMENDMENT.—The table of sections 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.".*

*(b) REPORT ON EXPANSION OF FELLOWSHIP OPPORTUNITIES.—Not later one year after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report evaluating the feasibility and benefits of expanding the fellowship program authorized by section 1051c of title 10, United States Code, as added by subsection (a), to include ministry of defense officials, security officials, or other civilian officials of foreign countries.*

***SEC. 964. REPORT ON UNITED STATES SPECIAL OPERATIONS COMMAND STRUCTURE.***

*(a) REPORT.—Not later than March 1, 2012, the Secretary of Defense shall submit to the congressional defense*

*committees a study of the United States Special Operations Command sub-unified structure.*

*(b) ELEMENTS.—The report required under this section shall include, at a minimum, the following:*

*(1) Recommendations to revise as necessary the present command structure to better support development and deployment of joint special operations forces and capabilities.*

*(2) Any other matters the Secretary considers appropriate.*

*(c) FORM.—The report required under this section shall be submitted in unclassified form, but may include a classified annex.*

# *TITLE X—GENERAL PROVISIONS*

## *Subtitle A—Financial Matters*

***SEC. 1001. GENERAL TRANSFER AUTHORITY.***

*(a) AUTHORITY TO TRANSFER AUTHORIZATIONS.—*

*(1) AUTHORITY.—Upon determination by the Secretary of Defense that such action is necessary in the national interest, the Secretary may transfer amounts of authorizations made available to the Department of Defense in this division for fiscal year 2012 between any such authorizations for that fiscal year (or any subdivisions thereof). Amounts of authorizations so transferred shall be merged with and*

*be available for the same purposes as the authorization to which transferred.*

*(2) LIMITATION.—Except as provided in paragraph (3), the total amount of authorizations that the Secretary may transfer under the authority of this section may not exceed $4,000,000,000.*

*(3) EXCEPTION FOR TRANSFERS BETWEEN MILITARY PERSONNEL AUTHORIZATIONS.—A transfer of funds between military personnel authorizations under title IV shall not be counted toward the dollar limitation in paragraph (2).*

*(b) LIMITATIONS.—The authority provided by this section to transfer authorizations—*

*(1) may only be used to provide authority for items that have a higher priority than the items from which authority is transferred; and*

*(2) may not be used to provide authority for an item that has been denied authorization by Congress.*

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

*(d) NOTICE TO CONGRESS.—The Secretary shall promptly notify Congress of each transfer made under subsection (a).*

***SEC. 1002. BUDGETARY EFFECTS OF THIS ACT.***

*The budgetary effects of this Act, for the purpose of complying with the Statutory Pay-As-You-Go-Act of 2010, shall be determined by reference to the latest statement titled "Budgetary Effects of PAYGO Legislation" for this Act, submitted for printing in the Congressional Record by the Chairman of the Committee on the Budget of the House of Representatives, as long as such statement has been submitted prior to the vote on passage of this Act.*

## *Subtitle B—Counter-Drug Activities*

***SEC. 1011. EXTENSION OF AUTHORITY FOR JOINT TASK FORCES TO PROVIDE SUPPORT TO LAW ENFORCEMENT AGENCIES CONDUCTING COUNTERTERRORISM ACTIVITIES.***

*Section 1022(b) of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C. 371 note), as most recently amended by section 1012(a) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4346), is amended by striking "2011" and inserting "2012".*

***SEC. 1012. EXTENSION OF AUTHORITY OF DEPARTMENT OF DEFENSE TO PROVIDE ADDITIONAL SUPPORT FOR COUNTERDRUG ACTIVITIES OF OTHER GOVERNMENTAL AGENCIES.***

*(a) ONE-YEAR EXTENSION OF AUTHORITY.—Subsection (a) of section 1004 of the National Defense Authorization Act for Fiscal Year 1991 (Public Law 101–510; 10 U.S.C. 374 note) is amended by striking "During fiscal years 2002 through 2011" and inserting "Until September 30, 2013".*

*(b) COVERAGE OF TRIBAL LAW ENFORCEMENT AGENCIES.—Such section is further amended—*

*(1) in subsection (a)—*

*(A) in the matter preceding paragraph (1), by inserting "tribal," after "local,"; and*

*(B) in paragraph (2), by striking "State or local" both places it appears and insert "State, local, or tribal"; and*

*(2) in subsection (b)—*

*(A) in paragraph (1), by striking "State or local" and inserting "State, local, or tribal";*

*(B) in paragraph (4), by striking "State, or local" and inserting "State, local, or tribal"; and*

*(C) in paragraph (5), by striking "State and local" and inserting "State, local, and tribal".*

*(c) CLARIFICATION OF AUTHORITY TO PROVIDE CERTAIN NONLETHAL EQUIPMENT OR SERVICES.—Subsection (b)(4) of such section is amended by inserting before the period at the end the following: ", including the provision of nonlethal equipment or services necessary for the operation of such bases or facilities, other than any equipment specifically identified in section 1033 of the National Defense Authorization Act for Fiscal Year 1998".*

***SEC. 1013. ONE-YEAR EXTENSION OF AUTHORITY TO PROVIDE ADDITIONAL SUPPORT FOR COUNTER-DRUG ACTIVITIES OF CERTAIN FOREIGN GOVERNMENTS.***

*Subsection (a)(2) of section 1033 of the National Defense Authorization Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as most recently amended by section 1014(a) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4347), is amended by striking "2012" and inserting "2013".*

***SEC. 1014. EXTENSION OF AUTHORITY TO SUPPORT UNIFIED COUNTER-DRUG AND COUNTERTERRORISM CAMPAIGN IN COLOMBIA.***

*Section 1021 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 2042), as most recently amended by sec-*

*tion 1011 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4346), is amended—*

*(1) in subsection (a), by striking "2011" and inserting "2012"; and*

*(2) in subsection (c), by striking "2011" and inserting "2012".*

## *Subtitle C—Naval Vessels and Shipyards*

***SEC. 1021. BUDGETING FOR CONSTRUCTION OF NAVAL VESSELS.***

*(a) ANNUAL PLAN.—Section 231 of title 10, United States Code, is amended to read as follows:*

***"§ 231. Budgeting for construction of naval vessels: annual plan and certification***

*"(a) ANNUAL NAVAL VESSEL CONSTRUCTION PLAN AND CERTIFICATION.—The Secretary of Defense shall include with the defense budget materials for a fiscal year—*

*"(1) a plan for the construction of combatant and support vessels for the Navy developed in accordance with this section; and*

*"(2) a certification by the Secretary that both the budget for that fiscal year and the future-years defense program submitted to Congress in relation to such budget under section 221 of this title provide for*

*funding of the construction of naval vessels at a level that is sufficient for the procurement of the vessels provided for in the plan under paragraph (1) on the schedule provided in that plan.*

*"(b) ANNUAL NAVAL VESSEL CONSTRUCTION PLAN.—(1) The annual naval vessel construction plan developed for a fiscal year for purposes of subsection (a)(1) should be designed so that the naval vessel force provided for under that plan is capable of supporting the national security strategy of the United States as set forth in the most recent national security strategy report of the President under section 108 of the National Security Act of 1947 (50 U.S.C. 404a), except that, if at the time such plan is submitted with the defense budget materials for that fiscal year, a national security strategy report required under such section 108 has not been submitted to Congress as required by paragraph (2) or paragraph (3), if applicable, of subsection (a) of such section, then such annual plan should be designed so that the naval vessel force provided for under that plan is capable of supporting the ship force structure recommended in the report of the most recent quadrennial defense review.*

*"(2) Each such naval vessel construction plan shall include the following:*

*"(A) A detailed program for the construction of combatant and support vessels for the Navy over the next 30 fiscal years.*

*"(B) A description of the necessary naval vessel force structure to meet the requirements of the national security strategy of the United States or the most recent quadrennial defense review, whichever is applicable under paragraph (1).*

*"(C) The estimated levels of annual funding necessary to carry out the program, together with a discussion of the procurement strategies on which such estimated levels of annual funding are based.*

*"(c) ASSESSMENT WHEN VESSEL CONSTRUCTION BUDGET IS INSUFFICIENT TO MEET APPLICABLE REQUIREMENTS.—If the budget for a fiscal year provides for funding of the construction of naval vessels at a level that is not sufficient to sustain the naval vessel force structure specified in the naval vessel construction plan for that fiscal year under subsection (a), the Secretary shall include with the defense budget materials for that fiscal year an assessment that describes and discusses the risks associated with the reduced force structure of naval vessels that will result from funding naval vessel construction at such level. Such assessment shall be coordinated in advance with the commanders of the combatant commands.*

*"(d) CBO EVALUATION.—Not later than 60 days after the date on which the congressional defense committees receive the plan under subsection (a)(1), the Director of the Congressional Budget Office shall submit to such committees a report assessing the sufficiency of the estimated levels of annual funding included in such plan with respect to the budget submitted during the year in which the plan is submitted and the future-years defense program submitted under section 221 of this title.*

*"(e) DEFINITIONS.—In this section:*

*"(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 section 1105(a) of title 31.*

*"(2) The term 'defense budget materials', with respect to a fiscal year, means the materials submitted to Congress by the Secretary of Defense in support of the budget for that fiscal year.*

*"(3) The term 'quadrennial defense review' means the review of the defense programs and policies of the United States that is carried out every four years under section 118 of this title.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 9 of such title is amended by strik-*

*ing the item relating to section 231 and inserting the following new item:*

*"231. Budgeting for construction of naval vessels: annual plan and certification".*

## *Subtitle D—Counterterrorism*

***SEC. 1031. DEFINITION OF INDIVIDUAL DETAINED AT GUANTANAMO.***

*In this subtitle, the term "individual detained at Guantanamo" means any individual who is located at United States Naval Station, Guantanamo Bay, Cuba, on or after March 7, 2011, who—*

*(1) is not a citizen of the United States or a member of the Armed Forces of the United States; and*

*(2) is in the custody or under the effective control of the Department of Defense.*

***SEC. 1032. EXTENSION OF AUTHORITY TO MAKE REWARDS FOR COMBATING TERRORISM.***

*Section 127b of title 10, United States Code, is amended—*

*(1) in subsection (c)(3)(C), by striking "September 30, 2011" and inserting "September 30, 2014"; and*

*(2) in subsection (f)(1), by striking "December" and inserting "February".*

1 ***SEC. 1033. CLARIFICATION OF RIGHT TO PLEAD GUILTY IN***
2 ***TRIAL OF CAPITAL OFFENSE BY MILITARY***
3 ***COMMISSION.***

4 *(a) CLARIFICATION OF RIGHT.—Section 949m(b)(2) of*
5 *title 10, United States Code, is amended—*

6 *(1) in subparagraph (C), by inserting before the*
7 *semicolon the following: ", or a guilty plea was ac-*
8 *cepted and not withdrawn prior to announcement of*
9 *the sentence in accordance with section 949i(b) of this*
10 *title"; and*

11 *(2) in subparagraph (D), by inserting "on the*
12 *sentence" after "vote was taken".*

13 *(b) PRE-TRIAL AGREEMENTS.—Section 949i of such*
14 *title is amended—*

15 *(1) in the first sentence of subsection (b)—*

16 *(A) by inserting after "military judge" the*
17 *following: ", including a charge or specification*
18 *that has been referred capital,";*

19 *(B) by inserting "by the military judge"*
20 *after "may be entered"; and*

21 *(C) by inserting "by the members" after*
22 *"vote"; and*

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

25 *"(c) PRE-TRIAL AGREEMENTS.—(1) A plea of guilty*
26 *made by the accused that is accepted by a military judge*

*under subsection (b) and not withdrawn prior to announcement of the sentence may form the basis for an agreement reducing the maximum sentence approved by the convening authority, including the reduction of a sentence of death to a lesser punishment, or that the case will be referred to a military commission under this chapter without seeking the penalty of death. Such an agreement may provide for terms and conditions in addition to a guilty plea by the accused in order to be effective.*

*"(2) A plea agreement under this subsection may not provide for a sentence of death imposed by a military judge alone. A sentence of death may only be imposed by the unanimous vote of all members of a military commission concurring in the sentence of death as provided in section 949m(b)(2)(D) of this title.".*

***SEC. 1034. AFFIRMATION OF ARMED CONFLICT WITH AL-QAEDA, THE TALIBAN, AND ASSOCIATED FORCES.***

*Congress affirms that—*

*(1) the United States is engaged in an armed conflict with al-Qaeda, the Taliban, and associated forces and that those entities continue to pose a threat to the United States and its citizens, both domestically and abroad;*

*(2) the President has the authority to use all necessary and appropriate force during the current armed conflict with al-Qaeda, the Taliban, and associated forces pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note);*

*(3) the current armed conflict includes nations, organization, and persons who—*

*(A) are part of, or are substantially supporting, al-Qaeda, the Taliban, or associated forces that are engaged in hostilities against the United States or its coalition partners; or*

*(B) have engaged in hostilities or have directly supported hostilities in aid of a nation, organization, or person described in subparagraph (A); and*

*(4) the President's authority pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note) includes the authority to detain belligerents, including persons described in paragraph (3), until the termination of hostilities.*

1 ***SEC. 1035. REQUIREMENT FOR NATIONAL SECURITY PRO-***
2 ***TOCOLS GOVERNING DETAINEE COMMUNICA-***
3 ***TIONS.***

4 *(a) LIMITATION.—Not later than 90 days after the date*
5 *of the enactment of this Act, the Secretary of Defense shall*
6 *submit to the Committees on Armed Services of the House*
7 *of Representatives and the Senate a national security pro-*
8 *tocol applicable to each individual detained at Guanta-*
9 *namo. Each such national security protocol shall include*
10 *a description of each of the following:*

11 *(1) The authority of an individual covered by*
12 *the protocol to have access to military or civilian*
13 *legal representation, or both, and any limitations on*
14 *such access.*

15 *(2) Any items that are considered contraband for*
16 *such an individual.*

17 *(3) Any category of information that such an in-*
18 *dividual is not permitted to discuss or include in any*
19 *communications made to persons other than Federal*
20 *Government personnel and members of the Armed*
21 *Forces or materials the individual has or creates.*

22 *(4) Any types of materials to which such an in-*
23 *dividual is authorized to have access and the process*
24 *by which such materials, along with materials created*
25 *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.*

*(7) Any category of information or material that may not be provided to such an individual by persons other than Federal Government personnel and members of the Armed Forces or by the individual's military or civilian legal counsel or military 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.*

*(b) TREATMENT OF CLASSIFIED MATERIAL IN SECURITY PROTOCOLS.—A security protocol submitted under subsection (a) shall be in unclassified form but may contain a classified annex.*

***SEC. 1036. PROCESS FOR THE REVIEW OF NECESSITY FOR CONTINUED DETENTION OF INDIVIDUALS DETAINED AT NAVAL STATION, GUANTANAMO BAY, CUBA.***

*(a) REVIEW PROCESS.—The Secretary of Defense shall establish a review process to review the detention of each individual detained at Guantanamo. Such review process shall be designed to determine whether the continued military detention of each such individual is necessary to protect the national security of the United States. The review process shall include, for each such individual, a full review not less than once every three years and a limited file review not less than once every year.*

*(b) RELATIONSHIP TO OTHER LAWS.—The review process established by this section shall not affect the jurisdiction of any Federal court to determine the legality of the detention of an individual detained at Guantanamo.*

1 *(c) MILITARY REVIEW PANELS.—The Secretary shall*
2 *establish military review panels to carry out the reviews*
3 *required by subsection (a). Each military panel shall be*
4 *made up of military officers with expertise in operations,*
5 *intelligence, and counterterrorism matters. Any officer as-*
6 *signed to a military panel under this subsection must have*
7 *the necessary security clearances to review all information*
8 *submitted by the Government in any proceeding before the*
9 *panel.*
10 *(d) PROCEDURES FOR FULL REVIEW.—*
11 *(1) MILITARY PERSONAL REPRESENTATIVES.—In*
12 *any full review proceeding before a military panel es-*
13 *tablished pursuant to subsection (c), an individual*
14 *detained at Guantanamo shall be assisted by a mili-*
15 *tary personal representative with the appropriate se-*
16 *curity clearance. The military personal representative*
17 *shall appear before the military panel to advocate on*
18 *behalf of the individual and to introduce information*
19 *on behalf of the individual.*
20 *(2) MILITARY PANEL PROCEEDINGS.—During a*
21 *proceeding before such a military panel, such an indi-*
22 *vidual, with the assistance of the individual's mili-*
23 *tary personal representative, shall be permitted to—*
24 *(A) present to the military panel a written*
25 *or oral statement;*

*(B) introduce relevant information, including written declarations;*

*(C) answer any questions posed by the military panel; and*

*(D) call witnesses who are reasonably available and willing to provide information that is relevant and material to whether the individual represents a continuing threat to the United States or its allies.*

*(3) ADVANCE NOTICE OF SUMMARY OF INFORMATION.—Such an individual shall be provided, in writing and in a language the individual understands, with advance notice of an unclassified summary of the factors and information the military panel will consider, including mitigating information described in paragraph (7)(D), in making a recommendation with respect to the individual's continued 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 submission 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.*

*(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.*

*(e) PROCEDURES FOR FILE REVIEW.—*

*(1) GOVERNMENT SUBMISSION OF INFORMATION.—For each annual file review of an individual detained at Guantanamo, the Government shall submit to a military panel established under subsection (c) any significant new information regarding the threat posed by the individual to the United States or its allies, including significant mitigating information reviewed by the officers compiling the material 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.*

*(f) PREVIOUSLY PROVIDED INFORMATION.—The officers assembling the Government submission to a military panel for a full review under subsection (d) or a file review under subsection (e) shall include in their review to prepare the submission any information previously provided by the Government in discovery for a case before a military commission or a proceeding in a Federal court relating to a petition for habeas corpus.*

*(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 sub-*

*section (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 review board shall seek consensus in such cases to the greatest extent possible.*

*(B) DISPOSITION OF INDIVIDUALS NOT RECOMMENDED FOR CONTINUED DETENTION.—In the case of an individual who the military panel has recommended no longer be subject to military detention, if the review board accepts the recommendation of the military panel, the review board shall identify a suitable location outside the United States to which to transfer the individual. In making such recommendation, the board shall consider whether the country to which the individual is proposed to be transferred—*

*(i) is not a designated state sponsor of terrorism or a designated foreign terrorist organization;*

*(ii) maintains effective control over each detention facility in which an individual is to be detained if the individual is to be housed in a detention facility;*

*(iii) is likely to subject the individual to prosecution;*

*(iv) is not, as of the date of the certification, facing a threat that is likely to substantially affect its ability to exercise control over the individual;*

*(v) has agreed to take effective steps to ensure that the individual cannot take action to threaten the United States, its citizens, or its allies in the future;*

*(vi) has taken such steps as the review board determines are necessary to ensure that the individual cannot engage or re-engage in any terrorist activity;*

*(vii) has agreed to share any information with the United States that—*

*(I) is related to the individual or any associates of the individual; and*

*(II) could affect the security of the United States, its citizens, or its allies;*

*(viii) has agreed to allow appropriate agencies of the United States to have access to the individual, if requested; and*

*(ix) has made assurances regarding the humane treatment of the individual.*

*(h) REEVALUATION OF RECOMMENDATIONS.—If the review board rejects the recommendation of a military panel with respect to an individual detained at Guantanamo, the military panel may reevaluate the individual. The military panel shall determine whether to reevaluate such an individual by not later than 10 days after the date on which the review board rejects the recommendation of the panel, and shall complete such reevaluation by not later than 60 days after making such determination.*

*(i) FORWARDING OF RECOMMENDATION AND REVIEW.—Upon a decision to accept or reject a recommendation of a military panel made under subsection (g)(3), and after a reevaluation under subsection (h), if any, the review board shall forward the recommendation and the acceptance or rejection to the Secretary of Defense for signature. In the case of a recommendation described in subsection (g)(3)(B), the review panel shall include with the recommendation a written discussion of the factors referred to in that subparagraph and a recommended location to which to transfer the individual. The Secretary of Defense may only delegate the responsibility of signing such a recommendation and acceptance or rejection to the Deputy Secretary of Defense.*

1 *(j) EXCEPTIONS.—An individual detained at Guanta-*
2 *namo shall not be subject to the review process established*
3 *under this section under circumstances as follows:*
4 *(1) In the case of such an individual upon whom*
5 *charges have been served in accordance with section*
6 *948s of title 10, United States Code, until after final*
7 *judgment has been reached on such charges.*
8 *(2) In the case of such an individual who has*
9 *been convicted by a military commission under chap-*
10 *ter 47A of such title of an offense under subchapter*
11 *VIII of that chapter, until after the individual has*
12 *completed his sentence.*
13 *(3) In the case of such an individual who has*
14 *been ordered released by a Federal court.*
15 *(k) NO ENFORCEABLE RIGHTS.—Nothing in this sec-*
16 *tion creates any right for which an individual may seek*
17 *enforcement in any court of the United States.*
18 *(l) REPORT TO CONGRESS.—Not later than 180 days*
19 *after the date of the enactment of this Act, the Secretary*
20 *of Defense shall submit to the appropriate committees of*
21 *Congress a report on the establishment of the review process*
22 *required under this section.*
23 *(m) DEFINITION OF APPROPRIATE COMMITTEES OF*
24 *CONGRESS.—In this section the term "appropriate commit-*
25 *tees of Congress" means—*

*(1) the Committee on Armed Services and the Select Committee on Intelligence of the Senate; and*

*(2) the Committee on Armed Services and the Permanent Select Committee on Intelligence of the House of Representatives.*

***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.***

*(a) IN GENERAL.—No amounts authorized to be appropriated or otherwise made available to the Department of Defense for fiscal year 2012 may be used to construct or modify any facility in the United States, its territories, or possessions to house any individual detained at Guantanamo for the purposes of detention or imprisonment in the custody or under the control of the Department of Defense.*

*(b) EXCEPTION.—The prohibition in subsection (a) shall not apply to any modification of facilities at United States Naval Station, Guantanamo Bay, Cuba.*

***SEC. 1038. PROHIBITION ON FAMILY MEMBER VISITATION OF INDIVIDUALS DETAINED AT NAVAL STATION, GUANTANAMO BAY, CUBA.***

*None of the funds authorized to be appropriated for the Department of Defense for fiscal year 2012 may be used*

*to permit any person who is a family member of an individual detained at Guantanamo to visit the individual at United States Naval Station, Guantanamo Bay, Cuba.*

***SEC. 1039. PROHIBITION ON THE TRANSFER OR RELEASE OF CERTAIN DETAINEES TO OR WITHIN THE UNITED STATES.***

*(a) PROHIBITION ON TRANSFER OR RELEASE TO OR WITHIN THE UNITED STATES.—None of the funds authorized to be appropriated to the Department of Defense for fiscal year 2012 may be used to transfer or release an individual detained at Guantanamo or an individual described in subsection (b) to or within the United States, its territories, or possessions.*

*(b) INDIVIDUAL DESCRIBED.—An individual described in this subsection is an individual who—*

*(1) is not a citizen of the United States or a member of the Armed Forces; and*

*(2) is in the custody or under the effective control of the Department of Defense at a location outside the United States other than United States Naval Station, Guantanamo Bay, Cuba, and detained pursuant to the Authorization for Use of Military Force (Public Law 107–40; 50 U.S.C. 1541 note).*

***SEC. 1040. PROHIBITIONS RELATING TO THE TRANSFER OR RELEASE OF CERTAIN DETAINEES TO OR WITHIN FOREIGN COUNTRIES.***

*(a) LIMITATION ON TRANSFER TO FOREIGN COUNTRIES.—*

*(1) LIMITATION.—None of the funds authorized to be appropriated to the Department of Defense for fiscal year 2012 may be used to transfer any individual detained at Guantanamo to the custody or effective control of the individual's country of origin, any other foreign country, or any other foreign entity unless the Secretary submits to Congress the certification described in paragraph (2) by not later than 30 days before the transfer of the individual.*

*(2) CERTIFICATION.—The certification described in this paragraph is a written certification made by the Secretary of Defense, in consultation with the Secretary of State, that the government of the foreign country or the recognized leadership of the foreign entity to which the individual detained at Guantanamo is to be transferred—*

*(A) is not a designated state sponsor of terrorism or a designated foreign terrorist organization;*

*(B) maintains effective control over each detention facility in which an individual is to be*

*detained if the individual is to be housed in a detention facility;*

*(C) is not, as of the date of the certification, facing a threat that is likely to substantially affect its ability to exercise control over the individual;*

*(D) has agreed to take effective steps to ensure that the individual cannot take action to threaten the United States, its citizens, or its allies in the future;*

*(E) has taken such steps as the Secretary determines are necessary to ensure that the individual cannot engage or reengage in any terrorist activity;*

*(F) has agreed to share any information with the United States that—*

*(i) is related to the individual or any associates of the individual; and*

*(ii) could affect the security of the United States, its citizens, or its allies; and*

*(G) has agreed to allow appropriate agencies of the United States to have access to the individual, if requested.*

*(3) PROHIBITION ON TRANSFER IN CASES OF RECIDIVISM.—*

*(A) PROHIBITION.—The Secretary of Defense may not transfer any individual detained at Guantanamo to the custody or effective control of the individual's country of origin, any other foreign country, or any other foreign entity if there is a confirmed case of any individual detained at Guantanamo who was transferred to the foreign country or entity and subsequently 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 Secretary shall notify Congress promptly upon issuance of any such order.*

*(b) DEFINITION OF FOREIGN TERRORIST ORGANIZATION.—In this section term "foreign terrorist organization" means any organization so designated by the Secretary of State under section 219 of the Immigration and Nationality Act (8 U.S.C. 1189).*

***SEC. 1041. COUNTERTERRORISM OPERATIONAL BRIEFING REQUIREMENT.***

*(a) BRIEFINGS REQUIRED.—Beginning not later than March 1, 2012, the Secretary of Defense shall provide to the congressional defense committees quarterly briefings outlining Department of Defense counterterrorism operations and related activities involving special operations forces.*

*(b) ELEMENTS.—Each briefing under subsection (a) shall include each of the following:*

*(1) A global update on activity within each geographic combatant command.*

*(2) An overview of authorities and legal issues including limitations.*

*(3) An outline of interagency activities and initiatives.*

*(4) Any other matters the Secretary considers appropriate.*

***SEC. 1042. REQUIREMENT FOR DEPARTMENT OF JUSTICE CONSULTATION REGARDING PROSECUTION OF TERRORISTS.***

*(a) IN GENERAL.—Before any officer or employee of the Department of Justice institutes any prosecution of an alien in a United States district court for a terrorist offense, the Attorney General, Deputy Attorney General, or Assistant Attorney General for the Criminal Division, shall consult with the Director of National Intelligence and the Secretary of Defense about—*

*(1) whether the prosecution should take place in a United States district court or before a military commission under chapter 47A of title 10, United States Code; and*

*(2) whether the individual should be transferred into military custody for purposes of intelligence interviews.*

*(b) DEFINITIONS.—In this section—*

*(1) the term "terrorist offense" means any offense for which the defendant could be tried by a military commission under chapter 47A of title 10, United States Code; and*

*(2) the term "alien" means any person who is not a citizen of the United States.*

# *Subtitle E—Nuclear Forces*

***SEC. 1051. ANNUAL ASSESSMENT AND REPORT ON THE DELIVERY PLATFORMS FOR NUCLEAR WEAPONS AND THE NUCLEAR COMMAND AND CONTROL SYSTEM.***

*(a) IN GENERAL.—Chapter 23 of title 10, United States Code, as amended by section 1071 and 1072, is further amended by adding after section 490a the following new section:*

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

*"(a) ANNUAL ASSESSMENTS.—(1) Each covered official shall annually assess the safety, security, reliability, sustainability, performance, and military effectiveness of the systems described in paragraph (2) for which such official has responsibility.*

*"(2) The systems described in this paragraph are the following:*

*"(A) Each type of delivery platform for nuclear weapons.*

*"(B) The nuclear command and control system.*

*"(b) ANNUAL REPORT.—(1) Not later than December 1 of each year, beginning in 2011, each covered official shall submit to the Secretary of Defense and the Nuclear Weapons*

*Council established by section 179 of this title a report on the assessments conducted under subsection (a).*

*"(2) Each report under paragraph (1) shall include the following:*

*"(A) The results of the assessment.*

*"(B) An identification and discussion of any capability gaps or shortfalls with respect to the systems described in subsection (a)(2) covered under the assessment.*

*"(C) An identification and discussion of any risks with respect to meeting mission or capability requirements.*

*"(D) In the case of an assessment by the Commander of the United States Strategic Command, if the Commander identifies any deficiency with respect to a nuclear weapons delivery platform covered under the assessment, a discussion of the relative merits of any other nuclear weapons delivery platform type or compensatory measure that would accomplish the mission of such nuclear weapons delivery platform.*

*"(E) An identification and discussion of any matter having an adverse effect on the capability of the covered official to accurately determine the matters covered by the assessment.*

*"(c) REPORT TO PRESIDENT AND CONGRESS.—(1) Not later than March 1 of each year, beginning in 2012, the Secretary of Defense shall submit to the President a report containing—*

*"(A) each report under subsection (b) submitted during the previous year, as originally submitted to the Secretary;*

*"(B) any comments that the Secretary considers appropriate with respect to each such report;*

*"(C) any conclusions that the Secretary considers appropriate with respect to the safety, security, reliability, sustainability, performance, or military effectiveness of the systems described in subsection (a)(2); and*

*"(D) any other information that the Secretary considers appropriate.*

*"(2) Not later than March 15 of each year, beginning in 2012, the President shall transmit to the congressional defense committees the report submitted to the President under paragraph (1), including any comments the President considers appropriate.*

*"(3) Each report under this subsection may be in classified form if the Secretary of Defense determines it necessary.*

*"(d) COVERED OFFICIAL DEFINED.—In this section, the term 'covered official' means—*

*"(1) the Commander of the United States Strategic Command;*

*"(2) the Director of the Strategic Systems Program of the Navy; and*

*"(3) the Commander of the Global Strike Command of the Air Force.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item related to section 490a the following new item:*

*"490b. 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.***

*(a) PLAN REQUIRED.—Not later than December 12, 2011, the Secretary of Defense, in consultation with the Secretary of the Navy, the Secretary of the Air Force, and the Commander of the United States Strategic Command, shall submit to the congressional defense committees and to the Committee on Foreign Affairs of the House of Representatives and the Committee on Foreign Relations of the Senate a plan for the Department of Defense to implement the nuclear force reductions, limitations, and verification and transparency measures contained in the New START Treaty.*

*(b) MATTERS INCLUDED.—The plan under subsection (a) shall include the following:*

*(1) A description of the nuclear force structure of the United States under the New START Treaty, including—*

*(A) the composition of intercontinental ballistic missiles, submarine launched ballistic missiles, and bombers;*

*(B) the planned composition of the types and quantity of warheads for each delivery vehicle described in subparagraph (A);*

*(C) the number of nondeployed and retired warheads; and*

*(D) the plans for maintaining the flexibility of the nuclear force structure within the limits of the New START Treaty.*

*(2) A description of changes necessary to implement the reductions, limitations, and verification and transparency measures contained in the New START Treaty, including—*

*(A) how each military department plans to implement such changes; and*

*(B) an identification of any programmatic, operational, or policy effects resulting from such changes.*

*(3) The total costs associated with the reductions, limitations, and verification and transparency measures contained in the New START Treaty, and the funding profile by year and program element.*

*(4) An implementation schedule and associated key decision points.*

*(5) A description of options for and feasibility of accelerating the implementation of the New START Treaty, including a description of any potential cost savings, benefits, or risks resulting from such acceleration.*

*(6) Any other information the Secretary considers necessary.*

*(c) COMPTROLLER GENERAL REVIEW.—Not later than 180 days after the date on which the plan is submitted under subsection (a), the Comptroller General of the United States shall submit to the congressional defense committees a review of the plan.*

*(d) FORM.—The plan under subsection (a) and the review under subsection (c) shall be submitted in unclassified form, but may include a classified annex.*

*(e) NEW START TREATY DEFINED.—In this section, the term "New START Treaty" means the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of*

*Strategic Offensive Arms, signed on April 8, 2010, and entered into force on February 5, 2011.*

***SEC. 1053. ANNUAL REPORT ON THE PLAN FOR THE MODERNIZATION OF THE NUCLEAR WEAPONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, 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 Secretary of Energy, shall transmit to the congressional defense committees, the Committee on Foreign Relations of the Senate, and the Committee on Foreign Affairs of the House of Representatives a detailed report on the plan to—*

*(A) enhance the safety, security, and reliability of the nuclear weapons stockpile of the United States;*

*(B) modernize the nuclear weapons complex;*

*(C) maintain, modernize, or replace the delivery platforms for nuclear weapons; and*

*(D) retire, dismantle, or eliminate any covered nuclear system.*

*(2) ELEMENTS.—Each report required under paragraph (1) shall include the following:*

*(A) A detailed description of the plan to enhance the safety, security, and reliability of the nuclear weapons stockpile of the United States.*

*(B) A detailed description of the plan to modernize the nuclear weapons complex, including improving the safety of facilities, modernizing the infrastructure, and maintaining the key capabilities and competencies of the nuclear weapons workforce, including designers and technicians.*

*(C) A detailed description of the plan to maintain, modernize, and replace delivery platforms for nuclear weapons.*

*(D) A detailed estimate of budget requirements, including the costs associated with the plans outlined under subparagraphs (A) through (C), over the 10-year period following the date of the report.*

*(E) A detailed description of the steps taken to implement the plan submitted in the previous year.*

*(b) FORM.—The reports under subsection (a) shall be submitted in unclassified form (including as much detail as possible), but may include a classified annex.*

*(c) COVERED NUCLEAR SYSTEM DEFINED.—The term "covered nuclear system" means the following:*

*(1) B–52H or B2 bomber aircraft and nuclear air-launched cruise missiles.*

*(2) Trident ballistic missile submarines, launch tubes, and Trident D–5 submarine-launched ballistic missiles.*

*(3) Minuteman III intercontinental ballistic missiles and associated silos.*

*(4) Nuclear warheads or gravity bombs that can be delivered by the systems specified in paragraph (1), (2), or (3).*

*(5) Nuclear weapons delivered by means other than the systems specified in paragraph (1), (2), or (3).*

***SEC. 1054. SENSE OF CONGRESS ON NUCLEAR FORCE REDUCTIONS.***

*(a) FINDINGS.—Congress finds the following:*

*(1) As of September 30, 2009, the stockpile of nuclear weapons of the United States has been reduced 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.*

*(2) The number of non-strategic nuclear weapons of the United States has declined by approximately 90 percent from September 30, 1991, to September 30, 2009.*

*(3) The Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms (commonly known as the "New START Treaty") signed on April 8, 2010, and entered into force on February 5, 2011, will significantly reduce the strategic nuclear forces of the United States to 1,550 deployed warheads and a combined limit of 800 deployed and nondeployed intercontinental ballistic missile launchers, submarine launched ballistic missile launchers, and heavy bombers equipped to carry nuclear weapons.*

*(4) The Nuclear Posture Review of April 2010 stated that, "the President has directed a review of potential future reductions in U.S. nuclear weapons below New START levels.".*

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

*(1) any reductions in the nuclear forces of the United States should be supported by a thorough assessment of the strategic environment, threat, and policy and the technical and operational implications of such reductions; and*

*(2) specific criteria are necessary to guide future decisions regarding further reductions in the nuclear forces of the United States.*

***SEC. 1055. LIMITATION ON NUCLEAR FORCE REDUCTIONS.***

*(a) FINDINGS.—Congress finds the following:*

*(1) As of September 30, 2009, the stockpile of nuclear weapons of the United States has been reduced 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.*

*(2) The number of non-strategic nuclear weapons of the United States has declined by approximately 90 percent from September 30, 1991, to September 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 5,000 warheads, including both deployed and reserve warheads. To develop these options for further reductions, we need to consider several factors, such as potential changes in targeting requirements and alert postures that are required for effective deterrence.".*

*(b) IMPLEMENTATION OF NEW START TREATY.—*

*(1) LIMITATION.—*

*(A) Except as provided by paragraph (2), the Secretary of Defense and the Secretary of Energy may not obligate or expend amounts ap-*

*propriated or otherwise made available to the Department of Defense or the Department of Energy for any of fiscal years 2011 through 2017 to retire any covered nuclear system of the United States as required by the New START Treaty.*

*(B) Nothing in subparagraph (A) shall be construed to limit any action (including verification) required by the New START Treaty other than retiring any covered nuclear system of the United States.*

*(2) WAIVER.—The Secretary of Defense and the Secretary of Energy may jointly waive the limitation under paragraph (1)(A) for a covered nuclear system if—*

*(A) the Secretaries submit to the congressional defense committees written notice of the status of carrying out the modernization plan described in the most recent report required by section 1053; and*

*(B) with respect to such notice—*

*(i) if the notice describes that such plan is being carried out, a period of 30 days has elapsed following the date on which the President submits to the congres-*

*sional defense committees such report that includes written notice of the proposed retirement of such nuclear system, as required by subsection (a)(1)(D) of such section 1053; or*

*(ii) if the notice describes that such plan is not being carried out, a period of 180 days has elapsed following the date on which the President submits to the congressional defense committees the report described in clause (i).*

*(3) DEFINITIONS.—In this subsection:*

*(A) The term "covered nuclear systems" means the following:*

*(i) B–52H or B2 bomber aircraft and nuclear air-launched cruise missiles.*

*(ii) Trident ballistic missile submarines, launch tubes, and Trident D–5 submarine-launched ballistic missiles.*

*(iii) Minuteman III intercontinental ballistic missiles and associated silos.*

*(iv) Nuclear warheads or gravity bombs that can be delivered by the systems specified in clause (i), (ii), or (iii).*

*(v) Nuclear weapons delivered by means other than the systems specified in clause (i), (ii), or (iii).*

*(B) The term "retire", with respect to a covered nuclear system, includes retiring, dismantling, eliminating, removing from deployed status or preparing to retire, dismantle, eliminate, or remove from deployed status.*

*(c) PROHIBITION ON REDUCTION OF STOCKPILE HEDGE.—*

*(1) IN GENERAL.—The Secretary of Defense and the Secretary of Energy may not obligate or expend amounts appropriated or otherwise made available to the Department of Defense or the Department of Energy to retire, dismantle, or eliminate, or prepare to retire, dismantle, or eliminate, any nondeployed strategic or non-strategic nuclear weapon until the date that is 90 days after the date on which the Secretary of Energy submits to the congressional defense committees written certification that—*

*(A) the Chemistry and Metallurgy Research Replacement nuclear facility (in this paragraph referred to as the "nuclear facility") and the Uranium Processing Facility (in this paragraph*

*referred to as the "processing facility") are fully operational;*

*(B) the nuclear facility and the Plutonium Facility–4 are together able to deliver to the nuclear weapons stockpile not less than a total of 80 pits per year;*

*(C) the processing facility is able to deliver to the nuclear weapons stockpile not less than 80 refurbished or new canned subassemblies per year; and*

*(D) the nuclear security enterprise has a capacity that supports two simultaneous life extension programs.*

*(2) EXCEPTION.—The limitation in paragraph (1) shall not apply with respect to the dismantlement of legacy warheads that are awaiting dismantlement on the date of the enactment of this Act.*

*(d) PROHIBITION ON UNILATERAL REDUCTION OF NUCLEAR WEAPONS.—*

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

***"§ 130e. Prohibition on unilateral reduction of nuclear weapons***

*"(a) IN GENERAL.—The President may not retire, dismantle, or eliminate, or prepare to retire, dismantle, or eliminate, any nuclear weapon of the United States (including such deployed weapons and nondeployed weapons and warheads in the nuclear weapons stockpile) if such action would reduce the number of such weapons to a number that is less than the level described in the New START Treaty unless such action is—*

*"(1) required by a treaty or international agreement specifically approved with the advice and consent of the Senate pursuant to Article II, section 2, clause 2 of the Constitution; or*

*"(2) specifically authorized by an Act of Congress.*

*"(b) NEW START TREATY DEFINED.—In this section, the term 'New START Treaty' means the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed on April 8, 2010.".*

*(2) CLERICAL AMENDMENTS.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 130d the following new item:*

*"130e. Prohibition on unilateral reduction of nuclear weapons.".*

*(e) NEW START TREATY DEFINED.—In this section, the term "New START Treaty" means the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed on April 8, 2010.*

***SEC. 1056. NUCLEAR EMPLOYMENT STRATEGY.***

*(a) FINDINGS.—Congress finds the following:*

*(1) Section 1057 of H.R. 5136, as passed by the House of Representatives during the 111th Congress, included a requirement that any future reductions 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 Defense that "such reduction does not require a change in targeting strategy from counterforce targeting to countervalue targeting".*

*(2) 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 5,000 warheads, including both deployed and reserve warheads. To de-*

*velop these options for further reductions, we need to consider several factors, such as potential changes in targeting requirements and alert postures that are required for effective deterrence.".*

*(b) CHANGES TO STRATEGY.—The President may not make any changes to the nuclear employment strategy of the United States unless—*

*(1) the President submits to the appropriate congressional committees a report on such proposed changes, including—*

*(A) the implication of such changes on the flexibility and resilience of the strategic forces of the United States and the ability of such forces to support the goals of the United States with respect to nuclear deterrence, extended deterrence, assurance, and defense;*

*(B) certification that such proposed changes do not require a change in targeting strategy from counterforce targeting to countervalue targeting; and*

*(C) certification that such proposed changes preserve the nuclear force structure triad composed of land-based intercontinental ballistic missiles, submarine-launched ballistic missiles, and strategic bomber aircraft; and*

*(2) a period of 90 days has elapsed after the date on which such report under paragraph (1) is submitted.*

*(c) APPROPRIATE CONGRESSIONAL COMMITTEES.—In this section, the term "appropriate congressional committees" means—*

*(1) the congressional defense committees; and*

*(2) the Committee on Foreign Affairs of the House of Representatives and the Committee on Foreign Relations of the Senate.*

***SEC. 1057. COMPTROLLER GENERAL REPORT ON NUCLEAR WEAPON CAPABILITIES AND FORCE STRUCTURE REQUIREMENTS.***

*(a) COMPTROLLER GENERAL STUDY REQUIRED.—The Comptroller General of the United States shall conduct a study on the strategic nuclear weapons capabilities, force structure, employment policy, and targeting requirements of the Department of Defense.*

*(b) MATTERS COVERED.—The study conducted under subsection (a) shall, at minimum, cover the following:*

*(1) An update to the September 1991 report of the Comptroller General (GAO/NSIAD-91-319FS) titled "Strategic Weapons: Nuclear Weapons Targeting Process" that addresses—*

*(A) the relationship between the strategic nuclear targeting process and the determination of requirements for nuclear weapons and related delivery systems;*

*(B) the level of civilian oversight;*

*(C) the categories and types of targets; and*

*(D) any other matters addressed in such report or are otherwise considered appropriate by the Comptroller General.*

*(2) The process and rigor used to determine the effectiveness of nuclear weapons capabilities, force structures, employment policies, and targeting requirements in achieving the goals of deterrence, extended deterrence, assurance, and defense.*

*(3) An assessment of the requirements of the Department of Defense for strategic nuclear bomber aircraft and intercontinental ballistic missiles, including assessments of the extent to which the Secretary of Defense has—*

*(A) determined the force structure and capability requirements for nuclear-capable strategic bomber aircraft, bomber-delivered nuclear weapons, and intercontinental ballistic missiles;*

*(B) synchronized the requirements described in subparagraph (A) with plans to extend the*

*service life of nuclear gravity bombs, nuclear-armed cruise missiles, and intercontinental ballistic missile warheads; and*

*(C) evaluated long-term intercontinental ballistic missile alert posture requirements and basing options.*

*(c) REPORTS.—*

*(1) IN GENERAL.—The Comptroller General shall submit to the appropriate congressional committees one or more reports on the study conducted under subsection (a).*

*(2) FORM.—Any report submitted under this subsection may be submitted in classified form, but if so submitted, an unclassified version shall also be submitted with such submission or at a later date.*

*(d) COOPERATION.—The Secretary of Defense and 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 subsection (a).*

*(e) APPROPRIATE CONGRESSIONAL COMMITTEES.—In this section, the term "appropriate congressional committees" means—*

*(1) the congressional defense committees; and*

*(2) the Committee on Foreign Affairs of the House of Representatives and the Committee on Foreign Relations of the Senate.*

## *Subtitle F—Financial Management*

### *SEC. 1061. AMENDMENTS RELATING TO FINANCIAL MANAGEMENT WORKFORCE.*

*(a) AUTHORITY TO DEVELOP POLICIES AND PROCEDURES.—Section 1599d of title 10, United States Code, is amended—*

*(1) by redesignating subsections (d) and (e) as (e) and (f), respectively; and*

*(2) by inserting after subsection (c) the following new subsection (d):*

*"(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 procedures related to the financial management workforce in the Department of Defense.".*

*(b) REVISION IN TERMINOLOGY.—Such section is further amended—*

*(1) in the section heading, by striking "**Professional accounting**" and inserting "**Financial management**"; and*

*(2) in subsection (a), by striking "professional accounting" and inserting "financial management".*

*(c) REVISION IN DEFINITION.—Subsection (f) of such section (as so redesignated) is amended to read as follows:*

*"(f) DEFINITION.—In this section, the term 'financial management position' means a position or group of positions in the General Schedule 500 occupational series, which perform, supervise, or manage work of a fiscal, financial management, accounting, auditing, or budgetary nature.".*

***SEC. 1062. RELIABILITY OF DEPARTMENT OF DEFENSE FINANCIAL STATEMENTS.***

*Section 1008(c) of the National Defense Authorization Act for Fiscal Year 2002 (Public Law 107–107; 115 Stat. 1206; 10 U.S.C. 113 note) is amended by striking "Not later than October 31" and inserting "Not later than the date that is 180 days prior to the date set by the Office of Management and Budget for the submission of financial statements".*

***SEC. 1063. FINANCIAL MANAGEMENT PERSONNEL COMPETENCY ASSESSMENT.***

*(a) IDENTIFICATION OF PERSONNEL AND SKILLS.—Within 60 days after the date of the enactment of this Act, the Chief Management Officer of the Department of Defense, in coordination with the Chief Management Officer of each*

*military department, shall identify the number of financial management personnel and the financial and budgetary skills required—*

*(1) to effectively perform financial and budgetary accounting, including reconciling fund balances with the Treasury;*

*(2) to document processes and maintain internal controls for financial and budgetary accounting cycles; and*

*(3) to maintain professional certification standards.*

*(b) COMPETENCY ASSESSMENT.—*

*(1) GUIDANCE.—Within 120 days after the date of the enactment of this Act, the Under Secretary of Defense (Comptroller) and the Under Secretary of Defense for Personnel and Readiness shall 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—*

*(A) near-term and longer-term measures for resolution;*

*(B) assignment of responsibilities for corrective action, and*

*(C) establishment of milestones for completing corrective actions.*

*(c) REPORT TO CONGRESS.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report regarding the competency assessments and corrective action plans of the Chief Management Officers.*

*(d) LONG TERM MONITORING.—Each Chief Management officer shall designate, and include in the report sub-*

*mitted to the Secretary under subsection (b)(3), the accountable office to be involved in the corrective action process, including monitoring the progress in implementing corrective actions and determining whether additional action is needed to expedite the corrective action process.*

*(f) DEFINITION.—In this section, the term "financial management personnel" means—*

*(1) civilian personnel in the General Schedule 500 occupational series who perform, supervise, or manage work of a fiscal, financial management, accounting, auditing, or budgetary nature; and*

*(2) members of the Armed Forces who have a military occupational specialty involving duties similar to the duties of the civilian personnel referred to in paragraph (1) or who otherwise perform, supervise, or manage work of a fiscal, financial management, accounting, auditing, or budgetary nature.*

***SEC. 1064. TRACKING IMPLEMENTATION OF DEPARTMENT OF DEFENSE EFFICIENCIES.***

*(a) ANNUAL ASSESSMENTS.—For each of fiscal years 2012 through 2016, the Comptroller General of the United States shall carry out an assessment of the extent to which the Department of Defense has tracked and realized the savings proposed pursuant to the initiative led by the Sec-*

*retary of Defense to identify at least $100,000,000,000 in efficiencies during fiscal years 2012 through 2016.*

*(b) ANNUAL REPORT.—Not later than October 30 of each of 2012 through 2016, the Comptroller General shall submit to the congressional defense committees a report on the assessment carried out under subsection (a) for the fiscal year ending on September 30 of that year. Each such report shall include the recommendations of the Comptroller General with respect to the matter covered by the assessment.*

***SEC. 1065. BUSINESS CASE ANALYSIS FOR DEPARTMENT OF DEFENSE EFFICIENCIES.***

*(a) ASSESSMENT.—The Comptroller General of the United States shall carry out an assessment of the extent to which components of the Department of Defense conducted a business case analysis prior to recommending and implementing efficiencies initiatives. In carrying out the assessment, the Comptroller General shall—*

*(1) use a case study approach;*

*(2) identify best practices used by components of the Department of Defense; and*

*(3) identify deficiencies in the analysis conducted.*

*(b) REPORT.—Not later than 180 days after the date of the enactment of this Act, the Comptroller General shall submit to the congressional defense committees a report of*

*the assessment required by subsection (a). The report shall include the Comptroller General's recommendations relating to the appropriate application of business case analysis and best practices that should be adopted by the Department of Defense prior to the implementation of any future effort to identify savings in defense operations.*

*(c) DEFINITION.—In this section, the term "efficiencies initiatives" means initiatives led by the Secretary of Defense to identify at least $100,000,000,000 in savings during fiscal years 2012 through 2016.*

***SEC. 1066. FINANCIAL IMPROVEMENT AND AUDIT READINESS PLAN.***

*(a) FUNDING.—The Secretary of Defense may obligate or expend funds only for the execution of the Financial Improvement and Audit Readiness plan of the Department of Defense submitted in accordance with section 881 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383) from the amounts specified in the subactivity groups for Financial Improvement and Audit Readiness in section 4301.*

*(b) INCLUSION OF SUBORDINATE ACTIVITIES FOR INTERIM MILESTONES.—For each interim milestone identified in the Financial Improvement and Audit Readiness plan, the Under Secretary of Defense (Comptroller), in consultation with the Deputy Chief Management Officer of the*

*Department of Defense, the Secretaries of the military departments, and the heads of the defense agencies and defense field activities, shall include a detailed description of the subordinate activities necessary to accomplish each interim milestone, including—*

*(1) a justification of the time required for each activity;*

*(2) metrics identifying the progress within each activity; and*

*(3) mitigating strategies for correcting failed milestone deadlines.*

***SEC. 1067. CORRECTIVE ACTION PLAN RELATING TO EXECUTION OF FINANCIAL IMPROVEMENT AND AUDIT READINESS PLAN.***

*(a) REPORT REQUIRED.—The Secretary of Defense shall submit to Congress a report relating to the Financial Improvement and Audit Readiness plan of the Department of Defense submitted in accordance with section 881 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 121 Stat. 4306; 10 U.S.C. 2222 note).*

*(b) MATTERS COVERED.—The report shall include a corrective action plan for any weaknesses and deficiencies in the execution of the Financial Improvement and Audit Readiness. The corrective action plan shall—*

*(1) identify near-term and longer-term measures for resolution of any such weaknesses and deficiencies;*

*(2) assign responsibilities in the Department of Defense for actions to implement such measures;*

*(3) specify steps for implementation of such measures; and*

*(4) provide timeframes for implementation of such measures.*

## *Subtitle G—Studies and Reports*

***SEC. 1071. REPEAL OF CERTAIN REPORT REQUIREMENTS.***

*(a) ANNUAL JOINT REPORT FROM OFFICE OF MANAGEMENT AND BUDGET AND CONGRESSIONAL BUDGET OFFICE ON SCORING OF OUTLAYS IN DEFENSE BUDGET FUNCTION.—*

*(1) REPEAL.—Chapter 9 of title 10, United States Code, is amended by striking section 226.*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by striking the item relating to section 226.*

*(b) MISCELLANEOUS STUDIES AND REPORTS.—*

*(1) REPEAL.—Chapter 23 of title 10, United States Code, is amended by striking sections 484, 487, and 490.*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by*

*striking the items relating to sections 484, 487, and 490.*

*(c) BIENNIAL REPORT ON GLOBAL POSITIONING SYSTEM.—Section 2281 of title 10, United States Code, is amended by striking subsection (d) and redesignating subsection (e) as subsection (d).*

*(d) ANNUAL REPORT ON FISHER HOUSES.—Section 2493 of title 10, United States Code, is amended by striking subsection (g).*

*(e) ANNUAL REPORT ON PUBLIC SALES OF MILITARY EQUIPMENT.—*

*(1) IN GENERAL.—Chapter 153 of title 10, United States Code, is amended by striking section 2582.*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by striking the item relating to section 2582.*

*(f) ANNUAL REPORT ON THE CHIEF OF NAVY RESERVE.—Section 5143 of title 10, United States Code, is amended by striking subsection (e).*

*(g) REQUESTS FOR IDENTIFICATION OF NOMINATING AUTHORITY FOR PERSONS APPOINTED TO THE NAVAL ACADEMY.—Section 6954 of title 10, United States Code, is amended by striking subsection (f) and redesignating subsections (g) and (h) as subsections (f) and (g), respectively.*

*(h) BIENNIAL REPORT ON EDUCATIONAL ASSISTANCE FOR MEMBERS OF THE SELECTED RESERVE.—*

*(1) REPEAL.—Chapter 1606 of title 10, United States Code, is amended by striking section 16137.*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by striking the item relating to section 16137.*

*(i) ANNUAL REPORT ON READY RESERVE.—Section 12302(b) of title 10, United States Code, is amended by striking the last sentence.*

*(j) REPORT ON SCIENCE AND TECHNOLOGY INVESTMENT STRATEGY.—Section 1504 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4650; 10 U.S.C. 2358 note) is amended by striking subsection (c).*

*(k) REVIEW AND DETERMINATION OF CERTAIN CONTRACTS FOR TELEPHONE SERVICES.—Section 885(a)(2) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 265; 10 U.S.C. 2304 note) is amended by striking the second sentence.*

*(l) QUARTERLY REPORTS ON DEPARTMENT OF DEFENSE RESPONSE TO THREAT POSED BY IMPROVISED EXPLOSIVE DEVICES.—The John Warner National Defense Authorization Act for Fiscal Year 2007 (Public Law 109–364) is amended by striking section 1402.*

*(m) CONGRESSIONAL NOTIFICATION REGARDING BASE CLOSURE AND REALIGNMENT ACTIVITIES.—Section 2405 of the John Warner National Defense Authorization Act for Fiscal Year 2007 (Public Law 109–364) is amended by striking subsection (d).*

*(n) ANNUAL REPORT ON MEDICAL READINESS PLAN.—Section 731 of the Ronald Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375) is amended by striking subsection (c).*

*(o) REPORT ON REQUIREMENTS TO REDUCE BACKLOG IN MAINTENANCE AND REPAIR OF DEFENSE FACILITIES.—The Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted into law by Public Law 106–398) is amended by striking section 374.*

*(p) SEMIANNUAL REPORTS ON SITUATION IN THE BALKANS.—Section 1212 of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted into law by Public Law 106–398; 114 Stat. 1654A–326) is amended by striking subsections (c) and (d).*

*(q) SEMIANNUAL REPORT ON KOSOVO PEACEKEEPING.—The Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted into law by Public Law 106–398) is amended by striking section 1213.*

*(r) ANNUAL REPORT ON UNITED STATES MILITARY ACTIVITIES IN COLOMBIA.—The National Defense Author-*

*ization Act for Fiscal Year 2000 (Public Law 106–65) is amended by striking section 1025.*

*(s) ANNUAL CERTIFICATION ON MILITARY-TO-MILITARY EXCHANGE WITH PEOPLE'S LIBERATION ARMY OF THE PEOPLE'S REPUBLIC OF CHINA.—Section 2101 of the National Defense Authorization Act for Fiscal Year 2000 (Public Law 106–65; 113 Stat. 782; 10 U.S.C. 168 note) is amended by striking subsection (d).*

*(t) ANNUAL REPORT ON THE ARMED FORCES RETIREMENT HOME.—Section 1511 of the Armed Forces Retirement Home Act of 1991 (24 U.S.C. 411) is amended by striking subsection (h) and redesignating subsection (i) as subsection (h).*

*(u) ANNUAL REPORT ON SUPPLEMENTAL SUBSISTENCE ALLOWANCE.—Section 402a of title 37, United States Code, is amended by striking subsection (f) and redesignating subsections (g) and (h) as subsections (f) and (g), respectively.*

***SEC. 1072. BIENNIAL REVIEW OF REQUIRED REPORTS.***

*(a) IN GENERAL.—Chapter 23 of title 10, United States Code, as amended by section 1071, is further amended by adding at the end the following new section:*

***"§ 490a. Biennial review of required reports***

*"(a) REVIEW OF CONGRESSIONAL REPORTS.—The Secretary of Defense shall conduct a review, on a biennial*

*basis, all of the reports required to be submitted to Congress of the Department of Defense. In conducting each such review, the Secretary shall evaluate the content, quality, cost, and timeliness of the Department's compliance with the requirement to submit each report by the date required.*

*"(b) SUBMISSION OF RECOMMENDATIONS FOR REPEAL OR MODIFICATION OF CONGRESSIONAL REPORT REQUIREMENTS.—The Secretary may, not later than March 1 of the year in which a review under subsection (a) is conducted, recommend to the appropriate congressional committees the repeal or modification of a report requirement identified in the review. Any such recommendation shall include—*

*"(1) a detailed justification for the repeal or modification of the report requirement; and*

*"(2) recommendations for reducing cost and improving the efficiency of the Department of Defense in responding to congressional report requirements.*

*"(c) REVIEW OF DEPARTMENT OF DEFENSE INTERNAL REPORTS.—(1) The Secretary of Defense shall conduct a review, on a biennial basis, the reports internal to the Department of Defense. Each such review shall include—*

*"(A) the reports required by the Office of the Secretary of Defense and the military departments;*

*"(B) the reports required by the secretaries of each military department of their respective military departments; and*

*"(C) other reporting requirements internal to the Department of Defense as designated for review by the Secretary.*

*"(2) Based on the findings of a review conducted under paragraph (1), the Secretary shall—*

*"(A) identify report requirements that are redundant, overly burdensome, of limited value, unjustifiably costly, or otherwise determined to unduly reduce the efficiency of the Department of Defense;*

*"(B) take such steps as may be necessary to eliminate or modify such report requirements; and*

*"(C) include, in the budget justification materials submitted to Congress in support of the Department of Defense budget (as submitted with the budget of the President under section 1105(a) of title 31) for a fiscal year following a year in which a review is conducted under paragraph (1) a summary of the cost reductions resulting from actions taken by the Secretary pursuant to paragraph (2).".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:*

*"490a. Biennial review of required reports.".*

***SEC. 1073. TRANSMISSION OF REPORTS IN ELECTRONIC FORMAT.***

*Section 122a(a) of title 10, United States Code, is amended by striking "made available" and all that follows through the period and inserting the following new paragraphs:*

*"(1) made available to the public, upon request submitted on or after the date on which such report is submitted to Congress, through the Office of the Assistant Secretary of Defense for Public Affairs; and*

*"(2) to the maximum extent practicable, transmitted in an electronic format.".*

***SEC. 1074. MODIFICATIONS TO ANNUAL AIRCRAFT PROCUREMENT PLAN.***

*(a) IN GENERAL.—Section 231a of title 10, United States Code, is amended—*

*(1) in subsection (a)—*

*(A) in the matter preceding paragraph (1)—*

*(i) by striking "The Secretary" and inserting "Not later than 45 days after the*

*date on which the President submits to Congress the budget for a fiscal year"; and*

*(ii) by striking "include with the defense budget materials for each fiscal year" and insert "submit to the congressional defense committees"; and*

*(B) in paragraph (1), by inserting ", the Department of the Army," after "Navy";*

*(2) in subsection (b)—*

*(A) in paragraph (4), by striking "Strategic" and inserting "Intertheater";*

*(B) by redesignating paragraph (8) as paragraph (11); and*

*(C) by inserting after paragraph (7) the following new paragraphs:*

*"(8) Remotely piloted aircraft.*

*"(9) Rotary-wing aircraft.*

*"(10) Operational support and executive lift aircraft.";*

*(3) in subsection (c)—*

*(A) in paragraph (1), by striking "national security strategy of the United States" and inserting "national military strategy of the United States"; and*

*(B) in paragraph (2)—*

*(i) in subparagraph (A), by inserting ", the Department of the Army," after "Navy";*

*(ii) in subparagraph (B), by striking "national security strategy of the United States" and inserting "national military strategy of the United States";*

*(iii) in subparagraph (C)—*

*(I) by inserting "investment" before "funding";*

*(II) by striking "the program" and inserting "each aircraft program";*

*(III) by inserting before the period at the end the following: ", set forth in aggregate for the Department of Defense and in aggregate for each military department";*

*(iv) by redesignating subparagraph (D) as subparagraph (F);*

*(v) by inserting after subparagraph (C) the following new subparagraphs:*

*"(D) The estimated level of annual funding necessary to operate, maintain, sustain, and support each aircraft program throughout the life-cycle of the program, set forth in aggregate for the Department of*

*Defense and in aggregate for each military department.*

*"(E) For each of the cost estimates required by subparagraphs (C) and (D)—*

*"(i) a description of whether the cost estimate is derived from the cost estimate position of the military department or derived from the cost estimate position of the Cost Analysis and Program Evaluation office of the Secretary of Defense;*

*"(ii) if the cost estimate position of the military department and the cost estimate position of the Cost Analysis and Program Evaluation office differ by more than .5 percent for any aircraft program, an annotated cost estimate difference and sufficient rationale to explain the difference; and*

*"(iii) the confidence or certainty level associated with the cost estimate for each aircraft program.".*

*(vi) in subparagraph (F), as redesignated by clause (iv), by inserting ", the Department of the Army," after "Navy";*

*(C) by adding at the end the following new paragraphs:*

*"(3) For any cost estimate required by paragraph (2)(C) or (D), for any aircraft program for which the Secretary is required to include in a report under section 2432 of this title, the source of the cost information used to prepare the annual aircraft plan, shall be sourced from the Selected Acquisition Report data that the Secretary plans to submit to the congressional defense committees in accordance with subsection (f) of that section for the year for which the annual aircraft plan is prepared.*

*"(4) The annual aircraft procurement plan shall be submitted in unclassified form and shall contain a classified annex.";*

*(4) in subsection (d), by inserting ", the Department of the Army," after "Navy";*

*(5) by redesignating subsection (e) as subsection (f);*

*(6) by inserting after subsection (d) the following new subsection (e):*

*"(e) ANNUAL REPORT ON AIRCRAFT INVENTORY.—(1) As part of the annual plan and certification required to be submitted under this section, the Secretary shall include a report on the aircraft in the inventory of the Department of Defense. Each such report shall include the following, for the year covered by the report:*

*"(A) The total number of aircraft in the inventory.*

*"(B) The total number of the aircraft in the inventory that are active, stated in the following categories (with appropriate subcategories for mission aircraft, training aircraft, dedicated test aircraft, and other aircraft):*

*"(i) Primary aircraft.*

*"(ii) Backup aircraft.*

*"(iii) Attrition and reconstitution reserve aircraft.*

*"(C) The total number of the aircraft in the inventory that are inactive, stated in the following categories:*

*"(i) Bailment aircraft.*

*"(ii) Drone aircraft.*

*"(iii) Aircraft for sale or other transfer to foreign governments.*

*"(iv) Leased or loaned aircraft.*

*"(v) Aircraft for maintenance training.*

*"(vi) Aircraft for reclamation.*

*"(vii) Aircraft in storage.*

*"(D) The aircraft inventory requirements approved by the Joint Chiefs of Staff.*

*"(2) Each report submitted under this subsection shall set forth each item described in paragraph (1) separately for the regular component of each armed force and for each reserve component of each armed force and, for each such component, shall set forth each type, model, and series of aircraft provided for in the future-years defense program that covers the fiscal year for which the budget accompanying the plan, certification and report is submitted."; and*

*(7) in subsection (f), as redesignated by paragraph 5, by striking paragraph (2) and redesignating paragraph (3) as paragraph (2).*

*(b) SECTION HEADING.—The heading for such section is amended to read as follows:*

***"§ 231a. Budgeting for life-cycle cost of aircraft for the Navy, Army, and Air Force: annual plan and certification".***

*(c) CLERICAL AMENDMENT.—The item relating to section 231a in the table of sections at the beginning of chapter 9 of title 10, United States Code, is amended to read as follows:*

*"231a. Budgeting for life-cycle cost of aircraft for the Navy, Army, and Air Force: annual plan and certification.".*

***SEC. 1075. CHANGE OF DEADLINE FOR ANNUAL REPORT TO CONGRESS ON NATIONAL GUARD AND RESERVE COMPONENT EQUIPMENT.***

*Section 10541(a) of title 10, United States Code, is amended by striking "February 15" and inserting "March 15".*

***SEC. 1076. REPORT ON HOMELAND DEFENSE ACTIVITIES.***

*Section 908(a) of title 32, United States Code, is amended by adding at the end the following "For any fiscal year during which no assistance was provided, and no activities were carried out, under this chapter, a report is not required to be submitted under this section.".*

***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.***

*Section 1055(a) of the National Defense Authorization 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 inserting "the Permanent"; and*

*(2) by inserting before "a report" the following: ", the Committee on Foreign Relations of the Senate,*

*and the Committee on Foreign Affairs of the House of Representatives".*

## *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.*

*(a) EXEMPTION.—*

*(1) IN GENERAL.—Chapter 134 of title 10, United States Code, is amended by inserting after section 2254 the following new section:*

***"§ 2254a. Data files of military flight operations quality assurance systems: exemption from disclosure under Freedom of Information 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 flight operations quality assurance system of a military department from disclosure under section 552(b)(3) of title 5.*

*"(2) In this section, the term 'data file' means a file of the military flight operations quality assurance (in this section referred to as 'MFOQA') system*

*that contains information acquired or generated by the MFOQA system, including—*

*"(A) any data base containing raw MFOQA data; and*

*"(B) any analysis or report generated by the MFOQA system or which is derived from MFOQA data.*

*"(3) Information that is exempt under paragraph (1) from disclosure under section 552(b)(3) of title 5 shall be exempt from such disclosure even if such information is contained in a data file that is not exempt in its entirety from such disclosure.*

*"(4) The provisions of paragraph (1) may not be superseded except by a provision of law which is enacted after the date of the enactment of this section and which specifically cites and repeals or modifies those provisions.*

*"(b) REGULATIONS.—The Secretary of Defense shall prescribe regulations for the administration of this section. Such regulations shall ensure consistent application of the authority in subsection (a) across the military departments and shall specifically identify officials in each military department who shall be delegated the Secretary's authority under this section.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of subchapter II of such chapter is amended by inserting after the item relating 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.".*

*(b) APPLICABILITY.—Section 2254a of title 10, United States Code, as added by subsection (a), shall apply to any information entered into any data file of the military flight operations quality assurance system before, on, or after the date of the enactment of this Act.*

***SEC. 1082. LIMITATION ON PROCUREMENT AND FIELDING OF LIGHT ATTACK ARMED RECONNAISSANCE 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 Defense (including any office, agency, activity, or command described in section 111(b) of such title) that are responsible for conducting light attack and armed re-*

*connaissance missions or fulfilling requests of partner nations for training in the conduct of such missions.*

*(2) MATTERS INCLUDED.—In conducting the review under paragraph (1), the Secretary shall—*

*(A) identify any gaps in the ability of the Department to conduct light attack and armed reconnaissance missions or to fulfill requests of partner nations for training in the conduct of such missions;*

*(B) identify any unnecessary duplication of efforts between the elements of the Department to procure or field aircraft to conduct light attack and armed reconnaissance missions or to fulfill requests of partner nations to train in the conduct of such missions, including any planned—*

*(i) developmental efforts;*

*(ii) operational evaluations; or*

*(iii) acquisition of such aircraft through procurement or lease; and*

*(C) include findings and recommendations the Secretary considers appropriate to address any gaps identified under subparagraph (A) or unnecessary duplication of efforts identified under subparagraph (B).*

*(b) LIMITATION.—Except as provided by subsection (c) and (d), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2012 may be obligated or expended for the procurement or fielding of light attack armed reconnaissance aircraft until the date on which—*

*(1) the Joint Requirements Oversight Council validates the requirements for the development or procurement of such aircraft to address a gap identified under subsection (a)(2)(A); and*

*(2) the Under Secretary of Defense for Acquisition, Technology, and Logistics approves the acquisition strategy for such aircraft.*

*(c) USE OF FUNDS FOR PREVIOUSLY AUTHORIZED PROGRAMS.—The limitation in subsection (b) does not apply to a program for which funding was authorized to be appropriated for a fiscal year before fiscal year 2012.*

*(d) WAIVER.—The Secretary of Defense may waive the limitation in subsection (b) if the Secretary submits to the congressional defense committees written certification that the procurement or fielding of light attack armed reconnaissance aircraft is necessary to support ongoing contingency operations in Afghanistan or Iraq.*

***SEC. 1083. USE OF STATE PARTNERSHIP PROGRAM FUNDS FOR CIVILIANS AND NON-DEFENSE AGENCY PERSONNEL.***

*Of the funds made available to the National Guard for the State Partnership Program, up to $3,000,000 may be made available to pay travel and per diem costs associated with the participation of United States and foreign civilian and non-defense agency personnel in authorized National Guard State Partnership Program events conducted both in the United States and in foreign partner countries.*

***SEC. 1084. PROHIBITION ON THE USE OF FUNDS FOR MANUFACTURING BEYOND LOW RATE INITIAL PRODUCTION AT CERTAIN PROTOTYPE INTEGRATION FACILITIES.***

*(a) PROHIBITION.—None of the funds authorized to be appropriated by this Act may be used for manufacturing beyond low rate initial production at a prototype integration facility of any of the following:*

*(1) The Tank Automotive Research, Development and Engineering Center.*

*(2) The United States Army Communications-Electronics Command.*

*(3) The United States Army Aviation and Missile Command.*

*(b) WAIVER.—The Secretary of the Army for Acquisition, Logistics, and Technology may waive the prohibition under subsection (a) for a fiscal year if—*

*(1) the Assistant Secretary determines that the waiver is necessary—*

*(A) for reasons of national security; or*

*(B) to rapidly acquire equipment to respond to combat emergencies; and*

*(2) the Assistant Secretary submits to Congress a notification of the waiver together with the reasons for the waiver.*

*(c) LOW-RATE INITIAL PRODUCTION.—For purposes of this section, the term "low-rate initial production" shall be determined in accordance with section 2400 of title 10, United States Code.*

## *Subtitle I—Other Matters*

### *SEC. 1091. TREATMENT UNDER FREEDOM OF INFORMATION ACT OF CERTAIN DEPARTMENT OF DEFENSE CRITICAL INFRASTRUCTURE INFORMATION.*

*(a) IN GENERAL.—Chapter 3 of title 10, United States Code, is amended by adding after section 130e, as added by section 1055, the following new section:*

1 ***"§ 130f. Treatment under Freedom of Information Act***
2 ***of critical infrastructure information***

3 *"(a) EXEMPTION.—Department of Defense critical in-*
4 *frastructure information that, if disclosed, may result in*
5 *the disruption, degradation, or destruction of operations,*
6 *property, or facilities of the Department of Defense, shall*
7 *be exempt from disclosure pursuant to section 552(b)(3) of*
8 *title 5.*

9 *"(b) INFORMATION PROVIDED TO STATE AND LOCAL*
10 *GOVERNMENTS.—Department of Defense critical infra-*
11 *structure information obtained by a State or local govern-*
12 *ment from a Federal agency shall remain under the control*
13 *of the Federal agency, and a State or local law authorizing*
14 *or requiring such a government to disclose information*
15 *shall not apply to such critical infrastructure information.*

16 *"(c) REGULATIONS.—The Secretary of Defense shall*
17 *prescribe regulations to implement this section.".*

18 *(b) CLERICAL AMENDMENT.—The table of sections at*
19 *the beginning of such chapter is amended by adding at the*
20 *end the following new item:*

*"130f. Treatment under Freedom of Information Act of certain critical infrastructure information.".*

***SEC. 1092. EXPANSION OF SCOPE OF HUMANITARIAN DEMINING ASSISTANCE PROGRAM TO INCLUDE STOCKPILED CONVENTIONAL MUNITIONS ASSISTANCE.***

*Section 407 of title 10, United States Code, is amended—*

*(1) in subsection (a)—*

*(A) in paragraph (1), by inserting "and stockpiled conventional munitions assistance" after "demining assistance"; and*

*(B) in paragraph (3)(A), by inserting ", stockpiled conventional munitions," after "landmines";*

*(2) in subsection (d)(2), by inserting ", and whether such assistance was primarily related to the humanitarian demining efforts or stockpiled conventional munitions assistance" after "paragraph (1)"; and*

*(3) by striking subsection (e) and inserting the following new subsection (e):*

*"(e) DEFINITIONS.—In this section:*

*"(1) The term 'humanitarian demining assistance', as it relates to training and support, means detection and clearance of landmines and other explosive 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 stockpile management of potentially dangerous stockpiles of explosive ordnance.".*

***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.***

*Section 1054 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4605) is amended—*

*(1) in subsection (a), by striking "may" and inserting "shall";*

*(2) in subsection (b)(5), by striking "should be" and all that follows and inserting "shall be appointed by not later than March 30, 2012.";*

*(3) in subsection (d)—*

*(A) by striking "If the advisory panel is established under subsection (a)" and inserting "By not later than March 30, 2012"; and*

*(B) by striking ", not later than 60 days after the date of the final appointment of the members of the advisory panel pursuant to subsection (b)(5),";*

*(4) by striking subsection (e) and redesignating subsections (f) thought (i) as subsections (e) through (h), respectively;*

*(5) in subsection (f)(2), as so redesignated, by striking "Not later than December 31 of the year in which the interim report is submitted under paragraph (1)" and inserting "Not later than December 31 of each year during which the advisory panel operates";*

*(6) in subsection (g), as so redesignated, by striking "December 31, 2012" and inserting "December 31, 2016"; and*

*(7) in subsection (h), as so redesignated, by striking paragraph (3).*

***SEC. 1094. NUMBER OF NAVY CARRIER AIR WINGS AND CARRIER AIR WING HEADQUARTERS.***

*The Secretary of the Navy shall ensure that the Navy maintains—*

*(1) a minimum of 10 carrier air wings; and*

*(2) for each such carrier air wing, a dedicated and fully staffed headquarters.*

***SEC. 1095. DISPLAY OF ANNUAL BUDGET REQUIREMENTS FOR ORGANIZATIONAL CLOTHING AND INDIVIDUAL EQUIPMENT.***

*(a) SUBMISSION WITH ANNUAL BUDGET JUSTIFICATION DOCUMENTS.—For fiscal year 2013 and each subsequent fiscal year, the Secretary of Defense shall submit to the President, for inclusion with the budget materials sub-*

*mitted to Congress under section 1105(a) of title 31, United States Code, a budget justification display that covers all programs and activities associated with the procurement of organizational clothing and individual equipment.*

*(b) REQUIREMENTS FOR BUDGET DISPLAY.—The budget justification display under subsection (a) for a fiscal year shall include the following:*

*(1) The funding requirements in each budget activity and for each Armed Force for organizational clothing and individual equipment.*

*(2) The amount in the budget for each of the Armed Forces for organizational clothing and equipment for that fiscal year.*

*(c) DEFINITION.—In this section, the term "organizational clothing and individual equipment" means an item of organizational clothing or equipment prescribed for wear or use with the uniform.*

***SEC. 1096. NATIONAL ROCKET PROPULSION STRATEGY.***

*(a) FINDINGS.—Congress finds the following:*

*(1) The Secretary of Defense has undertaken numerous reviews of the solid rocket motor and liquid rocket engine propulsion industrial base, including pursuant to—*

*(A) section 915 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011*

*(Public Law 111–383; 124 Stat. 4329) (relating to the preservation of the solid rocket motor industrial base);*

*(B) section 916 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4330) (relating to the implementation plan to sustain solid rocket motor industrial base);*

*(C) section 917 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4330) (relating to the review and plan on sustainment of liquid rocket propulsion systems industrial base);*

*(D) section 1078 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2479) (relating to the plan for sustainment of land-based solid rocket motor industrial base); and*

*(E) section 1050 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 318) (relating to the report on solid rocket motor industrial base).*

*(2) Multiple departments and agencies of the Federal Government rely on the solid rocket motor and liquid rocket engine propulsion industrial base,*

*including the Department of Defense, the National Reconnaissance Office, and the National Aeronautics and Space Administration, and decisions made by 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 investment by the National Aeronautics and Space Administration in solid rocket motors.*

*(b) SENSE OF THE CONGRESS.—It is the sense of Congress that the sustainment of the solid rocket motor and liq-*

*uid rocket engine industrial base is a national challenge that spans multiple departments and agencies of the Federal Government and requires the attention of the President.*

*(c) STRATEGY REQUIRED.—The President shall transmit to the appropriate congressional committees a national rocket propulsion strategy for the United States, including—*

*(1) a description and assessment of the effects to programs of the Department of Defense and intelligence community that rely on the solid rocket motor and liquid rocket engine industrial base caused by the end of the Space Shuttle program and termination of the Constellation program;*

*(2) a description of the plans of the President, the Secretary of Defense, the intelligence community, and the Administrator of the National Aeronautics 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) a consolidated plan that outlines key decision points for the current and next-generation mission requirements of the United States with respect to tactical and strategic missiles, missile defense intercep-*

*tors, targets, and satellite and human 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.*

*(d) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means the following:*

*(1) The Committees on Armed Services, Science, Space, and Technology, Appropriations, and the Permanent Select Committee on Intelligence of the House of Representatives.*

*(2) The Committees on Armed Services, Commerce, Science, and Transportation, Appropriations, and the Select Committee on Intelligence of the Senate.*

***SEC. 1097. INCLUSION OF RELIGIOUS SYMBOLS AS PART OF MILITARY MEMORIALS.***

*(a) AUTHORITY.—Chapter 21 of title 36, United States Code, is amended by adding at the end the following new section:*

***"§ 2115. Inclusion of religious symbols as part of military memorials***

*"(a) INCLUSION OF RELIGIOUS SYMBOLS AUTHORIZED.—To recognize the religious background of members of the United States Armed Forces, religious symbols may be included as part of—*

*"(1) a military memorial that is established or acquired by the United States Government; or*

*"(2) a military memorial that is not established by the United States Government, but for which the American Battle Monuments Commission cooperated in the establishment of the memorial.*

*"(b) MILITARY MEMORIAL DEFINED.—In this section, the term 'military memorial' means a memorial or monument commemorating the service of the United States Armed Forces. The term includes works of architecture and art described in section 2105(b) of this title.".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:*

*"2115. Inclusion of religious symbols as part of military memorials.".*

1 ***SEC. 1098. UNMANNED AERIAL SYSTEMS AND NATIONAL***
2 ***AIRSPACE.***

3 *(a) ESTABLISHMENT.—Not later than 180 days after*
4 *the date of the enactment of this Act, the Administrator of*
5 *the Federal Aviation Administration shall establish a pro-*
6 *gram to integrate unmanned aircraft systems into the na-*
7 *tional airspace system at six test ranges.*

8 *(b) PROGRAM REQUIREMENTS.—In establishing the*
9 *program under subsection (a), the Administrator shall—*

10 *(1) safely designate nonexclusionary airspace for*
11 *integrated manned and unmanned flight operations*
12 *in the national airspace system;*

13 *(2) develop certification standards and air traf-*
14 *fic requirements for unmanned flight operations at*
15 *test ranges;*

16 *(3) coordinate with and leverage the resources of*
17 *the Department of Defense and the National Aero-*
18 *nautics and Space Administration;*

19 *(4) address both civil and public unmanned air-*
20 *craft systems;*

21 *(5) ensure that the program is coordinated with*
22 *the Next Generation Air Transportation System; and*

23 *(6) provide for verification of the safety of un-*
24 *manned aircraft systems and related navigation pro-*
25 *cedures before integration into the national airspace*
26 *system.*

*(c) LOCATIONS.—In determining the location of a test range for the program under subsection (a), the Administrator shall—*

*(1) take into consideration geographic and climatic diversity;*

*(2) take into consideration the location of ground infrastructure and research needs; and*

*(3) consult with the Department of Defense and the National Aeronautics and Space Administration.*

*(d) REPORT.—Not later than 90 days after the date of completing each of the pilot projects, the Administrator shall submit to the appropriate congressional committees a report setting forth the Administrator's findings and conclusions concerning the projects that includes a description and assessment of the progress being made in establishing special use airspace to fill the immediate need of the Department of Defense to develop detection techniques for small unmanned aircraft systems and to validate sensor integration and operation of unmanned aircraft systems.*

*(e) DURATION.—The program under subsection (a) shall terminate on the date that is five years after the date of the enactment of this Act.*

*(f) DEFINITION.—In this section:*

*(1) The term "appropriate congressional committees" means—*

*(A) the Committee on Armed Services, the Committee on Transportation and Infrastructure, and the Committee on Science, Space, and Technology of the House of Representatives; and*

*(B) the Committee on Armed Services and the Committee on Commerce, Science, and Transportation of the Senate.*

*(2) The term "test range" means a defined geographic area where research and development are conducted.*

***SEC. 1099. SENSE OF CONGRESS REGARDING THE KILLING OF OSAMA BIN LADEN.***

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

*(1) Osama bin Laden was responsible for ordering the attacks of September 11, 2001, that killed almost 3,000 American citizens.*

*(2) Osama bin Laden and his terrorist organization, al-Qaeda, have been responsible for carrying out attacks on innocent men and women around the world.*

*(3) The United States Special Operations Command organizes, trains, and equips Special Operations Forces and is providing those forces to the United States Central Command under whose operational control they serve.*

*(4) Special Operations forces were able to complete the mission to kill Osama bin Laden without United States casualties.*

*(5) The killing of Osama bin Laden represents a milestone victory in bringing to justice the mastermind of September 11, 2001.*

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

*(1) the Special Operations Forces provide a tremendous service to the Nation; and*

*(2) the killing of Osama bin Laden is a major victory for international justice and for the United States in the war against terrorism and radical extremists.*

***SEC. 1099A. GRANTS TO CERTAIN REGULATED COMPANIES FOR SPECIFIED ENERGY PROPERTY NOT SUBJECT TO NORMALIZATION RULES.***

*(a) IN GENERAL.—The first sentence of section 1603(f) of the American Recovery and Reinvestment Tax Act of 2009 is amended by inserting "(other than subsection (d)(2) thereof)" after "section 50 of the Internal Revenue Code of 1986".*

*(b) EFFECTIVE DATE.—The amendment made by this section shall take effect as if included in section 1603 of the American Recovery and Reinvestment Tax Act of 2009.*

1 ***SEC. 1099B. SUBMITTAL OF INFORMATION REGARDING IN-***
2 ***DIVIDUALS DETAINED AT UNITED STATES***
3 ***NAVAL STATION, GUANTANAMO BAY, CUBA.***

4 *(a) IN GENERAL.—Not later than 60 days after the*
5 *date of the enactment of this Act, the Secretary of Defense*
6 *shall submit to the Committees on Armed Services of the*
7 *Senate and House of Representatives, and other appro-*
8 *priate committees of Congress, the following information in*
9 *connection with individuals formerly or currently detained*
10 *at United States Naval Station, Guantanamo Bay, Cuba*
11 *in the custody or under the effective control of the Depart-*
12 *ment of Defense:*

13 *(1) Information compiled in coordination with*
14 *the Director of National Intelligence relating to infor-*
15 *mation or reports on the locations of individuals who*
16 *were formerly detained at Guantanamo.*

17 *(2) Information compiled in coordination with*
18 *the Attorney General and the Director of National In-*
19 *telligence relating to the full Task Force assessments*
20 *prepared for each such individual by the Guanta-*
21 *namo Task Force established pursuant to Executive*
22 *Order 13492 and any Department of Defense memo-*
23 *randa regarding the process for the review and trans-*
24 *fer of such individuals.*

25 *(3) Information compiled in coordination with*
26 *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.*

*(b) FORM OF SUBMISSION.—All information required to be submitted under this section shall be submitted—*

*(1) consistent with the protection of intelligence sources and methods; or*

*(2) if disclosure would compromise such protection, directly to the Permanent Select Committee on Intelligence of the House of Representatives and the Select Committee on Intelligence of the Senate in unredacted form.*

*(c) APPROPRIATE COMMITTEES OF CONGRESS DEFINED.—In this section, the term "appropriate committees of Congress" means—*

*(1) with respect to information described in paragraphs (1) and (3) of subsection (a), the Permanent Select Committee on Intelligence of the House of Representatives and the Select Committee on Intelligence of the Senate; and*

*(2) with respect to information described in paragraph (2) of such subsection, the Committee on the Judiciary and the Permanent Select Committee on Intelligence of the House of Representatives and*

*the Committee on the Judiciary and the Select Committee on Intelligence of the Senate.*

# *TITLE XI—CIVILIAN PERSONNEL MATTERS*

## *SEC. 1101. AMENDMENTS TO DEPARTMENT OF DEFENSE 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.".*

*(b) APPOINTMENT FLEXIBILITIES.—Section 9902(b) of title 5, United States Code, is amended by adding at the end the following:*

*"(5) The Secretary shall develop a training program for Department of Defense human resource professionals to implement the requirements in this subsection.*

*"(6) The Secretary shall develop indicators of effectiveness to determine whether appointment flexibilities under this subsection have achieved the objectives set forth in paragraph (1).".*

*(c) ADDITIONAL REQUIREMENTS.—Section 9902(c) of title 5, United States Code, is amended—*

*(1) by redesignating paragraphs (6) and (7) as paragraphs (8) and (9), respectively; and*

*(2) by inserting after paragraph (5) the following:*

*"(6) provide mentors to advise individuals on their career paths and opportunities to advance and excel within their fields;*

*"(7) develop appropriate procedures for warnings during performance evaluations for employees who fail to meet performance standards;".*

*(d) TECHNICAL AND CONFORMING AMENDMENTS.—*

*(1) TECHNICAL AMENDMENT.—The heading for chapter 99 of title 5, United States Code, is amended to read as follows:*

***"CHAPTER 99—DEPARTMENT OF DEFENSE PERSONNEL AUTHORITIES".***

*(2) CONFORMING AMENDMENT.—The table of chapters for part III of title 5, United States Code, is amended by striking the item relating to chapter 99 and inserting the following:*

*"99. Department of Defense Personnel Authorities ..... 9901".*

***SEC. 1102. PROVISIONS RELATING TO THE DEPARTMENT OF DEFENSE PERFORMANCE MANAGEMENT SYSTEM.***

*(a) IN GENERAL.—Section 9902 of title 5, United States Code, is amended by adding at the end the following:*

1 *"(h) REPORTS.—*
2 *"(1) IN GENERAL.—Not later than 1 year after*
3 *the implementation of any performance management*
4 *and workforce incentive system under subsection (a)*
5 *or any procedures relating to personnel appointment*
6 *flexibilities under subsection (b) (whichever is earlier),*
7 *and whenever any significant action is taken under*
8 *any of the preceding provisions of this section (but at*
9 *least biennially) thereafter, the Secretary shall—*
10 *"(A) conduct appropriately designed and*
11 *statistically valid internal assessments or em-*
12 *ployee surveys to assess employee perceptions of*
13 *any program, system, procedures, or other aspect*
14 *of personnel management, as established or*
15 *modified under authority of this section; and*
16 *"(B) submit to the appropriate committees*
17 *of Congress and the Comptroller General, a re-*
18 *port describing the results of the assessments or*
19 *surveys conducted under subparagraph (A) (in-*
20 *cluding the methodology used), together with any*
21 *other information which the Secretary considers*
22 *appropriate.*
23 *"(2) REVIEW.—After receiving any report under*
24 *paragraph (1), the Comptroller General—*

*"(A) shall review the assessments or surveys described in such report to determine if they were appropriately designed and statistically valid;*

*"(B) shall conduct a review of the extent to which the program, system, procedures, or other aspect of program management concerned (as described in paragraph (1)(A)) is fair, credible, transparent, and otherwise in conformance with the requirements of this section; and*

*"(C) within 6 months after receiving such report, shall submit to the appropriate committees of Congress—*

*"(i) an independent evaluation of the results of the assessments or surveys reviewed under subparagraph (A), and*

*"(ii) the findings of the Comptroller General based on the review under subparagraph (B),*

*together with any recommendations the Comptroller General considers appropriate.*

*"(3) DEFINITION.—For purposes of this subsection, the term 'appropriate committees of Congress' means—*

*"(A) the Committees on Armed Services of the Senate and the House of Representatives;*

*"(B) the Committee on Homeland Security and Governmental Affairs of the Senate; and*

*"(C) the Committee on Oversight and Government Reform of the House of Representatives.".*

*(b) AMENDMENT RELATING TO CERTAIN REPORTS.—Section 1113(e) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2502) is amended to read as follows:*

*"(e) REPORTS.—The Secretary of Defense shall submit to the covered committees (as defined by subsection (g)(6))—*

*"(1) no later than 6 months after the date of enactment of this Act, a report on the initial steps being taken to reclassify positions from the NSPS and the initial conversion plan to begin converting employees from the NSPS, which information shall be supplemented by reports describing the progress of the conversion process which shall be submitted to the same committees on a semiannual basis until the conversion is fully completed;*

*"(2) no later than 12 months after the date of enactment of this Act and semiannually thereafter until fully implemented—*

*"(A) a plan for the personnel management system, as authorized by section 9902(a) of title 5, United States Code (as amended by this section); and*

*"(B) progress reports on the design and implementation of the personnel management system (as described in subparagraph (A)); and*

*"(3) no later than 12 months after the date of enactment of this Act and semiannually thereafter until fully implemented—*

*"(A) a plan for the appointment procedures, as authorized by section 9902(b) of such title 5 (as so amended); and*

*"(B) progress reports on the design and implementation of the appointment procedures (as described in subparagraph (A)).*

*Implementation of a plan described in paragraph (2)(A) may not commence before the 90th day after the date on which such plan is submitted under this subsection to the covered committees.".*

*(c) REPEAL OF SUPERSEDED PROVISION.—Section 1106(b) of the National Defense Authorization Act for Fis-*

*cal Year 2008 (Public Law 110–181; 122 Stat. 357), as amended by section 1113(h) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2503), is repealed.*

***SEC. 1103. REPEAL OF SUNSET PROVISION RELATING TO DIRECT HIRE AUTHORITY AT DEMONSTRATION 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 subsection (e).*

***SEC. 1104. DENIAL OF CERTAIN PAY ADJUSTMENTS FOR UNACCEPTABLE PERFORMANCE.***

*(a) ANNUAL PAY ADJUSTMENTS.—Section 5303 of title 5, United States Code, is amended by adding at the end the following:*

*"(h)(1) Notwithstanding any other provision of this section, an adjustment under this section shall not be made in the case of any employee having an unacceptable performance rating.*

*"(2) For purposes of administering any provision of law, rule, or regulation which—*

*"(A) provides premium pay, retirement, life insurance, or other employee benefit, which requires any deduction or contribution,*

*"(B) imposes any requirement or limitation, or*

*"(C) requires any other computation (such as under section 5304(c)(1)(B)),*

*on the basis of a rate of basic pay, the rate of basic pay payable after the application of paragraph (1) shall be treated as the rate of basic pay for the employee involved.".*

*(b) REGULATIONS.—The Director of the Office of Personnel Management may prescribe any regulations necessary to carry out the purposes of this section.*

***SEC. 1105. REVISIONS TO BENEFICIARY DESIGNATION PROVISIONS FOR DEATH GRATUITY PAYABLE UPON DEATH OF A GOVERNMENT EMPLOYEE.***

*(a) AUTHORITY TO DESIGNATE MORE THAN 50 PERCENT OF DEATH GRATUITY TO UNRELATED PERSONS.—Section 8102a(d)(4) of title 5, United States Code, is amended—*

*(1) in the first sentence—*

*(A) by striking "covered by this section" and inserting "covered by subsection (a)"; and*

*(B) by striking "not more than 50 percent of the amount payable under this section" and inserting "all or a portion of the amount payable under this section";*

*(2) in the second sentence, by striking "50 percent," and inserting "100 percent,"; and*

*(3) in the third sentence, by inserting "(if any)" after "gratuity".*

*(b) NOTICE TO SPOUSE OF DESIGNATION OF ANOTHER PERSON TO RECEIVE PORTION OF DEATH GRATUITY.—Section 8102a(d) of title 5, United States Code, is further amended by adding at the end the following:*

*"(6) If a person covered by subsection (a) has a spouse , but makes a designation under paragraph (4) for a person other than the spouse to receive all or a portion of the amount payable under this section, the head of the agency, or other entity, in which that person is employed shall provide notice of the designation to the spouse.".*

***SEC. 1106. EXTENSION OF AUTHORITY TO WAIVE ANNUAL LIMITATION ON PREMIUM PAY AND AGGREGATE LIMITATION ON PAY FOR FEDERAL CIVILIAN EMPLOYEES WORKING OVERSEAS.***

*Effective as of January 1, 2011, section 1101(a) of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4615), as amended by section 1106(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2487), is amended by striking "calendar years 2009 and 2010" and inserting "calendar years 2011 and 2012".*

***SEC. 1107. WAIVER OF CERTAIN PAY LIMITATIONS.***

*Section 9903(d) of title 5, United States Code, is amended—*

*(1) by amending paragraph (2) to read as follows:*

*"(2) An employee appointed under this section is not eligible for any bonus, monetary award, or other monetary incentive for service, except for—*

*"(A) payments authorized under this section; and*

*"(B) in the case of an employee who is assigned in support of a contingency operation (as defined in section 101(a)(13) of title 10), allowances and any other payments authorized under chapter 59."; and*

*(2) in paragraph (3), by adding at the end the following: "In computing an employee's total annual compensation for purposes of the preceding sentence, any payment referred to in paragraph (2)(B) shall be excluded.".*

***SEC. 1108. SERVICES OF POST-COMBAT CASE COORDINATORS.***

*(a) IN GENERAL.—Chapter 79 of title 5, United States Code, is amended by adding at the end the following:*

***"§ 7906. Services of post-combat case coordinators***

*"(a) DEFINITIONS.—For purposes of this section—*

*"(1) the terms 'employee', 'agency', 'injury', 'war-risk hazard', and 'hostile force or individual' have the meanings given those terms in section 8101; and*

*"(2) the term 'qualified employee' means an employee as described in subsection (b).*

*"(b) REQUIREMENT.—The head of each agency shall, in a manner consistent with the guidelines prescribed under subsection (c), provide for the assignment of a post-combat case coordinator in the case of any employee of such agency who suffers an injury or disability incurred, or an illness contracted, while in the performance of such employee's duties, as a result of a war-risk hazard or during or as a result of capture, detention, or other restraint by a hostile force or individual.*

*"(c) GUIDELINES.—The Office of Personnel Management shall, after such consultation as the Office considers appropriate, prescribe guidelines for the operation of this section. Under the guidelines, the responsibilities of a post-combat case coordinator shall include—*

*"(1) acting as the main point of contact for qualified employees seeking administrative guidance or assistance relating to benefits under chapter 81 or 89;*

*"(2) assisting qualified employees in the collection of documentation or other supporting evidence for the expeditious processing of claims under chapter 81 or 89;*

*"(3) assisting qualified employees in connection with the receipt of prescribed medical care and the coordination of benefits under chapter 81 or 89;*

*"(4) resolving problems relating to the receipt of benefits under chapter 81 or 89; and*

*"(5) ensuring that qualified employees are properly screened and receive appropriate treatment—*

*"(A) for post-traumatic stress disorder or other similar disorder stemming from combat trauma; or*

*"(B) for suicidal or homicidal thoughts or behaviors.*

*"(d) DURATION.—The services of a post-combat case coordinator shall remain available to a qualified employee until—*

*"(1) such employee accepts or declines a reasonable offer of employment in a position in the employee's agency for which the employee is qualified, which is not lower than 2 grades (or pay levels) below the employee's grade (or pay level) before the occurrence or onset of the injury, disability, or illness (as re-*

*ferred to in subsection (a)), and which is within the employee's commuting area; or*

*"(2) such employee gives written notice, in such manner as the employing agency prescribes, that those services are no longer desired or necessary.".*

*(b) CLERICAL AMENDMENT.—The table of sections for chapter 79 of title 5, United States Code, is amended by adding after the item relating to section 7905 the following:*

*"7906. Services of post-combat case coordinators.".*

***SEC. 1109. AUTHORITY TO WAIVE RECOVERY OF CERTAIN PAYMENTS MADE UNDER CIVILIAN EMPLOYEES VOLUNTARY SEPARATION INCENTIVE PROGRAM.***

*(a) WAIVER AUTHORITY.—Subject to subsection (c), the Secretary of Defense may waive the requirement under subsection (f)(6)(B) of section 9902 of title 5, United States Code, for repayment to the Department of Defense of a voluntary separation incentive payment made under subsection (f)(1) of such section 9902 in the case of an employee or former employee of the Department of Defense described in subsection (b).*

*(b) PERSONS COVERED.—Subsection (a) applies to any employee or former employee of the Department of Defense who—*

*(1) during the period beginning on April 1, 2004, and ending on March 1, 2008, received a vol-*

*untary separation incentive payment under section 9902(f)(1) of title 5, United States Code;*

*(2) during the period beginning on June 1, 2004, and ending on May 1, 2008, was reappointed to a position in the Department of Defense to support a declared national emergency related to terrorism or a natural disaster; and*

*(3) as determined by the Secretary of Defense—*

*(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*

*(B) reasonably relied on that representation in accepting the reappointment.*

*(c) REQUIRED DETERMINATION.—The Secretary of Defense may grant a waiver under subsection (a) only if the Secretary determines that recovery of the payment involved would be against equity and good conscience or would be contrary to the best interests of the United States.*

*(d) DISCRETIONARY AUTHORITY.—In the case of an employee or former employee who is described in subsection (b), and who, before the date of enactment of this Act, repaid*

*any amount of a voluntary separation incentive payment made under section 9902(f)(1) of title 5, United States Code, the Secretary of Defense may grant a waiver in accordance with the subsections (a) through (c) and 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.*

***SEC. 1110. EXTENSION OF CONTINUED HEALTH BENEFITS.***

*Section 8905a(d)(4)(B) of title 5, United States Code, is amended—*

*(1) by striking "December 31, 2011" each place it appears and inserting "December 31, 2016"; and*

*(2) in clause (ii), by striking "February 1, 2012" and inserting "February 1, 2017".*

***SEC. 1111. AUTHORITY TO WAIVE MAXIMUM AGE LIMIT FOR CERTAIN APPOINTMENTS.***

*Section 3307(e) of title 5, United States Code, is amended—*

*(1) by striking "(e) The" and inserting "(e)(1) Except as provided in paragraph (2), the"; and*

*(2) by adding at the end the following:*

*"(2)(A) In the case of the conversion of an agency function from performance by a contractor to performance by an employee of the agency, the head of the agency may waive any maximum limit of age, determined or fixed for*

*positions within such agency under paragraph (1), if necessary in order to promote the recruitment or appointment of experienced personnel.*

*"(B) For purposes of this paragraph—*

*"(i) the term 'agency' means the Department of Defense or a military department; and*

*"(ii) the term 'head of the agency' means the Secretary of Defense or the Secretary of a military department.".*

***SEC. 1112. SENSE OF CONGRESS RELATING TO PAY PARITY FOR FEDERAL EMPLOYEES SERVING AT CERTAIN REMOTE MILITARY INSTALLATIONS.***

*It is the sense of Congress that the Secretary of Defense and the Director of the Office of Personnel Management should develop procedures for determining locality pay for employees of the Department of Defense in circumstances that may be unique to such employees, such as the assignment of employees to a military installation so remote from the nearest established communities or suitable places of residence as to handicap significantly the recruitment or retention of well qualified individuals, due to the difference between the cost of living at the post of assignment and the cost of living in the locality or localities where such employees generally reside.*

1 ***SEC. 1113. REPORTS BY OFFICE OF SPECIAL COUNSEL.***

2 *(a) IN GENERAL.—Section 1213(e) of title 5, United*
3 *States Code, is amended by striking paragraphs (3) and*
4 *(4) and inserting the following:*

5 *"(3) The Special Counsel shall transmit to the Presi-*
6 *dent and the congressional committees with jurisdiction*
7 *over the agency which the disclosure (referred to in sub-*
8 *section (a)) involves—*

9 *"(A) a concise summary of any report received*
10 *from such agency under subsection (c) in connection*
11 *with such disclosure; or*

12 *"(B) if a report is not received within the time*
13 *prescribed in subsection (c)(2), written notice to that*
14 *effect.*

15 *The Special Counsel may include, as part of any trans-*
16 *mission under subparagraph (A) or (B), any additional in-*
17 *formation or documentation which the Special Counsel con-*
18 *siders appropriate.".*

19 *(b) EFFECTIVE DATE.—The amendment made by sub-*
20 *section (a) shall apply in the case of any agency report*
21 *which is due or received by the Office of Special Counsel*
22 *after the end of the 30-day period beginning on the date*
23 *of the enactment of this Act.*

24 ***SEC. 1114. DISCLOSURE OF SENIOR MENTORS.***

25 *(a) REQUIREMENT TO DISCLOSE NAMES OF SENIOR*
26 *MENTORS.—The Secretary of Defense shall disclose the*

*names of senior mentors serving in the Department of Defense by publishing a list of the names on the publicly available website of the Department of Defense. The list shall be updated at least quarterly.*

*(b) SENIOR MENTOR DEFINED.—In this section, the term "senior mentor" has the meaning provided in the memorandum from the Secretary of Defense relating to policy on senior mentors, dated April 1, 2010.*

# *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.*

*(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 "$50,000,000".*

*(b) EXTENSION.—Subsection (h) of such section, as most recently amended by section 1208(c) of the Duncan Hunter National Defense Authorization Act for Fiscal Year*

*2009 (Public Law 110–417; 122 Stat. 4626), is further amended by striking "2013" and inserting "2014".*

*(c) BRIEFING AND REPORT.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall provide to the Committees on Armed Services of the Senate and House of Representatives a briefing and a report that outlines future requirements for the authorities contained in section 1208 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat.2086) (as amended by this section), authorities similar to the authorities contained in section 1208 of such Act, and authorities to support special operations counterterrorism, unconventional warfare, and irregular warfare in anticipation of and preparation for the expiration of the authorities under section 1208 of such Act at the end of fiscal year 2014.*

***SEC. 1202. MODIFICATION AND EXTENSION OF AUTHORITIES RELATING TO PROGRAM TO BUILD THE CAPACITY OF FOREIGN MILITARY FORCES.***

*(a) LIMITATIONS.—*

*(1) IN GENERAL.—Subsection (c) of section 1206 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 109–163; 119 Stat. 3456), as most recently amended by section 1207(a) of the Ike Skelton National Defense Authorization Act for Fiscal*

*Year 2011 (Public Law 111–383; 124 Stat. 4389), is further amended—*

*(A) in paragraph (1), by striking "$350,000,000" and inserting "$400,000,000"; and*

*(B) in paragraph (5)—*

*(i) by striking "and not more than" and inserting "not more than"; and*

*(ii) by inserting after "fiscal year 2012" the following: ", and not more than $150,000,000 may be used during fiscal year 2013".*

*(2) EFFECTIVE DATE.—The amendments made by paragraph (1) shall take effect on the date of the enactment of this Act and shall apply with respect to programs under subsection (a) of such section that begin on or after that date.*

*(b) REPORT.—Subsection (f) of such section is amended to read as follows:*

*"(f) REPORT.—*

*"(1) IN GENERAL.—The President shall transmit to the congressional committees specified in subsection (e)(3), as part of the supporting materials of the annual congressional budget justification, a report on*

*the implementation of this section for the prior fiscal year.*

*"(2) MATTERS TO BE INCLUDED.—The report required under paragraph (1) shall include the following:*

*"(A) In the case of a program or programs to build the capacity of a foreign country's national military forces or maritime security forces to conduct counterterrorism operations, the extent to which the nature of the potential or actual terrorist threat is consistently and comprehensively verified by the Secretary of Defense prior to initiating a program or programs.*

*"(B) The extent to which foreign countries participate in the preparation of a program or programs under this section, to include the development of a full concept of operations for the 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 necessary 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.".*

*(c) ONE-YEAR EXTENSION OF AUTHORITY.—Subsection (g) of such section, as most recently amended by section 1207(b) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4389), is further amended by—*

*(1) by striking "September 30, 2012" and inserting "September 30, 2013" ; and*

*(2) by striking "fiscal years 2006 through 2012" and inserting "fiscal years 2006 through 2013".*

***SEC. 1203. FIVE-YEAR EXTENSION OF AUTHORIZATION FOR NON-CONVENTIONAL ASSISTED RECOVERY CAPABILITIES.***

*Section 943(h) of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 State. 4579) is amended by striking "2011" and inserting "2016".*

## *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.***

*Section 1217(f) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4393; 22 U.S.C. 7513 note) is amended—*

*(1) in paragraph (1)—*

*(A) by striking "The" and inserting "Subject to paragraph (2), the";*

*(B) by striking "$400,000,000" and inserting "$475,000,000"; and*

*(C) by striking "fiscal year 2011" and inserting "fiscal year 2012";*

*(2) by redesignating paragraph (2) as paragraph (3);*

*(3) by inserting after paragraph (1) the following new paragraph:*

*"(2) LIMITATION.—The Secretary of Defense may use not more than 85 percent of the amount specified in paragraph (1) to carry out the program authorized under subsection (a) until the Secretary of Defense, in consultation with the Secretary of State, submits to the appropriate congressional committees a plan for the allocation and use of funds under the program for fiscal year 2012."; and*

*(4) in paragraph (3) (as redesignated), by striking "September 30, 2012" and inserting "September 30, 2013".*

***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 Commanders' Emergency Response Program in Afghanistan.*

*(b) QUARTERLY REPORTS AND BRIEFINGS.—*

*(1) QUARTERLY REPORTS.—Not later than 30 days after the end of each fiscal year quarter of fiscal year 2012, the Secretary of Defense shall submit 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 concerning the allocation of funds through the Commanders' Emergency Response Program in Afghanistan.*

*(2) MODIFICATIONS.—If the guidance in effect for the purpose stated in paragraph (1) is modified, the Secretary shall submit to the congressional defense committees a copy of the modification not later than 15 days after the date on which the Secretary makes the modification.*

*(d) WAIVER AUTHORITY.—For purposes of exercising the authority provided by this section or any other provision of law making funding available for the Commanders' Emergency Response Program in Afghanistan, the Secretary of Defense may waive any provision of law not contained in this section that would (but for the waiver) prohibit, restrict, limit, or otherwise constrain the exercise of that authority.*

*(e) RESTRICTION ON AMOUNT OF PAYMENTS.—Funds made available under this section for the Commanders' Emergency Response Program in Afghanistan may not be obligated or expended to carry out any project if the total amount of funds made available for the purpose of carrying*

*out the project, including any ancillary or related elements of the project, exceeds $20,000,000.*

*(f) NOTIFICATION.—Not less than 15 days before obligating or expending funds made available under this section for the Commanders' Emergency Response Program in Afghanistan for a project in Afghanistan with a total anticipated cost of $5,000,000 or more, the Secretary of Defense shall submit to the congressional defense committees a written notice containing the following information:*

*(1) The location, nature, and purpose of the proposed project, including how the project is intended to advance the military campaign plan for Afghanistan.*

*(2) The budget and implementation timeline for the proposed project, including any other funding under the Commanders' Emergency Response Program in Afghanistan that has been or is anticipated to be contributed to the completion of the project.*

*(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 Department of Defense, or a third party contributor to finance the sustainment of the activities and maintenance of any equipment or facilities to be provided through the proposed project.*

*(g) DEFINITION.— In this section, the term "Commanders' Emergency Response Program in Afghanistan" means the program that—*

*(1) authorizes United States military commanders in Afghanistan to carry out small-scale projects designed to meet urgent humanitarian relief requirements or urgent reconstruction requirements within their areas of responsibility; and*

*(2) provides an immediate and direct benefit to the people of Afghanistan.*

*(h) CONFORMING AMENDMENT.—Section 1202 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 109–163; 119 Stat. 3455), as most recently amended by section 1212 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4389), is hereby repealed.*

***SEC. 1213. EXTENSION OF AUTHORITY FOR REIMBURSEMENT OF CERTAIN COALITION NATIONS FOR SUPPORT PROVIDED TO UNITED STATES MILITARY OPERATIONS.***

*(a) EXTENSION OF AUTHORITY.—Subsection (a) of section 1233 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 393), as most recently amended by section 1213 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011*

*(Public Law 111–383; 124 Stat. 4391), is further amended by striking "section 1510 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011" and inserting "section 1504 of the National Defense Authorization Act for Fiscal Year 2012".*

*(b) LIMITATION ON AMOUNT.—Subsection (d)(1) of such section, as so amended, is further amended in the second sentence by striking "fiscal year 2010 or 2011" and inserting "fiscal year 2010, 2011, or 2012".*

*(c) EXTENSION OF NOTICE REQUIREMENT RELATING TO REIMBURSEMENT OF PAKISTAN FOR SUPPORT PROVIDED BY PAKISTAN.—Section 1232(b)(6) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 393), as most recently amended by section 1213 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4391), is further amended by striking "September 30, 2012" and inserting "September 30, 2013".*

***SEC. 1214. EXTENSION AND MODIFICATION OF PAKISTAN COUNTERINSURGENCY FUND.***

*(a) IN GENERAL.—Section 1224(h) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2521), as amended by section 1220 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4395), is*

*further amended by striking "September 30, 2011" both places it appears and inserting "September 30, 2012".*

*(b) LIMITATION ON FUNDS SUBJECT TO REPORT AND UPDATES.—*

*(1) LIMITATION ON FUNDS; REPORT REQUIRED.—*

*(A) IN GENERAL.—Of the amounts appropriated or transferred to the Pakistan Counter-insurgency Fund (hereafter in this subsection referred to as the "Fund") for any fiscal year after fiscal year 2011, not more than 25 percent of such amounts may be obligated or expended until such time as the Secretary of Defense, with the concurrence of the Secretary of State, submits to the appropriate congressional committees a report on the strategy to utilize the Fund and the metrics used to determine progress with respect to the Fund.*

*(B) MATTER TO BE INCLUDED.—Such report shall include, at a minimum, the following:*

*(i) A discussion of United States strategic objectives in Pakistan.*

*(ii) A listing of the terrorist or extremist organizations in Pakistan opposing United States goals in the region and*

*against which the United States encourages Pakistan to take action.*

*(iii) A discussion of the gaps in capabilities of Pakistani security units that hampers the ability of the Government of Pakistan to take action against the organizations listed in clause (ii).*

*(iv) A discussion of how assistance provided utilizing the Fund will address the gaps in capabilities listed in clause (iii).*

*(v) A discussion of other efforts undertaken by other United States Government departments and agencies to address the gaps in capabilities listed in clause (iii) or complementary activities of the Department of Defense and how those efforts are coordinated with the activities undertaken to utilize the Fund.*

*(vi) Metrics that will be used to track progress in achieving the United States strategic objectives in Pakistan, to track progress of the Government of Pakistan in combating the organizations listed in clause (ii), and to address the gaps in capabilities listed in clause (iii).*

*(2) ANNUAL UPDATE REQUIRED.—For any fiscal year in which amounts in the Fund are requested to be made available to the Secretary of Defense, the Secretary of Defense, with the concurrence of the Secretary of State, 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, an update of the report required under paragraph (1).*

*(3) FORM.—The report required under paragraph (1) and the update required under paragraph (2) shall be submitted in unclassified form, but may contain a classified annex as necessary.*

*(4) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this subsection, the term "appropriate congressional committees" means—*

*(A) the congressional defense committees; and*

*(B) the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives.*

*(c) QUARTERLY REPORTS.—*

*(1) IN GENERAL.—Section 1224(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2522) is amended—*

*(A) by striking "Not later" and inserting the following:*

*"(1) IN GENERAL.—Not later"; and*

*(B) by adding at the end the following:*

*"(2) MATTERS TO BE INCLUDED.—The Secretary of Defense, with the concurrence with the Secretary of State, shall include in the report required under paragraph (1) the following:*

*"(A) A discussion of progress in achieving United States strategic objectives in Pakistan during such fiscal quarter, utilizing metrics used to track progress in achieving such strategic objectives.*

*"(B) A discussion of progress made by programs supported from amounts in the Fund during such fiscal quarter.".*

*(2) EFFECTIVE DATE.—The amendments made by paragraph (1) take effect on the date of the enactment of this Act and apply with respect to each report required to be submitted under section 1224(f) of the National Defense Authorization Act for Fiscal Year 2010 for any fiscal year after fiscal year 2011.*

1 ***SEC. 1215. REPORT ON EXTENSION OF UNITED STATES-***
2 ***IRAQ STATUS OF FORCES AGREEMENT.***

3 *(a) REPORT ON EXTENSION OF AGREEMENT.—Not*
4 *later than 10 days after completion of any agreement be-*
5 *tween the United States Government and the Government*
6 *of Iraq that would retain a United States force presence*
7 *in Iraq greater than the force presence envisioned for the*
8 *Office of Security Cooperation-Iraq, the Secretary of De-*
9 *fense, in consultation with the Secretary of State, shall sub-*
10 *mit to the appropriate congressional committees a report*
11 *on the terms of such agreement.*

12 *(b) NOTIFICATION AND REPORT IN ABSENCE OF*
13 *AGREEMENT.—*

14 *(1) IN GENERAL.—If, on December 31, 2011, no*
15 *agreement between the United States Government and*
16 *the Government of Iraq described in subsection (a)*
17 *has been completed, the Secretary of Defense shall*
18 *provide written notification to the congressional de-*
19 *fense committees that no such agreement has been*
20 *completed and shall submit to the appropriate con-*
21 *gressional committees the report required under para-*
22 *graph (2) not later than January 31, 2012.*

23 *(2) REPORT.—The report referred to in para-*
24 *graph (1) is a report that—*

25 *(A) describes the capability gaps of the*
26 *Iraqi Security Forces, in classified and unclassi-*

*fied 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 updates under this paragraph shall terminate on the date on which the Secretary of Defense submits to the congressional defense committees the report required under subsection (a).*

*(c) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means—*

*(1) the Committee on Armed Services and the Committee on Foreign Relations of the Senate; and*

*(2) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

***SEC. 1216. AUTHORITY TO SUPPORT OPERATIONS AND ACTIVITIES OF THE OFFICE OF SECURITY COOPERATION IN IRAQ.***

*(a) AUTHORITY.—The Secretary of Defense is authorized to support operations and activities of the Office of Security Cooperation in Iraq (OSC-I) in order to carry out United States Government transition activities in Iraq, including life support, transportation and personal security, and facilities renovation and construction activities.*

*(b) LIMITATION.—The authority contained in subsection (a) may not be exercised to pay the salaries and expenses of personnel of the Department of State.*

*(c) FUNDING.—Amounts authorized to be appropriated by section 301 and available for operation and maintenance for the Air Force, as specified in the funding table in section 4301, may be used to carry out this section.*

## *Subtitle C—Reports and Other Matters*

***SEC. 1221. REVIEW AND REPORT ON IRAN'S AND CHINA'S CONVENTIONAL AND ANTI-ACCESS CAPABILITIES.***

*(a) REVIEW.—The Secretary of Defense shall direct an appropriate entity outside the Department of Defense to conduct an independent review of the following:*

*(1) The gaps between Iran's conventional and anti-access capabilities and United States' capabilities to overcome them.*

*(2) The gaps between China's anti-access capabilities and United States' capabilities to overcome them.*

*(b) REPORT.—*

*(1) IN GENERAL.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the appropriate congressional committees a report that contains the review conducted under subsection (a).*

*(2) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this subsection, the term "appropriate congressional committees" means—*

*(A) the congressional defense committees; and*

*(B) the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives.*

*(c) ADDITIONAL TO OTHER REPORTS, ETC.—The review conducted under subsection (a) and the report required under subsection (b) are in addition to the report required under section 1238 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4402) and the strategy and briefings required under section 1243 of such Act (Public Law 111–383; 124 Stat. 4405).*

*(d) DEFINITION.—In this section, the term "anti-access" has the meaning given the term in section 1238(f) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4403).*

***SEC. 1222. REPORT AND CONSULTATION ON ENERGY SECURITY OF NATO ALLIANCE.***

*(a) FINDINGS.—Congress finds the following:*

*(1) Adopted in Lisbon in November 2010, the new North Atlantic Treaty Organization (NATO) Strategic Concept declares that "All countries are increasingly reliant on the vital communication, transport and transit routes on which international trade, energy security and prosperity depend. They require greater international efforts to ensure their 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.*

*(c) FORM.—The report required under subsection (b) shall be submitted in unclassified form (including as much detail as possible), but may contain a classified annex.*

*(d) CONSULTATION.—The Secretary of Defense shall consult with other NATO member countries and NATO's Emerging Security Challenges Division on other ways the United States as a NATO member country can contribute to the energy security of the NATO alliance and NATO regional partners, including through protection of critical energy infrastructure and transit areas and lines, cooperation with NATO partners, and consultation among NATO allies on the basis of strategic assessments and contingency planning.*

*(e) DEFINITION.—In this section the term "specified congressional committees" means—*

*(1) the Committee on Armed Services and the Committee on Foreign Relations of the Senate; and*

*(2) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

***SEC. 1223. EXTENSION OF REPORT ON PROGRESS TOWARD SECURITY AND STABILITY IN AFGHANISTAN.***

*Section 1230(a) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 385), as most recently amended by section 1231 of the Ike*

*Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4395), is further amended by striking "2012" and inserting "2014".*

***SEC. 1224. REPORT ON MILITARY AND SECURITY DEVELOPMENTS INVOLVING THE DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA.***

*(a) REPORT.—Not later than March 1, 2012, and March 1, 2013, the Secretary of Defense shall submit to the specified congressional committees a report, in both classified and unclassified form, on the current and future military power of the Democratic People's Republic of Korea (in this section referred to as "North Korea"). The report shall address the current and probable future course of military-technological development of the North Korean military, the tenets and probable development of North Korean security strategy and military strategy, and military organizations and operational concepts, through the next 20 years.*

*(b) MATTERS TO BE INCLUDED.—A report required under subsection (a) shall include at least the following elements:*

*(1) An assessment of the security situation on the Korean peninsula.*

*(2) The goals and factors shaping North Korean security strategy and military strategy.*

*(3) Trends in North Korean security and military behavior that would be designed to achieve, or that are inconsistent with, the goals described in paragraph (2).*

*(4) An assessment of North Korea's regional security objectives, including those that would affect South Korea, Japan, the People's Republic of China, and Russia.*

*(5) A detailed assessment of the sizes, locations, and capabilities of North Korean strategic, special operations, land, sea, and air forces.*

*(6) Developments in North Korean military doctrine and training.*

*(7) An assessment of the proliferation activities of North Korea, as either a supplier or a consumer of materials or technologies relating to nuclear weapons or other weapons of mass destruction or missile systems.*

*(8) Other military and security developments involving North Korea that the Secretary of Defense considers relevant to United States national security.*

*(c) DEFINITION.—In this section the term "specified congressional committees" means—*

*(1) the Committee on Armed Services and the Committee on Foreign Relations of the Senate; and*

*(2) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

***SEC. 1225. NATIONAL SECURITY RISK ASSESSMENT OF UNITED STATES FEDERAL DEBT OWNED BY THE PEOPLE'S REPUBLIC OF CHINA.***

*(a) DETERMINATION OF INTEREST PAID TO SERVICE DEBT.—Not later than 30 days after the date of the enactment of this Act, the Director of the Congressional Budget Office shall determine and make publicly available the amount of accrued interest on United States Federal debt paid to the People's Republic of China during the 5-year period ending on the date of the enactment of this Act.*

*(b) ASSESSMENT AND REPORT.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Defense, in consultation with the Director of National Intelligence, shall—*

*(1) carry out an assessment of the national security risks posed to the United States and United States allies as a result of the United States Federal debt liabilities owed to China as a creditor of the United States Government and the amount of interest determined to have been paid by the United States to China pursuant to subsection (a); and*

*(2) submit to the specified congressional committees a report that contains the results of the assessment carried out under paragraph (1).*

*(c) MATTERS TO BE INCLUDED.—The report required by subsection (b)(2) shall include the following:*

*(1) A description of the United States Federal debt liabilities owed to China as a creditor of the United States Government.*

*(2) A description of the amounts projected for defense spending by China in 2011.*

*(3) A discussion of any options available to China for deterring United States military freedom of action in the Western Pacific as a result of its creditor status.*

*(4) Other related issues the Secretary of Defense considers relevant.*

*(d) FORM.—The report required by subsection (b)(2) shall be submitted in unclassified form, but may contain a classified annex if necessary.*

*(e) DEFINITION.—In this section the term "specified congressional committees" means—*

*(1) the Committee on Armed Services and the Committee on Foreign Relations of the Senate; and*

*(2) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

***SEC. 1226. CONGRESSIONAL NOTIFICATION REQUIREMENT BEFORE PERMANENT RELOCATION OF ANY UNITED STATES MILITARY UNIT STATIONED OUTSIDE THE UNITED STATES.***

*(a) NOTIFICATION AND RELATED REPORT.—Chapter 6 of title 10, United States Code, is amended by inserting after section 162 the following new section:*

***"§ 162a. Congressional notification before permanent relocation of military units stationed outside the United States***

*"(a) NOTIFICATION AND REPORTING REQUIREMENT.—If the Secretary of Defense plans to relocate a unit stationed outside the United States, the Secretary shall submit to the appropriate committees of Congress, at the same time that the President's budget is submitted pursuant to section 1105(a) of title 31, United States Code, for the fiscal year in which the relocation will occur, written notification of the relocation and the report required by subsection (b) related to that relocation.*

*"(b) ELEMENTS OF REPORT.—The notification required by subsection (a) shall include a report containing a description of the following:*

*"(1) How relocation of the unit supports the United States national security strategy.*

*"(2) How relocation of the unit supports the security commitments undertaken by the United States pursuant to relevant international security treaties, including the North Atlantic Treaty, the Treaty of Mutual Cooperation and Security between the United States and Japan, and the Security Treaty Between Australia, New Zealand, and the United States of America.*

*"(3) How relocation of the unit addresses the current security environment in the affected geographic combatant command's area of responsibility, including United States participation in theater security cooperation activities and bilateral partnership, exchanges, and training exercises.*

*"(4) Whether relocation of the unit will result in cost savings or increased costs to the Department of Defense as a result of—*

*"(A) the loss of the permanent presence of the unit at the overseas location;*

*"(B) the reliance on the rotation of units or other means to achieve the same security objectives; and*

*"(C) the costs of maintaining the unit at its new location.*

*"(5) How relocation of the unit impacts the status of overseas base closure and realignment actions undertaken as part of a global defense posture realignment strategy and the status of development and execution of comprehensive master plans for overseas military main operating bases, forward operating sites, and cooperative security locations of the global defense posture of the United States.*

*"(c) EXCEPTIONS.—Subsection (a) does not apply in the case of—*

*"(1) the relocation of a unit deployed in support of a contingency operation;*

*"(2) the relocation of a unit as the result of closure of an overseas installation at the request of the government of the host nation in the manner provided in the agreement between the United States and the host nation regarding the installation; or*

*"(3) a reduction in the number of Brigade Combat Teams stationed in Europe from four to three.*

*"(d) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to limit the authority of the Secretary of Defense to relocate military units stationed outside the United States.*

*"(e) DEFINITIONS.—In this section:*

*"(1) APPROPRIATE COMMITTEES OF CONGRESS.—The term 'appropriate committees of Congress' means—*

*"(A) the Committee on Armed Services and the Committee on Foreign Relations of the Senate; and*

*"(B) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

*"(2) GEOGRAPHIC COMBATANT COMMAND.—The term 'geographic combatant command' means a combatant command with a geographic area of responsibility that does not include North America.*

*"(3) UNIT.—The term 'unit' means a unit of the armed forces at the battalion, squadron, or an equivalent level (or a higher level).".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 162 the following new item:*

*"162a. Congressional notification before permanent relocation of military units stationed outside the United States.".*

*(c) CONFORMING AMENDMENTS.—Section 1063 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2469; 10 U.S.C. 113 note) is amended—*

*(1) by striking subsection (c); and*

*(2) by redesignating subsection (d) as subsection (c).*

***SEC. 1227. ANNUAL REPORT ON MILITARY POWER OF THE PEOPLE'S REPUBLIC OF CHINA.***

*(a) MATTERS TO BE INCLUDED.—Subsection (b) of section 1202 of the National Defense Authorization Act for Fiscal Year 2000 (Public Law 106–65; 113 Stat. 781; 10 U.S.C. 113 note), as most recently amended by section 1246(b) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2544), is further amended—*

*(1) in paragraph (7)—*

*(A) by adding at the end before the period the following: "or otherwise undermine the Department of Defense's capability to conduct information assurance"; and*

*(B) by adding at the end the following: "Such analyses shall include an assessment of the damage inflicted on the Department of Defense by reason thereof."; and*

*(2) in paragraph (9), by adding at the end the following: "Such analyses shall include an assessment of the nature of China's cyber activities directed against the Department of Defense and an assessment*

*of the damage inflicted on the Department of Defense by reason thereof. Such cyber activities shall include activities originating or suspected of originating from China and shall include government and non-government activities believed to be sanctioned or supported by the Government of China.".*

*(b) CONFORMING AMENDMENT.—Such section is further amended in the heading by striking "**MILITARY AND SECURITY DEVELOPMENTS INVOLVING**" and inserting "**MILITARY POWER OF**".*

*(c) EFFECTIVE DATE.—The amendments made by this section shall take effect on the date of the enactment of this Act, and shall apply with respect to reports required to be submitted under subsection (a) of section 1202 of the National Defense Authorization Act for Fiscal Year 2000, as so amended, on or after that date.*

***SEC. 1228. LIMITATION ON FUNDS TO PROVIDE THE RUSSIAN FEDERATION WITH ACCESS TO UNITED STATES MISSILE DEFENSE TECHNOLOGY.***

*(a) LIMITATION ON FUNDS FOR SENSITIVE TECHNOLOGY AND DATA.—No funds made available to carry out this Act may be used to provide the Russian Federation with access to—*

*(1) sensitive missile defense technology of the United States, including hit-to-kill technology; or*

*(2) sensitive data, including sensitive technical data, warning, detection, tracking, targeting, telemetry, command and control, and battle management data, that support the missile defense capabilities of the United States.*

*(b) LIMITATION ON FUNDS FOR OTHER TECHNOLOGY AND DATA.—No funds made available to carry out this Act may be used to provide the Russian Federation with access to missile defense technology or technical data not described in subsection (a) as part of a defense technical cooperation agreement between the Russian Federation and the United States unless, not less than 30 days prior to providing the Russian Federation with access to any such technology or technical data, the President submits to the appropriate congressional committees the report described in subsection (c) and the certification described in subsection (d).*

*(c) REPORT.—The report referred to in subsection (b) is a report that contains a description of the following:*

*(1) The specific missile defense technology or technical data to be accessed, the reasons for providing such access, and how the technology or technical data is intended to be used.*

*(2) The measures necessary to protect the technology or technical data.*

*(3) The specific missile defense technology or technical data of the Russian Federation that the Russian Federation is providing the United States with access to.*

*(4) The status and substance of discussions between the United States and the Russian Federation on missile defense matters.*

*(d) CERTIFICATION.—The certification referred to in subsection (b) is a certification of the President that providing the Russian Federation with access to the missile defense technology or technical data—*

*(1) includes an agreement on prohibiting access to such defense technology or technical data by third parties;*

*(2) will not enable the Russian Federation or any third party that may obtain access to such defense technology or technical data by means intentional or otherwise to develop counter-measures to any United States missile defense system or otherwise undermine the effectiveness of any United States missile defense system; and*

*(3) will correspond to equitable access by the United States to missile defense technology or technical data of the Russian Federation.*

*(e) FORM.—The report described in subsection (c) and the certification described in subsection (d) shall be submitted in unclassified form, but may contain a classified annex, if necessary.*

*(f) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means—*

*(1) the Committee on Armed Services and the Committee on Foreign Relations of the Senate; and*

*(2) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

***SEC. 1229. INTERNATIONAL AGREEMENTS RELATING TO MISSILE DEFENSE.***

*(a) FINDINGS.—Congress finds the following:*

*(1) Prior to signing the New START Treaty, on April 7, 2010, the Russian Federation made the 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 im-*

*pose 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 by the Russian Federation on missile defense does not impose a legal obligation on the United States.".*

*(5) In the declaration under subsection (c)(2)(F) of such resolution, the Senate further declared that "the United States is committed to improving United States strategic defensive capabilities both quantitatively and qualitatively during the period that the*

*New START Treaty is in effect, and such improvements are consistent with the Treaty.".*

*(b) POLICY.—In light of the findings under subsection (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 Europe or elsewhere.*

*(c) LIMITATIONS ON MISSILE DEFENSE.—*

*(1) IN GENERAL.—Chapter 3 of title 10, United States Code, is amended by adding after section 130f, as added by section 1091, the following new section:*

***"§ 130g. International agreements relating to missile defense***

*"(a) IN GENERAL.—In accordance with the understanding under subsection (b)(1)(B) of the Resolution of Advice and Consent to Ratification of the New START Treaty of the Senate, any agreement with a country or international organization or amendment to the New START Treaty (including an agreement made by the Bilateral Consultative Commission established by the New START Treaty) concerning the limitation of the missile defense capabilities of the United States shall not be binding on the United States, and shall not enter into force with respect to the United States, unless after the date of the enactment of this section, such agreement or amendment is—*

*"(1) specifically approved with the advice and consent of the Senate pursuant to Article II, section 2, clause 2 of the Constitution; or*

*"(2) specifically authorized by an Act of Congress.*

*"(b) ANNUAL NOTIFICATION.—Not later than January 31 of each year, beginning in 2012, the President shall submit to the congressional defense committees and the Committee on Foreign Relations of the Senate and the Committee on Foreign Affairs of the House of Representatives a notification of—*

*"(1) whether the Russian Federation has recognized during the previous year the sovereign right of the United States to pursue quantitative and qualitative improvements in missile defense capabilities; and*

*"(2) whether during any treaty negotiations or other Government-to-Government contacts between the United States and the Russian Federation (including under the auspices of the Bilateral Consultative Commission established by the New START Treaty) during the previous year a representative of the Russian Federation suggested that a treaty or other international agreement include, with respect to the United States—*

*"(A) restricting missile defense capabilities, military capabilities in space, or conventional prompt global strike capabilities; or*

*"(B) reducing the number of non-strategic nuclear weapons deployed in Europe.*

*"(c) NEW START TREATY DEFINED.—In this section, the term 'New START Treaty' means the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed on April 8, 2010.".*

*(2) CLERICAL AMENDMENTS.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 130d the following new item:*

*"130g. International agreements relating to missile defense.".*

*(d) NEW START TREATY DEFINED.—In this section, the term "New START Treaty" means the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed on April 8, 2010.*

***SEC. 1230. NON-STRATEGIC NUCLEAR WEAPON REDUCTIONS AND EXTENDED DETERRENCE POLICY.***

*(a) POLICY ON NON-STRATEGIC NUCLEAR WEAPONS.—It is the policy of the United States—*

*(1) to pursue negotiations with the Russian Federation aimed at the reduction of Russian deployed and non-deployed non-strategic nuclear forces;*

*(2) that non-strategic nuclear weapons should be considered when weighing the balance of the nuclear forces of the United States and Russia; and*

*(3) that any geographical relocation or storage of non-strategic nuclear weapons by Russia does not constitute a reduction or elimination of such weapons.*

*(b) POLICY ON EXTENDED DETERRENCE COMMITMENT TO EUROPE.—It is the policy of the United States that—*

*(1) it maintain its commitment to extended deterrence, specifically the nuclear alliance of the North Atlantic Treaty Organization, as an important component of ensuring and linking the national security interests of the United States and the security of its European allies;*

*(2) forward-deployed nuclear forces of the United States shall remain based in Europe in support of the NATO nuclear alliance; and*

*(3) the presence of nuclear weapons of the United States in Europe—combined with NATO's unique nuclear sharing arrangements under which non-nuclear members participate in nuclear planning and possess specially configured aircraft capable of delivering nuclear weapons—contributes to the cohesion of NATO and provides reassurance to allies and partners who feel exposed to regional threats.*

*(c) LIMITATION ON REDUCTION, CONSOLIDATION, OR WITHDRAWAL OF NUCLEAR FORCES BASED IN EUROPE.—In light of the policy expressed in subsections (a) and (b), no action may be taken to effect or implement the reduction, consolidation, or withdrawal of nuclear forces of the United States that are based in Europe unless—*

*(1) the reduction, consolidation, or withdrawal of such nuclear forces is requested by the government*

*of the host nation in the manner provided in the agreement between the United States and the host nation regarding the forces; or*

*(2) the President certifies that—*

*(A) NATO member states have considered the reduction, consolidation, or withdrawal in the High Level Group;*

*(B) NATO has decided to support such reduction, consolidation, or withdrawal; and*

*(C) the remaining nuclear forces of the United States that are based in Europe after such reduction, consolidation, or withdrawal would provide a commensurate or better level of assurance and credibility as before such reduction, consolidation, or withdrawal.*

*(d) NOTIFICATION.—Upon any decision to reduce, consolidate, or withdraw the nuclear forces of the United States that are based in Europe, the President shall submit to the appropriate congressional committees a notification containing—*

*(1) the certification required by subsection (c)(2);*

*(2) justification for such reduction, consolidation, or withdrawal; and*

*(3) an assessment of how NATO member states, in light of such reduction, consolidation, or with-*

*drawal, assess the credibility of the deterrence capability of the United States in support of its commitments undertaken pursuant to article 5 of the North Atlantic Treaty, signed at Washington, District of Columbia, on April 4, 1949, and entered into force on August 24, 1949 (63 Stat. 2241; TIAS 1964).*

*(e) NOTICE AND WAIT REQUIREMENT.—The President may not commence a reduction, consolidation, or withdrawal of the nuclear forces of the United States that are based in Europe for which the certification required by subsection (c)(2) is made until the expiration of a 180-day period beginning on the date on which the President submits the report under subsection (d) containing the certification.*

*(f) APPROPRIATE CONGRESSIONAL COMMITTEES.—In this section, the term "appropriate congressional committees" means—*

*(1) the Committees on Armed Services of the House of Representatives and the Senate; and*

*(2) the Committee on Foreign Affairs of the House of Representatives and the Committee on Foreign Relations of the Senate.*

# *TITLE XIII—COOPERATIVE THREAT REDUCTION*

***SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT REDUCTION PROGRAMS AND FUNDS.***

*(a) SPECIFICATION OF COOPERATIVE THREAT REDUCTION PROGRAMS.—For purposes of section 301 and other provisions of this Act, Cooperative Threat Reduction programs are the programs specified in section 1501 of the National Defense Authorization Act for Fiscal Year 1997 (50 U.S.C. 2362 note).*

*(b) FISCAL YEAR 2012 COOPERATIVE THREAT REDUCTION FUNDS DEFINED.—As used in this title, the term "fiscal year 2012 Cooperative Threat Reduction funds" means the funds appropriated pursuant to the authorization of appropriations in section 301 and made available by the funding table in section 4301 for Cooperative Threat Reduction programs.*

*(c) AVAILABILITY OF FUNDS.—Funds appropriated pursuant to the authorization of appropriations in section 301 and made available by the funding table in section 4301 for Cooperative Threat Reduction programs shall be available for obligation for fiscal years 2012, 2013, and 2014.*

***SEC. 1302. FUNDING ALLOCATIONS.***

*(a) FUNDING FOR SPECIFIC PURPOSES.—Of the $508,219,000 authorized to be appropriated to the Department of Defense for fiscal year 2012 in section 301 and made available by the funding table in section 4301 for Cooperative Threat Reduction programs, the following amounts may be obligated for the purposes specified:*

*(1) For strategic offensive arms elimination, $63,221,000.*

*(2) For chemical weapons destruction, $9,804,000.*

*(3) For global nuclear security, $121,143,000.*

*(4) For cooperative biological engagement, $259,470,000.*

*(5) For proliferation prevention, $28,080,000.*

*(6) For threat reduction engagement, $2,500,000.*

*(7) For activities designated as Other Assessments/Administrative Costs, $24,001,000.*

*(b) REPORT ON OBLIGATION OR EXPENDITURE OF FUNDS FOR OTHER PURPOSES.—No fiscal year 2012 Cooperative Threat Reduction funds may be obligated or expended for a purpose other than a purpose listed in paragraphs (1) through (7) of subsection (a) until 15 days after the date that the Secretary of Defense submits to Congress a report on the purpose for which the funds will be obligated or expended and the amount of funds to be obligated or ex-*

*pended. Nothing in the preceding sentence shall be construed as authorizing the obligation or expenditure of fiscal year 2012 Cooperative Threat Reduction funds for a purpose for which the obligation or expenditure of such funds is specifically prohibited under this title or any other provision of law.*

*(c) LIMITED AUTHORITY TO VARY INDIVIDUAL AMOUNTS.—*

*(1) IN GENERAL.—Subject to paragraph (2), in any case in which the Secretary of Defense determines that it is necessary to do so in the national interest, the Secretary may obligate amounts appropriated for fiscal year 2012 for a purpose listed in paragraphs (1) through (7) of subsection (a) in excess of the specific amount authorized for that purpose.*

*(2) NOTICE-AND-WAIT REQUIRED.—An obligation of funds for a purpose stated in paragraphs (1) through (7) of subsection (a) in excess of the specific amount authorized for such purpose may be made using the authority provided in paragraph (1) only after—*

*(A) the Secretary submits to Congress notification of the intent to do so together with a complete discussion of the justification for doing so; and*

*(B) 15 days have elapsed following the date of the notification.*

***SEC. 1303. LIMITATION ON AVAILABILITY OF FUNDS FOR COOPERATIVE BIOLOGICAL ENGAGEMENT PROGRAM.***

*(a) LIMITATION.—Of the funds authorized to be appropriated by section 1302(a)(4) or otherwise made available for fiscal year 2012 for cooperative biological engagement, not more than 75 percent may be obligated or expended until the date on which the Secretary of Defense submits to the appropriate congressional committees the following:*

*(1) A detailed analysis of the effect of the cooperative biological engagement program.*

*(2) Either—*

*(A) written certification that the efforts of the cooperative biological engagement program—*

*(i) result in changed practices or are otherwise effective; and*

*(ii) lead to threat reduction; or*

*(B) a detailed list of policy and program recommendations considered necessary by the Secretary to modify, expand, or curtail the cooperative biological engagement program in order to achieve the objectives described by subparagraph (A).*

*(b) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means the following:*

*(1) The Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives.*

*(2) The Committee on Armed Services and the Committee on Foreign Relations of the Senate.*

# *TITLE XIV—OTHER AUTHORIZATIONS*

## *Subtitle A—Military Programs*

### *SEC. 1401. WORKING CAPITAL FUNDS.*

*Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Armed Forces and other activities and agencies of the Department of Defense for providing capital for working capital and revolving funds, as specified in the funding table in section 4501.*

### *SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.*

*(a) AUTHORIZATION OF APPROPRIATIONS.— Funds are hereby authorized to be appropriated for the fiscal year 2012 for the National Defense Sealift Fund, as specified in the funding table in section 4501.*

*(b) AUTHORIZED PROCUREMENT.—Funds appropriated pursuant to the authorization of appropriations in subsection (a) may be used to purchase an offshore petro-*

*leum distribution system, and the associated tender for that system, that are under charter by the Military Sealift Command as of January 1, 2011.*

***SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE.***

*(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2012 for expenses, not otherwise provided for, for Chemical Agents and Munitions Destruction, Defense, as specified in the funding table in section 4501.*

*(b) USE.—Amounts authorized to be appropriated under subsection (a) are authorized for—*

*(1) the destruction of lethal chemical agents and munitions in accordance with section 1412 of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521); and*

*(2) the destruction of chemical warfare materiel of the United States that is not covered by section 1412 of such Act.*

***SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE-WIDE.***

*Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2012 for expenses, not otherwise provided for, for Drug Interdiction and Counter-*

*Drug Activities, Defense-wide, as specified in the funding table in section 4501.*

***SEC. 1405. DEFENSE INSPECTOR GENERAL.***

*Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2012 for expenses, not otherwise provided for, for the Office of the Inspector General of the Department of Defense, as specified in the funding table in section 4501.*

***SEC. 1406. DEFENSE HEALTH PROGRAM.***

*Funds are hereby authorized to be appropriated for fiscal year 2012 for the Defense Health Program, as specified in the funding table in section 4501, for use of the Armed Forces and other activities and agencies of the Department of Defense in providing for the health of eligible beneficiaries.*

## *Subtitle B—National Defense Stockpile*

***SEC. 1411. AUTHORIZED USES OF NATIONAL DEFENSE STOCKPILE FUNDS.***

*(a) OBLIGATION OF STOCKPILE FUNDS.—During fiscal year 2012, the National Defense Stockpile Manager may obligate up to $50,107,320 of the funds in the National Defense Stockpile Transaction Fund established under subsection (a) of section 9 of the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98h) for the authorized*

*uses of such funds under subsection (b)(2) of such section, including the disposal of hazardous materials that are environmentally sensitive.*

*(b) ADDITIONAL OBLIGATIONS.—The National Defense Stockpile Manager may obligate amounts in excess of the amount specified in subsection (a) if the National Defense Stockpile Manager notifies Congress that extraordinary or emergency conditions necessitate the additional obligations. The National Defense Stockpile Manager may make the additional obligations described in the notification after the end of the 45-day period beginning on the date on which Congress receives the notification.*

*(c) LIMITATIONS.—The authorities provided by this section shall be subject to such limitations as may be provided in appropriations Acts.*

***SEC. 1412. REVISION TO REQUIRED RECEIPT OBJECTIVES FOR PREVIOUSLY AUTHORIZED DISPOSALS FROM THE NATIONAL DEFENSE STOCKPILE.***

*Section 3402(b) of the National Defense Authorization Act for Fiscal Year 2000 (Public Law 106–65; 50 U.S.C. 98d note), as most recently amended by section 1412 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383) is amended by striking "$730,000,000 by 2013" in paragraph (5) and inserting "$830,000,000 by 2016".*

## *Subtitle C—Chemical Demilitarization Matters*

***SEC. 1421. CHANGES TO MANAGEMENT ORGANIZATION TO THE ASSEMBLED CHEMICAL WEAPONS ALTERNATIVE PROGRAM.***

*(a) MANAGEMENT ORGANIZATION.—Section 1412(g)(2) of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521) is amended by striking the last sentence.*

*(b) BRIEFING REQUIRED.—Not later than 60 days after the date of the enactment of this Act, the Assistant Secretary of Defense for Nuclear, Chemical, and Biological Defense Programs, in coordination with the Deputy Assistant Secretary of the Army for the Elimination of Chemical Weapons, shall provide to Committees on Armed Services of the Senate and House of Representatives a briefing on opportunities to leverage lessons learned and experienced personnel of the Army Chemical Materials Agency to support the Assembled Chemical Weapons Alternatives program. The briefing shall include each of the following:*

*(1) A plan to attract Army Chemical Materials Agency personnel to assist the Assembled Chemical Weapons Alternatives program in completing the mission of the Agency set forth by the Chemical Weapons Convention and the destruction of the United States'*

*stockpile of lethal chemical agents and munitions by the deadline under section 1412 of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521), and an analysis of that plan.*

*(2) An analysis of how the Army Chemical Materials Agency and the Assembled Chemical Weapons Alternative program can work in coordination to ensure that the leadership, expertise, experience, and best practices of the Agency are shared extensively with the Assembled Chemical Weapons Alternative program.*

*(3) An analysis of how the Assembled Chemical Weapons Alternative program could incorporate best practices from the Army Chemical Materials Agency.*

*(c) DEFINITION.—The term "Chemical Weapons Convention" means the Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on Their Destruction, ratified by the United States on April 25, 1997, and entered into force on April 29, 1997.*

## *Subtitle D—Other Matters*

### *SEC. 1431. AUTHORIZATION OF APPROPRIATIONS FOR ARMED FORCES RETIREMENT HOME.*

*There is hereby authorized to be appropriated for fiscal year 2012 from the Armed Forces Retirement Home Trust*

*Fund the sum of $67,700,000 for the operation of the 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.***

*(a) AUTHORITY FOR TRANSFER OF FUNDS.—Of the funds authorized to be appropriated by section 1406 and available for the Defense Health Program for operation and maintenance, $135,600,000 may be transferred by the Secretary of Defense to the Joint Department of Defense–Department of Veterans Affairs Medical Facility Demonstration Fund established by subsection (a)(1) of section 1704 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2571). For purposes of subsection (a)(2) of such section 1704, any funds so transferred shall be treated as amounts authorized and appropriated specifically for the purpose of such a transfer.*

*(b) USE OF TRANSFERRED FUNDS.—For purposes of subsection (b) of such section 1704, facility operations for which funds transferred under subsection (a) may be used are operations of the Captain James A. Lovell Federal Health Care Center, consisting of the North Chicago Veterans Affairs Medical Center, the Navy Ambulatory Care*

*Center, and supporting facilities designated as a combined Federal medical facility under an operational agreement covered by section 706 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4500).*

***SEC. 1433. MISSION FORCE ENHANCEMENT TRANSFER FUND.***

*(a) ESTABLISHMENT OF FUND.—There is hereby established a fund to be known as the "Mission Force Enhancement Transfer Fund". Amounts in the fund shall be available to the Secretary of Defense to be used for the Armed Forces and other activities and agencies of the Department of Defense.*

*(b) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated for the Mission Force Enhancement Transfer Fund for fiscal year 2012 for the purposes specified in subsection (c) as specified in the funding table in section 4501.*

*(c) USE OF FUNDS.—The Secretary of Defense may transfer amounts from the Mission Force Enhancement Transfer Fund to another account of the Department of Defense to mitigate unfunded requirements for fiscal year 2012 for any of the following:*

*(1) Ballistic and cruise missile defense.*

*(2) Navy shipbuilding.*

*(3) Strike fighter shortfall.*

*(4) Naval mine warfare.*

*(5) Intelligence, surveillance, and reconnaissance.*

*(6) Capabilities to defeat anti-access/area-denial technologies.*

*(7) Basic research.*

*(d) ADDITIONAL AUTHORITY.—The transfer authority under this section is in addition to any other authority to transfer funds provided in this Act.*

*(e) EFFECT ON AUTHORIZATION AMOUNTS.—The transfer of an amount to an account under subsection (c) shall be deemed to increase the amount authorized to be appropriated for such account by an amount equal to the amount transferred.*

*(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 Secretary of Defense notifies the congressional defense committees in writing of the details of the proposed transfer.*

*(g) GUIDANCE.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall issue guidance regarding the identification and selection of projects to be funded under this section using merit-based selection criteria.*

# *TITLE XV—AUTHORIZATION OF ADDITIONAL APPROPRIATIONS FOR OVERSEAS CONTINGENCY OPERATIONS*

## *Subtitle A—Authorization of Additional Appropriations*

***SEC. 1501. PURPOSE.***

*The purpose of this subtitle is to authorize appropriations for the Department of Defense for fiscal year 2012 to provide additional funds for overseas contingency operations being carried out by the Armed Forces.*

***SEC. 1502. PROCUREMENT.***

*Funds are hereby authorized to be appropriated for fiscal year 2012 for procurement accounts for the Army, the Navy and the Marine Corps, the Air Force, and Defense-wide activities, as specified in the funding table in section 4102.*

***SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION.***

*Funds are hereby authorized to be appropriated for fiscal year 2012 for the use of the Department of Defense for research, development, test, and evaluation, as specified in the funding table in section 4202.*

1 ***SEC. 1504. OPERATION AND MAINTENANCE.***

2 *Funds are hereby authorized to be appropriated for fis-*
3 *cal year 2012 for the use of the Armed Forces and other*
4 *activities and agencies of the Department of Defense for ex-*
5 *penses, not otherwise provided for, for operation and main-*
6 *tenance, as specified in the funding table in section 4302.*

7 ***SEC. 1505. MILITARY PERSONNEL.***

8 *Funds are hereby authorized to be appropriated for fis-*
9 *cal year 2012 for the use of the Armed Forces and other*
10 *activities and agencies of the Department of Defense for ex-*
11 *penses, not otherwise provided for, for military personnel,*
12 *as specified in the funding table in section 4402.*

13 ***SEC. 1506. WORKING CAPITAL FUNDS.***

14 *Funds are hereby authorized to be appropriated for fis-*
15 *cal year 2012 for the use of the Armed Forces and other*
16 *activities and agencies of the Department of Defense for*
17 *providing capital for working capital and revolving funds,*
18 *as specified in the funding table in section 4502.*

19 ***SEC. 1507. DEFENSE HEALTH PROGRAM.***

20 *Funds are hereby authorized to be appropriated for the*
21 *Department of Defense for fiscal year 2012 for expenses, not*
22 *otherwise provided for, for the Defense Health Program, as*
23 *specified in the funding table in section 4502.*

***SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE-WIDE.***

*Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2012 for expenses, not otherwise provided for, for Drug Interdiction and Counter-Drug Activities, Defense-wide, as specified in the funding table in section 4502.*

***SEC. 1509. DEFENSE INSPECTOR GENERAL.***

*Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2012 for expenses, not otherwise provided for, for the Office of the Inspector General of the Department of Defense, as specified in the funding table in section 4502.*

## *Subtitle B—Financial Matters*

***SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.***

*The amounts authorized to be appropriated by this title are in addition to amounts otherwise authorized to be appropriated by this Act.*

***SEC. 1522. SPECIAL TRANSFER AUTHORITY.***

*(a) AUTHORITY TO TRANSFER AUTHORIZATIONS.—*

*(1) AUTHORITY.—Upon determination by the Secretary of Defense that such action is necessary in the national interest, the Secretary may transfer amounts of authorizations made available to the Department of Defense in this title for fiscal year 2012 between any such authorizations for that fiscal year*

*(or any subdivisions thereof). Amounts of authorizations so transferred shall be merged with and be available for the same purposes as the authorization to which transferred.*

*(2) LIMITATION.—The total amount of authorizations that the Secretary may transfer under the authority of this subsection may not exceed $3,000,000,000.*

*(b) TERMS AND CONDITIONS.—Transfers under this section shall be subject to the same terms and conditions as transfers under section 1001.*

*(c) ADDITIONAL AUTHORITY.—The transfer authority provided by this section is in addition to the transfer authority provided under section 1001.*

## *Subtitle C—Limitations and Other Matters*

***SEC. 1531. AFGHANISTAN SECURITY FORCES FUND.***

*(a) APPLICATION OF EXISTING LIMITATIONS ON AVAILABILITY OF FUND.—Funds made available to the Department of Defense for the Afghanistan Security Forces Fund for fiscal year 2012 shall be subject to the conditions contained in subsections (b) through (g) of section 1513 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 428), as amended by section 1531 of the Ike Skelton National Defense Authoriza-*

*tion Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4424).*

*(b) ADDITIONAL AUTHORIZED USE OF FUND.—In addition to the types of authorized assistance described in section 1513(b)(2) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 428), amounts in the Afghanistan Security Forces Fund may be used to construct and operate schools for the purpose of providing remedial literacy instruction to recruits for Afghanistan Security Forces and civilian employees of the Afghanistan Ministry of Defense.*

***SEC. 1532. CONTINUATION OF PROHIBITION ON USE OF UNITED STATES FUNDS FOR CERTAIN FACILITIES PROJECTS IN IRAQ.***

*Section 1508(a) of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4651) shall apply to funds authorized to be appropriated by this title.*

***SEC. 1533. ONE-YEAR EXTENSION OF PROJECT AUTHORITY AND RELATED REQUIREMENTS OF TASK FORCE FOR BUSINESS AND STABILITY OPERATIONS IN AFGHANISTAN.***

*(a) EXTENSION.—Subsection (a) of section 1535 of the Ike Skelton National Defense Authorization Act for Fiscal*

*Year 2011 (Public Law 111–383; 124 Stat. 4426) is amended—*

*(1) in paragraph (6)—*

*(A) by striking "October 31, 2011," and inserting "October 31, 2011, and October 31, 2012"; and*

*(B) by striking "fiscal year 2011" and inserting "the preceding fiscal year"; and*

*(2) in paragraph (7), by striking "September 30,2011" and inserting "September 30, 2012".*

*(b) FUNDING LIMITATION.—Paragraph (4) of such 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".*

*(c) SCOPE OF PROJECTS.—Paragraph (3) of such subsection is amended by adding at the end the following new sentence: "To the maximum extent possible, the activities of the Task Force for Business and Stability Operations in Afghanistan should focus on improving the commercial viability of other reconstruction or development activities in Afghanistan conducted by the United States.".*

# *TITLE XVI—ADDITIONAL BUDGET ITEMS*

## *Subtitle A—Procurement*

### *SEC. 1601. BUDGET ITEM RELATING TO MODIFICATION OF TORPEDOES AND RELATED EQUIPMENT.*

*(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 $126,308,000 for modification of torpedoes and related equipment. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $5,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1602. BUDGET ITEM RELATING TO ANTI-SUBMARINE WARFARE ELECTRONIC EQUIPMENT.***

*(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 $125,652,000 for anti-submarine warfare electronic equipment. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $9,600,000 for anti-submarine warfare applications in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1603. BUDGET ITEM RELATING TO SHALLOW WATER MINE COUNTER MEASURES.***

*(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 $1,048,000 for shallow water mine counter measures. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $7,975,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1604. BUDGET ITEM RELATING TO LHA–7 SHIP 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, the President requested $2,018,691,000 for the LHA–7 ship program. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table*

*in division D, the Secretary of the Navy shall obligate an additional $150,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1605. BUDGET ITEM RELATING TO MOBILITY AIRCRAFT SIMULATORS.***

*(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 $198,100,000 for mobility aircraft simulators. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $25,000,000 for the same purpose, including for simulator training facilities for air mobility pilots, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1606. BUDGET ITEM RELATING TO MODIFICATIONS TO AIRCRAFT.***

*(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 $80,745,000 for Modifications to Aircraft. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $10,000,000 for radio communication systems for National Guard helicopters in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1607. BUDGET ITEM RELATING TO SH–60 CREW AND PASSENGER SURVIVABILITY UPGRADES.***

*(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 $2,291,899,000 for aircraft modifications. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $4,500,000 for SH–60 crew and passenger survivability upgrades in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1608. BUDGET ITEM RELATING TO MODIFICATION OF IN SERVICE A–10 AIRCRAFT.***

*(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 $153,128,000 for modification of in service aircraft, A–10. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $5,000,000 for lightweight airborne recovery systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1609. BUDGET ITEM RELATING TO RADAR SUPPORT.***

*(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 $18,818,000 for Navy radar support. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $5,000,000 for Aegis ship support for engineering change proposals associated with combat system radar upgrades in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1610. BUDGET ITEM RELATING TO ELECTRONIC EQUIPMENT- AUTOMATION.***

*(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 $335,664,000 for electronic equipment- automation. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $4,000,000 for support of the deployment and adoption of new information processing systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1611. BUDGET ITEM RELATING TO BASE DEFENSE SYSTEMS.***

*(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 $41,204,000 for other procurement, Army, for base defense systems. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $6,000,000 for base defense system equipment in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1612. BUDGET ITEM RELATING TO SNIPER RIFLE MODIFICATIONS.***

*(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 $1,994,000 for sniper rifle modifications. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $2,506,000 for modifications of weapons and other combat vehicles in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1613. BUDGET ITEM RELATING TO GENERATORS AND ASSOCIATED EQUIPMENT.***

*(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 $31,897,000 for generators and associated equipment. Of the amounts authorized to be appro-*

*priated by section 101, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $10,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1614. BUDGET ITEM RELATING TO NATIONAL GUARD AND RESERVE EQUIPMENT.***

*(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 $0 for National Guard and Reserve Equipment. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $100,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle B—Research, Development, Test, and Evaluation*

***SEC. 1616. BUDGET ITEM RELATING TO NEW DESIGN SSN.***

*(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 $97,235,000 for New Design SSN. 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 $10,000,000 for continued design improvements for new SSNs in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1617. BUDGET ITEM RELATING TO ADVANCED SUBMARINE SYSTEM DEVELOPMENT.***

*(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 $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 security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1618. BUDGET ITEM RELATING TO SURFACE ANTI-SUBMARINE WARFARE.***

*(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 $29,797,000 for surface anti-submarine warfare. 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 $3,500,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1619. BUDGET ITEM RELATING TO SHIP PRELIMINARY DESIGN AND FEASIBILITY STUDIES.***

*(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 $22,213,000 for ship preliminary design and feasibility studies. 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 $19,900,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1620. BUDGET ITEM RELATING TO INDUSTRIAL PREPAREDNESS.***

*(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 $54,000,000 for research, development, test, and evaluation, Navy, for industrial preparedness. 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 $5,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1621. BUDGET ITEM RELATING TO MIXED CONVENTIONAL LOAD CAPABILITY FOR BOMBER AIRCRAFT.***

*(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 $19,900,000 for the Warfighter Rapid Acquisition Program. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $20,000,000 for the development of mixed conventional load capability for bomber aircraft to prosecute a broad range of pre-planned and rapidly emerging target sets in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1622. BUDGET ITEM RELATING TO TACAIR-LAUNCHED UAS CAPABILITY DEVELOPMENT.***

*(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 $9,400,000 for tactical unmanned aerial vehicles. 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 $10,000,000 for TACAIR-launched UAS capability development in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1623. BUDGET ITEM RELATING TO ELECTRO-PHOTONIC COMPONENT CAPABILITY DEVELOPMENT.***

*(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 $123,000,000 for aviation improvements. 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 $10,000,000 for electro-photonic component capability development in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1624. BUDGET ITEM RELATING TO AIRBORNE RECONNAISSANCE SYSTEMS.***

*(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 $106,877,000 for airborne reconnaissance systems. 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 $3,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1625. BUDGET ITEM RELATING TO SMALL BUSINESS INNOVATIVE RESEARCH.***

*(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 $0 for Small Business Innovative Research. 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 obligate an additional $5,000,000 to accelerate the use of technologies from the small business innovative research program into Army acquisition programs of record in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1626. BUDGET ITEM RELATING TO DEFENSE RESEARCH SCIENCES.***

*(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 $446,123,000 for defense research sciences. 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 $2,500,000 to conduct research into the magnetic and electric fields of the coastal ocean environment in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1627. BUDGET ITEM RELATING TO DEFENSE RESEARCH SCIENCES.***

*(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 $213,942,000 for Defense Research Sciences. 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 obligate an additional $2,000,000 to support research into innovative*

*new techniques for combat wound repair in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1628. BUDGET ITEM RELATING TO COMMUNICATIONS ADVANCED TECHNOLOGY.***

*(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 $5,312,000 for research, development, test and evaluation, Army, for communications 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 obligate an additional $3,000,000 for the development of communications and information networking technologies*

*to support Army requirements in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1629. BUDGET ITEM RELATING TO NIGHT VISION TECHNOLOGY.***

*(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 $39,813,000 for research, development, test and evaluation, Army, for night vision 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 obligate an additional $4,000,000 to develop radio frequency signals intelligence processing equipment and associated applications in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1630. BUDGET ITEM RELATING TO NIGHT VISION TECHNOLOGY.***

*(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 $57,203,000 for Night Vision 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 obligate an additional $8,000,000 for the development of enhanced low-light level visual sensors for persistent surveillance and dismounted soldier applications in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1631. BUDGET ITEM RELATING TO NIGHT VISION ADVANCED TECHNOLOGY.***

*(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 $42,414,000 for night vision 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 Defense shall obligate an additional $4,000,000 for the development of deployable force protection sensors in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1632. BUDGET ITEM RELATING TO NIGHT VISION ADVANCED TECHNOLOGY.***

*(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 $42,414,000 for night vision 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 obligate an additional $5,000,000 for the development and fielding of a solution for helicopter "brownout" situational awareness in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1633. BUDGET ITEM RELATING TO NIGHT VISION ADVANCED TECHNOLOGY.***

*(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 $42,414,000 for Night Vision 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 obligate an additional $4,800,000 for night vision advanced technology development in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1634. BUDGET ITEM RELATING TO ROTARY WING SURFACES.***

*(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 $80,317,000 for Military Engineering 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 obligate an additional $6,000,000 for the development of mission planning and support tools for rotary wing surfaces in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1635. BUDGET ITEM RELATING TO WEAPONS AND MUNITIONS TECHNOLOGY.***

*(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 $57,203,000 for weapons and munitions 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 obligate an additional $30,000,000 for the development of weapons and munitions technologies by small and non-traditional defense businesses in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1636. BUDGET ITEM RELATING TO WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY.***

*(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 $77,077,000 for Weapons and Munitions 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 obligate an additional $2,500,000 for development of innovative manufacturing techniques and processes for munitions and weapons systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of 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 Muni-*
7 *tions Advanced Technology. 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 Army shall obligate an additional $2,500,000 for the*
11 *development of innovative manufacturing techniques and*
12 *processes for munitions and weapons systems in furtherance*
13 *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 specific*
17 *entity shall—*

18 *(1) be based on merit-based selection procedures*
19 *in accordance with the requirements of sections*
20 *2304(k) and 2374 of title 10, United States Code, or*
21 *on competitive procedures; and*

22 *(2) comply with other applicable provisions of*
23 *law.*

***SEC. 1638. BUDGET ITEM RELATING TO MATERIALS TECHNOLOGY.***

*(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 $30,258,000 for Materials 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 obligate an additional $4,000,000 to develop innovative nanomaterials and nanomanufacturing processes for warfighter systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1639. BUDGET ITEM RELATING TO MATERIALS TECHNOLOGY.***

*(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 $30,258,000 for Materials 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 obligate an additional $1,500,000 for the development and demonstration of novel lightweight composite packaging and structural materials in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1640. BUDGET ITEM RELATING TO MATERIALS TECHNOLOGY.***

*(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 $30,258,000 for materials tech-*

*nology. 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 obligate an additional $5,000,000 for advanced manufacturing, repair, and sustainment technologies for defense needs in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1641. BUDGET ITEM RELATING TO LIGHTWEIGHT BODY ARMOR.***

*(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 $64,057,000 for plasma treatment of fiber for force protection. 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 $5,100,000 for the development of new lightweight body armor in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1642. BUDGET ITEM RELATING TO INDUSTRIAL PREPAREDNESS MANUFACTURING TECHNOLOGY.***

*(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 $23,103,000 for industrial preparedness manufacturing technology. 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 $5,000,000 for sustainment of the industrial base for body armor in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1643. BUDGET ITEM RELATING TO SECURE MICROELECTRONICS.***

*(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 $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 management of secure microelectronics in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1644. BUDGET ITEM RELATING TO ARMY TACTICAL COMMAND AND CONTROL HARDWARE AND SOFTWARE.***

*(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 $123,935,000 for Army tactical command and control hardware and software. 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 obligate an additional $2,000,000 for the development of interoperable national security information sharing systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1645. BUDGET ITEM RELATING TO BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRATION.***

*(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 $38,656,000 for battlespace knowledge development and demonstration. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $4,000,000 to conduct research and educational programs that support cyber workforce development in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1646. BUDGET ITEM RELATING TO TECHNOLOGY TRANSFER.***

*(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 $2,553,000 for technology transfer. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $9,000,000 for small business technology transfer efforts into major Department of Defense acquisition programs of record in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1647. BUDGET ITEM RELATING TO UNIVERSITY RESEARCH INITIATIVES.***

*(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 $80,977,000 for research, development, test, and evaluation, Army, for university research initiatives. 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 $7,000,000 for multidisciplinary research into nanotechnology science in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1648. BUDGET ITEM RELATING TO UNIVERSITY RESEARCH INITIATIVES.***

*(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 $140,273,000 for university research initiatives. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $7,000,000 for the development of hypersonic testing facilities for defense applications in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1649. BUDGET ITEM RELATING TO CLINICAL CARE AND RESEARCH.***

*(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 $80,977,000 for university research initiatives. 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 obligate an additional $2,000,000 for the development of informatics tools to support clinical care and research in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1650. BUDGET ITEM RELATING TO MEDICAL TECHNOLOGY.***

*(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 $105,929,000 for medical 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 obligate an additional $3,000,000 for the same purpose, including the development of biomaterials for wound prevention and healing, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1651. BUDGET ITEM RELATING TO MEDICAL TECHNOLOGY.***

*(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 $105,929,000 for research, development, test, and evaluation, Army, for medical 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 obligate an additional $5,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1652. BUDGET ITEM RELATING TO MEDICAL TECHNOLOGY.***

*(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 $105,929,000 for medical 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 obligate an additional $3,500,000 for the same purpose, including for the continued development of high-throughput, microarray diagnostic systems, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1653. BUDGET ITEM RELATING TO MEDICAL TECHNOLOGY.***

*(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 $105,929,000 for medical 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 obligate an*

*additional $1,468,000 to support research into innovative new techniques to develop vaccines of interest to the military in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1654. BUDGET ITEM RELATING TO MEDICAL ADVANCED TECHNOLOGY.***

*(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 $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 obligate an additional $10,000,000 for the same purpose, including for functional genomics research to further develop cancer*

*treatment and detection methods, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1655. BUDGET ITEM RELATING TO MEDICAL ADVANCED TECHNOLOGY.***

*(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 $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 Defense shall obligate an additional $5,000,000 for the same purpose (including for the continued development of telemedicine technologies) in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1656. BUDGET ITEM RELATING TO MEDICAL ADVANCED TECHNOLOGY.***

*(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 $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 obligate an additional $3,000,000 for the same purpose, including for the study of health effects from manganese and other potential toxins, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1657. BUDGET ITEM RELATING TO MEDICAL ADVANCED TECHNOLOGY.***

*(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 $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 obligate an additional $5,000,000 for the development of innovative medical training technologies in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1658. BUDGET ITEM RELATING TO CHEMICAL AND BIOLOGICAL DEFENSE 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, the President requested $219,873,000 for chemical and biological program defense program applied research. 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 $5,000,000 for the same purpose, including for university-led applied research, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1659. BUDGET ITEM RELATING TO SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT.***

*(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 $35,242,000 for special operations advanced technology development. 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 $5,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1660. BUDGET ITEM RELATING TO COMBATING TERRORISM TECHNOLOGY SUPPORT.***

*(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 $77,019,000 for combating terrorism technology support. 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 $3,500,000 for the same purpose (including for risk assessment and resource allocation) in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1661. BUDGET ITEM RELATING TO COMBATING TERRORISM TECHNOLOGY SUPPORT.***

*(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 $77,019,000 for combating terrorism technology support. 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 $1,200,000 for the same purpose (including for the development of mobile training content and distance learning capabilities) in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1662. BUDGET ITEM RELATING TO COMBATING TERRORISM TECHNOLOGY SUPPORT.***

*(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 $77,019,000 for combating terrorism technology support. 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 $6,500,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1663. BUDGET ITEM RELATING TO COMBATING TERRORISM TECHNOLOGY SUPPORT.***

*(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 $77,019,000 for Combating Terrorism Technology Support. 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 $3,000,000 for the development of modeling and simulation technologies for testing of blast structures in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1664. BUDGET ITEM RELATING TO COMBATING TERRORISM TECHNOLOGY.***

*(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 $77,019,000 for combating terrorism technology support. 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 $5,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1665. BUDGET ITEM RELATING TO COMBATING TERRORISM TECHNOLOGY.***

*(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 $77,019,000 for combating terrorism technology support. 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 $4,000,000 for combating terrorism technology support to improve the collabo-*

*rative experimentation model in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1666. BUDGET ITEM RELATING TO WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES.***

*(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 $196,954,000 for weapons of mass destruction defeat technologies. 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 $5,000,000 for the same purpose, including weapons of mass destruction-related strategic studies and university partnerships, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1667. BUDGET ITEM RELATING TO COUNTERMINE SYSTEMS.***

*(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 $20,280,000 for countermine systems. 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 obligate an additional $4,500,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1668. BUDGET ITEM RELATING TO MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH.***

*(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 $37,583,000 for Mine and Expeditionary Warfare Applied Research. 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 $8,000,000 for the development of remote- robotic naval mine countermeasure research and development capability in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1669. BUDGET ITEM RELATING TO SPECIAL APPLICATIONS FOR CONTINGENCIES.***

*(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 $5,045,000 for special operations advanced technology development. 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 $4,000,000 for the same purpose, including for special applications for contingencies such as for the development and demonstration of tactical unmanned aerial vehicles, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1670. BUDGET ITEM RELATING TO MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT.***

*(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 $91,132,000 for Microelectronics Technology Development and Support. 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 $3,000,000 for the development of innovative semiconductor design and fabrication tools in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1671. BUDGET ITEM RELATING TO WARFIGHTER SUSTAINMENT APPLIED RESEARCH.***

*(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 $101,205,000 for Warfighter Sustainment Applied Research. 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 $2,500,000 to support research into corrosion control and anti-biofouling coatings in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1672. BUDGET ITEM RELATING TO MARINE CORPS LANDING FORCE TECHNOLOGY.***

*(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 $44,845,000 for Marine Corps Landing Force 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 Navy shall obligate an additional $3,000,000 for the development of situational awareness and communications networking tools for tactical units in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1673. BUDGET ITEM RELATING TO ADVANCED CONCEPTS AND SIMULATION.***

*(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 $20,933,000 for Advanced Concepts and Simulation. 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 obligate an additional $10,000,000 to develop realistic human representations of software agents for simulation systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1674. BUDGET ITEM RELATING TO HUMAN EFFECTIVENESS APPLIED RESEARCH.***

*(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 $86,663,000 for Human Effectiveness Applied Research. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $2,200,000 to develop training and simulation capabilities for the Air Force in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1675. BUDGET ITEM RELATING TO AEROSPACE PROPULSION.***

*(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 $207,508,000 for aerospace propulsion. Of the amounts authorized to be appropriated by sec-*

*tion 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $2,000,000 for the development of innovative aircraft deoxygeneration systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1676. BUDGET ITEM RELATING TO END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES.***

*(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 $59,297,000 for end item industrial preparedness activities. 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 obligate an additional $7,000,000 to develop a 3-D model-*

*based design and manufacturing capability in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1677. BUDGET ITEM RELATING TO SENSORS AND ELECTRONIC SURVIVABILITY.***

*(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 $43,521,000 for Sensors and Electronic Survivability. 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 obligate an additional $10,000,000 for the development of command, control, and navigation capabilities for manned and unmanned aircraft in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1678. BUDGET ITEM RELATING TO MILITARY ENGINEERING ADVANCED TECHNOLOGY.***

*(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 $36,516,000 for Military Engineering 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 obligate an additional $5,000,000 for the development of innovative capabilities that support core missions of the Army Corps of Engineers in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1679. BUDGET ITEM RELATING TO AVIATION ADVANCED TECHNOLOGY.***

*(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 $62,193,000 for aviation 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 obligate an additional $8,000,000 for the same purpose, including for the development and demonstration of a high-efficiency air-breathing turbine propulsion system for unmanned aircraft systems, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1680. BUDGET ITEM RELATING TO ESTABLISHMENT OF PROTOCOLS FOR JOINT STRIKE FIGHTER LEAD-FREE ELECTRONIC COMPONENTS.***

*(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 $1,387,926,000 for joint strike fighter 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 Air Force shall obligate an additional $1,000,000 for the development of protocols for the use of lead-free solder products and finishes in the joint strike fighter in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1681. BUDGET ITEM RELATING TO PORTABLE HELICOPTER OXYGEN DELIVERY SYSTEMS.***

*(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 $73,728,000 for infantry support weapons. 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 obligate an additional $3,000,000 for improvements to portable helicopter oxygen delivery systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1682. BUDGET ITEM RELATING TO ADVANCED ROTORCRAFT FLIGHT RESEARCH.***

*(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 $62,193,000 for aviation 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 obligate an additional $8,000,000 for advanced rotorcraft flight research in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1683. BUDGET ITEM RELATING TO MISSILE AND ROCKET ADVANCED TECHNOLOGY.***

*(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 $90,602,000 for missile and rocket 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 obligate an additional $6,250,000 for the development of missile simulation technology in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1684. BUDGET ITEM RELATING TO MISSILE AND ROCKET ADVANCED TECHNOLOGY.***

*(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 $90,602,000 for missile and rocket 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 obligate an additional $4,300,000 for base defense counter fire intercept systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1685. BUDGET ITEM RELATING TO COMBAT VEHICLE IMPROVEMENT PROGRAMS.***

*(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 $53,700,000 for combat vehicle improvement programs. Of the amounts authorized to be ap-*

*propriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $25,000,000 for the same purpose, including for the M1A1 Abrams tank engine technology insertion demonstration program, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1686. BUDGET ITEM RELATING TO WARFIGHTER ADVANCED TECHNOLOGY.***

*(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 $52,979,000 for Warfighter 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*

*obligate an additional $5,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1687. BUDGET ITEM RELATING TO AVIATION ADVANCED TECHNOLOGY.***

*(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 $62,193,000 for aviation 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 obligate an additional $2,500,000 for the same purpose, including for the development and demonstration of autonomous cargo for rotorcraft unmanned aerial vehicles, in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1688. BUDGET ITEM RELATING TO AVIATION ADVANCED TECHNOLOGY.***

*(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 $62,193,000 for research, development, test and evaluation, Army, for aviation 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 obligate an additional $7,000,000 for the same purpose (including for common data link waveform improvements) in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1689. BUDGET ITEM RELATING TO AVIATION ADVANCED TECHNOLOGY.***

*(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 $62,193,000 for aviation 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 obligate an additional $2,300,000 to conduct research on corrosion reduction for rotor craft aviation platforms in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1690. BUDGET ITEM RELATING TO MUNITIONS STANDARDIZATION, EFFECTIVENESS, AND SAFETY.***

*(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 $57,142,000 for munitions standardization, effectiveness, and safety. 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 obligate an additional $5,000,000 for enhanced survivability and lethality system development in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1691. BUDGET ITEM RELATING TO AEGIS BALLISTIC MISSILE DEFENSE.***

*(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 $960,267,000 for Aegis ballistic missile defense. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Director of the Missile Defense Agency shall obligate an additional $5,000,000 for expanding the engagement capability of the Aegis ballistic missile defense in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1692. BUDGET ITEM RELATING TO OPERATIONALLY RESPONSIVE SPACE.***

*(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 $86,500,000 for operationally responsive space. Of the amounts authorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $20,000,000 for the acquisition of additional operationally responsive space capabilities to meet the urgent needs of commanders, further develop and demonstrate a modular architecture, and support enabling technologies and infrastructure in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1693. BUDGET ITEM RELATING TO SPACE TECHNOLOGY.***

*(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 $115,300,000 for space 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 Air Force shall obligate an additional $3,000,000 for expanding research for space technology in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1694. BUDGET ITEM RELATING TO ARMY NET ZERO PROGRAMS.***

*(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 $4,946,000 for Environmental Quality 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 obligate an additional $8,000,000 for Army net zero programs in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1695. BUDGET ITEM RELATING TO OFFSHORE RANGE ENVIRONMENTAL BASELINE ASSESSMENT.***

*(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 $66,409,000 for the Strategic Environmental Research Program. 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 $1,750,000 for offshore range environmental baseline assessment in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1696. BUDGET ITEM RELATING TO DEPARTMENT OF DEFENSE CORROSION PROTECTION PROJECTS.***

*(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 $3,221,000 for the Department of Defense Corrosion Protection Projects. Of the amounts au-*

*thorized to be appropriated by section 201, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $10,300,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1697. BUDGET ITEM RELATING TO STUDY OF RENEWABLE AND ALTERNATIVE ENERGY APPLICATIONS IN THE PACIFIC REGION.***

*(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 $446,123,000 for defense research sciences. 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 $2,000,000 for the study of renewable and alter-*

*native energy applications in the Pacific Region in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1698. BUDGET ITEM RELATING TO ALTERNATIVE ENERGY FOR MOBILE POWER APPLICATIONS.***

*(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 $156,901,000 for Force Protection Applied research. 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 $2,000,000 for alternative energy for mobile power applications in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699. BUDGET ITEM RELATING TO ADVANCED BATTERY TECHNOLOGIES.***

*(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 $64,057,000 for force protection 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 Navy shall obligate an additional $2,000,000 for advanced battery technologies in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699A. BUDGET ITEM RELATING TO OPERATIONAL ENERGY IMPROVEMENT PILOT PROJECT.***

*(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 $20,444,000 for Operational Energy Capability Improvement. 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 $4,000,000 for an operational energy pilot project in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699B. BUDGET ITEM RELATING TO MICROGRID PILOT 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, the President requested $30,000,000 for the installation energy test bed. 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 $2,000,000 for the microgrid pilot program in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699C. BUDGET ITEM RELATING TO ADVANCED SURFACE MACHINERY SYSTEMS.***

*(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 $18,249,000 for Advanced Surface Machinery Systems. 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 $10,000,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699D. BUDGET ITEM RELATING TO BASE CAMP FUEL CELLS.***

*(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 $36,516,000 for Military Engineering 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 obligate an additional $2,000,000 for base camp fuel cells in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699E. BUDGET ITEM RELATING TO DEFENSE ALTERNATIVE ENERGY.***

*(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 $17,888,000 for the Defense-wide Manufacturing Science and Technology Program. 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 $2,000,000 for defense alternative energy in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699F. BUDGET ITEM RELATING TO RADIOLOGICAL CONTAMINATION RESEARCH.***

*(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 $66,409,000 for the Strategic Environmental Research Program. 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 $4,000,000 for radio-*

*logical contamination research in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle C—Operation and Maintenance*

### *SEC. 1699G. BUDGET ITEM RELATING TO DEPARTMENT OF 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, 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, the Secretary*

*of Defense shall obligate an additional $22,700,000 for the same purpose in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699H. BUDGET ITEM RELATING TO NAVY EMERGENCY MANAGEMENT AND PREPAREDNESS.***

*(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 $38,425,841,000 for Operation & Maintenance, Navy Budget Activity 01, Operating Forces. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Navy shall obligate an additional $2,000,000 for emergency management and preparedness of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699I. BUDGET ITEM RELATING TO ARMY SIMULATION TRAINING SYSTEMS.***

*(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 $2,939,455,000 for Operation & Maintenance, Army Budget Activity 01, Force Readiness Operations Support, Line 070. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $4,000,000 for simulation training systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699J. BUDGET ITEM RELATING TO ARMY INDUSTRIAL FACILITY ENERGY MONITORING.***

*(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 $2,745,667,000 for Operation and Maintenance Army, Line 110, Facilities Sustainment, Restoration, and Modernization. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $2,380,000 for Army Industrial Facility Energy Monitoring in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699K. BUDGET ITEM RELATING TO ARMY NATIONAL GUARD SIMULATION TRAINING SYSTEMS.***

*(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 $706,299,000 for Operation & Maintenance, Army National Guard Budget Activity 12. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $2,000,000 for simulation training systems in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699L. BUDGET ITEM RELATING TO ARMY ARSENALS.***

*(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 $7,973,300 for Operation & Maintenance, Army Budget Activity 04, Administration and Service-wide Activities, line 423, Logistic Support Activities. Of the amounts authorized to be appropriated by section 301, as specified in the corresponding funding table in division D, the Secretary of the Army shall obligate an additional $6,000,000 for capital improvements at United States Army arsenals in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 1699M. BUDGET ITEM RELATING TO COLD WEATHER PROTECTIVE EQUIPMENT.***

*(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 $3,986,766,000 for Operation & Maintenance, Defense-wide, Special Operations Command. 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 $3,000,000 for cold weather protective equipment in furtherance of national security objectives.*

*(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 specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

# *DIVISION B—MILITARY CONSTRUCTION AUTHORIZATIONS*

***SEC. 2001. SHORT TITLE.***

*This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2012".*

***SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW.***

*(a) EXPIRATION OF AUTHORIZATIONS AFTER THREE YEARS.—Except as provided in subsection (b), all authorizations contained in titles XXI through XXVII for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security Investment Program (and authorizations of appropriations therefor) shall expire on the later of—*

*(1) October 1, 2014; or*

*(2) the date of the enactment of an Act authorizing funds for military construction for fiscal year 2015.*

*(b) EXCEPTION.—Subsection (a) shall not apply to authorizations for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security*

*Investment Program (and authorizations of appropriations therefor), for which appropriated funds have been obligated before the later of—*

*(1) October 1, 2014; or*

*(2) the date of the enactment of an Act authorizing funds for fiscal year 2015 for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security Investment Program.*

***SEC. 2003. LIMITATION ON IMPLEMENTATION OF PROJECTS DESIGNATED AS VARIOUS LOCATIONS.***

*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 proposed projects.*

*(2) A Military Construction Data Sheet for each project.*

*(3) A certification that the projects can be awarded in the year for which the appropriation of funds is made.*

*(4) A certification that the projects are listed in the current Future Years Defense Program.*

***SEC. 2004. EFFECTIVE DATE.***

*Titles XXI, XXII, XXIII, XXIV, XXV, XXVI, and XXVII shall take effect on the later of—*

*(1) October 1, 2011; or*

*(2) the date of the enactment of this Act.*

# *TITLE XXI—ARMY MILITARY CONSTRUCTION*

***SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2104 and available for military construction 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 construction projects for the installations or locations inside the United States, and in the amounts, set forth in the following table:*

***Army: Inside the United States***

| *State* | *Installation or Location* | *Amount* |
|---|---|---|
| *Alaska* | *Fort Wainwright* | *$114,000,000* |
| | *JB Elmendorf-Richardson* | *$103,600,000* |
| *Alabama* | *Fort Rucker* | *$11,600,000* |
| *California* | *Fort Irwin* | *$23,000,000* |
| | *Presidio Monterey* | *$3,000,000* |

***Army: Inside the United States**—Continued*

| *State* | *Installation or Location* | *Amount* |
|---|---|---|
| *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* |

*(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2104 and available for military construction projects outside the United States as specified in the funding table in section 4601, the Secretary of the Army may acquire real property and carry out military construction projects for the installations or locations outside the United States, and in the amounts, set forth in the following table:*

***Army: Outside the United States***

| *Country* | *Installation or Location* | *Amount* |
|---|---|---|
| *Afghanistan* | *Bagram Air Base, Afghanistan* | *$80,000,000* |
| *Germany* | *Germersheim* | *$37,500,000* |
| | *Grafenwoehr* | *$38,000,000* |
| | *Landstuhl* | *$63,000,000* |
| | *Oberdachstetten* | *$12,200,000* |

***Army: Outside the United States**—Continued*

| *Country* | *Installation or Location* | *Amount* |
|---|---|---|
| | *Stuttgart* | *$12,200,000* |
| | *Vilseck* | *$20,000,000* |
| *Honduras Various* | *Honduras various* | *$25,000,000* |
| *Korea, Republic of* | *Camp Carroll* | *$41,000,000* |
| | *Camp Henry* | *$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 Location* | *Units* | *Amount* |
|---|---|---|---|
| *Belgium* | *Brussels* | *Land Purchase for GFOQ (10 units)* | *$10,000,000* |
| *Germany* | *Grafenwoehr* | *Family Housing New Construction (26 units)* | *$13,000,000* |
| | *Illesheim* | *Family Housing Replacement Construction (80 units)* | *$41,000,000* |
| | *Vilseck* | *Family Housing New Construction (22 units)* | *$12,000,000* |

11 *(b) PLANNING AND DESIGN.—Using amounts appro-*
12 *priated pursuant to the authorization of appropriations in*
13 *section 2104 and available for military family housing*

*functions as specified in the funding table in section 4601, the Secretary of the Army may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed $7,897,000.*

***SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.***

*Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2104 and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Army may improve existing military family housing units in an amount not to exceed $103,000,000.*

***SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military construction, land acquisition, and military family housing functions of the Department of the Army, as specified in the funding table in section 4601.*

***SEC. 2105. MODIFICATION OF AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2009 PROJECT.***

*In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2009 (division B of Public Law*

*110–417; 122 Stat. 4658) for Fort Benning, Georgia, for construction of a Multipurpose Training Range at the installation, the Secretary of the Army may construct up to 1,802 square feet of loading dock consistent with the Army's construction guidelines for Multipurpose Training Ranges.*

***SEC. 2106. MODIFICATION OF AUTHORITY TO CARRY OUT 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.*

*(b) NEW YORK.—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 Fort Drum, New York, for construction of an Aircraft Maintenance Hangar at the installation, the Secretary of the Army may construct up to 39,049 square yards of parking apron consistent with the Army's construction guidelines for Aircraft Maintenance Hangars and associated parking aprons.*

*(c) GERMANY.—In the case of the authorization contained in the table in section 2101(b) of the Military Con-*

*struction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4438) for Wiesbaden, Germany, for construction of an Information Processing Center at the installation, the Secretary of the Army may construct up to 9,400 square yards of vehicle parking garage consistent with the Army's construction guidelines for parking garages, in lieu of renovating 9,400 square yards of parking area.*

***SEC. 2107. ADDITIONAL AUTHORITY TO CARRY OUT CERTAIN FISCAL YEAR 2012 PROJECT USING PRIOR-YEAR UNOBLIGATED ARMY MILITARY CONSTRUCTION FUNDS.***

*(a) PROJECT AUTHORIZATION.—The Secretary of the Army may carry out a military construction project to construct a water treatment facility for Fort Irwin, California, in the amount of $115,000,000.*

*(b) USE OF UNOBLIGATED PRIOR-YEAR ARMY MILITARY CONSTRUCTION FUNDS.—To carry out the project described in subsection (a), the Secretary of the Army may use available, unobligated Army military construction funds appropriated for a fiscal year before fiscal year 2012.*

*(c) CONGRESSIONAL NOTIFICATION.—The Secretary of the Army shall provide information in accordance with section 2851(c) of title 10, United States Code, regarding the project described in subsection (a). If it becomes necessary*

*to exceed the estimated project cost, the Secretary shall utilize the authority provided by section 2853 of such title regarding authorized cost and scope of work variations.*

***SEC. 2108. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2008 PROJECTS.***

*(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 503), authorizations set forth in the table in subsection (b), as provided in section 2101 of that Act (122 Stat. 504) and extended by section 2108 of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4440), shall remain in effect until October 1, 2012, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2013, whichever is later.*

*(b) TABLE.—The table referred to in subsection (a) is as follows:*

***Army: Extension of 2008 Project Authorizations***

| State | Installation or Location | Project | Amount |
|---|---|---|---|
| Louisiana | Fort Polk | Child Care Facility | $6,100,000 |
| Missouri | Fort Leonard Wood | Multipurpose Machine Gun Range | $4,150,000 |

***SEC. 2109. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2009 PROJECTS.***

*(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year*

*2009 (division B of Public Law 110–417; 122 Stat. 4658), authorizations set forth in the table in subsection (b), as provided in section 2101 of that Act (122 Stat. 4658), shall remain in effect until October 1, 2012, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2013, whichever is later.*

*(b) TABLE.—The table referred to in subsection (a) 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 Facility Phase I* | *$9,900,000* |
| *Virginia* | *Fort Eustis* | *Vehicle Paint Facility* | *$3,900,000* |

***SEC. 2110. TECHNICAL AMENDMENTS TO CORRECT CERTAIN PROJECT SPECIFICATIONS.***

*The table in section 3002 of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4503) is amended—*

*(1) in the project specification for the Army for "Entry Control Point and Access Roads" that appears immediately below the project specifications for Bagram Air Force Base, Afghanistan, by striking "Delaram Ii" and inserting "Delaram II"; and*

*(2) in the project specifications for the Army for the Shank installation, Afghanistan, by striking "Expand Extended Cooperation Programme 1 and Extended Cooperation Programme 2" in the Project title column and inserting "Expand Entry Control Point 1 and Entry Control Point 2".*

***SEC. 2111. ADDITIONAL BUDGET ITEMS RELATING TO ARMY CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*(a) TRAINING FACILITIES.—Of the amounts authorized to be appropriated by section 2104, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $20,000,000 for Army training facilities in furtherance of national security objectives.*

*(b) COMMUNITY HOUSING FACILITIES.—Of the amounts authorized to be appropriated by section 2104, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $10,000,000 for community housing facilities in furtherance of national security objectives.*

*(c) TROOP HOUSING FACILITIES.—Of the amounts authorized to be appropriated by section 2104, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $10,000,000*

*for Troop housing facilities in furtherance of national security objectives.*

*(d) UTILITIES AND GROUND IMPROVEMENTS.—Of the amounts authorized to be appropriated by section 2104, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $10,000,000 for Army utilities and ground improvements in furtherance of national security objectives.*

*(e) RESEARCH AND DEVELOPMENT FACILITIES.—Of the amounts authorized to be appropriated by section 2104, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $20,000,000 for research and development facilities in furtherance of national security objectives.*

*(f) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

# TITLE XXII—NAVY MILITARY CONSTRUCTION

## SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND ACQUISITION PROJECTS.

*(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2204 and available for military construction projects inside the United States as specified in the funding table in section 4601, the Secretary of the Navy may acquire real property and carry out military construction projects for the installations or locations inside the United States, and in the amounts, set forth in the following table:*

**Navy: Inside the United States**

| State | Installation or Location | Amount |
|---|---|---|
| Arizona | Yuma | $162,785,000 |
| California | Barstow | $8,590,000 |
| | Bridgeport | $19,238,000 |
| | Camp Pendleton | $335,080,000 |
| | Coronado | $108,435,000 |
| | 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 |

*(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2204 and available for military construction projects outside the United States as specified in the funding table in section 4601, the Secretary of the Navy may acquire real property and carry out military construction projects for the installation or location outside the United States, and in the amounts, set forth in the following table:*

***Navy: Outside the United States***

| *Country* | *Installation or Location* | *Amount* |
|---|---|---|
| *Bahrain* | *SW Asia* | *$100,204,000* |
| *Diego Garcia* | *Diego Garcia* | *$35,444,000* |
| *Djibouti* | *Camp Lemonier* | *$89,499,000* |
| *Guam* | *Joint Region Marianas* | *$77,267,000* |

***SEC. 2202. FAMILY HOUSING.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2204 and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Navy may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed $3,199,000.*

***SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.***

*Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the author-*

*ization of appropriations in section 2204 and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Navy may improve existing military family housing units in an amount not to exceed $97,773,000.*

***SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.***

*(a) AUTHORIZATION OF APPROPRIATIONS.— Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military construction, land acquisition, and military family housing functions of the Department of the Navy, as specified in the funding table in section 4601.*

*(b) LIMITATION.—None of the funds appropriated pursuant to the authorization of appropriations in subsection (a) may be used for architectural and engineering services and construction design of any military construction project necessary to establish a homeport for a nuclear-powered aircraft carrier at Naval Station Mayport, Florida.*

***SEC. 2205. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2008 PROJECT.***

*(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 503), the authorization set forth in the table in subsection (b), as provided in section 2201(c) of that Act (122 Stat. 511)*

*and extended by section 2206 of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4443), shall remain in effect until October 1, 2012, or the date of an Act authorizing funds for military construction for fiscal year 2013, whichever is later.*

*(b) TABLE.—The table referred to in subsection (a) is as follows:*

***Navy: Extension of 2008 Project Authorization***

| *Location* | *Installation or Location* | *Project* | *Amount* |
|---|---|---|---|
| *Worldwide* ..... | *Unspecified* ..... | *Host Nation Infrastructure* | *$2,700,000* |

*(c) TECHNICAL AMENDMENT FOR CONSISTENCY IN PROJECT AUTHORIZATION DISPLAY.—The table in section 2201(c) of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 511) is amended by inserting at the end the following new row:*

| | | |
|---|---|---|
| *"Worldwide Unspecified* ..... | *Host Nation Infrastructure* ..... | *$2,700,000".* |

***SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2009 PROJECTS.***

*(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2009 (division B of Public Law 110-417; 122 Stat. 4658), authorizations set forth in the table in subsection (b), as provided in section 2201 of that Act (122 Stat. 4670), shall*

*remain in effect until October 1, 2012, or the date of an Act authorizing funds for military construction for fiscal year 2013, whichever is later.*

*(b) TABLE.—The table referred to in subsection (a) is as follows:*

***Army: Extension of 2009 Project Authorizations***

| State | Installation or Location | Project | Amount |
|---|---|---|---|
| California | Marine Corps Base, Camp Pendleton | Operations Assess Points, Red Beach | $11,970,000 |
| | Marine Corps Air Station, Miramar | Emergency Response Station | $6,530,000 |
| District of Columbia | Navy Yard | Child Development Center | $9,340,000 |

***SEC. 2207. ADDITIONAL BUDGET ITEMS RELATING TO NAVY CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*(a) MAINTENANCE AND PRODUCTION FACILITIES.—Of the amounts authorized to be appropriated by section 2204, as specified in the corresponding funding table in section 4601, the Secretary of the Navy shall obligate an additional $10,000,000 for maintenance and production facilities in furtherance of national security objectives.*

*(b) RESEARCH AND DEVELOPMENT FACILITIES.—Of the amounts authorized to be appropriated by section 2204, as specified in the corresponding funding table in section 4601, the Secretary of the Navy shall obligate an additional $20,000,000 for research and development facilities in furtherance of national security objectives.*

*(c) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

# *TITLE XXIII—AIR FORCE MILITARY CONSTRUCTION*

## *SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND LAND ACQUISITION PROJECTS.*

*(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2304 and available for military construction projects inside the United States as specified in the funding table in section 4601, the Secretary of the Air Force may acquire real property and carry out military construction projects for the installations or locations inside the United States, and in the amounts, set forth in 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 |

***Air Force: Inside the United States**—Continued*

| *State* | *Installation or Location* | *Amount* |
|---|---|---|
| *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* |

*(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2304 and available for military construction projects outside the United States as specified in the funding table in section 4601, the Secretary of the Air Force may acquire real property and carry out military construction projects for the installations or locations outside the United States, and in the amounts, set forth in the following table:*

***Air Force: Outside the United States***

| *Country* | *Installation or Location* | *Amount* |
|---|---|---|
| *Greenland* | *Thule AB* | *$28,000,000* |
| *Guam* | *Joint Region Marianas* | *$211,600,000* |
| *Germany* | *Ramstein AB* | *$34,697,000* |
| *Italy* | *Sigonella* | *$15,000,000* |
| *Korea, Republic Of* | *Osan AB* | *$23,000,000* |
| *Qatar* | *Al Udeid* | *$37,000,000* |

***SEC. 2302. FAMILY HOUSING.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2304 and available for military family housing functions as specified in the fund-*

*ing table in section 4601, the Secretary of the Air Force may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed $4,208,000.*

***SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.***

*Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2304 and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Air Force may improve existing military family housing units in an amount not to exceed $80,596,000.*

***SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR FORCE.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military construction, land acquisition, and military family housing functions of the Department of the Air Force, as specified in the funding table in section 4601.*

***SEC. 2305. MODIFICATION OF AUTHORIZATION TO CARRY OUT CERTAIN FISCAL YEAR 2010 PROJECT.***

*In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authoriza-*

*tion Act for Fiscal Year 2010 (division B of Public Law 111–84; 123 Stat. 2636) for Hickam Air Force Base, Hawaii, for construction of a Ground Control Tower at the installation, the Secretary of the Air Force may construct 43 vertical meters (141 vertical feet) in lieu of 111 square meters (1,195 square feet), consistent with the Air Force's construction guidelines for control towers, using amounts appropriated pursuant to authorizations of appropriations in prior years.*

***SEC. 2306. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2009 PROJECT.***

*(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2009 (division B of Public Law 110–417; 122 Stat. 4658), the authorization set forth in the table in subsection (b), as provided in section 2301(b) of that Act (122 Stat. 4679), shall remain in effect until October 1, 2012, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2013, whichever is later:*

*(b) TABLE.—The table referred to in subsection (a) 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* |

1 ***SEC. 2307. LIMITATION ON IMPLEMENTATION OF CONSOLI-***
2 ***DATION OF AIR AND SPACE OPERATIONS***
3 ***CENTER OF THE AIR FORCE.***

4 *(a) NOTICE AND WAIT REQUIREMENT.—*

5 *(1) NOTICE AND WAIT.—The Secretary of the Air*
6 *Force may not disestablish, close, or realign any ele-*
7 *ment of the Air and Space Operations Center consoli-*
8 *dation initiative until—*

9 *(A) the Secretary of Air Force submits a*
10 *notice of the proposed disestablishment, closure,*
11 *or realignment to the congressional defense com-*
12 *mittees; and*

13 *(B) the expiration of a period of 15 legisla-*
14 *tive days or 30 calendar days, whichever is*
15 *longer, beginning on the date of the notification*
16 *is received by the committees.*

17 *(2) CONSULTATION.—The Secretary of the Air*
18 *Force shall prepare a notice under paragraph (1) in*
19 *consultation with the commanders of the combatant*
20 *commands*

21 *(3) LEGISLATIVE DAY DEFINED.—In this sub-*
22 *section, term "legislative day" means a day on which*
23 *either House of Congress is in session.*

24 *(b) CONTENT OF NOTICE.—The notice under sub-*
25 *section (a) shall contain at a minimum—*

*(1) an explanation of the projected savings of the proposed disestablishment, closure, or realignment;*

*(2) a cost-benefit analysis of the proposed disestablishment, closure, or realignment;*

*(3) the budgetary impact of the proposed disestablishment, closure, or realignment;*

*(4) the strategic and operational consequences of the proposed disestablishment, closure, or realignment;*

*(5) an appropriate local economic assessment of the proposed disestablishment, closure, or realignment, which shall include at a minimum—*

*(A) a list of Federal, State, and local government departments and agencies that are required by statute or regulation to provide assistance and outreach for the community affected by the proposed disestablishment, closure, or realignment; and*

*(B) a list of the contractors and businesses affected by the proposed disestablishment, closure, or realignment; and*

*(6) a continuity of operations plan for the proposed disestablishment, closure, or realignment.*

***SEC. 2308. ADDITIONAL BUDGET ITEMS RELATING TO AIR FORCE CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*(a) SUPPORTING FACILITIES.—Of the amounts authorized to be appropriated by section 2304, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $10,000,000 for supporting facilities in furtherance of national security objectives.*

*(b) OPERATIONAL FACILITIES.—Of the amounts authorized to be appropriated by section 2304, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an additional $20,000,000 for operational facilities in furtherance of national security objectives.*

*(c) COMMUNITY FACILITIES.—Of the amounts authorized to be appropriated by section 2304, as specified in the corresponding funding table in section 4601, the Secretary of the Air Force shall obligate an additional $20,000,000 for community facilities in furtherance of national security objectives.*

*(d) MAINTENANCE AND PRODUCTION FACILITIES.—Of the amounts authorized to be appropriated by section 2304, as specified in the corresponding funding table in division D, the Secretary of the Air Force shall obligate an addi-*

*tional $10,000,000 for maintenance and production facilities in furtherance of national security objectives.*

*(e) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

# *TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION*

## *Subtitle A—Defense Agency Authorizations*

### *SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUCTION AND LAND ACQUISITION PROJECTS.*

*(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2403 and available for military construction projects inside the United States as specified in the funding table in section 4601, the Secretary of Defense may acquire real property and carry out military construction projects*

1 *for the installations or locations inside the United States,*

2 *and in the amounts, set forth in the following 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* |
| | *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* | *Hanscom 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* |

*(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2403 and available for military construction projects outside the United States as specified in the funding table in section 4601, the Secretary of Defense may acquire real property and carry out military construction projects for the installations or locations outside the United States, and in the amounts, set forth in the following table:*

***Defense Agencies: Outside the United States***

| *Country* | *Installation or Location* | *Amount* |
|---|---|---|
| *Belgium* | *Brussels* | *$24,118,000* |
| *Germany* | *Ansbach* | *$11,672,000* |
| | *Baumholder* | *$59,419,000* |
| | *Grafenwoehr* | *$6,529,000* |
| | *Rhine Ordnance Barracks* | *$1,196,650,000* |
| | *Spangdalem Air Base* | *$129,043,000* |
| | *Stuttgart-Patch Barracks* | *$2,434,000* |
| *Italy* | *Vicenza* | *$41,864,000* |
| *Japan* | *Yokota Air Base* | *$61,842,000* |
| *United Kingdom* | *Menwith Hill Station* | *$68,601,000* |
| | *Royal Air Force Alconbury* | *$35,030,000* |

***SEC. 2402. AUTHORIZED ENERGY CONSERVATION PROJECTS.***

*(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2403 and available for energy conservation projects inside the United States as specified in the funding table in section 4601, the Secretary of Defense may carry out energy conservation projects under chapter 173 of title 10, United States Code, for the installations or locations inside the United States, and in the amounts, 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* | *Tyndall AFB* | *$3,255,000* |
| *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* |

*(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2403 and available for energy conservation projects outside the United States as specified in the funding table in section 4601, the Secretary of Defense may carry out energy conservation projects under chapter 173 of title 10, United States Code, for the installations or locations outside the United States, and in the amounts, set forth in the following table:*

***Energy Conservation Projects: Outside the United States***

| *Country* | *Installation or Location* | *Amount* |
|---|---|---|
| *Guam* | *NB Guam* | *$17,377,000* |
| *Marshall Islands* | *Kwajalein Atoll* | *$6,300,000* |

***SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DEFENSE AGENCIES.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military construction, land acquisition, and military family housing functions of the Department of Defense (other than the mili-*

*tary departments), as specified in the funding table in section 4601.*

***SEC. 2404. ADDITIONAL BUDGET ITEMS RELATING TO DEFENSE AGENCIES CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*(a) DEFENSE ACCESS ROADS.—Of the amounts authorized to be appropriated by section 2403, as specified in the corresponding funding table in division D, the Secretary of Defense shall obligate an additional $40,000,000 for defense access roads in furtherance of national security objectives.*

*(b) SPECIAL OPERATION FORCES LAND ACQUISITION.—Of the amounts authorized to be appropriated by section 2403, as specified in the corresponding funding table in section 4601, the Secretary of Defense shall obligate an additional $10,000,000 for Special Operation Forces land acquisition in furtherance of national security objectives.*

*(c) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle B—Chemical Demilitarization Authorizations*

***SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEMICAL DEMILITARIZATION CONSTRUCTION, DEFENSE-WIDE.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for military construction and land acquisition for chemical demilitarization, as specified in the funding table in section 4601.*

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

***SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Investment Program as provided in section 2806 of title 10, United States Code, in an amount not to exceed the sum of—*

*(1) the amount authorized to be appropriated pursuant to section 2502 and available for this pur-*

*pose as specified in the funding table in section 4601; and*

*(2) the amount collected from the North Atlantic Treaty Organization as a result of construction previously financed by the United States.*

***SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for contributions by the Secretary of Defense under section 2806 of title 10, United States Code, for the share of the United States of the cost of projects for the North Atlantic Treaty Organization Security Investment Program authorized by section 2501, as specified in the funding table in section 4601.*

# *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.***

*(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601,*

1 *the Secretary of the Army may acquire real property and*
2 *carry out military construction projects for the Army Na-*
3 *tional Guard locations inside the United States, and in the*
4 *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* |
| | *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* |
| | *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* |
| | *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* |

5 *(b) OUTSIDE THE UNITED STATES.—Using amounts*
6 *appropriated pursuant to the authorization of appropria-*
7 *tions in section 2606 and available for the National Guard*
8 *and Reserve as specified in the funding table in section*

*4601, the Secretary of the Army may acquire real property and carry out military construction projects for the Army National Guard locations outside the United States, and in the amounts, set forth in the following table:*

***Army National Guard: Outside the United States***

| *Country* | *Location* | *Amount* |
|---|---|---|
| *Puerto Rico* | *Fort Buchanan* | *$57,000,000* |

***SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Army may acquire real property and carry out military construction projects for the Army Reserve locations inside the United States, and in the amounts, set forth in the following 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* |

***SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE CORPS RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Navy may acquire real property and carry out military construction projects for the Navy Reserve and Marine Corps Reserve locations inside the United States, and in the amounts, set forth in the following table:*

***Navy Reserve and Marine Corps Reserve***

| *State* | *Location* | *Amount* |
|---|---|---|
| *Pennsylvania* | *Pittsburgh* | *$13,759,000* |
| *Tennessee* | *Memphis* | *$7,949,000* |

***SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Air Force may acquire real property and carry out military construction projects for the Air National Guard locations inside the United States, and in the amounts, set forth in the following table:*

***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* |

***SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Air Force may acquire real property and carry out military construction projects for the Air Force Reserve locations inside the United States, and in the amounts, set forth in the following table:*

***Air Force Reserve***

| *State* | *Location* | *Amount* |
|---|---|---|
| *California* | *March AFB* | *$16,393,000* |
| *South Carolina* | *Charleston AFB* | *$9,593,000* |
| *Various Locations* | *Unspecified* | *$10,000,000* |

***SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NATIONAL GUARD AND RESERVE.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for the costs of acquisition, architectural and engineering services, and construction of facilities for the Guard and Reserve Forces, and for contributions therefor, under chapter 1803 of title*

*10, United States Code (including the cost of acquisition of land for those facilities), as specified in the funding table in section 4601.*

## *Subtitle B—Additional Budget Items*

### *SEC. 2611. ADDITIONAL BUDGET ITEMS RELATING TO ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.*

*(a) OPERATIONAL FACILITIES.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $10,000,000 for Army National Guard operational facilities in furtherance of national security objectives.*

*(b) MAINTENANCE AND PRODUCTION FACILITIES.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $30,000,000 for maintenance and production facilities in furtherance of national security objectives.*

*(c) TRAINING FACILITIES.—Of the amounts authorized to be appropriated by section 2606, as specified in the corresponding funding table in section 4601, the Secretary of the Army shall obligate an additional $10,000,000 for*

*training facilities in furtherance of national security objectives.*

*(d) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 2612. ADDITIONAL BUDGET ITEMS RELATING TO AIR NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.***

*(a) OPERATIONAL FACILITIES AUTHORITY.—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 Air National Guard operational facilities in furtherance of national security objectives.*

*(b) MAINTENANCE AND PRODUCTION 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 addi-*

*tional $20,000,000 for maintenance and production facilities in furtherance of national security objectives.*

*(c) MERIT-BASED OR COMPETITIVE DECISIONS.—A decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

***SEC. 2613. ADDITIONAL BUDGET ITEM RELATING TO AIR 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 decision to commit, obligate, or expend funds referred to in this section with or to a specific entity shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

## *Subtitle C—Other Matters*

### *SEC. 2621. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2008 PROJECT.*

*(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 503), the authorization set forth in the table in subsection (b), as provided in section 2601 of that Act (122 Stat. 527) and extended by section 2607 of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4454), shall remain in effect until October 1, 2012, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2013, whichever is later.*

*(b) TABLE.—The table referred to in subsection (a) 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 the*
4 *Military Construction Authorization Act for Fiscal Year*
5 *2009 (division B of Public Law 110–417; 122 Stat. 4658),*
6 *the authorizations set forth in the tables in subsection (b),*
7 *as provided in sections 2601, 2602, and 2603 of that Act*
8 *(122 Stat. 4699), shall remain in effect until October 1,*
9 *2012, or the date of the enactment of an Act authorizing*
10 *funds for military construction for fiscal year 2013, which-*
11 *ever 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 |
|---|---|---|---|
| Indiana | Camp Atterbury | Machine Gun Range | $ 5,800,000 |
| Nevada | Elko | Readiness Center | $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 |

# *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.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for base closure and realignment activities, including real property acquisition and military construction projects, as authorized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) and funded through the Department of Defense Base Closure Account 1990 established by section 2906 of such Act, as specified in the funding table in section 4601.*

***SEC. 2702. AUTHORIZED BASE REALIGNMENT AND CLOSURE ACTIVITIES FUNDED THROUGH DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT 2005.***

*Using amounts appropriated pursuant to the authorization of appropriations in section 2703 and available for base realignment and closure activities as specified in the funding table in section 4601, the Secretary of Defense may carry out base closure and realignment activities, including*

*real property acquisition and military construction projects, as authorized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) and funded through the Department of Defense Base Closure Account 2005 established by section 2906A of such Act, as specified in the funding table in section 4601.*

***SEC. 2703. AUTHORIZATION OF APPROPRIATIONS FOR BASE REALIGNMENT AND CLOSURE ACTIVITIES FUNDED THROUGH DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT 2005.***

*Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2011, for base closure and realignment activities, including real property acquisition and military construction projects, as authorized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) and funded through the Department of Defense Base Closure Account 2005 established by section 2906A of such Act, as specified in the funding table in section 4601.*

***SEC. 2704. AUTHORITY TO EXTEND DEADLINE FOR COMPLETION OF LIMITED NUMBER OF BASE CLOSURE AND REALIGNMENT RECOMMENDATIONS.***

*Section 2904 of the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) is amended—*

*(1) in subsection (a)(5), by striking "complete" and inserting "complete, except in the case of a closure or realignment recommendation extended pursuant to subsection (c),"; and*

*(2) by adding at the end the following new subsection:*

*"(c) LIMITED AUTHORITY TO EXTEND IMPLEMENTATION PERIOD.—(1) Subject to paragraphs (2) and (3), in the case of the recommendations of the Commission contained in the report of the Commission transmitted by the President to Congress in accordance with section 2914(e) on September 15, 2005, the Secretary may extend the period for completing not more than seven of the closure or realignment recommendations until the later of the following:*

*"(A) September 15, 2012.*

*"(B) The date of the enactment of an Act authorizing funds for military construction for fiscal year 2013.*

*"(2) To extend a closure or realignment recommendation under this subsection, the Secretary shall submit to the congressional defense committees a report containing—*

*"(A) a justification of the need for the extension of the closure or realignment recommendation;*

*"(B) a certification that the extension is necessary to ensure the operational readiness of units or functions being relocated as part of the implementation of the recommendation;*

*"(C) an explanation of the impact of the extension on communities in the vicinity of the affected installations;*

*"(D) an explanation of the impacts of not providing the extension on operational readiness;*

*"(E) an estimation of the costs associated with the extension; and*

*"(F) a schedule for completing the closure or realignment recommendation in light of the extension.*

*"(3) The extension of a closure or realignment recommendation under this subsection shall take effect only after—*

*"(A) the end of the 21-day period beginning on the date on which the report required by paragraph (2) with respect to that recommendation is received by the congressional defense committees; or*

*"(B) if earlier, the end of the 14-day period beginning on the date on which a copy of the report is provided in an electronic medium pursuant to section 480 of title 10, United States Code.*

*"(4) The Secretary may not delegate the authority provided by this subsection.".*

***SEC. 2705. INCREASED EMPHASIS ON EVALUATION OF COSTS AND BENEFITS IN CONSIDERATION AND SELECTION OF MILITARY INSTALLATIONS FOR CLOSURE OR REALIGNMENT.***

*(a) EVALUATION OF COSTS AND BENEFITS.—Subsection (b)(1) of section 2687 of title 10, United States Code, is amended by striking "fiscal, local economic, budgetary," and inserting "costs and benefits of such closure or realignment and of the local economic,".*

*(b) REVISED DEFINITION OF REALIGNMENT.—Subsection (e)(3) of such section is amended by striking ", but does not include a reduction in force resulting from workload adjustments, reduced personnel or funding levels, skill imbalances, or other similar causes".*

*(c) RELATION TO COMMISSION BASE CLOSURE PROCESS.—If the development of recommendations for the closure and realignment of military installations utilizes a Defense Base Closure and Realignment Commission (as was the case under the Defense Base Closure and Realignment*

*Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note), rather than the authority of section 2687 of title 10, United States Code, the amendments made by this section shall apply to the resulting development of recommendations for the closure and realignment of military installations by the Secretary of Defense and the Commission.*

***SEC. 2706. SPECIAL CONSIDERATIONS RELATED TO TRANSPORTATION INFRASTRUCTURE IN CONSIDERATION AND SELECTION OF MILITARY INSTALLATIONS FOR CLOSURE OR REALIGNMENT.***

*(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 recommend military installations for such closure or realignment, which shall include at a minimum consideration of—*

*"(i) the ability of the infrastructure (including transportation infrastructure) of*

*both the existing and receiving communities to support forces, missions, and personnel as a result of such closure or realignment; and*

*"(ii) the costs associated with community transportation infrastructure improvements as part of the evaluation of cost savings or return on investment of such closure or realignment; and".*

*(b) EFFECT OF SIGNIFICANT IMPACTS.—Such section is further amended by adding at the end the following new subsection:*

*"(f) If the Secretary of Defense or the Secretary of the military department concerned determines, pursuant to the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), that a significant transportation impact will occur at a result of an action described in subsection (a), the action may not be taken unless and until the Secretary of Defense or the Secretary of the military department concerned—*

*"(1) analyzes the adequacy of transportation infrastructure at and in the vicinity of each military installation that would be impacted by the action;*

*"(2) concludes consultation with the Federal Highway Administration with regard to such impact; and*

*"(3) includes in the notification required by subsection (b)(1) a description of how the Secretary intends to remediate the significant transportation impact.".*

*(c) TRANSPORTATION INFRASTRUCTURE DEFINED.—Such subsection is further amended by adding at the end the following new paragraph:*

*"(5) The term 'transportation infrastructure' includes transit, pedestrian, and bicycle infrastructure.".*

*(d) RELATION TO COMMISSION BASE CLOSURE PROCESS.—If the development of recommendations for the closure and realignment of military installations utilizes a Defense Base Closure and Realignment Commission (as was the case under the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note), rather than the authority of section 2687 of title 10, United States Code, the amendments made by this section shall apply to the resulting development of recommendations for the closure and realignment of military installations by the Secretary of Defense and the Commission.*

# *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.*

*(a) PROHIBITION.—Section 2306 of title 10, United States Code, is amended by inserting after subsection (b) the following new subsection:*

*"(c) A contract entered into by the United States in connection with a military construction project or a military family housing project may not use any form of cost-plus contracting. This prohibition is in addition to the prohibition specified in subsection (a) on the use of the cost-plus-a-percentage-of-cost system of contracting and applies notwithstanding a declaration of war or the declaration by the President of a national emergency under section 201 of the National Emergencies Act (50 U.S.C. 1621) that includes the use of the armed forces.".*

*(b) APPLICATION OF AMENDMENT.—Subsection (c) of section 2306 of title 10, United States Code, as added by*

*subsection (a), shall apply with respect to any contract entered into by the United States in connection with a military construction project or a military family housing project after the date of the enactment of this Act.*

***SEC. 2802. MODIFICATION OF AUTHORITY TO CARRY OUT UNSPECIFIED MINOR MILITARY CONSTRUCTION PROJECTS.***

*(a) SINGLE THRESHOLD FOR UNSPECIFIED MINOR MILITARY CONSTRUCTION PROJECTS.—Subsection (a)(2) of section 2805 of title 10, United States Code, is amended by striking "$2,000,000." in the first sentence and all that follows through the end of the second sentence and inserting "$3,000,000.".*

*(b) SINGLE THRESHOLD FOR USE OF OPERATION AND MAINTENANCE FUNDS.—Subsection (c) of such section is amended—*

*(1) by striking "(1) Except as provided in paragraph (2), the" and inserting "The"; and*

*(2) by striking "not more than" and all that follows through the end of the subsection and inserting "not more than $750,000".*

*(c) EXTENSION OF SPECIAL LABORATORY REVITALIZATION AUTHORITY.—Subsection (d) of such section is amended—*

*(1) in paragraph (3), by striking "February 1, 2010" and inserting "February 1, 2014"; and*

*(2) in paragraph (5), by striking "September 30, 2012" and inserting "September 30, 2016".*

*(d) CONFORMING AMENDMENTS.—*

*(1) CROSS REFERENCES REGARDING WORKING-CAPITAL FUNDS.—Section 2208 of such title is amended—*

*(A) in subsection (k)(2)(A), by striking "section 2805(c)(1)" and inserting "section 2805(c)"; and*

*(B) in subsection (o)(2)(A), by striking "section 2805(c)(1)" and inserting "section 2805(c)".*

*(2) CROSS REFERENCE REGARDING COST AND SCOPE OF WORK VARIATIONS.—Section 2853(a) of such title is amended by striking "section 2805(a)(1)" and inserting "section 2805(a)".*

*(3) CROSS REFERENCE REGARDING NOTICE AND WAIT REQUIREMENTS FOR RESERVE PROJECTS.—Section 18233a(b)(2)(B)(ii) of such title is amended by striking "section 2805(a)(2)" and inserting "section 2805(a)".*

*(4) CROSS REFERENCE REGARDING USING OPERATION AND MAINTENANCE FUNDS FOR SMALL RE-*

*SERVE PROJECTS.—Section 18233b of such title is amended by striking "not more than" and all that follows through the end of the section and inserting "not more than the amount specified in section 2805(c) of this title.".*

***SEC. 2803. CONDITION ON RENTAL OF FAMILY HOUSING IN FOREIGN COUNTRIES FOR GENERAL AND FLAG OFFICERS.***

*(a) CONDITION.—Section 2828(e) of title 10, United States Code, is amended by adding at the end the following new paragraph:*

*"(7) Housing units in foreign countries leased under subsection (c) for assignment as family housing for general officers or flag officers may not exceed the floor area and design criteria for similar housing in the United States.".*

*(b) APPLICATION OF AMENDMENT.—Subsection (e)(7) of section 2828 of title 10, United States Code, as added by subsection (a), shall apply with respect to leases of family housing in foreign countries entered into under subsection (c) of such section after the date of the enactment of this Act.*

***SEC. 2804. PROTECTIONS FOR SUPPLIERS OF LABOR AND MATERIALS UNDER CONTRACTS FOR MILITARY CONSTRUCTION PROJECTS AND MILITARY FAMILY HOUSING PROJECTS.***

*Section 2852 of title 10, United States Code, is amended by adding at the end the following new subsection:*

*"(c) In the case of a military construction project or a military family housing project, the contract amount thresholds specified in subchapter III of chapter 31 of title 40 (commonly referred to as the Miller Act) shall be applied by substituting '$150,000' for '$100,000' for purposes of determining when a performance bond and payment bond are required under section 3131 of such title and when alternatives to payment bonds as payment protections for suppliers of labor and materials are required under section 3132 of such title.".*

***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.***

*(a) ONE-YEAR EXTENSION OF AUTHORITY; LIMITATION.—Section 2808 of the Military Construction Authorization Act for Fiscal Year 2004 (division B of Public Law*

*108–136; 117 Stat. 1723), as most recently amended by section 2804 of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4459), is amended—*

*(1) in subsection (c)(2), by striking "fiscal year 2011" and inserting "fiscal year 2012"; and*

*(2) in subsection (h)—*

*(A) in paragraph (1), by striking "September 30, 2011" and inserting "September 30, 2012"; and*

*(B) in paragraph (2), by striking "fiscal year 2012" and inserting "fiscal year 2013".*

*(b) TECHNICAL AMENDMENT.—Subsections (a) and (i) of such section are amended by striking "Combined Task Force-Horn of Africa" each place it appears and inserting "Combined Joint Task Force-Horn of Africa".*

## *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.*

*Section 2674(e)(4) of title 10, United States Code, is amended—*

*(1) by striking "The authority" and inserting "(A) Except as provided in subparagraph (B), the authority"; and*

*(2) by adding at the end the following new subparagraph:*

*"(B) Notwithstanding the date specified in subparagraph (A), the Secretary may use monies from the Fund after that date to support construction or alteration activities at the Pentagon Reservation within the limits specified in section 2805 of this title.".*

***SEC. 2812. REMOVAL OF DISCRETION OF SECRETARIES OF THE MILITARY DEPARTMENTS REGARDING PURPOSES FOR WHICH EASEMENTS FOR RIGHTS-OF-WAY MAY BE GRANTED.***

*Section 2668(a) of title 10, United States Code, is amended—*

*(1) in paragraph (11), by inserting "and" at the end of the paragraph;*

*(2) in paragraph (12), by striking "; and" and inserting a period; and*

*(3) by striking paragraph (13).*

***SEC. 2813. LIMITATIONS ON USE OR DEVELOPMENT OF PROPERTY IN CLEAR ZONE AREAS.***

*Section 2684a of title 10, United States Code, is amended—*

*(1) in subsection (a)—*

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

*(B) in paragraph (2), by striking the period and inserting "; or"; and*

*(C) by inserting after paragraph (2) the following new paragraph:*

*"(3) protecting Clear Zone Areas from use or encroachment that is incompatible with the mission of the installation."; and*

*(2) in subsection (i), by inserting after paragraph (2) the following new paragraph:*

*"(3) The term 'Clear Zone Area' means an area immediately beyond the end of the runway of an airfield that is needed to ensure the safe and unrestricted passage of aircraft in and over the area.".*

***SEC. 2814. DEFENSE ACCESS ROAD PROGRAM ENHANCEMENTS TO ADDRESS TRANSPORTATION INFRASTRUCTURE IN VICINITY OF MILITARY INSTALLATIONS.***

*(a) AVAILABILITY OF DEFENSE ACCESS ROADS FUNDS FOR BRAC-RELATED TRANSPORTATION IMPROVEMENTS.—*

*(1) AVAILABILITY OF DEFENSE ACCESS ROADS FUNDS.—Section 210(a)(2) of title 23, United States Code, is amended by adding at the end the following*

*new sentence: "The Secretary of Defense shall determine the magnitude of the required improvements without regard to the extent to which traffic generated by the reservation is greater than other traffic in the vicinity of the reservation.".*

*(2) RETROACTIVE APPLICATION.—The amendment made by paragraph (1) shall apply with respect to the implementation of the recommendations of the Defense Base Closure and Realignment Commission contained in the report of the Commission received by Congress on September 19, 2005, under section 2903(e) of the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note).*

*(b) ECONOMIC ADJUSTMENT COMMITTEE CONSIDERATION OF ADDITIONAL DEFENSE ACCESS ROADS FUNDING SOURCES.—*

*(1) CONVENING OF COMMITTEE.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense, as the chairperson of the Economic Adjustment Committee established in Executive Order 127887 (10 U.S.C. 2391 note), shall convene the Economic Adjustment Committee to consider additional sources of funding for the defense access*

*roads program under section 210 of title 23, United States Code.*

*(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 significant transportation impacts to access to military reservations pursuant to subsection (b) of section 210 of title 23, United States Code, as amended by subsection (a).*

*(c) SEPARATE BUDGET REQUEST FOR PROGRAM.—Amounts requested for a fiscal year for the defense access roads program under section 210 of title 23, United States Code, shall be set forth as a separate budget request in the budget transmitted by the President to Congress for that fiscal year under section 1105 of title 31, United States.*

## *Subtitle C—Energy Security*

### *SEC. 2821. CONSOLIDATION OF DEFINITIONS USED IN ENERGY SECURITY CHAPTER.*

*(a) CONSOLIDATION OF DEFINITIONS.—*

*(1) IN GENERAL.—Subchapter III of chapter 173 of title 10, United States Code, is amended by inserting before section 2925 the following new section:*

1 ***"§ 2924. Definitions***

2 *"In this chapter:*

3 *"(1) The term 'defined fuel source' means any of*
4 *the following:*

5 *"(A) Petroleum.*

6 *"(B) Natural gas.*

7 *"(C) Coal.*

8 *"(D) Coke.*

9 *"(2) The term 'energy-efficient maintenance' in-*
10 *cludes—*

11 *"(A) the repair of military vehicles, equip-*
12 *ment, or facility and infrastructure systems,*
13 *such as lighting, heating, or cooling equipment*
14 *or systems, or industrial processes, by replace-*
15 *ment with technology that—*

16 *"(i) will achieve energy savings over*
17 *the life-cycle of the equipment or system*
18 *being repaired; and*

19 *"(ii) will meet the same end needs as*
20 *the equipment or system being repaired;*
21 *and*

22 *"(B) improvements in an operation or*
23 *maintenance process, such as improved training*
24 *or improved controls, that result in energy sav-*
25 *ings.*

*"(3)(A) The term 'energy security' means having assured access to reliable supplies of energy and the ability to protect and deliver sufficient energy to meet operational needs.*

*"(B) In selecting facility energy projects on a military installation that will use renewable energy sources, pursuit of energy security means the installation will give favorable consideration to projects that provide power directly into the installation electrical distribution network. In such cases, this power should be prioritized to provide the power necessary for critical assets on the installation in the event of a disruption in the commercial grid.*

*"(4) The term 'hybrid', with respect to a motor vehicle, means a motor vehicle that draws propulsion energy from onboard sources of stored energy that are both—*

*"(A) an internal combustion or heat engine using combustible fuel; and*

*"(B) a rechargeable energy storage system.*

*"(5) The term 'operational energy' means the energy required for training, moving, and sustaining military forces and weapons platforms for military operations. The term includes energy used by tactical power systems and generators and weapons platforms.*

*"(6) The term 'petroleum' means natural or synthetic crude, blends of natural or synthetic crude, and products refined or derived from natural or synthetic crude or from such blends.*

*"(7) The term 'renewable energy source' means energy generated from renewable sources, including the following:*

*"(A) Solar.*

*"(B) Wind.*

*"(C) Biomass.*

*"(D) Landfill gas.*

*"(E) Ocean, including tidal, wave, current, and thermal.*

*"(F) Geothermal, including electricity and heat pumps.*

*"(G) Municipal solid waste.*

*"(H) New hydroelectric generation capacity achieved from increased efficiency or additions of new capacity at an existing hydroelectric project. For purposes of this subparagraph, hydroelectric generation capacity is 'new' if it was placed in service on or after January 1, 1999.*

*"(I) Thermal energy generated by any of the preceding sources.".*

*(2) CLERICAL AMENDMENTS.—Such chapter is further amended—*

*(A) in the table of subchapters at the beginning of such chapter, by striking "2925" and inserting "2924"; and*

*(B) in the table of sections at the beginning of subchapter III of such chapter, by inserting before the item relating to section 2925 the following new section:*

*"2924. Definitions.".*

*(b) CONFORMING AMENDMENTS STRIKING SEPARATE DEFINITIONS.—Such chapter is further amended—*

*(1) in section 2911—*

*(A) in subsection (d)—*

*(i) by striking "(1)" before "For the purpose";*

*(ii) by striking paragraph (2); and*

*(iii) by redesignating subparagraphs (A), (B), (C), and (D) as paragraphs (1), (2), (3), and (4), respectively; and*

*(B) in subsection (e), by striking paragraph (2);*

*(2) in section 2922e, by striking subsections (e) and (f);*

*(3) in section 2922g, by striking subsection (d); and*

*(4) in section 2925(b), by striking paragraph (4).*

***SEC. 2822. CONSIDERATION OF ENERGY SECURITY IN DEVELOPING ENERGY PROJECTS ON MILITARY INSTALLATIONS USING RENEWABLE ENERGY SOURCES.***

*(a) POLICY OF PURSUING ENERGY SECURITY.—*

*(1) POLICY REQUIRED.—The Secretary of Defense shall establish a policy under which a military installation shall give favorable consideration for energy security in the design and development of energy projects on the military installation that will use renewable energy sources.*

*(2) NOTIFICATION.—The Secretary of Defense shall provide notification to Congress within 30 days after entering into any agreement for a facility energy project described in paragraph (1) that excludes pursuit of energy security on the grounds that inclusion of energy security is cost prohibitive. The Secretary shall also provide a cost-benefit-analysis of the decision.*

*(3) ENERGY SECURITY DEFINED.—In this subsection, the term "energy security" has the meaning given that term in paragraph (3) of section 2924 of*

*title 10, United States Code, as added by section 2821(a).*

*(b) ADDITIONAL CONSIDERATION FOR DEVELOPING AND IMPLEMENTING ENERGY PERFORMANCE GOALS AND ENERGY PERFORMANCE MASTER PLAN.—Section 2911(c) of title 10, United States Code, is amended by adding at the end the following new paragraph:*

*"(12) Opportunities for improving energy security for facility energy projects that will use renewable energy sources.".*

*(c) DEVELOPMENT OF GEOTHERMAL ENERGY ON MILITARY LANDS.—Section 2917 of such title is amended—*

*(1) by striking "The Secretary" and inserting "(a) DEVELOPMENT AUTHORIZED.—The Secretary"; and*

*(2) by adding at the end the following new subsection:*

*"(b) CONSIDERATION OF ENERGY SECURITY.—The development of a geothermal energy project under subsection (a) should include consideration of energy security in the design and development of the project.".*

*(d) REPORTING REQUIREMENT.—Section 2925(a)(3) of such title is amended by inserting "whether the project incorporates energy security into its design," after "through the duration of each such mechanism,".*

***SEC. 2823. ESTABLISHMENT OF INTERIM OBJECTIVE FOR DEPARTMENT OF DEFENSE 2025 RENEWABLE ENERGY GOAL.***

*(a) INTERIM OBJECTIVE.—Section 2911(e) of title 10, United States Code, as amended by section 2821(b)(1)(B), is further amended by inserting after paragraph (1) the following new paragraph:*

*"(2) To help ensure that the goal specified in paragraph (1)(A) regarding the use of renewable energy by the Department of Defense is achieved, the Secretary of Defense shall establish an interim goal for fiscal year 2018 for the production or procurement of facility energy from renewable energy sources.".*

*(b) DEADLINE; CONGRESSIONAL NOTIFICATION.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall notify the congressional defense committees of the interim renewable energy goal established pursuant to the amendment made by subsection (a).*

***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.***

*(a) PURCHASE AND USE OF RENEWABLE ENERGY CERTIFICATES.—Section 2911(e) of title 10, United States*

*Code, as amended by sections 2821(b)(1)(B) and 2823(a), is further amended by adding at the end the following new paragraph:*

*"(3)(A) The Secretary of Defense shall establish a policy to maximize savings for the bulk purchase of replacement renewable energy certificates in connection with the development of facility energy projects using renewable energy sources.*

*"(B) Under the policy required by subparagraph (A), the Secretary of a military department shall submit requests for the purchase of replacement renewable energy certificates to a centralized purchasing authority maintained by such department or the Defense Logistics Agency with expertise regarding—*

*"(i) the market for renewable energy certificates;*

*"(ii) the procurement of renewable energy certificates; and*

*"(iii) obtaining the best value for the military department by maximizing the purchase of renewable energy certificates from projects placed into service before January 1, 1999.*

*"(C) The centralized purchasing authority shall solicit industry for the most competitive offer for replacement renewable energy certificates, to include a combination of re-*

*newable energy certificates from new projects and projects placed into service before January 1, 1999.*

*"(D) Subparagraph (B) does not prohibit the Secretary of a military department from entering into an agreement outside of the centralized purchasing authority if the Secretary will obtain the best value by bundling the renewable energy certificates with the facility energy project through a power purchase agreement or other contractual mechanism at the installation.*

*"(E) Nothing in this paragraph shall be construed to authorize the purchase of renewable energy certificates to meet Federal goals or mandates in the absence of the development of a facility energy project using renewable energy sources.*

*"(F) This policy does not make the purchase of renewable energy certificates mandatory, but the policy shall apply whenever original renewable energy certificates are proposed to be swapped for replacement renewable energy certificates.".*

*(b) REPORTING REQUIREMENTS.—Section 2925(a) of title 10, United States Code, is amended—*

*(1) by redesignating paragraphs (4) through (10) as paragraphs (5) through (11), respectively; and*

*(2) by inserting after paragraph (3) the following new paragraph:*

*"(4) In addition to the information contained in the table listing energy projects financed through third party financing mechanisms, as required by paragraph (3), the table also shall list any renewable energy certificates associated with each project, including information regarding whether the renewable energy certificates were bundled or unbundled, the purchasing authority for the renewable energy certificates, and the price of the associated renewable energy certificates.".*

***SEC. 2825. IDENTIFICATION OF ENERGY-EFFICIENT PRODUCTS FOR USE IN CONSTRUCTION, REPAIR, OR RENOVATION OF DEPARTMENT OF DEFENSE FACILITIES.***

*(a) RESPONSIBILITY OF SECRETARY OF DEFENSE.—Section 2915(e) of title 10, United States Code, is amended by striking paragraph (2) and inserting the following new paragraph:*

*"(2)(A) The Secretary of Defense shall prescribe a definition of the term 'energy-efficient product' for purposes of this subsection and establish and maintain a list of products satisfying the definition. The definition and list shall be developed in consultation with the Secretary of Energy to ensure, to the maximum extent practicable, consistency with definitions of the term used by other Federal agencies.*

*"(B) The Secretary shall modify the definition and list of energy-efficient products as necessary to account for emerging or changing technologies.*

*"(C) The list of energy-efficient products shall be included as part of the energy performance master plan developed pursuant to section 2911(b)(2) of this title.".*

*(b) CONFORMING AMENDMENT TO ENERGY PERFORMANCE MASTER PLAN.—Section 2911(b)(2) of such title is amended by adding at the end the following new subparagraph:*

*"(F) The up-to date list of energy-efficient products maintained under section 2915(e)(2) of this title.".*

***SEC. 2826. CORE CURRICULUM AND CERTIFICATION STANDARDS FOR DEPARTMENT OF DEFENSE ENERGY MANAGERS.***

*(a) TRAINING PROGRAM AND ISSUANCE OF GUIDANCE.—*

*(1) IN GENERAL.—Subchapter I of chapter 173 of title 10, United States Code, is amended by inserting after section 2915 the following new section:*

***"§ 2915a. Facilities: Department of Defense energy managers***

*"(a) TRAINING PROGRAM REQUIRED.—The Secretary of Defense shall establish a training program for Depart-*

*ment of Defense energy managers designated for military installations—*

*"(1) to improve the knowledge, skills, and abilities of energy managers; and*

*"(2) to improve consistency among energy managers throughout the Department in the performance of their responsibilities.*

*"(b) CURRICULUM AND CERTIFICATION.—(1) The Secretary of Defense shall identify core curriculum and certification standards required for energy managers. At a minimum, the curriculum shall include the following:*

*"(A) Details of the energy laws that the Department of Defense is obligated to comply with and the mandates that the Department of Defense is obligated to implement.*

*"(B) Details of energy contracting options for third-party financing of facility energy projects.*

*"(C) Details of the interaction of Federal laws with State and local renewable portfolio standards.*

*"(D) Details of current renewable energy technology options, and lessons learned from exemplary installations.*

*"(E) Details of strategies to improve individual installation acceptance of its responsibility for reducing energy consumption.*

*"(F) Details of how to conduct an energy audit and the responsibilities for commissioning, recommissioning, and continuous commissioning of facilities.*

*"(2) The curriculum and certification standards shall leverage the best practices of each of the military departments.*

*"(3) The certification standards shall identify professional qualifications required to be designated as an energy manager.*

*"(c) INFORMATION SHARING.—The Secretary of Defense shall ensure that there are opportunities and forums for energy managers to exchange ideas and lessons-learned within each military department, as well as across the Department of Defense.".*

*(2) CLERICAL AMENDMENT.—The table of sections at the beginning of such subchapter is amended by inserting after the item relating to section 2915 the following new item:*

*"2915a. Facilities: Department of Defense energy managers.".*

*(b) ISSUANCE OF GUIDANCE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall issue guidance for the implementation of the core curriculum and certification standards for energy managers required by section 2915a of title 10, United States Code, as added by subsection (a).*

*(c) BRIEFING REQUIREMENT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, or designated representatives of the Secretary, shall brief the Committees on Armed Services of the Senate and House of Representatives regarding the details of the energy manager core curriculum and certification requirements.*

***SEC. 2827. SUBMISSION OF ANNUAL DEPARTMENT OF DEFENSE ENERGY MANAGEMENT REPORTS.***

*Section 2925(a) of title 10, United States Code, is amended by striking "As part of the annual submission of the energy performance goals for the Department of Defense under section 2911 of this title, the Secretary of Defense shall submit a report containing the following:" and inserting "Not later than 120 days after the end of each fiscal year, the Secretary of Defense shall submit to the congressional defense committees an installation energy report detailing the fulfillment during that fiscal year of the energy performance goals for the Department of Defense under section 2911 of this title. Each report shall contain the following:".*

***SEC. 2828. CONTINUOUS COMMISSIONING OF DEPARTMENT OF DEFENSE FACILITIES TO RESOLVE OPERATING PROBLEMS, IMPROVE COMFORT, OPTIMIZE ENERGY USE, AND IDENTIFY RETROFITS.***

*(a) CONTINUOUS COMMISSIONING.—The Secretary of Defense may require the continuous commissioning of Department of Defense facilities.*

*(b) CONTINUOUS COMMISSIONING DEFINED.—In this section, the term "continuous commissioning" refers to an ongoing process to resolve operating problems, improve comfort, optimize energy use, and identify retrofits for existing commercial and institutional buildings and central plant facilities.*

***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.***

*(a) METERING REQUIRED.—The Secretary of the Navy shall meter Navy piers so that the energy consumption of naval vessels while in port can be accurately measured and*

*captured and steps taken to improve the efficient use of energy by naval vessels while in port.*

*(b) PROGRESS REPORTS.—In each of the Department of Defense energy management reports submitted to Congress during fiscal years 2012 through 2017 under section 2925(a) of title 10, United States Code, the Secretary of the Navy shall include information on the progress being made to implement the metering of Navy piers, including information on any reductions in energy consumption achieved through the use of such metering.*

***SEC. 2831. REPORT ON ENERGY-EFFICIENCY STANDARDS AND PROHIBITION ON USE OF FUNDS FOR LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN GOLD OR PLATINUM CERTIFICATION.***

*(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 include the following:*

*(A) A cost benefit analysis of adopting American Society of Heating, Refrigerating and*

*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 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 LEED GOLD OR PLATINUM CERTIFICATION.—*

*(1) PROHIBITION.—No funds authorized to be appropriated by this Act or otherwise made available for the Department of Defense for fiscal year 2012 may be obligated or expended for achieving any LEED gold or platinum certification.*

*(2) WAIVER AND NOTIFICATION.—The Secretary of Defense may waive the limitation in paragraph (1) if the Secretary submits a notification to the congressional defense committees at least 30 days before the obligation of funds toward achieving the LEED gold or platinum certification.*

*(3) CONTENTS OF NOTIFICATION.—A notification shall include the following:*

*(A) A cost-benefit analysis of the decision 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.*

## *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.***

*(a) TEMPORARY ASSISTANCE AUTHORIZED.—*

*(1) ASSISTANCE TO GOVERNMENT OF GUAM.—Using funds made available under subsection (c), the Secretary of Defense may assist the Government of Guam in meeting the costs of providing increased municipal services and facilities required as a result of the realignment of military installations and the relocation of military personnel on Guam (in this section referred to as the "Guam realignment") if the Secretary determines that an unfair and excessive financial burden will be incurred by the Government of Guam to provide the services and facilities in the absence of the Department of Defense assistance.*

*(2) MITIGATION OF IDENTIFIED IMPACTS.—The Secretary of Defense may take such actions as the Secretary considers to be appropriate to mitigate the significant impacts identified in the Record of Decision 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 Government of Guam under a Federal program utilized by the Secretary under subsection (b)(1). Amounts so trans-*

*ferred shall be available only for the purpose of assisting the Government of Guam as described in subsection (a).*

*(2) ADDITIONAL AUTHORITY.—The transfer authority provided by paragraph (1) is in addition to the transfer authority provided by section 1001.*

*(d) PROGRESS REPORTS REQUIRED.—The Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives semiannual reports indicating the total amount expended under the authority of this section during the preceding 6-month period, the specific projects for which assistance was provided during such period, and the total amount provided for each project during such period.*

*(e) TERMINATION.—The authority to provide assistance under this section expires September 30, 2018. Amounts obligated before that date may be expended after that date.*

***SEC. 2842. MEDICAL CARE COVERAGE FOR H-2B TEMPORARY WORKFORCE ON MILITARY CONSTRUCTION PROJECTS ON GUAM.***

*(a) LEAD SYSTEM INTEGRATOR FOR WORKFORCE HEALTH CARE.—Subject to subsection (b), the Secretary of the Navy may not award any additional Navy or Marine Corps construction project or associated task order on*

*Guam associated with the Record of Decision for the Guam and CNMI Military Relocation dated September 2010 if the project includes the use of employees holding a visa described in section 101(a)(15)(H)(ii)(b) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)(H)(ii)(b); known as "H-2B workers") until the Secretary of the Navy provides for a lead system integrator for health care for the H-2B workers.*

*(b) DUTIES.—The lead system integrator for health care shall—*

*(1) provide a comprehensive medical plan for the H-2B workers to staff, manage, and execute requirements with maximum clinical, fiscal, and administrative efficiencies;*

*(2) provide comprehensive planning and coordination with contractor-provided healthcare services and with Guam's civilian and military healthcare community; and*

*(3) access local healthcare assets to help meet the health care needs of the H-2B workers.*

*(c) ELEMENTS OF MEDICAL PLAN.—The comprehensive medical plan referred to in subsection (b)(1) shall—*

*(1) address significant health issues, injury, or series of injuries in addition to basic first responder medical services for H-2B workers.*

*(2) provide pre-deployment health screening at the country of origin of H-2B workers, ensuring—*

*(A) all major or chronic disease conditions of concern are identified;*

*(B) proper immunizations are administered;*

*(C) screening for tuberculosis and communicable diseases are conducted; and*

*(D) all H-2B workers are fit and healthy for work prior to deployment;*

*(3) provide arrival health screening process is developed to ensure the H-2B workers are is fit to work and that the risk of spreading communicable diseases to the resident population is minimized; and*

*(4) provide comprehensive on-site medical services, including emergency medical care for the H-2B workers, primary health care to include care for chronic diseases, preventive services and acute care delivery, and accessible prescription services maintaining oversight, authorization access and delivery of prescription medications to the workforce.*

*(d) NOTIFICATION.—Upon assignment of the lead system integrator for health care under subsection (a), the Secretary of the Navy shall submit to the congressional defense*

*committees a notification of the assignment and qualifications of the lead system integrator.*

***SEC. 2843. CERTIFICATION OF MILITARY READINESS NEED FOR FIRING RANGE ON GUAM AS CONDITION ON ESTABLISHMENT OF RANGE.***

*A firing range on Guam may not be established (including any construction or lease of lands related to such establishment) until the Secretary of Defense certifies to the congressional defense committees that there is a national security need for the firing range related to readiness of the Armed Forces assigned to the United States Pacific Command.*

***SEC. 2844. REPEAL OF CONDITION ON USE OF SPECIFIC UTILITY CONVEYANCE AUTHORITY REGARDING GUAM INTEGRATED WATER AND WASTEWATER TREATMENT SYSTEM.***

*Section 2822 of the Military Construction Authorization Act for Fiscal Year 2011 (division B of Public Law 111–383; 124 Stat. 4465) is amended by striking subsection (c).*

## *Subtitle E—Land Conveyances*

***SEC. 2851. LAND EXCHANGE, FORT BLISS TEXAS.***

*(a) CONVEYANCE AUTHORIZED.—In exchange for the receipt of the real property described in subsection (b), the Secretary of the Army may convey to the Texas General*

*Land Office (in this section referred to as the "TGLO") all right, title, and interest of the United States in and to a parcel of undeveloped real property consisting of approximately 694 acres at Fort Bliss, Texas, for the purpose of facilitating commercial development of the parcel.*

*(b) CONSIDERATION.—As consideration for the conveyance under subsection (a), TGLO shall convey to the Secretary of the Army all right, title, and interest of TGLO in and to a parcel of real property, including any improvements thereon, consisting of approximately 2,880 acres adjacent to Fort Bliss training areas to facilitate tactical vehicle ingress and egress between the installation and the training areas and mitigate encroachment issues. If the fair market value of the real property to be acquired by the Secretary is less than the fair market value of the real property to be conveyed under subsection (a), the Secretary may require a cash equalization payment in an amount equal to the difference in value.*

*(c) PAYMENT OF COSTS OF CONVEYANCES.—*

*(1) PAYMENT REQUIRED.—The Secretary of the Army shall require TGLO to cover costs to be incurred by the Secretary, or to reimburse the Secretary for costs incurred by the Secretary, to carry out the land exchange under this section, including survey costs, costs related to environmental documentation,*

*and other administrative costs related to the conveyance. If amounts are collected from TGLO in advance of the Secretary incurring the actual costs, and the amount collected exceeds the costs actually incurred by the Secretary to carry out the land exchange, the Secretary shall refund the excess amount to TGLO.*

*(2) TREATMENT OF AMOUNTS RECEIVED.—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.*

*(d) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be exchanged under this section shall be determined by a survey satisfactory to the Secretary of the Army.*

*(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary of the Army may require such additional terms and conditions in connection with the land exchange under this section as the Secretary considers appropriate to protect the interests of the United States.*

## *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.***

*(a) CHANGE IN NAME.—The Industrial College of the Armed Forces is hereby renamed the "Dwight D. Eisenhower School for National Security and Resource Strategy".*

*(b) COMPONENT OF NATIONAL DEFENSE UNIVERSITY.—Section 2165(b)(2) of title 10, United States Code, is amended by striking "Industrial College of the Armed Forces" and inserting "Dwight D. Eisenhower School for National Security and Resource Strategy".*

*(c) CONFORMING AMENDMENT.—Section 663(c)(2) of such title is amended by striking "Industrial College of the Armed Forces" and inserting "Dwight D. Eisenhower School for National Security and Resource Strategy".*

*(d) REFERENCES.—Any reference to the Industrial College of the Armed Forces in any law, regulation, map, document, record, or other paper of the United States shall be considered to be a reference 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.***

*(a) NOTICE AND WAIT LIMITATION.—Chapter 50 of title 10, United States Code, is amended by inserting after section 993, as added by section 585, the following new section:*

***"§ 994. Limitations on permanent relocation of sizable numbers of members of the armed forces***

*"(a) LIMITATION.—No action may be taken to effect or implement any realignment with respect to any military installation in the United States involving a reduction of more than 1,000 in the number of members of the armed forces assigned to permanent duty at the installation at the time the Secretary of Defense or the Secretary of the military department concerned notifies Congress under subsection (b) of the plan to realign the installation unless and until the provisions of subsection (b) are complied with.*

*"(b) NOTICE AND WAIT REQUIREMENT.—No action described in subsection (a) with respect to the realignment of any military installation referred to in such subsection may be taken unless and until—*

*"(1) the Secretary of Defense or the Secretary of the military department concerned—*

*"(A) notifies the Committees on Armed Services of the Senate and the House of Representatives of the proposed realignment and the number of personnel assignments affected; and*

*"(B) submits an evaluation of the costs and benefits of such realignment and of the local economic, environmental, strategic, and operational consequences of such realignment; and*

*"(2) a period of 90 days expires following the day on which the notice and evaluation have been submitted to such committees, during which period no irrevocable action may be taken to effect or implement the realignment.*

*"(c) EXCEPTIONS.—*

*"(1) BASE CLOSURE PROCESS.—Subsections (a) and (b) do not apply in the case of the realignment of a military installation pursuant to a base closure law.*

*"(2) NATIONAL SECURITY OR EMERGENCY.—Subsections (a) and (b) do not apply if the President certifies to the Congress that the realignment of a military installation must be implemented for reasons of national security or a military emergency.*

*"(d) DEFINITIONS.—In this section:*

*"(1) The term 'military installation' means a base, camp, post, station, yard, center, homeport facility for any ship, or other activity under the jurisdiction of the Department of Defense, 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 include any facility used primarily for civil works, rivers and harbors projects, or flood control projects.*

*"(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.*

*"(3) The term 'unit' means a unit of the armed forces at the battalion, squadron, or an equivalent level (or a higher level).".*

*(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:*

*"994. Limitations on permanent relocation of sizable numbers of members of the armed forces.".*

***SEC. 2863. PROHIBITION ON NAMING DEPARTMENT OF DEFENSE REAL PROPERTY AFTER A MEMBER OF CONGRESS.***

*(a) PROHIBITION.—Section 2661 of title 10, United States Code, is amended by inserting after subsection (b) the following new subsection:*

*"(c) PROHIBITION ON NAMING DEPARTMENT OF DEFENSE REAL PROPERTY AFTER MEMBER OF CONGRESS.—(1) Real property under the jurisdiction of the Secretary of Defense or the Secretary of a military department may not be named after, or otherwise officially identified by the name of, any individual who is a Member of Congress at the time the property is so named or identified.*

*"(2) In this subsection:*

*"(A) The term 'Member of Congress' includes a Delegate or Resident Commissioner to the Congress.*

*"(B) The term 'real property' includes structures, buildings, or other infrastructure of a military installation, roadways and defense access roads, and any other area on the grounds of a military installation.".*

*(b) APPLICATION OF AMENDMENT.—The prohibition in subsection (c) of section 2661 of title 10, United States Code, as added by subsection (a), shall apply only with re-*

*spect to real property of the Department of Defense named after the date of the enactment of this Act.*

# *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.***

*(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2012 for the activities of the National Nuclear Security Administration in carrying out programs as specified in the funding table in section 4701.*

*(b) AUTHORIZATION OF NEW PLANT PROJECTS.—From funds referred to in subsection (a) that are available for carrying out plant projects, the Secretary of Energy may carry out new plant projects for the National Nuclear Security Administration as follows:*

*Project 12–D–301, Transuranic (TRU) Waste Facilities, Los Alamos National Laboratory, Los Alamos, New Mexico, $9,881,000.*

***SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.***

*Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2012 for defense environmental cleanup activities in carrying out programs as specified in the funding table in section 4701.*

***SEC. 3103. OTHER DEFENSE ACTIVITIES.***

*Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2012 for other defense activities in carrying out programs as specified in the funding table in section 4701.*

***SEC. 3104. ENERGY SECURITY AND ASSURANCE.***

*Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2012 for energy security and assurance programs necessary for national security as specified in the funding table in section 4701.*

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

### *SEC. 3111. CONSOLIDATED REPORTING REQUIREMENTS RELATING TO NUCLEAR STOCKPILE STEWARDSHIP, MANAGEMENT, AND INFRASTRUCTURE.*

*(a) CONSOLIDATED PLAN FOR STEWARDSHIP, MANAGEMENT, AND CERTIFICATION OF WARHEADS IN THE NUCLEAR WEAPONS STOCKPILE.—*

*(1) IN GENERAL.—Section 4203 of the Atomic Energy Defense Act (50 U.S.C. 2523) is amended to read as follows:*

### *"SEC. 4203. NUCLEAR WEAPONS STOCKPILE STEWARDSHIP, MANAGEMENT, AND INFRASTRUCTURE PLAN.*

*"(a) PLAN REQUIREMENT.—The Administrator for Nuclear Security, in consultation with the Secretary of Defense and other appropriate officials of the departments and agencies of the Federal Government, shall develop and annually update a plan for sustaining the nuclear weapons stockpile. The plan shall cover, at a minimum, stockpile stewardship, stockpile management, stockpile surveillance, program direction, infrastructure modernization, human capital, and nuclear test readiness. The plan shall be consistent with the programmatic and technical requirements*

*of the most recent annual Nuclear Weapons Stockpile Memorandum.*

*"(b) SUBMISSIONS TO CONGRESS.—(1) In accordance with subsection (c), not later than March 15 of each even-numbered year, the Administrator for Nuclear Security shall submit to the congressional defense committees a summary of the plan developed under subsection (a).*

*"(2) In accordance with subsection (d), not later than March 15 of each odd-numbered year, the Administrator for Nuclear Security shall submit to the congressional defense committees a detailed report on the plan developed under subsection (a).*

*"(3) The summaries and reports required by this subsection shall be submitted in unclassified form, but may include a classified annex.*

*"(c) ELEMENTS OF BIENNIAL PLAN SUMMARY.—Each summary of the plan submitted under subsection (b)(1) shall include, at a minimum, the following:*

*"(1) A summary of the status of the nuclear weapons stockpile, including the number and age of warheads (including both active and inactive) for each warhead type.*

*"(2) A summary of the status, plans, budgets, and schedules for warhead life extension programs*

*and any other programs to modify, update, or replace warhead types.*

*"(3) A summary of the methods and information used to determine that the nuclear weapons stockpile is safe and reliable, as well as the relationship of science-based tools to the collection and interpretation of such information.*

*"(4) A summary of the status of the nuclear security enterprise, including programs and plans for infrastructure modernization and retention of human capital, as well as associated budgets and schedules.*

*"(5) Identification of any modifications or updates to the plan since the previous summary or detailed report was submitted under subsection (b).*

*"(6) Such other information as the Secretary of Energy or the Administrator for Nuclear Security considers appropriate.*

*"(d) ELEMENTS OF BIENNIAL DETAILED REPORT.—Each detailed report on the plan submitted under subsection (b)(2) shall include, at a minimum, the following:*

*"(1) With respect to stockpile stewardship and management—*

*"(A) the status of the nuclear weapons stockpile, including the number and age of war-*

*heads (including both active and inactive) for each warhead type;*

*"(B) for each five-year period beginning on the date of the report and ending on the date that is 20 years after the date of the report—*

*"(i) the planned number of nuclear warheads (including active and inactive) for each warhead type in the nuclear weapons stockpile; and*

*"(ii) the past and projected future total lifecycle cost of each type of nuclear weapon;*

*"(C) the status, plans, budgets, and schedules for warhead life extension programs and any other programs to modify, update, or replace warhead types;*

*"(D) a description of the process by which the Administrator assesses the lifetimes, and requirements for life extension or replacement, of the nuclear and nonnuclear components of the warheads (including active and inactive warheads) in the nuclear weapons stockpile;*

*"(E) a description of the process used in recertifying the safety, security, and reliability of each warhead type in the nuclear weapons stockpile;*

*"(F) any concerns of the Secretary of Energy which would affect the ability of the Secretary to recertify the safety, security, or reliability of warheads in the nuclear weapons stockpile (including active and inactive warheads);*

*"(G) mechanisms to provide for the manufacture, maintenance, and modernization of each warhead type in the nuclear weapons stockpile, as needed;*

*"(H) mechanisms to expedite the collection of information necessary for carrying out the stockpile management program required by section 4204, including information relating to the aging of materials and components, new manufacturing techniques, and the replacement or substitution of materials;*

*"(I) mechanisms to ensure the appropriate assignment of roles and missions for each national security laboratory and production plant of the Department of Energy, including mechanisms for allocation of workload, mechanisms to ensure the carrying out of appropriate modernization activities, and mechanisms to ensure the retention of skilled personnel;*

*"(J) mechanisms to ensure that each national security laboratory has full and complete access to all weapons data to enable a rigorous peer-review process to support the annual assessment of the condition of the nuclear weapons stockpile required under section 4205;*

*"(K) mechanisms for allocating funds for activities under the stockpile management program required by section 4204, including allocations of funds by weapon type and facility; and*

*"(L) for each of the five fiscal years following the fiscal year in which the report is submitted, an identification of the funds needed to carry out the program required under section 4204.*

*"(2) With respect to science-based tools—*

*"(A) a description of the information needed to determine that the nuclear weapons stockpile is safe and reliable;*

*"(B) for each science-based tool used to collect information described in subparagraph (A), the relationship between such tool and such information and the effectiveness of such tool in providing such information based on the criteria developed pursuant to section 4202(a); and*

*"(C) the criteria developed under section 4202(a) (including any updates to such criteria).*

*"(3) An assessment of the stockpile stewardship program under section 4201 by the Administrator, in consultation with the directors of the national security laboratories, which shall set forth—*

*"(A) an identification and description of—*

*"(i) any key technical challenges to the stockpile stewardship program; and*

*"(ii) the strategies to address such challenges without the use of nuclear testing;*

*"(B) a strategy for using the science-based tools (including advanced simulation and computing capabilities) of each national security laboratory to ensure that the nuclear weapons stockpile is safe, secure, and reliable without the use of nuclear testing.*

*"(C) an assessment of the science-based tools (including advanced simulation and computing capabilities) of each national security laboratory that exist at the time of the assessment compared with the science-based tools expected to exist during the period covered by the future-years nuclear security program; and*

*"(D) an assessment of the core scientific and technical competencies required to achieve the objectives of the stockpile stewardship program and other weapons activities and weapons-related activities of the Department of Energy, including—*

*"(i) the number of scientists, engineers, and technicians, by discipline, required to maintain such competencies; and*

*"(ii) a description of any shortage of such individuals that exists at the time of the assessment compared with any shortage expected to exist during the period covered by the future-years nuclear security program.*

*"(4) With respect to the nuclear security infrastructure—*

*"(A) a description of the modernization and refurbishment measures the Administrator determines necessary to meet the requirements prescribed in—*

*"(i) the national security strategy of the United States as set forth in the most recent national security strategy report of the President under section 108 of the Na-*

*tional Security Act of 1947 (50 U.S.C. 404a) if such strategy has been submitted as of the date of the plan;*

*"(ii) the most recent quadrennial defense review if such strategy has not been submitted as of the date of the plan; and*

*"(iii) the most recent Nuclear Posture Review as of the date of the plan;*

*"(B) a schedule for implementing the measures described under subparagraph (A) during the 10-year period following the date of the plan; and*

*"(C) the estimated levels of annual funds the Administrator determines necessary to carry out the measures described under subparagraph (A), including a discussion of the criteria, evidence, and strategies on which such estimated levels of annual funds are based.*

*"(5) With respect to the nuclear test readiness of the United States—*

*"(A) an estimate of the period of time that would be necessary for the Secretary of Energy to conduct an underground test of a nuclear weapon once directed by the President to conduct such a test;*

*"(B) a description of the level of test readiness that the Secretary of Energy, in consultation with the Secretary of Defense, determines to be appropriate;*

*"(C) a list and description of the workforce skills and capabilities that are essential to carrying out an underground nuclear test at the Nevada National Security Site;*

*"(D) a list and description of the infrastructure and physical plants that are essential to carrying out an underground nuclear test at the Nevada National Security Site; and*

*"(E) an assessment of the readiness status of the skills and capabilities described in subparagraph (C) and the infrastructure and physical plants described in subparagraph (D).*

*"(6) Identification of any modifications or updates to the plan since the previous summary or detailed report was submitted under subsection (b).*

*"(e) NUCLEAR WEAPONS COUNCIL ASSESSMENT.—(1) For each detailed report on the plan submitted under subsection (b)(2), the Nuclear Weapons Council established by section 179 of title 10, United States Code, shall conduct an assessment that includes the following:*

*"(A) An analysis of the plan, including—*

*"(i) whether the plan supports the requirements of the national security strategy of the United States or the most recent quadrennial defense review, as applicable under subsection (d)(4)(A), and the Nuclear Posture Review; and*

*"(ii) whether the modernization and refurbishment measures described under subparagraph (A) of paragraph (4) and the schedule described under subparagraph (B) of such paragraph are adequate to support such requirements.*

*"(B) An analysis of whether the plan adequately addresses the requirements for infrastructure recapitalization of the facilities of the nuclear security enterprise.*

*"(C) If the Nuclear Weapons Council determines that the plan does not adequately support modernization and refurbishment requirements under subparagraph (A) or the nuclear security enterprise facilities infrastructure recapitalization requirements under subparagraph (B), a risk assessment with respect to—*

*"(i) supporting the annual certification of the nuclear weapons stockpile; and*

*"(ii) maintaining the long-term safety, security, and reliability of the nuclear weapons stockpile.*

*"(2) Not later than 180 days after the date on which the Administrator submits the plan under subsection (b)(2), the Nuclear Weapons Council shall submit to the congressional defense committees a report detailing the assessment required under paragraph (1).*

*"(f) DEFINITIONS.—In this section:*

*"(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 section 1105(a) of title 31, United States Code.*

*"(2) The term 'future-years nuclear security program' means the program required by section 3253 of the National Nuclear Security Administration Act (50 U.S.C. 2453).*

*"(3) The term 'national security laboratory' has the meaning given such term in section 3281 of the National Nuclear Security Administration Act (50 U.S.C. 2471).*

*"(4) The term 'nuclear security budget materials', with respect to a fiscal year, means the materials submitted to Congress by the Administrator for*

*the National Nuclear Security Administration in support of the budget for that fiscal year.*

*"(5) The term 'nuclear security enterprise' means the physical facilities, technology, and human capital of—*

*"(A) the national security laboratories;*

*"(B) the Pantex Plant;*

*"(C) the Y–12 National Security Complex;*

*"(D) the Kansas City Plant;*

*"(E) the Savannah River Site; and*

*"(F) the Nevada National Security Site.*

*"(6) The term 'quadrennial defense review' means the review of the defense programs and policies of the United States that is carried out every four years under section 118 of title 10, United States Code.*

*"(7) The term 'weapons activities' means each activity within the budget category of weapons activities in the budget of the National Nuclear Security Administration.*

*"(8) The term 'weapons-related activities' means each activity under the Department of Energy that involves nuclear weapons, nuclear weapons technology, or fissile or radioactive materials, including activities related to—*

*"(A) nuclear nonproliferation;*

*"(B) nuclear forensics;*

*"(C) nuclear intelligence;*

*"(D) nuclear safety; and*

*"(E) nuclear incident response.".*

*(2) CLERICAL AMENDMENT.—The table of contents for the Atomic Energy Defense Act is amended by striking the item relating to section 4203 and inserting the following new item:*

*"Sec. 4203. Nuclear weapons stockpile stewardship, management, and infrastructure plan.".*

*(b) REPEAL OF REQUIREMENT FOR BIENNIAL REPORT ON STOCKPILE STEWARDSHIP CRITERIA.—*

*(1) IN GENERAL.—Section 4202 of the Atomic Energy Defense Act (50 U.S.C. 2522) is amended by striking subsections (c) and (d).*

*(2) TECHNICAL AMENDMENT.—The heading of such section is amended to read as follows: "**STOCKPILE STEWARDSHIP CRITERIA**".*

*(3) CLERICAL AMENDMENT.—The table of contents for the Atomic Energy Defense Act is amended by striking the item relating to section 4202 and inserting the following new item:*

*"Sec. 4202. Stockpile stewardship criteria.".*

*(c) REPEAL OF REQUIREMENT FOR BIENNIAL PLAN ON MODERNIZATION AND REFURBISHMENT OF THE NUCLEAR*

*SECURITY COMPLEX.—Section 4203A of the Atomic Energy Defense Act (50 U.S.C. 2523A) is repealed.*

*(d) REPEAL OF REQUIREMENT FOR ANNUAL UPDATE TO STOCKPILE MANAGEMENT PROGRAM PLAN.—Section 4204 of the Atomic Energy Defense Act (50 U.S.C. 2524) is amended—*

*(1) by striking subsections (c) and (d); and*

*(2) by redesignating subsection (e) as subsection (c).*

*(e) REPEAL OF REQUIREMENT FOR REPORTS ON NUCLEAR TEST READINESS.—*

*(1) AEDA.—Section 4208 of the Atomic Energy Defense Act (50 U.S.C. 2528) is repealed.*

*(2) NDAA FISCAL YEAR 1996.—Section 3152 of the National Defense Authorization Act for Fiscal Year 1996 (Public Law 104–106; 110 Stat. 623) is repealed.*

***SEC. 3112. LIMITATION ON AVAILABILITY OF FUNDS FOR CENTER OF EXCELLENCE ON NUCLEAR SECURITY.***

*(a) LIMITATION.—Of the funds authorized to be appropriated by section 3101 or otherwise made available for fiscal year 2012 for the National Nuclear Security Administration, not more than $7,000,000 may be obligated or expended for the United States-China Center of Excellence on*

*Nuclear Security until the date on which the Secretary of Energy submits to the appropriate congressional committees the reports under subsection (b)(2) and subsection (c).*

*(b) NUCLEAR SECURITY.—*

*(1) REVIEW.—The Secretary of Energy, in coordination with the Secretary of Defense, shall conduct a review of the existing capacity of the People's Republic of China to develop and implement best practices training for nuclear security.*

*(2) REPORT.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Energy shall submit to the appropriate congressional committees a report on the review under paragraph (1).*

*(c) CENTER OF EXCELLENCE.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Energy, in coordination with the Secretary of Defense, shall submit to the appropriate congressional committees a report on the extent to which the training and relationship-building activities planned for the United States-China Center of Excellence on Nuclear Security could contribute to improving China's historical patterns with respect to the proliferation of weapons of mass destruction and missiles.*

*(d) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.— In this section, the term "appropriate congressional committees" means—*

*(1) the Committee on Armed Services and the Committee on Foreign Affairs of the House of Representatives; and*

*(2) the Committee on Armed Services and the Committee on Foreign Relations of the Senate.*

***SEC. 3113. USE OF SAVINGS FROM PENSION REIMBURSEMENTS FOR BUDGETARY SHORTFALLS.***

*(a) DETERMINATION OF AMOUNTS.—*

*(1) DETERMINATION.—From time to time as economic conditions and pension projections change during fiscal year 2012 and each fiscal year thereafter 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.—The 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 de-*

*fined-benefit pension plans for employees of management and operating contractors of—*

*(A) the National Nuclear Security Administration; or*

*(B) the Office of Environmental Management of the Department of Energy.*

*(b) AVAILABILITY OF AMOUNTS.—Upon a determination of amounts under subsection (a)(1), the appropriate head of an agency shall promptly make available (including by transfer, if necessary) the determined amounts to accounts of the agency to be used for high-priority budgetary shortfalls, as identified by the head of the agency. Any determined amounts so transferred shall be available for the same period of time as the accounts to which transferred.*

*(c) REQUIRED OBLIGATION OF AMOUNTS.—The appropriate head of an agency shall promptly obligate or expend amounts made available under subsection (b) for the purposes provided in such subsection.*

*(d) TRANSFER AUTHORITY.—*

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

*(2) ADDITIONAL TRANSFER AUTHORITY.—The transfer authority provided by subsection (b) is in addition to any other transfer authority available to the Department of Energy or the National Nuclear Security Administration.*

*(e) NOTICE TO CONGRESS.—The appropriate head of an agency shall promptly notify the congressional defense committees of determinations and transfers made under this section. Such notifications shall include plans by the head of the agency to carry out subsection (c) with respect to such determinations and transfers.*

*(f) SUNSET.—The authorities under this section shall terminate on September 30, 2016.*

*(g) DEFINITIONS.—In this section:*

*(1) The term "appropriate head of an agency" means—*

*(A) the Administrator for Nuclear Security, with respect to matters concerning the National Nuclear Security Administration; and*

*(B) the Assistant Secretary of Energy for Environmental Management, with respect to matters concerning the Office of Environmental Management of the Department of Energy.*

*(2) The term "DOE national security authorization" has the meaning given that term in section*

*4701 of the Atomic Energy Defense Act (50 U.S.C. 2741).*

## *Subtitle C—Reports*

***SEC. 3121. REPEAL OF CERTAIN REPORT REQUIREMENTS.***

*(a) REPEAL OF REPORT REQUIREMENT FOR NUCLEAR CITIES INITIATIVE PROGRAM.—Section 3132 of the National Defense Authorization Act for Fiscal Year 2002 (Public Law 107–107; 115 Stat. 1366) is repealed.*

*(b) REMOVAL OF REPORT REQUIREMENT FOR NONPROLIFERATION INITIATIVE PROGRAM.—Paragraph (6) of section 4302(a) of the Atomic Energy Defense Act (50 U.S.C. 2562) is amended to read as follows:*

*"(6) Funds appropriated for the Initiatives for Proliferation Prevention program may not be used to pay any tax or customs duty levied by the government of the Russian Federation. In the event payment of such a tax or customs duty with such funds is unavoidable, the Secretary of Energy shall ensure that sufficient additional funds are provided to the Initiatives for Proliferation Prevention Program to offset the amount of such payment.".*

***SEC. 3122. PROGRESS ON NUCLEAR NONPROLIFERATION.***

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

*(1) the spread of nuclear and radiological weapons, or weapons-usable material, technology, equip-*

*ment, information, and expertise, poses a short- and long-term threat to the security of the United States; and*

*(2) the nonproliferation efforts of the United States should prioritize the programs which most directly address such threat.*

*(b) ANNUAL REPORT.—*

*(1) REPORT.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter by not later than March 1 of each year through 2016, the Secretary of Energy shall submit to the appropriate congressional committees a report on the strategic plans of the Department of Energy and the National Nuclear Security Administration to prevent the proliferation of materials, technology, equipment, and expertise related to nuclear and radiological weapons in order to minimize the risk of nuclear terrorism and the proliferation of such weapons.*

*(2) MATTERS INCLUDED.—Each report under paragraph (1) shall include the following:*

*(A) Progress and challenges in implementing the strategic plans described in paragraph (1), including—*

1 *(i) preventing nuclear terrorism by se-*
2 *curing and removing highly-enriched ura-*
3 *nium and plutonium worldwide;*
4 *(ii) converting reactors from highly-en-*
5 *riched uranium to low-enriched uranium in*
6 *the Russian Federation and other countries;*
7 *(iii) providing radiation detection ca-*
8 *pability at ports and borders;*
9 *(iv) securing and removing radio-*
10 *logical materials worldwide;*
11 *(v) developing and improving tech-*
12 *nology to—*
13 *(I) detect the proliferation and*
14 *detonation of nuclear weapons;*
15 *(II) verify foreign commitments to*
16 *treaties and agreements with respect to*
17 *nuclear weapons; and*
18 *(III) detect the diversion of nu-*
19 *clear materials, including safeguard*
20 *technology;*
21 *(vi) preventing and countering the pro-*
22 *liferation and use of nuclear weapons (in-*
23 *cluding materials, technology, and expertise*
24 *related to such weapons), including through*

*safeguards, export controls, international regimes, treaties, and agreements;*

*(vii) disposing of surplus material of both the United States and Russia; and*

*(viii) preventing the proliferation of nuclear weapons expertise.*

*(B) An estimate of the budget requirements of the National Nuclear Security Administration, including the costs associated with the implementation of the strategic plans described in paragraph (1) over the 10-year period following the date of the report.*

*(C) A discussion of the coordination of the programs of the National Nuclear Security Administration with other offices of the Department of Energy and with other agencies and offices of the Federal Government with respect to implementing the strategic plans described in paragraph (1).*

*(c) ANNUAL ASSESSMENT.—Not later than 180 days after the date of the enactment of this Act, and annually thereafter by not later than March 1 of each year through 2016, the Secretary of Energy, in coordination with the Office of Intelligence and Counterintelligence of the Depart-*

*ment of Energy, shall submit to the appropriate congressional committees an assessment containing the following:*

*(1) An assessment of the risk that non-nuclear weapons states may acquire nuclear enrichment or reprocessing technology.*

*(2) A list, by country and site, reflecting the total amount of known highly-enriched uranium around the world, and an assessment of the vulnerability of such uranium to theft or diversion.*

*(d) FORM.—*

*(1) IN GENERAL.—Except as provided by paragraph (2), each report and assessment under this section shall be submitted in unclassified form, but may include a classified annex.*

*(2) LIST.—Each list under subsection (c)(2) may be in classified form if the Secretary determines it necessary.*

*(e) APPROPRIATE CONGRESSIONAL COMMITTEES.—In this section, the term "appropriate congressional committees" means—*

*(1) the Committee on Armed Services, the Committee on Appropriations, and the Committee on Foreign Affairs of the House of Representatives; and*

*(2) the Committee on Armed Services, the Committee on Appropriations, and the Committee on Foreign Relations of the Senate.*

***SEC. 3123. REPORTS ON ROLE OF NUCLEAR SITES AND EFFICIENCIES.***

*(a) DEPARTMENT OF ENERGY REPORT.—*

*(1) REPORT REQUIRED.—Not later than February 1, 2012, the Secretary of Energy shall submit to the congressional defense committees, the Committee on Foreign Affairs of the House of Representatives, and the Committee on Foreign Relations of the Senate a report assessing the role of the nuclear security complex sites in supporting a safe, secure, and reliable nuclear deterrent, nuclear weapons reductions, and nuclear nonproliferation, and opportunities 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 nonproliferation.*

*(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 assessment of these functions shall include an analysis of potential for shared use or development of high explosives research and development capacity, supercomputing platforms, and infrastructure maintained for Work for Others programs.*

*(D) A long-term strategic plan for the nuclear complex.*

*(b) COMPTROLLER GENERAL REPORT.—Not later than 180 days after the report under subsection (a)(1) is submitted, the Comptroller General of the United States shall submit to the congressional defense committees, the Committee on Foreign Affairs of the House of Representatives, and the Committee on Foreign Relations of the Senate a report assessing the report under subsection (a).*

*(c) FORM.—The reports required by subsection (a) and (b) shall be submitted in unclassified form, but may include a classified index.*

*(d) NUCLEAR SECURITY COMPLEX DEFINED.—In this section, the term "nuclear security complex" means the physical facilities, technology, and human capital of the following:*

*(1) The national security laboratories.*

*(2) The Kansas City Plant, Kansas City, Missouri.*

*(3) The Nevada Nuclear Security Site, Nevada.*

*(4) The Savannah River Site, Aiken, South Carolina.*

*(5) The Y-12 National Security Complex, Oak Ridge, Tennessee.*

*(6) The Pantex Plant , Amarillo, Texas.*

***SEC. 3124. NET ASSESSMENT OF HIGH-PERFORMANCE COMPUTING CAPABILITIES OF FOREIGN COUNTRIES.***

*(a) ASSESSMENT REQUIRED.—The Administrator for Nuclear Security, in coordination with the Secretary of Defense, the Director of National Intelligence, the Under Secretary of Energy for Science, and the Under Secretary of Commerce for Industry and Security, shall conduct a net assessment of the high-performance computing capability possessed by foreign countries.*

*(b) MATTERS COVERED.—The assessment required by subsection (a) shall include—*

*(1) an analysis of current and expected future capabilities and trends with respect to high-performance computing in the United States and in other countries;*

*(2) a description of how high-performance computing technology is being used by various countries as compared to the United States;*

*(3) an evaluation of the similarities and differences in approaches to the innovation, development, and use of high-performance computing among the United States and countries with the most experience, capabilities, or skill with respect to high-performance computing;*

*(4) estimates of the current and expected future effects of high-performance computing technology on the national security and economic growth of various countries;*

*(5) recommendations on actions to take to ensure the continued leadership by the United States in high-performance computing and ways to better leverage such technology for innovation, economic growth, and national security; and*

*(6) such other matters as the Administrator considers appropriate.*

*(c) COORDINATION WITH OTHER AGENCIES.—*

*(1) IN GENERAL.—The Administrator shall coordinate the assessment required by subsection (a) with other departments or agencies of the Federal Government as the Administrator considers appropriate.*

*(2) DEPARTMENT OF DEFENSE.—Upon request by the Administrator, the Secretary of Defense shall provide net assessment expertise and general assistance through the Office of Net Assessment of the Department of Defense or other appropriate agency of the Department of Defense.*

*(d) REPORT.—*

*(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Administrator shall submit to the appropriate congressional committees a report on the results of the assessment required by subsection (a).*

*(2) FORM.—The report required under this section shall be submitted in unclassified form, but may include a classified annex.*

*(3) APPROPRIATE CONGRESSIONAL COMMITTEES.—In this subsection, the term "appropriate congressional committees" means—*

*(A) the Committee on Armed Services, the Committee on Appropriations, the Committee on*

*Foreign Affairs, the Committee on Energy and Commerce, and the Permanent Select Committee on Intelligence of the House of Representatives; and*

*(B) the Committee on Armed Services, the Committee on Appropriations, the Committee on Foreign Relations, the Committee on Energy and Natural Resources, the Committee on Banking, Housing, and Urban Affairs, and the Select Committee on Intelligence of the Senate.*

# *TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD*

***SEC. 3201. AUTHORIZATION.***

*There are authorized to be appropriated for fiscal year 2012, $29,130,000 for the operation of the Defense Nuclear Facilities Safety Board under chapter 21 of the Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.).*

# *TITLE XXXIV—NAVAL PETROLEUM RESERVES*

***SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.***

*(a) AMOUNT.—There are hereby authorized to be appropriated to the Secretary of Energy $14,909,000 for fiscal year 2012 for the purpose of carrying out activities under*

*chapter 641 of title 10, United States Code, relating to the naval petroleum reserves.*

*(b) PERIOD OF AVAILABILITY.—Funds appropriated pursuant to the authorization of appropriations in subsection (a) shall remain available until expended.*

# *TITLE XXXV—MARITIME ADMINISTRATION*

***SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NATIONAL SECURITY ASPECTS OF THE MERCHANT MARINE FOR FISCAL YEAR 2012.***

*Funds are hereby authorized to be appropriated for fiscal year 2012, to be available without fiscal year limitation if so provided in the appropriations Acts, for the use of the Department of Transportation for Maritime Administration programs associated with maintaining national security aspects of the merchant marine, as follows:*

*(1) For expenses necessary for operations of the United States Merchant Marine Academy, $93,068,000, of which—*

*(A) $64,183,000 shall remain available until expended for Academy operations; and*

*(B) $28,885,000 shall remain available until expended for capital asset management at the Academy.*

*(2) For expenses necessary to support the State maritime academies, $17,100,000, of which—*

*(A) $2,400,000 shall remain available until expended for student incentive payments;*

*(B) $3,600,000 shall remain available until expended for direct payments to such academies; and*

*(C) $11,100,000 shall remain available until expended for maintenance and repair of State maritime academy training vessels.*

*(3) For expenses necessary to dispose of vessels in the National Defense Reserve Fleet, $18,500,000, to remain available until expended.*

*(4) For expenses to maintain and preserve a United States-flag merchant marine to serve the national security needs of the United States under chapter 531 of title 46, United States Code, $186,000,000.*

*(5) For the cost (as defined in section 502(5) of the Federal Credit Reform Act of 1990 (2 U.S.C. 6661a(5)) of loan guarantees under the program authorized by chapter 537 of title 46, United States Code, $14,260,000, of which $3,740,000 shall remain available until expended for administrative expenses of the program.*

***SEC. 3502. USE OF NATIONAL DEFENSE RESERVE FLEET AND READY RESERVE FORCE VESSELS.***

*Section 11 of the Merchant Ship Sales Act of 1946 (50 U.S.C. App. 1744(b)) is amended—*

*(1) in subsection (b), by striking "or" after the semicolon at the end of paragraph (4), striking the period at the end of paragraph (5) and inserting "; or", and adding at the end the following new paragraph:*

*"(6) for civil contingency operations and Maritime Administration promotional and media events, in accordance with subsection (f)."; and*

*(2) by adding at the end the following new subsection:*

*"(f) USE OF NDRF VESSELS FOR CIVIL CONTINGENCY OPERATIONS AND PROMOTIONAL AND MEDIA EVENTS.—With the concurrence of the Secretary of Defense, the Secretary of Transportation may allow the use of vessels in the National Defense Reserve Fleet (NDRF) for civil contingency operations requested by another Federal agency, and for Maritime Administration promotional and media events relating to demonstration projects and research and development supporting the Administration's mission, if the Secretary of Transportation determines such use is in the best interest of the Government after considering the following factors:*

*"(1) AVAILABILITY.—The availability of NDRF or Ready Reserve Force (RRF) resources and the impact of such use on NDRF and RRF mission support to the defense and homeland security requirements of the Government.*

*"(2) INTERFERENCE.—Whether the such use of vessels will support the mission of the Maritime Administration and not significantly interfere with NDRF vessel maintenance, repair, safety, readiness, and resource availability.*

*"(3) SAFETY.—Whether safety precautions will be taken, including indemnification of liability when applicable.*

*"(4) COST.—Whether any costs incurred by such use will be funded as a reimbursable transaction between Federal agencies, as applicable.*

*"(5) OTHER MATTERS.—Any other matters the Maritime Administrator considers appropriate.".*

***SEC. 3503. RECRUITMENT AUTHORITY.***

*Section 51301 of title 46, United States Code, is amended—*

*(1) by inserting "(a) IN GENERAL.—" before the first sentence; and*

*(2) by adding at the end the following new subsection:*

*"(b) RECRUITMENT.—The Secretary of Transportation may, subject to the availability of appropriations, expend funds available for United States Merchant Marine Academy operating expenses for recruiting activities, including advertising, in order to obtain recruits for the Academy and cadet applicants.".*

***SEC. 3504. SHIP SCRAPPING REPORTING REQUIREMENT.***

*Section 3502(f) of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001, as amended by section 3505(a) of the National Defense Authorization Act for Fiscal Year 2006 (119 Stat. 3551), is amended to read as follows:*

*"(f) BRIEFINGS.—The Maritime Administrator shall, upon request, provide briefings to the Committee on Transportation and Infrastructure, the Committee on Natural Resources, and the Committee on Armed Services of the House of Representatives, and the Committee on Commerce, Science, and Transportation and the Committee on Armed Services of the Senate, on the progress made in recycling vessels, problems encountered with recycling vessels, issues relating to vessel recycling, and other issues relating to vessel recycling and disposal.".*

# *DIVISION D—FUNDING TABLES*

***SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TABLES.***

*(a) IN GENERAL.—Whenever a funding table in this division specifies a dollar amount authorized for a project, program, or activity, the obligation and expenditure of the specified dollar amount for the project, program, or activity is hereby authorized, subject to the availability of appropriations.*

*(b) MERIT-BASED DECISIONS.—A decision to commit, obligate, or expend funds with or to a specific entity on the basis of a dollar amount authorized pursuant to subsection (a) shall—*

*(1) 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*

*(2) comply with other applicable provisions of law.*

*(c) RELATIONSHIP TO TRANSFER AND PROGRAMMING AUTHORITY.—An amount specified in the funding tables in this division may be transferred or reprogrammed under a transfer or reprogramming authority provided by another provision of this Act or by other law. The transfer or reprogramming of an amount specified in such funding tables*

*shall not count against a ceiling on such transfers or reprogrammings under section 1001 or section 1522 of this Act or any other provision of law, unless such transfer or reprogramming would move funds between appropriation accounts.*

*(d) APPLICABILITY TO CLASSIFIED ANNEX.—This section applies to any classified annex that accompanies this Act.*

*(e) ORAL AND WRITTEN COMMUNICATIONS.—No oral or written communication concerning any amount specified in the funding tables in this division shall supersede the requirements of this section.*

***[GPO: Insert Division D Funding Tables here.]***

# 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 | 14,572 |
| 003 | AERIAL COMMON SENSOR (ACS) (MIP) | 539,574 | 15,674 |
| | Early to Need | | [-417,900] |
| | Program Decrease | | [-106,000] |
| 004 | MQ-1 UAV | 658,798 | 658,798 |
| 005 | RQ-11 (RAVEN) | 70,762 | 70,762 |
| | **ROTARY** | | |
| 007 | HELICOPTER, LIGHT UTILITY (LUH) | 250,415 | 250,415 |
| 009 | AH-64 APACHE BLOCK IIIA REMAN | 411,005 | 411,005 |
| 010 | Advance Procurement (CY) | 192,764 | 192,764 |
| 011 | Advance Procurement (CY) | 104,263 | 104,263 |
| 012 | UH-60 BLACKHAWK M MODEL (MYP) | 1,325,666 | 1,325,666 |
| 013 | Advance Procurement (CY) | 199,781 | 199,781 |
| 014 | CH-47 HELICOPTER | 1,305,360 | 1,305,360 |
| 015 | Advance Procurement (CY) | 54,956 | 54,956 |
| | **MODIFICATION OF AIRCRAFT** | | |
| 019 | MQ-1 PAYLOAD - UAS | 136,183 | 136,183 |
| 021 | GUARDRAIL MODS (MIP) | 27,575 | 27,575 |
| 022 | MULTI SENSOR ABN RECON (MIP) | 8,362 | 8,362 |
| 023 | AH-64 MODS | 331,230 | 331,230 |
| 024 | CH-47 CARGO HELICOPTER MODS (MYP) | 79,712 | 79,712 |
| 025 | UTILITY/CARGO AIRPLANE MODS | 22,107 | 22,107 |
| 027 | UTILITY HELICOPTER MODS | 80,745 | 90,745 |
| | Modifications to Aircraft | | [10,000] |
| 028 | KIOWA WARRIOR | 162,052 | 162,052 |
| 030 | NETWORK AND MISSION PLAN | 138,832 | 138,832 |
| 031 | COMMS, NAV SURVEILLANCE | 132,855 | 132,855 |
| 032 | GATM ROLLUP | 105,519 | 105,519 |
| 033 | RQ-7 UAV MODS | 126,239 | 126,239 |
| | **GROUND SUPPORT AVIONICS** | | |
| 035 | AIRCRAFT SURVIVABILITY EQUIPMENT | 35,993 | 35,993 |
| 037 | CMWS | 162,811 | 162,811 |
| | **OTHER SUPPORT** | | |
| 038 | AVIONICS SUPPORT EQUIPMENT | 4,840 | 4,840 |
| 039 | COMMON GROUND EQUIPMENT | 176,212 | 176,212 |
| 040 | AIRCREW INTEGRATED SYSTEMS | 82,883 | 82,883 |
| 041 | AIR TRAFFIC CONTROL | 114,844 | 114,844 |
| 042 | INDUSTRIAL FACILITIES | 1,593 | 1,593 |
| 043 | LAUNCHER, 2.75 ROCKET | 2,878 | 2,878 |
| | **TOTAL, AIRCRAFT PROCUREMENT, ARMY** | **7,061,381** | **6,547,481** |
| | **MISSILE PROCUREMENT, ARMY** | | |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| | **SURFACE-TO-AIR MISSILE SYSTEM** | | |
| 001 | PATRIOT SYSTEM SUMMARY | 662,231 | 662,231 |
| 002 | MSE MISSILE/PAC-3 | 74,953 | 74,953 |
| | **AIR-TO-SURFACE MISSILE SYSTEM** | | |
| 004 | HELLFIRE SYS SUMMARY | 1,410 | 1,410 |
| | **ANTI-TANK/ASSAULT MISSILE SYS** | | |
| 005 | JAVELIN (AAWS-M) SYSTEM SUMMARY | 160,767 | 160,767 |
| 006 | TOW 2 SYSTEM SUMMARY | 61,676 | 61,676 |
| 007 | Advance Procurement (CY) | 19,886 | 19,886 |
| 009 | GUIDED MLRS ROCKET (GMLRS) | 314,167 | 314,167 |
| 010 | MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) | 18,175 | 18,175 |
| 011 | HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS | 31,674 | 31,674 |
| | **MODIFICATIONS** | | |
| 012 | PATRIOT MODS | 66,925 | 66,925 |
| 013 | STINGER MODS | 14,495 | 0 |
| | Budget Adjustment per Army Request | | [-14,495] |
| 014 | ITAS/TOW MODS | 13,577 | 13,577 |
| 015 | MLRS MODS | 8,236 | 8,236 |
| 016 | HIMARS MODIFICATIONS | 11,670 | 11,670 |
| | **SPARES AND REPAIR PARTS** | | |
| 018 | SPARES AND REPAIR PARTS | 8,700 | 8,700 |
| | **SUPPORT EQUIPMENT & FACILITIES** | | |
| 019 | AIR DEFENSE TARGETS | 3,674 | 3,674 |
| 020 | ITEMS LESS THAN $5.0M (MISSILES) | 1,459 | 1,459 |
| 021 | PRODUCTION BASE SUPPORT | 5,043 | 5,043 |
| | **TOTAL, MISSILE PROCUREMENT, ARMY** | **1,478,718** | **1,464,223** |
| | **PROCUREMENT OF W&TCV, ARMY** | | |
| | **TRACKED COMBAT VEHICLES** | | |
| 001 | STRYKER VEHICLE | 632,994 | 632,994 |
| | **MODIFICATION OF TRACKED COMBAT VEHICLES** | | |
| 005 | STRYKER (MOD) | 52,797 | 52,797 |
| 006 | FIST VEHICLE (MOD) | 43,962 | 43,962 |
| 007 | BRADLEY PROGRAM (MOD) | 250,710 | 403,710 |
| | Program Increase | | [153,000] |
| 008 | HOWITZER, MED SP FT 155MM M109A6 (MOD) | 46,876 | 46,876 |
| 009 | IMPROVED RECOVERY VEHICLE (M88A2 HERCULES) | 10,452 | 10,452 |
| 010 | ASSAULT BREACHER VEHICLE | 99,904 | 99,904 |
| 011 | M88 FOV MODS | 32,483 | 32,483 |
| 013 | M1 ABRAMS TANK (MOD) | 160,578 | 160,578 |
| 014 | ABRAMS UPGRADE PROGRAM | 181,329 | 453,329 |
| | Industrial Base and Guard Modernization | | [272,000] |
| | **SUPPORT EQUIPMENT & FACILITIES** | | |
| 015 | PRODUCTION BASE SUPPORT (TCV-WTCV) | 1,073 | 1,073 |
| | **WEAPONS & OTHER COMBAT VEHICLES** | | |
| 017 | INTEGRATED AIR BURST WEAPON SYSTEM FAMILY | 16,046 | 16,046 |
| 019 | MACHINE GUN, CAL .50 M2 ROLL | 65,102 | 65,102 |
| 020 | LIGHTWEIGHT .50 CALIBER MACHINE GUN | 28,796 | 28,796 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 023 | MORTAR SYSTEMS | 12,477 | 12,477 |
| 025 | XM320 GRENADE LAUNCHER MODULE (GLM) | 12,055 | 12,055 |
| 027 | M4 CARBINE | 35,015 | 35,015 |
| 028 | SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS) | 6,707 | 6,707 |
| 031 | HOWITZER LT WT 155MM (T) | 13,066 | 13,066 |
| | **MOD OF WEAPONS AND OTHER COMBAT VEH** | | |
| 033 | M4 CARBINE MODS | 25,092 | 25,092 |
| 034 | M2 50 CAL MACHINE GUN MODS | 14,856 | 14,856 |
| 035 | M249 SAW MACHINE GUN MODS | 8,480 | 8,480 |
| 036 | M240 MEDIUM MACHINE GUN MODS | 15,718 | 15,718 |
| 037 | SNIPER RIFLES MODIFICATIONS | 1,994 | 4,500 |
| | Program Increase | | [2,506] |
| 038 | M119 MODIFICATIONS | 38,701 | 38,701 |
| 039 | M16 RIFLE MODS | 3,476 | 3,476 |
| 041 | MODIFICATIONS LESS THAN $5.0M (WOCV-WTCV) | 2,973 | 2,973 |
| | **SUPPORT EQUIPMENT & FACILITIES** | | |
| 043 | PRODUCTION BASE SUPPORT (WOCV-WTCV) | 10,080 | 10,080 |
| 044 | INDUSTRIAL PREPAREDNESS | 424 | 424 |
| 045 | SMALL ARMS EQUIPMENT (SOLDIER ENH PROG) | 2,453 | 2,453 |
| | **SPARES** | | |
| 046 | SPARES AND REPAIR PARTS (WTCV) | 106,843 | 106,843 |
| | **TOTAL, PROCUREMENT OF W&TCV, ARMY** | **1,933,512** | **2,361,018** |
| | **PROCUREMENT OF AMMUNITION, ARMY** | | |
| | **SMALL/MEDIUM CAL AMMUNITION** | | |
| 001 | CTG, 5.56MM, ALL TYPES | 210,758 | 210,758 |
| 002 | CTG, 7.62MM, ALL TYPES | 83,730 | 83,730 |
| 004 | CTG, HANDGUN, ALL TYPES | 9,064 | 9,064 |
| 005 | CTG, .50 CAL, ALL TYPES | 131,775 | 131,775 |
| 007 | CTG, 25MM, ALL TYPES | 14,894 | 14,894 |
| 008 | OBJECTIVE FAMILY OF WEAPONS AMMUNITION, ALL T | 3,399 | 3,399 |
| 009 | CTG, 30MM, ALL TYPES | 118,966 | 118,966 |
| 010 | CTG, 40MM, ALL TYPES | 84,799 | 84,799 |
| | **MORTAR AMMUNITION** | | |
| 012 | 60MM MORTAR, ALL TYPES | 31,287 | 31,287 |
| 013 | 81MM MORTAR, ALL TYPES | 12,187 | 12,187 |
| 014 | 120MM MORTAR, ALL TYPES | 108,416 | 108,416 |
| | **TANK AMMUNITION** | | |
| 015 | CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES | 105,704 | 105,704 |
| | **ARTILLERY AMMUNITION** | | |
| 017 | ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP | 103,227 | 103,227 |
| 019 | ARTILLERY PROJECTILE, 155MM, ALL TYPES | 32,887 | 32,887 |
| 020 | PROJ 155MM EXTENDED RANGE XM982 | 69,074 | 69,074 |
| 021 | ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL | 48,205 | 48,205 |
| | **MINES** | | |
| 023 | MINES & CLEARING CHARGES, ALL TYPES | 2,518 | 2,518 |
| | **NETWORKED MUNITIONS** | | |
| 025 | SPIDER NETWORK MUNITIONS, ALL TYPES | 43,123 | 43,123 |
| | **ROCKETS** | | |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 027 | SHOULDER LAUNCHED MUNITIONS, ALL TYPES | 19,254 | 19,254 |
| 028 | ROCKET, HYDRA 70, ALL TYPES | 127,265 | 127,265 |
| | **OTHER AMMUNITION** | | |
| 029 | DEMOLITION MUNITIONS, ALL TYPES | 53,685 | 53,685 |
| 030 | GRENADES, ALL TYPES | 42,558 | 42,558 |
| 031 | SIGNALS, ALL TYPES | 26,173 | 26,173 |
| 032 | SIMULATORS, ALL TYPES | 14,108 | 14,108 |
| 033 | ALL OTHER (AMMO) | 50 | 50 |
| | **MISCELLANEOUS** | | |
| 034 | AMMO COMPONENTS, ALL TYPES | 18,296 | 18,296 |
| 035 | NON-LETHAL AMMUNITION, ALL TYPES | 14,864 | 14,864 |
| 036 | CAD/PAD ALL TYPES | 5,449 | 5,449 |
| 037 | ITEMS LESS THAN $5 MILLION | 11,009 | 11,009 |
| 038 | AMMUNITION PECULIAR EQUIPMENT | 24,200 | 24,200 |
| 039 | FIRST DESTINATION TRANSPORTATION (AMMO) | 13,711 | 13,711 |
| 040 | CLOSEOUT LIABILITIES | 103 | 103 |
| | **PRODUCTION BASE SUPPORT** | | |
| 041 | PROVISION OF INDUSTRIAL FACILITIES | 199,841 | 199,841 |
| 042 | LAYAWAY OF INDUSTRIAL FACILITIES | 9,451 | 9,451 |
| 043 | MAINTENANCE OF INACTIVE FACILITIES | 5,533 | 5,533 |
| 044 | CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL | 189,789 | 189,789 |
| 045 | ARMS INITIATIVE | 3,273 | 3,273 |
| | **TOTAL, PROCUREMENT OF AMMUNITION, ARMY** | **1,992,625** | **1,992,625** |
| | **OTHER PROCUREMENT, ARMY** | | |
| | **TACTICAL VEHICLES** | | |
| 002 | SEMITRAILERS, FLATBED: | 13,496 | 13,496 |
| 005 | FAMILY OF MEDIUM TACTICAL VEH (FMTV) | 432,936 | 432,936 |
| 006 | FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP | 21,930 | 21,930 |
| 007 | FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) | 627,294 | 627,294 |
| 008 | PLS ESP | 251,667 | 251,667 |
| 010 | MINE PROTECTION VEHICLE FAMILY | 56,671 | 56,671 |
| 012 | TRUCK, TRACTOR, LINE HAUL, M915/M916 | 1,461 | 1,461 |
| 013 | HVY EZPANDED MOBILE TACTICAL TRUCK EXT SERV | 156,747 | 156,747 |
| 014 | HMMWV RECAPITALIZATION PROGRAM | 161,631 | 161,631 |
| 015 | TACTICAL WHEELED VEHICLE PROTECTION KITS | 39,908 | 39,908 |
| 016 | MODIFICATION OF IN SVC EQUIP | 362,672 | 362,672 |
| 017 | MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS | 142,862 | 142,862 |
| 020 | AMC CRITICAL ITEMS, OPA1 | 20,156 | 20,156 |
| | **NON-TACTICAL VEHICLES** | | |
| 021 | HEAVY ARMORED SEDAN | 1,161 | 1,161 |
| 022 | PASSENGER CARRYING VEHICLES | 3,222 | 3,222 |
| 023 | NONTACTICAL VEHICLES, OTHER | 19,869 | 19,869 |
| | **COMM - JOINT COMMUNICATIONS** | | |
| 024 | JOINT COMBAT IDENTIFICATION MARKING SYSTEM | 9,984 | 9,984 |
| 025 | WIN-T - GROUND FORCES TACTICAL NETWORK | 974,186 | 974,186 |
| 026 | JCSE EQUIPMENT (USREDCOM) | 4,826 | 4,826 |
| | **COMM - SATELLITE COMMUNICATIONS** | | |
| 028 | DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS | 123,859 | 123,859 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 029 | SHF TERM | 8,910 | 8,910 |
| 031 | NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE) | 29,568 | 29,568 |
| 032 | SMART-T (SPACE) | 49,704 | 49,704 |
| 033 | SCAMP (SPACE) | 2,415 | 2,415 |
| 034 | GLOBAL BRDCST SVC - GBS | 73,374 | 73,374 |
| 035 | MOD OF IN-SVC EQUIP (TAC SAT) | 31,799 | 31,799 |
| | **COMM - COMBAT SUPPORT COMM** | | |
| 036 | MOD-IN-SERVICE PROFILER | 969 | 969 |
| | **COMM - C3 SYSTEM** | | |
| 037 | ARMY GLOBAL CMD & CONTROL SYS (AGCCS) | 18,788 | 18,788 |
| | **COMM - COMBAT COMMUNICATIONS** | | |
| 038 | ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO) | 3,994 | 3,994 |
| 039 | JOINT TACTICAL RADIO SYSTEM | 775,832 | 716,032 |
| | Early to Need - GMR | | [-35,800] |
| | Program Decrease - Maritime/Fixed Station | | [-24,000] |
| 040 | RADIO TERMINAL SET, MIDS LVT(2) | 8,336 | 8,336 |
| 041 | SINCGARS FAMILY | 4,992 | 4,992 |
| 043 | TRACTOR DESK | 10,827 | 10,827 |
| 045 | SPIDER APLA REMOTE CONTROL UNIT | 36,224 | 36,224 |
| 047 | SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS | 1,843 | 1,843 |
| 049 | GUNSHOT DETECTION SYSTEM (GDS) | 3,939 | 3,939 |
| 050 | RADIO, IMPROVED HF (COTS) FAMILY | 38,535 | 38,535 |
| 051 | MEDICAL COMM FOR CBT CASUALTY CARE (MC4) | 26,232 | 26,232 |
| | **COMM - INTELLIGENCE COMM** | | |
| 053 | CI AUTOMATION ARCHITECTURE | 1,547 | 1,547 |
| 054 | CIVIL AFFAIRS/INFO OPS | 28,266 | 28,266 |
| | **INFORMATION SECURITY** | | |
| 055 | TSEC - ARMY KEY MGT SYS (AKMS) | 12,541 | 12,541 |
| 056 | INFORMATION SYSTEM SECURITY PROGRAM-ISSP | 39,349 | 39,349 |
| | **COMM - LONG HAUL COMMUNICATIONS** | | |
| 057 | TERRESTRIAL TRANSMISSION | 2,232 | 2,232 |
| 058 | BASE SUPPORT COMMUNICATIONS | 37,780 | 37,780 |
| 059 | WW TECH CON IMP PROG (WWTCIP) | 12,805 | 12,805 |
| | **COMM - BASE COMMUNICATIONS** | | |
| 060 | INFORMATION SYSTEMS | 187,227 | 187,227 |
| 061 | DEFENSE MESSAGE SYSTEM (DMS) | 4,393 | 4,393 |
| 062 | INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM( | 310,761 | 310,761 |
| 063 | PENTAGON INFORMATION MGT AND TELECOM | 4,992 | 4,992 |
| | **ELECT EQUIP - TACT INT REL ACT (TIARA)** | | |
| 066 | JTT/CIBS-M | 4,657 | 4,657 |
| 067 | PROPHET GROUND | 72,041 | 72,041 |
| 070 | DCGS-A (MIP) | 144,548 | 144,548 |
| 071 | JOINT TACTICAL GROUND STATION (JTAGS) | 1,199 | 1,199 |
| 072 | TROJAN (MIP) | 32,707 | 32,707 |
| 073 | MOD OF IN-SVC EQUIP (INTEL SPT) (MIP) | 9,163 | 9,163 |
| 074 | CI HUMINT AUTO REPRTING AND COLL(CHARCS) (MIP | 3,493 | 3,493 |
| 075 | ITEMS LESS THAN $5.0M (MIP) | 802 | 802 |
| | **ELECT EQUIP - ELECTRONIC WARFARE (EW)** | | |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 076 | LIGHTWEIGHT COUNTER MORTAR RADAR | 33,810 | 33,810 |
| 077 | CREW | 24,104 | 24,104 |
| 080 | COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES | 1,252 | 1,252 |
| 081 | CI MODERNIZATION | 1,332 | 1,332 |
| | **ELECT EQUIP - TACTICAL SURV. (TAC SURV)** | | |
| 082 | FAAD GBS | 7,958 | 7,958 |
| 083 | SENTINEL MODS | 41,657 | 41,657 |
| 084 | SENSE THROUGH THE WALL (STTW) | 47,498 | 47,498 |
| 085 | NIGHT VISION DEVICES | 156,204 | 156,204 |
| 086 | LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM | 102,334 | 102,334 |
| 087 | NIGHT VISION, THERMAL WPN SIGHT | 186,859 | 186,859 |
| 088 | SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF | 10,227 | 10,227 |
| 090 | COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM) | 15,774 | 15,774 |
| 092 | GREEN LASER INTERDICTION SYSTEM | 25,356 | 25,356 |
| 095 | PROFILER | 3,312 | 3,312 |
| 096 | MOD OF IN-SVC EQUIP (FIREFINDER RADARS) | 3,005 | 3,005 |
| 098 | JOINT BATTLE COMMAND - PLATFORM (JBC-P) | 69,514 | 69,514 |
| 099 | LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER | 58,042 | 58,042 |
| 101 | MORTAR FIRE CONTROL SYSTEM | 21,022 | 21,022 |
| 102 | COUNTERFIRE RADARS | 227,629 | 227,629 |
| 103 | ARMS CONTROL ENHANCED SENSOR & MONITORING SYSTEM | 2,226 | 2,226 |
| | **ELECT EQUIP - TACTICAL C2 SYSTEMS** | | |
| 104 | TACTICAL OPERATIONS CENTERS | 54,907 | 54,907 |
| 105 | FIRE SUPPORT C2 FAMILY | 54,223 | 54,223 |
| 106 | BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC | 12,454 | 12,454 |
| 107 | FAAD C2 | 5,030 | 5,030 |
| 108 | AIR & MSL DEFENSE PLANNING & CONTROL SYS | 62,710 | 62,710 |
| 109 | KNIGHT FAMILY | 51,488 | 51,488 |
| 110 | LIFE CYCLE SOFTWARE SUPPORT (LCSS) | 1,807 | 1,807 |
| 111 | AUTOMATIC IDENTIFICATION TECHNOLOGY | 28,924 | 28,924 |
| 115 | MANEUVER CONTROL SYSTEM (MCS) | 34,031 | 34,031 |
| 116 | SINGLE ARMY LOGISTICS ENTERPRISE (SALE) | 210,312 | 210,312 |
| 117 | RECONNAISSANCE AND SURVEYING INSTRUMENT SET | 19,113 | 19,113 |
| | **ELECT EQUIP - AUTOMATION** | | |
| 119 | GENERAL FUND ENTERPRISE BUSINESS SYSTEM | 23,664 | 23,664 |
| 120 | ARMY TRAINING MODERNIZATION | 11,192 | 11,192 |
| 121 | AUTOMATED DATA PROCESSING EQUIP | 220,250 | 220,250 |
| 122 | CSS COMMUNICATIONS | 39,310 | 39,310 |
| 123 | RESERVE COMPONENT AUTOMATION SYS (RCAS) | 41,248 | 41,248 |
| | **ELECT EQUIP - AUDIO VISUAL SYS (A/V)** | | |
| 124 | ITEMS LESS THAN $5.0M (A/V) | 10,437 | 10,437 |
| 125 | ITEMS LESS THAN $5M (SURVEYING EQUIPMENT) | 7,480 | 7,480 |
| | **ELECT EQUIP - SUPPORT** | | |
| 126 | PRODUCTION BASE SUPPORT (C-E) | 571 | 571 |
| 127 | BCT NETWORK | 0 | 20,334 |
| | Budget Adjustment per Army Request | | [20,334] |
| | **CLASSIFIED PROGRAMS** | | |
| 127A | CLASSIFIED PROGRAMS | 4,273 | 4,273 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 127U | UNDISTRIBUTED OPA2 | 0 | 4,000 |
| | Electronic Equipment - Automation | | [4,000] |
| | **CHEMICAL DEFENSIVE EQUIPMENT** | | |
| 129 | FAMILY OF NON-LETHAL EQUIPMENT (FNLE) | 8,636 | 8,636 |
| 130 | BASE DEFENSE SYSTEMS (BDS) | 41,204 | 47,204 |
| | Base Defense Systems | | [6,000] |
| 131 | CBRN SOLDIER PROTECTION | 10,700 | 10,700 |
| 132 | SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM) | 362 | 362 |
| | **BRIDGING EQUIPMENT** | | |
| 133 | TACTICAL BRIDGING | 77,428 | 77,428 |
| 134 | TACTICAL BRIDGE, FLOAT-RIBBON | 49,154 | 49,154 |
| | **ENGINEER (NON-CONSTRUCTION) EQUIPMENT** | | |
| 135 | HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST | 39,263 | 39,263 |
| 136 | GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS) | 20,678 | 20,678 |
| 137 | ROBOTIC COMBAT SUPPORT SYSTEM (RCSS) | 30,297 | 30,297 |
| 138 | EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT) | 17,626 | 17,626 |
| 139 | REMOTE DEMOLITION SYSTEMS | 14,672 | 14,672 |
| 140 | < $5M, COUNTERMINE EQUIPMENT | 7,352 | 7,352 |
| | **COMBAT SERVICE SUPPORT EQUIPMENT** | | |
| 142 | HEATERS AND ECU'S | 10,109 | 10,109 |
| 144 | SOLDIER ENHANCEMENT | 9,591 | 9,591 |
| 146 | PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS) | 8,509 | 8,509 |
| 147 | GROUND SOLDIER SYSTEM | 184,072 | 156,072 |
| | Schedule Slip- Nett Warrior, Increment One | | [-28,000] |
| 148 | MOUNTED SOLDIER SYSTEM | 43,419 | 43,419 |
| 150 | FIELD FEEDING EQUIPMENT | 26,860 | 26,860 |
| 151 | CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM | 68,392 | 68,392 |
| 152 | MOBILE INTEGRATED REMAINS COLLECTION SYSTEM: | 7,384 | 7,384 |
| 153 | FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS | 54,190 | 54,190 |
| 154 | ITEMS LESS THAN $5M (ENG SPT) | 12,482 | 12,482 |
| | **PETROLEUM EQUIPMENT** | | |
| 156 | DISTRIBUTION SYSTEMS, PETROLEUM & WATER | 75,457 | 75,457 |
| | **MEDICAL EQUIPMENT** | | |
| 158 | COMBAT SUPPORT MEDICAL | 53,450 | 53,450 |
| | **MAINTENANCE EQUIPMENT** | | |
| 159 | MOBILE MAINTENANCE EQUIPMENT SYSTEMS | 16,572 | 16,572 |
| 160 | ITEMS LESS THAN $5.0M (MAINT EQ) | 3,852 | 3,852 |
| | **CONSTRUCTION EQUIPMENT** | | |
| 161 | GRADER, ROAD MTZD, HVY, 6X4 (CCE) | 2,201 | 2,201 |
| 162 | SKID STEER LOADER (SSL) FAMILY OF SYSTEM | 8,584 | 8,584 |
| 163 | SCRAPERS, EARTHMOVING | 21,031 | 21,031 |
| 164 | MISSION MODULES - ENGINEERING | 43,432 | 43,432 |
| 165 | COMPACTOR | 2,859 | 2,859 |
| 168 | TRACTOR, FULL TRACKED | 59,534 | 59,534 |
| 169 | PLANT, ASPHALT MIXING | 8,314 | 8,314 |
| 170 | HIGH MOBILITY ENGINEER EXCAVATOR TYPE - FOS | 18,974 | 18,974 |
| 171 | ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA | 15,833 | 15,833 |
| 172 | CONST EQUIP ESP | 9,771 | 9,771 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 173 | ITEMS LESS THAN $5.0M (CONST EQUIP) | 12,654 | 12,654 |
| | **RAIL FLOAT CONTAINERIZATION EQUIPMENT** | | |
| 174 | JOINT HIGH SPEED VESSEL (JHSV) | 223,845 | 223,845 |
| 176 | ITEMS LESS THAN $5.0M (FLOAT/RAIL) | 10,175 | 10,175 |
| | **GENERATORS** | | |
| 177 | GENERATORS AND ASSOCIATED EQUIP | 31,897 | 41,897 |
| | Program Increase | | [10,000] |
| | **MATERIAL HANDLING EQUIPMENT** | | |
| 179 | FAMILY OF FORKLIFTS | 10,944 | 10,944 |
| 180 | ALL TERRAIN LIFTING ARMY SYSTEM | 21,859 | 21,859 |
| | **TRAINING EQUIPMENT** | | |
| 181 | COMBAT TRAINING CENTERS SUPPORT | 133,178 | 133,178 |
| 182 | TRAINING DEVICES, NONSYSTEM | 168,392 | 168,392 |
| 183 | CLOSE COMBAT TACTICAL TRAINER | 17,760 | 17,760 |
| 184 | AVIATION COMBINED ARMS TACTICAL TRAINER | 9,413 | 9,413 |
| | **TEST MEASURE AND DIG EQUIPMENT (TMD)** | | |
| 186 | CALIBRATION SETS EQUIPMENT | 13,618 | 13,618 |
| 187 | INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) | 49,437 | 49,437 |
| 188 | TEST EQUIPMENT MODERNIZATION (TEMOD) | 30,451 | 30,451 |
| | **OTHER SUPPORT EQUIPMENT** | | |
| 189 | RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT | 4,923 | 4,923 |
| 190 | PHYSICAL SECURITY SYSTEMS (OPA3) | 69,316 | 69,316 |
| 191 | BASE LEVEL COMMON EQUIPMENT | 1,591 | 1,591 |
| 192 | MODIFICATION OF IN-SVC EQUIPMENT (OPA-3) | 72,271 | 72,271 |
| 193 | PRODUCTION BASE SUPPORT (OTH) | 2,325 | 2,325 |
| 194 | SPECIAL EQUIPMENT FOR USER TESTING | 17,411 | 17,411 |
| 195 | AMC CRITICAL ITEMS OPA3 | 34,500 | 34,500 |
| 196 | TRACTOR YARD | 3,740 | 3,740 |
| 197 | BCT UNMANNED GROUND VEHICLE | 24,805 | 93,832 |
| | Budget Adjustment per Army Request | | [69,027] |
| 198 | BCT TRAINING/LOGISTICS/MANAGEMENT | 149,308 | 26,011 |
| | Budget Adjustment per Army Request | | [-123,297] |
| 199 | BCT TRAINING/LOGISTICS/MANAGEMENT INC 2 | 57,103 | 0 |
| | Budget Adjustment per Army Request | | [-57,103] |
| 200 | BCT UNMANNED GROUND VEHICLE INC 2 | 11,924 | 0 |
| | Budget Adjustment per Army Request | | [-11,924] |
| | **OPA2** | | |
| 201 | INITIAL SPARES - C&E | 21,647 | 21,647 |
| | **TOTAL, OTHER PROCUREMENT, ARMY** | **9,682,592** | **9,511,829** |
| | **JOINT IMPR EXPLOSIVE DEV DEFEAT FUND** | | |
| | **STAFF AND INFRASTRUCTURE** | | |
| 004 | OPERATIONS | 220,634 | 220,634 |
| | **TOTAL, JOINT IMPR EXPLOSIVE DEV DEFEAT FUND** | **220,634** | **220,634** |
| | **AIRCRAFT PROCUREMENT, NAVY** | | |
| | **COMBAT AIRCRAFT** | | |
| 001 | EA-18G | 1,079,364 | 1,079,364 |
| 002 | Advance Procurement (CY) | 28,119 | 28,119 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 003 | F/A-18E/F (FIGHTER) HORNET | 2,366,752 | 2,366,752 |
| 004 | Advance Procurement (CY) | 64,962 | 64,962 |
| 005 | JOINT STRIKE FIGHTER CV | 1,503,096 | 1,503,096 |
| 006 | Advance Procurement (CY) | 217,666 | 217,666 |
| 007 | JSF STOVL | 1,141,933 | 1,141,933 |
| 008 | Advance Procurement (CY) | 117,229 | 117,229 |
| 009 | V-22 (MEDIUM LIFT) | 2,224,817 | 2,224,817 |
| 010 | Advance Procurement (CY) | 84,008 | 84,008 |
| 011 | UH-1Y/AH-1Z | 700,306 | 700,306 |
| 012 | Advance Procurement (CY) | 68,310 | 68,310 |
| 013 | MH-60S (MYP) | 408,921 | 408,921 |
| 014 | Advance Procurement (CY) | 74,040 | 74,040 |
| 015 | MH-60R | 791,025 | 791,025 |
| 016 | Advance Procurement (CY) | 209,431 | 209,431 |
| 017 | P-8A POSEIDON | 2,018,851 | 2,018,851 |
| 018 | Advance Procurement (CY) | 256,594 | 256,594 |
| 019 | E-2D ADV HAWKEYE | 914,892 | 914,892 |
| 020 | Advance Procurement (CY) | 157,942 | 157,942 |
| | **TRAINER AIRCRAFT** | | |
| 022 | JPATS | 266,906 | 266,906 |
| | **OTHER AIRCRAFT** | | |
| 024 | KC-130J | 87,288 | 87,288 |
| 026 | MQ-8 UAV | 191,986 | 191,986 |
| 027 | STUASL0 UAV | 12,772 | 12,772 |
| | **MODIFICATION OF AIRCRAFT** | | |
| 029 | EA-6 SERIES | 27,734 | 27,734 |
| 030 | AEA SYSTEMS | 34,065 | 34,065 |
| 031 | AV-8 SERIES | 30,762 | 30,762 |
| 032 | F-18 SERIES | 499,597 | 499,597 |
| 033 | H-46 SERIES | 27,112 | 27,112 |
| 034 | AH-1W SERIES | 15,828 | 15,828 |
| 035 | H-53 SERIES | 62,820 | 62,820 |
| 036 | SH-60 SERIES | 83,394 | 87,894 |
| | SH-60 Crew and Passenger Survivability Upgrades | | [4,500] |
| 037 | H-1 SERIES | 11,012 | 11,012 |
| 038 | EP-3 SERIES | 83,181 | 83,181 |
| 039 | P-3 SERIES | 171,466 | 171,466 |
| 040 | E-2 SERIES | 29,215 | 29,215 |
| 041 | TRAINER A/C SERIES | 22,090 | 22,090 |
| 042 | C-2A | 16,302 | 16,302 |
| 043 | C-130 SERIES | 27,139 | 27,139 |
| 044 | FLEET EW | 2,773 | 2,773 |
| 045 | CARGO/TRANSPORT A/C SERIES | 16,463 | 16,463 |
| 046 | E-6 SERIES | 165,253 | 165,253 |
| 047 | EXECUTIVE HELICOPTERS SERIES | 58,011 | 58,011 |
| 048 | SPECIAL PROJECT AIRCRAFT | 12,248 | 12,248 |
| 049 | T-45 SERIES | 57,779 | 57,779 |
| 050 | AIRCRAFT POWER PLANT CHANGES | 21,847 | 21,847 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 051 | JPATS SERIES | 1,524 | 1,524 |
| 052 | AVIATION LIFE SUPPORT MODS | 1,069 | 1,069 |
| 053 | COMMON ECM EQUIPMENT | 92,072 | 92,072 |
| 054 | COMMON AVIONICS CHANGES | 147,093 | 147,093 |
| 056 | ID SYSTEMS | 37,330 | 37,330 |
| 057 | P-8 SERIES | 2,930 | 2,930 |
| 058 | MAGTF EW FOR AVIATION | 489 | 489 |
| 059 | RQ-7 SERIES | 11,419 | 11,419 |
| 060 | V-22 (TILT/ROTOR ACFT) OSPREY | 60,264 | 60,264 |
| | **AIRCRAFT SPARES AND REPAIR PARTS** | | |
| 061 | SPARES AND REPAIR PARTS | 1,331,961 | 1,331,961 |
| | **AIRCRAFT SUPPORT EQUIP & FACILITIES** | | |
| 062 | COMMON GROUND EQUIPMENT | 351,685 | 351,685 |
| 063 | AIRCRAFT INDUSTRIAL FACILITIES | 22,358 | 22,358 |
| 064 | WAR CONSUMABLES | 27,300 | 27,300 |
| 065 | OTHER PRODUCTION CHARGES | 10,124 | 10,124 |
| 066 | SPECIAL SUPPORT EQUIPMENT | 24,395 | 24,395 |
| 067 | FIRST DESTINATION TRANSPORTATION | 1,719 | 1,719 |
| | **TOTAL, AIRCRAFT PROCUREMENT, NAVY** | **18,587,033** | **18,591,533** |
| | **WEAPONS PROCUREMENT, NAVY** | | |
| | **MODIFICATION OF MISSILES** | | |
| 001 | TRIDENT II MODS | 1,309,102 | 1,309,102 |
| | **SUPPORT EQUIPMENT & FACILITIES** | | |
| 002 | MISSILE INDUSTRIAL FACILITIES | 3,492 | 3,492 |
| | **STRATEGIC MISSILES** | | |
| 003 | TOMAHAWK | 303,306 | 303,306 |
| | **TACTICAL MISSILES** | | |
| 004 | AMRAAM | 188,494 | 188,494 |
| 005 | SIDEWINDER | 47,098 | 47,098 |
| 006 | JSOW | 137,722 | 137,722 |
| 007 | STANDARD MISSILE | 420,324 | 420,324 |
| 008 | RAM | 66,197 | 66,197 |
| 009 | HELLFIRE | 22,703 | 22,703 |
| 011 | AERIAL TARGETS | 46,359 | 46,359 |
| 012 | OTHER MISSILE SUPPORT | 3,561 | 3,561 |
| | **MODIFICATION OF MISSILES** | | |
| 013 | ESSM | 48,486 | 48,486 |
| 014 | HARM MODS | 73,061 | 73,061 |
| | **SUPPORT EQUIPMENT & FACILITIES** | | |
| 016 | WEAPONS INDUSTRIAL FACILITIES | 1,979 | 1,979 |
| 017 | FLEET SATELLITE COMM FOLLOW-ON | 238,215 | 238,215 |
| | **ORDNANCE SUPPORT EQUIPMENT** | | |
| 019 | ORDNANCE SUPPORT EQUIPMENT | 52,255 | 52,255 |
| | **TORPEDOES AND RELATED EQUIP** | | |
| 020 | ASW TARGETS | 31,803 | 31,803 |
| | **MOD OF TORPEDOES AND RELATED EQUIP** | | |
| 021 | MK-54 TORPEDO MODS | 78,045 | 78,045 |
| 022 | MK-48 TORPEDO ADCAP MODS | 42,493 | 42,493 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 023 | QUICKSTRIKE MINE | 5,770 | 5,770 |
| 023A | UNDISTRIBUTED | 0 | 5,000 |
| | Modification of Torpedoes and Related Equipment | | [5,000] |
| | **SUPPORT EQUIPMENT** | | |
| 024 | TORPEDO SUPPORT EQUIPMENT | 43,003 | 43,003 |
| 025 | ASW RANGE SUPPORT | 9,219 | 9,219 |
| | **DESTINATION TRANSPORTATION** | | |
| 026 | FIRST DESTINATION TRANSPORTATION | 3,553 | 3,553 |
| | **GUNS AND GUN MOUNTS** | | |
| 027 | SMALL ARMS AND WEAPONS | 15,037 | 15,037 |
| | **MODIFICATION OF GUNS AND GUN MOUNTS** | | |
| 028 | CIWS MODS | 37,550 | 37,550 |
| 029 | COAST GUARD WEAPONS | 17,525 | 17,525 |
| 030 | GUN MOUNT MODS | 43,957 | 43,957 |
| 032 | CRUISER MODERNIZATION WEAPONS | 50,013 | 50,013 |
| 033 | AIRBORNE MINE NEUTRALIZATION SYSTEMS | 12,203 | 12,203 |
| | **SPARES AND REPAIR PARTS** | | |
| 035 | SPARES AND REPAIR PARTS | 55,953 | 55,953 |
| | **TOTAL, WEAPONS PROCUREMENT, NAVY** | **3,408,478** | **3,413,478** |
| | **SHIPBUILDING & CONVERSION, NAVY** | | |
| | **OTHER WARSHIPS** | | |
| 002 | CARRIER REPLACEMENT PROGRAM | 554,798 | 554,798 |
| 003 | VIRGINIA CLASS SUBMARINE | 3,232,215 | 3,232,215 |
| 004 | VIRGINIA CLASS SUBMARINE | 1,524,761 | 1,524,761 |
| 006 | CVN REFUELING OVERHAULS | 529,652 | 529,652 |
| 008 | DDG 1000 | 453,727 | 453,727 |
| 009 | DDG-51 | 1,980,709 | 1,980,709 |
| 010 | Advance Procurement (CY) | 100,723 | 100,723 |
| 011 | LITTORAL COMBAT SHIP | 1,802,093 | 1,802,093 |
| | **AMPHIBIOUS SHIPS** | | |
| 013 | LPD-17 | 1,847,444 | 1,847,444 |
| 015 | LHA REPLACEMENT | 2,018,691 | 1,968,691 |
| | Contract Delay | | [-200,000] |
| | Program Increase | | [150,000] |
| 017 | JOINT HIGH SPEED VESSEL | 185,106 | 185,106 |
| | **AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST** | | |
| 018 | OCEANOGRAPHIC SHIPS | 89,000 | 89,000 |
| 019 | Advance Procurement (CY) | 155,200 | 155,200 |
| 020 | OUTFITTING | 292,871 | 292,871 |
| 021 | SERVICE CRAFT | 3,863 | 3,863 |
| 022 | LCAC SLEP | 84,076 | 84,076 |
| 023 | COMPLETION OF PY SHIPBUILDING PROGRAMS | 73,992 | 73,992 |
| | **TOTAL, SHIPBUILDING & CONVERSION, NAVY** | **14,928,921** | **14,878,921** |
| | **PROCUREMENT OF AMMO, NAVY & MC** | | |
| | **NAVY AMMUNITION** | | |
| 001 | GENERAL PURPOSE BOMBS | 64,766 | 64,766 |
| 003 | AIRBORNE ROCKETS, ALL TYPES | 38,264 | 38,264 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 004 | MACHINE GUN AMMUNITION | 17,788 | 17,788 |
| 005 | PRACTICE BOMBS | 35,289 | 35,289 |
| 006 | CARTRIDGES & CART ACTUATED DEVICES | 49,416 | 49,416 |
| 007 | AIR EXPENDABLE COUNTERMEASURES | 60,677 | 60,677 |
| 008 | JATOS | 2,766 | 2,766 |
| 009 | 5 INCH/54 GUN AMMUNITION | 19,006 | 19,006 |
| 010 | INTERMEDIATE CALIBER GUN AMMUNITION | 19,320 | 19,320 |
| 011 | OTHER SHIP GUN AMMUNITION | 21,938 | 21,938 |
| 012 | SMALL ARMS & LANDING PARTY AMMO | 51,819 | 51,819 |
| 013 | PYROTECHNIC AND DEMOLITION | 10,199 | 10,199 |
| 014 | AMMUNITION LESS THAN $5 MILLION | 4,107 | 4,107 |
| | **MARINE CORPS AMMUNITION** | | |
| 015 | SMALL ARMS AMMUNITION | 58,812 | 58,812 |
| 016 | LINEAR CHARGES, ALL TYPES | 21,434 | 21,434 |
| 017 | 40 MM, ALL TYPES | 84,864 | 84,864 |
| 018 | 60MM, ALL TYPES | 937 | 937 |
| 019 | 81MM, ALL TYPES | 26,324 | 26,324 |
| 020 | 120MM, ALL TYPES | 9,387 | 9,387 |
| 021 | CTG 25MM, ALL TYPES | 3,889 | 3,889 |
| 022 | GRENADES, ALL TYPES | 13,452 | 13,452 |
| 023 | ROCKETS, ALL TYPES | 15,556 | 15,556 |
| 024 | ARTILLERY, ALL TYPES | 42,526 | 42,526 |
| 025 | DEMOLITION MUNITIONS, ALL TYPES | 22,786 | 22,786 |
| 026 | FUZE, ALL TYPES | 9,266 | 9,266 |
| 027 | NON LETHALS | 2,927 | 2,927 |
| 028 | AMMO MODERNIZATION | 8,557 | 8,557 |
| 029 | ITEMS LESS THAN $5 MILLION | 3,880 | 3,880 |
| | **TOTAL, PROCUREMENT OF AMMO, NAVY & MC** | **719,952** | **719,952** |
| | **OTHER PROCUREMENT, NAVY** | | |
| | **SHIP PROPULSION EQUIPMENT** | | |
| 001 | LM-2500 GAS TURBINE | 13,794 | 13,794 |
| 002 | ALLISON 501K GAS TURBINE | 8,643 | 8,643 |
| | **NAVIGATION EQUIPMENT** | | |
| 003 | OTHER NAVIGATION EQUIPMENT | 22,982 | 22,982 |
| | **PERISCOPES** | | |
| 004 | SUB PERISCOPES & IMAGING EQUIP | 60,860 | 60,860 |
| | **OTHER SHIPBOARD EQUIPMENT** | | |
| 005 | DDG MOD | 119,522 | 119,522 |
| 006 | FIREFIGHTING EQUIPMENT | 17,637 | 17,637 |
| 007 | COMMAND AND CONTROL SWITCHBOARD | 3,049 | 3,049 |
| 008 | POLLUTION CONTROL EQUIPMENT | 22,266 | 22,266 |
| 009 | SUBMARINE SUPPORT EQUIPMENT | 15,892 | 15,892 |
| 010 | VIRGINIA CLASS SUPPORT EQUIPMENT | 100,693 | 100,693 |
| 011 | SUBMARINE BATTERIES | 42,296 | 42,296 |
| 012 | STRATEGIC PLATFORM SUPPORT EQUIP | 25,228 | 25,228 |
| 013 | DEEP SUBMERGENCE SYSTEMS | 2,600 | 2,600 |
| 014 | CG MODERNIZATION | 590,349 | 590,349 |
| 016 | UNDERWATER EOD PROGRAMS | 18,499 | 18,499 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 017 | ITEMS LESS THAN $5 MILLION | 113,809 | 113,809 |
| 018 | CHEMICAL WARFARE DETECTORS | 5,508 | 5,508 |
| 019 | SUBMARINE LIFE SUPPORT SYSTEM | 13,397 | 13,397 |
| | **REACTOR PLANT EQUIPMENT** | | |
| 020 | REACTOR POWER UNITS | 436,838 | 436,838 |
| 021 | REACTOR COMPONENTS | 271,600 | 271,600 |
| | **OCEAN ENGINEERING** | | |
| 022 | DIVING AND SALVAGE EQUIPMENT | 11,244 | 11,244 |
| | **SMALL BOATS** | | |
| 023 | STANDARD BOATS | 39,793 | 39,793 |
| | **TRAINING EQUIPMENT** | | |
| 024 | OTHER SHIPS TRAINING EQUIPMENT | 29,913 | 29,913 |
| | **PRODUCTION FACILITIES EQUIPMENT** | | |
| 025 | OPERATING FORCES IPE | 54,642 | 54,642 |
| | **OTHER SHIP SUPPORT** | | |
| 026 | NUCLEAR ALTERATIONS | 144,175 | 144,175 |
| 027 | LCS MODULES | 79,583 | 79,583 |
| | **LOGISTIC SUPPORT** | | |
| 028 | LSD MIDLIFE | 143,483 | 143,483 |
| | **SHIP RADARS** | | |
| 029 | RADAR SUPPORT | 18,818 | 23,818 |
| | Program Increase | | [5,000] |
| | **SHIP SONARS** | | |
| 030 | SPQ-9B RADAR | 24,613 | 24,613 |
| 031 | AN/SQQ-89 SURF ASW COMBAT SYSTEM | 73,829 | 73,829 |
| 032 | SSN ACOUSTICS | 212,913 | 212,913 |
| 033 | UNDERSEA WARFARE SUPPORT EQUIPMENT | 29,686 | 29,686 |
| 034 | SONAR SWITCHES AND TRANSDUCERS | 13,537 | 13,537 |
| 035 | ELECTRONIC WARFARE MILDEC | 18,141 | 18,141 |
| | **ASW ELECTRONIC EQUIPMENT** | | |
| 036 | SUBMARINE ACOUSTIC WARFARE SYSTEM | 20,554 | 20,554 |
| 037 | SSTD | 2,257 | 2,257 |
| 038 | FIXED SURVEILLANCE SYSTEM | 60,141 | 60,141 |
| 039 | SURTASS | 29,247 | 29,247 |
| 040 | MARITIME PATROL AND RECONNAISANCE FORCE | 13,453 | 13,453 |
| 040A | UNDISTRIBUTED | 0 | 9,600 |
| | Anti-Submarine Warfare Electronic Equipment | | [9,600] |
| | **ELECTRONIC WARFARE EQUIPMENT** | | |
| 041 | AN/SLQ-32 | 43,096 | 43,096 |
| | **RECONNAISSANCE EQUIPMENT** | | |
| 042 | SHIPBOARD IW EXPLOIT | 103,645 | 103,645 |
| 043 | AUTOMATED IDENTIFICATION SYSTEM (AIS) | 1,364 | 1,364 |
| | **SUBMARINE SURVEILLANCE EQUIPMENT** | | |
| 044 | SUBMARINE SUPPORT EQUIPMENT PROG | 100,793 | 100,793 |
| | **OTHER SHIP ELECTRONIC EQUIPMENT** | | |
| 045 | COOPERATIVE ENGAGEMENT CAPABILITY | 23,332 | 23,332 |
| 046 | TRUSTED INFORMATION SYSTEM (TIS) | 426 | 426 |
| 047 | NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS) | 33,017 | 33,017 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 048 | ATDLS | 942 | 942 |
| 049 | NAVY COMMAND AND CONTROL SYSTEM (NCCS) | 7,896 | 7,896 |
| 050 | MINESWEEPING SYSTEM REPLACEMENT | 27,868 | 27,868 |
| 051 | SHALLOW WATER MCM | 1,048 | 9,023 |
| | Shallow Water Mine Counter Measures | | [7,975] |
| 052 | NAVSTAR GPS RECEIVERS (SPACE) | 9,926 | 9,926 |
| 053 | AMERICAN FORCES RADIO AND TV SERVICE | 4,370 | 4,370 |
| 054 | STRATEGIC PLATFORM SUPPORT EQUIP | 4,143 | 4,143 |
| | **TRAINING EQUIPMENT** | | |
| 055 | OTHER TRAINING EQUIPMENT | 45,989 | 45,989 |
| | **AVIATION ELECTRONIC EQUIPMENT** | | |
| 056 | MATCALS | 8,136 | 8,136 |
| 057 | SHIPBOARD AIR TRAFFIC CONTROL | 7,394 | 7,394 |
| 058 | AUTOMATIC CARRIER LANDING SYSTEM | 18,518 | 18,518 |
| 059 | NATIONAL AIR SPACE SYSTEM | 26,054 | 26,054 |
| 060 | FLEET AIR TRAFFIC CONTROL SYSTEMS | 7,213 | 7,213 |
| 061 | LANDING SYSTEMS | 7,138 | 7,138 |
| 062 | ID SYSTEMS | 33,170 | 33,170 |
| 063 | NAVAL MISSION PLANNING SYSTEMS | 8,941 | 8,941 |
| | **OTHER SHORE ELECTRONIC EQUIPMENT** | | |
| 064 | DEPLOYABLE JOINT COMMAND AND CONT | 8,994 | 8,994 |
| 065 | MARITIME INTERGRATED BROADCAST SYSTEM | 13,529 | 13,529 |
| 066 | TACTICAL/MOBILE C4I SYSTEMS | 12,776 | 12,776 |
| 067 | DCGS-N | 11,201 | 11,201 |
| 068 | CANES | 195,141 | 195,141 |
| 069 | RADIAC | 6,201 | 6,201 |
| 070 | CANES-INTELL | 75,084 | 75,084 |
| 071 | ELECTRONIC TEST EQUIPMENT | 6,010 | 6,010 |
| 072 | INTEG COMBAT SYSTEM TEST FACILITY | 4,441 | 4,441 |
| 073 | EMI CONTROL INSTRUMENTATION | 4,741 | 4,741 |
| 074 | ITEMS LESS THAN $5 MILLION | 51,716 | 51,716 |
| | **SHIPBOARD COMMUNICATIONS** | | |
| 075 | SHIPBOARD TACTICAL COMMUNICATIONS | 26,197 | 11,197 |
| | Program Decrease | | [-15,000] |
| 076 | SHIP COMMUNICATIONS AUTOMATION | 177,510 | 177,510 |
| 077 | MARITIME DOMAIN AWARENESS (MDA) | 24,022 | 24,022 |
| 078 | COMMUNICATIONS ITEMS UNDER $5M | 33,644 | 33,644 |
| | **SUBMARINE COMMUNICATIONS** | | |
| 079 | SUBMARINE BROADCAST SUPPORT | 10,357 | 10,357 |
| 080 | SUBMARINE COMMUNICATION EQUIPMENT | 75,447 | 75,447 |
| | **SATELLITE COMMUNICATIONS** | | |
| 081 | SATELLITE COMMUNICATIONS SYSTEMS | 25,522 | 25,522 |
| 082 | NAVY MULTIBAND TERMINAL (NMT) | 109,022 | 109,022 |
| | **SHORE COMMUNICATIONS** | | |
| 083 | JCS COMMUNICATIONS EQUIPMENT | 2,186 | 2,186 |
| 084 | ELECTRICAL POWER SYSTEMS | 1,329 | 1,329 |
| 085 | NAVAL SHORE COMMUNICATIONS | 2,418 | 2,418 |
| | **CRYPTOGRAPHIC EQUIPMENT** | | |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 086 | INFO SYSTEMS SECURITY PROGRAM (ISSP) | 119,857 | 119,857 |
| | **CRYPTOLOGIC EQUIPMENT** | | |
| 087 | CRYPTOLOGIC COMMUNICATIONS EQUIP | 14,820 | 14,820 |
| | **OTHER ELECTRONIC SUPPORT** | | |
| 088 | COAST GUARD EQUIPMENT | 6,848 | 6,848 |
| | **DRUG INTERDICTION SUPPORT** | | |
| 089 | OTHER DRUG INTERDICTION SUPPORT | 2,290 | 2,290 |
| | **SONOBUOYS** | | |
| 090 | SONOBUOYS - ALL TYPES | 96,314 | 96,314 |
| | **AIRCRAFT SUPPORT EQUIPMENT** | | |
| 091 | WEAPONS RANGE SUPPORT EQUIPMENT | 40,697 | 40,697 |
| 092 | EXPEDITIONARY AIRFIELDS | 8,561 | 8,561 |
| 093 | AIRCRAFT REARMING EQUIPMENT | 8,941 | 8,941 |
| 094 | AIRCRAFT LAUNCH & RECOVERY EQUIPMENT | 19,777 | 19,777 |
| 095 | METEOROLOGICAL EQUIPMENT | 22,003 | 22,003 |
| 096 | DIGITAL CAMERA RECEIVING STATION | 1,595 | 1,595 |
| 097 | AVIATION LIFE SUPPORT | 66,031 | 66,031 |
| 098 | AIRBORNE MINE COUNTERMEASURES | 49,668 | 49,668 |
| 099 | LAMPS MK III SHIPBOARD EQUIPMENT | 18,471 | 18,471 |
| 100 | PORTABLE ELECTRONIC MAINTENANCE AIDS | 7,875 | 7,875 |
| 101 | OTHER AVIATION SUPPORT EQUIPMENT | 12,553 | 12,553 |
| | **SHIP GUN SYSTEM EQUIPMENT** | | |
| 102 | NAVAL FIRES CONTROL SYSTEM | 2,049 | 2,049 |
| 103 | GUN FIRE CONTROL EQUIPMENT | 4,488 | 4,488 |
| | **SHIP MISSILE SYSTEMS EQUIPMENT** | | |
| 104 | NATO SEASPARROW | 8,926 | 8,926 |
| 105 | RAM GMLS | 4,321 | 4,321 |
| 106 | SHIP SELF DEFENSE SYSTEM | 60,700 | 60,700 |
| 107 | AEGIS SUPPORT EQUIPMENT | 43,148 | 43,148 |
| 108 | TOMAHAWK SUPPORT EQUIPMENT | 72,861 | 72,861 |
| 109 | VERTICAL LAUNCH SYSTEMS | 732 | 732 |
| 110 | MARITIME INTEGRATED PLANNING SYSTEM-MIPS | 4,823 | 4,823 |
| | **FBM SUPPORT EQUIPMENT** | | |
| 111 | STRATEGIC MISSILE SYSTEMS EQUIP | 187,807 | 187,807 |
| | **ASW SUPPORT EQUIPMENT** | | |
| 112 | SSN COMBAT CONTROL SYSTEMS | 81,596 | 81,596 |
| 113 | SUBMARINE ASW SUPPORT EQUIPMENT | 5,241 | 5,241 |
| 114 | SURFACE ASW SUPPORT EQUIPMENT | 5,816 | 5,816 |
| 115 | ASW RANGE SUPPORT EQUIPMENT | 7,842 | 7,842 |
| | **OTHER ORDNANCE SUPPORT EQUIPMENT** | | |
| 116 | EXPLOSIVE ORDNANCE DISPOSAL EQUIP | 98,847 | 98,847 |
| 117 | ITEMS LESS THAN $5 MILLION | 4,073 | 4,073 |
| | **OTHER EXPENDABLE ORDNANCE** | | |
| 118 | ANTI-SHIP MISSILE DECOY SYSTEM | 32,716 | 32,716 |
| 119 | SURFACE TRAINING DEVICE MODS | 5,814 | 5,814 |
| 120 | SUBMARINE TRAINING DEVICE MODS | 36,777 | 36,777 |
| | **CIVIL ENGINEERING SUPPORT EQUIPMENT** | | |
| 121 | PASSENGER CARRYING VEHICLES | 6,271 | 6,271 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 122 | GENERAL PURPOSE TRUCKS | 3,202 | 3,202 |
| 123 | CONSTRUCTION & MAINTENANCE EQUIP | 9,850 | 9,850 |
| 124 | FIRE FIGHTING EQUIPMENT | 14,315 | 14,315 |
| 125 | TACTICAL VEHICLES | 16,502 | 16,502 |
| 126 | AMPHIBIOUS EQUIPMENT | 3,235 | 3,235 |
| 127 | POLLUTION CONTROL EQUIPMENT | 7,175 | 7,175 |
| 128 | ITEMS UNDER $5 MILLION | 20,727 | 20,727 |
| 129 | PHYSICAL SECURITY VEHICLES | 1,142 | 1,142 |
| | **SUPPLY SUPPORT EQUIPMENT** | | |
| 130 | MATERIALS HANDLING EQUIPMENT | 14,972 | 14,972 |
| 131 | OTHER SUPPLY SUPPORT EQUIPMENT | 4,453 | 4,453 |
| 132 | FIRST DESTINATION TRANSPORTATION | 6,416 | 6,416 |
| 133 | SPECIAL PURPOSE SUPPLY SYSTEMS (IT) | 51,894 | 51,894 |
| | **TRAINING DEVICES** | | |
| 134 | TRAINING SUPPORT EQUIPMENT | 16,353 | 16,353 |
| | **COMMAND SUPPORT EQUIPMENT** | | |
| 135 | COMMAND SUPPORT EQUIPMENT | 28,693 | 28,693 |
| 136 | EDUCATION SUPPORT EQUIPMENT | 2,197 | 2,197 |
| 137 | MEDICAL SUPPORT EQUIPMENT | 7,175 | 7,175 |
| 138 | NAVAL MIP SUPPORT EQUIPMENT | 1,457 | 1,457 |
| 140 | OPERATING FORCES SUPPORT EQUIPMENT | 15,330 | 15,330 |
| 141 | C4ISR EQUIPMENT | 136 | 136 |
| 142 | ENVIRONMENTAL SUPPORT EQUIPMENT | 18,639 | 18,639 |
| 143 | PHYSICAL SECURITY EQUIPMENT | 177,240 | 177,240 |
| 144 | ENTERPRISE INFORMATION TECHNOLOGY | 143,022 | 143,022 |
| | **CLASSIFIED PROGRAMS** | | |
| 148A | CLASSIFIED PROGRAMS | 14,402 | 14,402 |
| | **SPARES AND REPAIR PARTS** | | |
| 149 | SPARES AND REPAIR PARTS | 208,384 | 208,384 |
| | **TOTAL, OTHER PROCUREMENT, NAVY** | **6,285,451** | **6,293,026** |
| | **PROCUREMENT, MARINE CORPS** | | |
| | **TRACKED COMBAT VEHICLES** | | |
| 001 | AAV7A1 PIP | 9,894 | 9,894 |
| 002 | LAV PIP | 147,051 | 147,051 |
| | **ARTILLERY AND OTHER WEAPONS** | | |
| 003 | EXPEDITIONARY FIRE SUPPORT SYSTEM | 11,961 | 11,961 |
| 004 | 155MM LIGHTWEIGHT TOWED HOWITZER | 5,552 | 5,552 |
| 005 | HIGH MOBILITY ARTILLERY ROCKET SYSTEM | 14,695 | 14,695 |
| 006 | WEAPONS AND COMBAT VEHICLES UNDER $5 MILLION | 14,868 | 14,868 |
| | **OTHER SUPPORT** | | |
| 007 | MODIFICATION KITS | 53,932 | 53,932 |
| 008 | WEAPONS ENHANCEMENT PROGRAM | 13,795 | 13,795 |
| | **GUIDED MISSILES** | | |
| 009 | GROUND BASED AIR DEFENSE | 12,287 | 12,287 |
| 011 | FOLLOW ON TO SMAW | 46,563 | 46,563 |
| 012 | ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) | 19,606 | 19,606 |
| | **OTHER SUPPORT** | | |
| 013 | MODIFICATION KITS | 4,140 | 4,140 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| | **COMMAND AND CONTROL SYSTEMS** | | |
| 014 | UNIT OPERATIONS CENTER | 16,755 | 16,755 |
| | **REPAIR AND TEST EQUIPMENT** | | |
| 015 | REPAIR AND TEST EQUIPMENT | 24,071 | 24,071 |
| | **OTHER SUPPORT (TEL)** | | |
| 016 | COMBAT SUPPORT SYSTEM | 25,461 | 25,461 |
| | **COMMAND AND CONTROL SYSTEM (NON-TEL)** | | |
| 018 | ITEMS UNDER $5 MILLION (COMM & ELEC) | 5,926 | 5,926 |
| 019 | AIR OPERATIONS C2 SYSTEMS | 44,152 | 44,152 |
| | **RADAR + EQUIPMENT (NON-TEL)** | | |
| 020 | RADAR SYSTEMS | 40,352 | 40,352 |
| | **INTELL/COMM EQUIPMENT (NON-TEL)** | | |
| 021 | FIRE SUPPORT SYSTEM | 8,793 | 8,793 |
| 022 | INTELLIGENCE SUPPORT EQUIPMENT | 64,276 | 64,276 |
| 024 | RQ-11 UAV | 2,104 | 2,104 |
| 025 | DCGS-MC | 10,789 | 10,789 |
| | **OTHER COMM/ELEC EQUIPMENT (NON-TEL)** | | |
| 028 | NIGHT VISION EQUIPMENT | 6,847 | 6,847 |
| | **OTHER SUPPORT (NON-TEL)** | | |
| 029 | COMMON COMPUTER RESOURCES | 218,869 | 218,869 |
| 030 | COMMAND POST SYSTEMS | 84,856 | 84,856 |
| 031 | RADIO SYSTEMS | 89,479 | 90,479 |
| | CBRNE Response Force Capability Enhancement | | [1,000] |
| 032 | COMM SWITCHING & CONTROL SYSTEMS | 16,598 | 16,598 |
| 033 | COMM & ELEC INFRASTRUCTURE SUPPORT | 47,505 | 47,505 |
| | **CLASSIFIED PROGRAMS** | | |
| 033A | CLASSIFIED PROGRAMS | 1,606 | 1,606 |
| | **ADMINISTRATIVE VEHICLES** | | |
| 034 | COMMERCIAL PASSENGER VEHICLES | 894 | 894 |
| 035 | COMMERCIAL CARGO VEHICLES | 14,231 | 14,231 |
| | **TACTICAL VEHICLES** | | |
| 037 | MOTOR TRANSPORT MODIFICATIONS | 8,389 | 8,389 |
| 038 | MEDIUM TACTICAL VEHICLE REPLACEMENT | 5,833 | 5,833 |
| 039 | LOGISTICS VEHICLE SYSTEM REP | 972 | 972 |
| 040 | FAMILY OF TACTICAL TRAILERS | 21,848 | 21,848 |
| | **OTHER SUPPORT** | | |
| 042 | ITEMS LESS THAN $5 MILLION | 4,503 | 4,503 |
| | **ENGINEER AND OTHER EQUIPMENT** | | |
| 043 | ENVIRONMENTAL CONTROL EQUIP ASSORT | 2,599 | 2,599 |
| 044 | BULK LIQUID EQUIPMENT | 16,255 | 16,255 |
| 045 | TACTICAL FUEL SYSTEMS | 26,853 | 26,853 |
| 046 | POWER EQUIPMENT ASSORTED | 27,247 | 27,247 |
| 047 | AMPHIBIOUS SUPPORT EQUIPMENT | 5,533 | 5,533 |
| 048 | EOD SYSTEMS | 61,753 | 61,753 |
| | **MATERIALS HANDLING EQUIPMENT** | | |
| 049 | PHYSICAL SECURITY EQUIPMENT | 16,627 | 16,627 |
| 050 | GARRISON MOBILE ENGINEER EQUIPMENT (GMEE) | 10,827 | 10,827 |
| 051 | MATERIAL HANDLING EQUIP | 37,055 | 37,055 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 052 | FIRST DESTINATION TRANSPORTATION | 1,462 | 1,462 |
| | **GENERAL PROPERTY** | | |
| 053 | FIELD MEDICAL EQUIPMENT | 24,079 | 24,079 |
| 054 | TRAINING DEVICES | 10,277 | 10,277 |
| 055 | CONTAINER FAMILY | 3,123 | 3,123 |
| 056 | FAMILY OF CONSTRUCTION EQUIPMENT | 18,137 | 18,137 |
| 059 | RAPID DEPLOYABLE KITCHEN | 5,026 | 5,026 |
| | **OTHER SUPPORT** | | |
| 060 | ITEMS LESS THAN $5 MILLION | 5,206 | 5,206 |
| | **SPARES AND REPAIR PARTS** | | |
| 061 | SPARES AND REPAIR PARTS | 90 | 90 |
| | **TOTAL, PROCUREMENT, MARINE CORPS** | **1,391,602** | **1,392,602** |
| | **AIRCRAFT PROCUREMENT, AIR FORCE** | | |
| | **TACTICAL FORCES** | | |
| 001 | F-35 | 3,340,615 | 3,340,615 |
| 002 | Advance Procurement (CY) | 323,477 | 323,477 |
| 003 | F-22A | 104,118 | 104,118 |
| | **OTHER AIRLIFT** | | |
| 005 | C-130J | 72,879 | 72,879 |
| 007 | HC-130J | 332,899 | 332,899 |
| 009 | MC-130J | 582,466 | 582,466 |
| 013 | C-27J | 479,896 | 479,896 |
| | **UPT TRAINERS** | | |
| 015 | USAFA POWERED FLIGHT PROGRAM | 1,060 | 1,060 |
| | **HELICOPTERS** | | |
| 017 | COMMON VERTICAL LIFT SUPPORT | 52,800 | 52,800 |
| 019 | V22 OSPREY | 339,865 | 339,865 |
| 020 | Advance Procurement (CY) | 20,000 | 20,000 |
| | **MISSION SUPPORT AIRCRAFT** | | |
| 023 | CIVIL AIR PATROL A/C | 2,190 | 2,190 |
| 024 | HH-60M | 104,711 | 34,811 |
| | Early to Need per H.R. 1473 | | [-69,900] |
| 025 | LIGHT ATTACK ARMED RECON ACFT | 158,549 | 158,549 |
| | **OTHER AIRCRAFT** | | |
| 029 | TARGET DRONES | 64,268 | 64,268 |
| 030 | C-37A | 77,842 | 77,842 |
| 031 | RQ-4 | 323,964 | 323,964 |
| 032 | Advance Procurement (CY) | 71,500 | 71,500 |
| 033 | MC 130 | 108,470 | 108,470 |
| 034 | MQ-9 | 813,092 | 813,092 |
| | **STRATEGIC AIRCRAFT** | | |
| 035 | B-2A | 41,315 | 41,315 |
| 036 | B-1B | 198,007 | 198,007 |
| 037 | B-52 | 93,897 | 93,897 |
| | **TACTICAL AIRCRAFT** | | |
| 038 | A-10 | 153,128 | 158,128 |
| | Modification of In Service A-10 Aircraft | | [5,000] |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 039 | F-15 | 222,386 | 222,386 |
| 040 | F-16 | 73,346 | 56,746 |
| | Early to Need- Mode 5 IFF Block 50/52 | | [-16,600] |
| 041 | F-22A | 232,032 | 232,032 |
| | **AIRLIFT AIRCRAFT** | | |
| 043 | C-5 | 11,741 | 5,741 |
| | Program Decrease | | [-6,000] |
| 045 | C-5M | 851,859 | 851,859 |
| 046 | Advance Procurement (CY) | 112,200 | 112,200 |
| 047 | C-9C | 9 | 9 |
| 048 | C-17A | 202,179 | 196,179 |
| | Program Decrease | | [-6,000] |
| 049 | C-21 | 328 | 328 |
| 050 | C-32A | 12,157 | 12,157 |
| 051 | C-37A | 21,986 | 21,986 |
| 052 | C-130 AMP | 235,635 | 235,635 |
| | **TRAINER AIRCRAFT** | | |
| 053 | GLIDER MODS | 123 | 123 |
| 054 | T-6 | 15,086 | 15,086 |
| 055 | T-1 | 238 | 238 |
| 056 | T-38 | 31,032 | 31,032 |
| | **OTHER AIRCRAFT** | | |
| 057 | KC-10A (ATCA) | 27,220 | 27,220 |
| 058 | C-12 | 1,777 | 1,777 |
| 059 | MC-12W | 16,767 | 16,767 |
| 060 | C-20 MODS | 241 | 241 |
| 061 | VC-25A MOD | 387 | 387 |
| 062 | C-40 | 206 | 206 |
| 063 | C-130 | 45,876 | 43,276 |
| | Budget Adjustment per Air Force Request from RDAF-81 | | [10,400] |
| | Program Decrease | | [-13,000] |
| 064 | C-130 INTEL | 3,593 | 3,593 |
| 065 | C-130J MODS | 38,174 | 38,174 |
| 066 | C-135 | 62,210 | 62,210 |
| 067 | COMPASS CALL MODS | 256,624 | 256,624 |
| 068 | RC-135 | 162,211 | 162,211 |
| 069 | E-3 | 135,031 | 135,031 |
| 070 | E-4 | 57,829 | 57,829 |
| 071 | E-8 | 29,058 | 29,058 |
| 072 | H-1 | 5,280 | 5,280 |
| 073 | H-60 | 34,371 | 88,971 |
| | Budget Adjustment per Air Force Request from RDAF-81 | | [54,600] |
| 074 | RQ-4 MODS | 89,177 | 89,177 |
| 075 | AC-130 RECAP | 431 | 431 |
| 076 | OTHER MODIFICATIONS | 115,338 | 115,338 |
| 077 | MQ-1 MODS | 158,446 | 158,446 |
| 078 | MQ-9 MODS | 181,302 | 181,302 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 079 | MQ-9 UAS PAYLOADS | 74,866 | 74,866 |
| 080 | CV-22 MODS | 14,715 | 14,715 |
| | **AIRCRAFT SPARES + REPAIR PARTS** | | |
| 081 | FIGHTER/UAV INITIAL SPARES/REPAIR PARTS | 1,030,364 | 1,030,364 |
| | **COMMON SUPPORT EQUIPMENT** | | |
| 082 | AIRCRAFT REPLACEMENT SUPPORT EQUIP | 92,394 | 92,394 |
| | **POST PRODUCTION SUPPORT** | | |
| 083 | B-1 | 4,743 | 4,743 |
| 084 | B-2A | 101 | 101 |
| 085 | B-2A | 49,319 | 49,319 |
| 087 | C-5 | 521 | 521 |
| 089 | KC-10A (ATCA) | 5,691 | 5,691 |
| 090 | C-17A | 183,696 | 183,696 |
| 091 | C-130 | 25,646 | 25,646 |
| 093 | C-135 | 2,434 | 2,434 |
| 094 | F-15 | 2,076 | 2,076 |
| 095 | F-16 | 4,537 | 4,537 |
| 097 | OTHER AIRCRAFT | 40,025 | 40,025 |
| | **INDUSTRIAL PREPAREDNESS** | | |
| 098 | INDUSTRIAL RESPONSIVENESS | 21,050 | 21,050 |
| | **WAR CONSUMABLES** | | |
| 099 | WAR CONSUMABLES | 87,220 | 87,220 |
| | **OTHER PRODUCTION CHARGES** | | |
| 100 | OTHER PRODUCTION CHARGES | 1,072,858 | 1,072,858 |
| | **DARP** | | |
| 104 | U-2 | 48,875 | 48,875 |
| | **CLASSIFIED PROGRAMS** | | |
| 104A | CLASSIFIED PROGRAMS | 16,502 | 16,502 |
| | **UNDISTRIBUTED** | | |
| 105 | UNDISTRIBUTED | 0 | 85,000 |
| | Mobility Aircraft | | [60,000] |
| | Mobility Aircraft Simulators | | [25,000] |
| | **TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE** | **14,082,527** | **14,126,027** |
| | **PROCUREMENT OF AMMUNITION, AIR FORCE** | | |
| | **ROCKETS** | | |
| 001 | ROCKETS | 23,919 | 23,919 |
| | **CARTRIDGES** | | |
| 002 | CARTRIDGES | 89,771 | 89,771 |
| | **BOMBS** | | |
| 003 | PRACTICE BOMBS | 38,756 | 38,756 |
| 004 | GENERAL PURPOSE BOMBS | 168,557 | 168,557 |
| 005 | JOINT DIRECT ATTACK MUNITION | 76,649 | 76,649 |
| | **FLARE, IR MJU-7B** | | |
| 006 | CAD/PAD | 42,410 | 42,410 |
| 007 | EXPLOSIVE ORDNANCE DISPOSAL (EOD) | 3,119 | 3,119 |
| 008 | SPARES AND REPAIR PARTS | 998 | 998 |
| 009 | MODIFICATIONS | 1,132 | 1,132 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 010 | ITEMS LESS THAN $5,000,000 | 5,075 | 5,075 |
| | **FUZES** | | |
| 011 | FLARES | 46,749 | 46,749 |
| 012 | FUZES | 34,735 | 34,735 |
| | **SMALL ARMS** | | |
| 013 | SMALL ARMS | 7,195 | 7,195 |
| | **TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE** | **539,065** | **539,065** |
| | **MISSILE PROCUREMENT, AIR FORCE** | | |
| | **MISSILE REPLACEMENT EQUIPMENT - BALLISTIC** | | |
| 001 | MISSILE REPLACEMENT EQ-BALLISTIC | 67,745 | 67,745 |
| | **TACTICAL** | | |
| 002 | JASSM | 236,193 | 236,193 |
| 003 | SIDEWINDER (AIM-9X) | 88,769 | 88,769 |
| 004 | AMRAAM | 309,561 | 309,561 |
| 005 | PREDATOR HELLFIRE MISSILE | 46,830 | 46,830 |
| 006 | SMALL DIAMETER BOMB | 7,523 | 7,523 |
| | **INDUSTRIAL FACILITIES** | | |
| 007 | INDUSTR'L PREPAREDNS/POL PREVENTION | 726 | 726 |
| | **CLASS IV** | | |
| 008 | ADVANCED CRUISE MISSILE | 39 | 39 |
| 009 | MM III MODIFICATIONS | 125,953 | 125,953 |
| 010 | AGM-65D MAVERICK | 266 | 266 |
| 011 | AGM-88A HARM | 25,642 | 25,642 |
| 012 | AIR LAUNCH CRUISE MISSILE (ALCM) | 14,987 | 14,987 |
| | **MISSILE SPARES + REPAIR PARTS** | | |
| 013 | INITIAL SPARES/REPAIR PARTS | 43,241 | 43,241 |
| | **SPACE PROGRAMS** | | |
| 014 | ADVANCED EHF | 552,833 | 552,833 |
| 016 | WIDEBAND GAPFILLER SATELLITES(SPACE) | 468,745 | 884,745 |
| | Transfer from PDW-20 | | [416,000] |
| 018 | GPS III SPACE SEGMENT | 433,526 | 433,526 |
| 019 | Advance Procurement (CY) | 81,811 | 81,811 |
| 020 | SPACEBORNE EQUIP (COMSEC) | 21,568 | 21,568 |
| 021 | GLOBAL POSITIONING (SPACE) | 67,689 | 67,689 |
| 022 | DEF METEOROLOGICAL SAT PROG(SPACE) | 101,397 | 101,397 |
| 023 | EVOLVED EXPENDABLE LAUNCH VEH(SPACE) | 1,740,222 | 1,740,222 |
| 024 | SBIR HIGH (SPACE) | 81,389 | 81,389 |
| 025 | Advance Procurement (CY) | 243,500 | 243,500 |
| | **SPECIAL PROGRAMS** | | |
| 031 | SPECIAL UPDATE PROGRAMS | 154,727 | 154,727 |
| | **CLASSIFIED PROGRAMS** | | |
| 031A | CLASSIFIED PROGRAMS | 1,159,135 | 1,159,135 |
| | **TOTAL, MISSILE PROCUREMENT, AIR FORCE** | **6,074,017** | **6,490,017** |
| | **OTHER PROCUREMENT, AIR FORCE** | | |
| | **PASSENGER CARRYING VEHICLES** | | |
| 001 | PASSENGER CARRYING VEHICLES | 5,621 | 5,621 |
| | **CARGO + UTILITY VEHICLES** | | |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 002 | MEDIUM TACTICAL VEHICLE | 18,411 | 18,411 |
| 003 | CAP VEHICLES | 917 | 917 |
| 004 | ITEMS LESS THAN $5,000,000 (CARGO | 18,694 | 18,694 |
| | **SPECIAL PURPOSE VEHICLES** | | |
| 005 | SECURITY AND TACTICAL VEHICLES | 5,982 | 0 |
| | Funding No Longer Required | | [-5,982] |
| 006 | ITEMS LESS THAN $5,000,000 (SPECIA | 20,677 | 20,677 |
| | **FIRE FIGHTING EQUIPMENT** | | |
| 007 | FIRE FIGHTING/CRASH RESCUE VEHICLES | 22,881 | 22,881 |
| | **MATERIALS HANDLING EQUIPMENT** | | |
| 008 | ITEMS LESS THAT $5,000,000 | 14,978 | 14,978 |
| | **BASE MAINTENANCE SUPPORT** | | |
| 009 | RUNWAY SNOW REMOV AND CLEANING EQU | 16,556 | 16,556 |
| 010 | ITEMS LESS THAN $5M BASE MAINT/CONST | 30,225 | 30,225 |
| | **COMM SECURITY EQUIPMENT(COMSEC)** | | |
| 011 | COMSEC EQUIPMENT | 135,169 | 135,169 |
| 012 | MODIFICATIONS (COMSEC) | 1,263 | 1,263 |
| | **INTELLIGENCE PROGRAMS** | | |
| 014 | INTELLIGENCE TRAINING EQUIPMENT | 2,645 | 2,645 |
| 015 | INTELLIGENCE COMM EQUIPMENT | 21,762 | 21,762 |
| 016 | ADVANCE TECH SENSORS | 899 | 899 |
| 017 | MISSION PLANNING SYSTEMS | 18,529 | 18,529 |
| | **ELECTRONICS PROGRAMS** | | |
| 018 | AIR TRAFFIC CONTROL & LANDING SYS | 32,473 | 32,473 |
| 019 | NATIONAL AIRSPACE SYSTEM | 51,426 | 51,426 |
| 020 | BATTLE CONTROL SYSTEM - FIXED | 32,468 | 32,468 |
| 021 | THEATER AIR CONTROL SYS IMPROVEMEN | 22,813 | 22,813 |
| 022 | WEATHER OBSERVATION FORECAST | 14,619 | 14,619 |
| 023 | STRATEGIC COMMAND AND CONTROL | 39,144 | 39,144 |
| 024 | CHEYENNE MOUNTAIN COMPLEX | 25,992 | 25,992 |
| 025 | TAC SIGNIT SPT | 217 | 217 |
| | **SPCL COMM-ELECTRONICS PROJECTS** | | |
| 027 | GENERAL INFORMATION TECHNOLOGY | 52,263 | 52,263 |
| 028 | AF GLOBAL COMMAND & CONTROL SYS | 16,951 | 16,951 |
| 029 | MOBILITY COMMAND AND CONTROL | 26,433 | 26,433 |
| 030 | AIR FORCE PHYSICAL SECURITY SYSTEM | 90,015 | 90,015 |
| 031 | COMBAT TRAINING RANGES | 23,955 | 23,955 |
| 032 | C3 COUNTERMEASURES | 7,518 | 7,518 |
| 033 | GCSS-AF FOS | 72,641 | 72,641 |
| 034 | THEATER BATTLE MGT C2 SYSTEM | 22,301 | 22,301 |
| 035 | AIR & SPACE OPERATIONS CTR-WPN SYS | 15,525 | 15,525 |
| | **AIR FORCE COMMUNICATIONS** | | |
| 036 | INFORMATION TRANSPORT SYSTEMS | 49,377 | 49,377 |
| 037 | BASE INFO INFRASTRUCTURE | 41,239 | 41,239 |
| 038 | AFNET | 228,978 | 228,978 |
| 039 | VOICE SYSTEMS | 43,603 | 43,603 |
| 040 | USCENTCOM- JCSE | 30,983 | 30,983 |
| | **DISA PROGRAMS** | | |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 041 | SPACE BASED IR SENSOR PGM SPACE | 49,570 | 49,570 |
| 042 | NAVSTAR GPS SPACE | 2,008 | 2,008 |
| 043 | NUDET DETECTION SYS SPACE | 4,863 | 4,863 |
| 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 | 227,866 |
| 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 | 105,977 |
| | **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 | 37,829 |
| | **BASE SUPPORT EQUIPMENT** | | |
| 058 | BASE PROCURED EQUIPMENT | 16,483 | 16,483 |
| 059 | CONTINGENCY OPERATIONS | 16,754 | 16,754 |
| 060 | PRODUCTIVITY CAPITAL INVESTMENT | 3,653 | 3,653 |
| 061 | MOBILITY EQUIPMENT | 30,345 | 30,345 |
| 062 | ITEMS LESS THAN $5,000,000 (BASE S) | 2,819 | 2,819 |
| | **SPECIAL SUPPORT PROJECTS** | | |
| 064 | DARP RC135 | 23,341 | 23,341 |
| 065 | DCGS-AF | 212,146 | 212,146 |
| 067 | SPECIAL UPDATE PROGRAM | 410,069 | 410,069 |
| 068 | DEFENSE SPACE RECONNAISSANCE PROG. | 41,066 | 41,066 |
| | **CLASSIFIED PROGRAMS** | | |
| 068A | CLASSIFIED PROGRAMS | 14,618,160 | 14,618,160 |
| | **SPARES AND REPAIR PARTS** | | |
| 069 | SPARES AND REPAIR PARTS | 14,630 | 14,630 |
| | **TOTAL, OTHER PROCUREMENT, AIR FORCE** | **17,602,036** | **17,596,054** |
| | **PROCUREMENT, DEFENSE-WIDE** | | |
| | **MAJOR EQUIPMENT, DCAA** | | |
| 002 | ITEMS LESS THAN $5 MILLION | 1,473 | 1,473 |
| | **MAJOR EQUIPMENT, DCMA** | | |
| 003 | MAJOR EQUIPMENT | 2,076 | 2,076 |
| | **MAJOR EQUIPMENT, DHRA** | | |
| 004 | PERSONNEL ADMINISTRATION | 11,019 | 11,019 |
| | **MAJOR EQUIPMENT, DISA** | | |
| 014 | INFORMATION SYSTEMS SECURITY | 19,952 | 19,952 |
| 015 | GLOBAL COMMAND AND CONTROL SYSTEM | 5,324 | 5,324 |
| 016 | GLOBAL COMBAT SUPPORT SYSTEM | 2,955 | 2,955 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 017 | TELEPORT PROGRAM | 54,743 | 54,743 |
| 018 | ITEMS LESS THAN $5 MILLION | 174,805 | 174,805 |
| 019 | NET CENTRIC ENTERPRISE SERVICES (NCES) | 3,429 | 3,429 |
| 020 | DEFENSE INFORMATION SYSTEM NETWORK | 500,932 | 84,932 |
| | Transfer to MPAF-16 | | [-416,000] |
| 021 | PUBLIC KEY INFRASTRUCTURE | 1,788 | 1,788 |
| 022 | CYBER SECURITY INITIATIVE | 24,085 | 24,085 |
| | **MAJOR EQUIPMENT, DLA** | | |
| 023 | MAJOR EQUIPMENT | 11,537 | 11,537 |
| | **MAJOR EQUIPMENT, DMACT** | | |
| 024 | MAJOR EQUIPMENT | 14,542 | 14,542 |
| | **MAJOR EQUIPMENT, DODEA** | | |
| 025 | AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS | 1,444 | 1,444 |
| | **MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY** | | |
| 026 | EQUIPMENT | 971 | 971 |
| | **MAJOR EQUIPMENT, DSS** | | |
| 027 | OTHER CAPITAL EQUIPMENT | 974 | 974 |
| | **MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY** | | |
| 028 | VEHICLES | 200 | 200 |
| 029 | OTHER MAJOR EQUIPMENT | 12,806 | 12,806 |
| | **MAJOR EQUIPMENT, DTSA** | | |
| 030 | MAJOR EQUIPMENT | 447 | 447 |
| | **MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY** | | |
| 033 | THAAD | 833,150 | 883,150 |
| | Program Increase | | [50,000] |
| 034 | AEGIS BMD | 565,393 | 615,393 |
| | Program Increase | | [50,000] |
| 035 | BMDS AN/TPY-2 RADARS | 380,195 | 380,195 |
| | **MAJOR EQUIPMENT, NSA** | | |
| 043 | INFORMATION SYSTEMS SECURITY PROGRAM (ISSP) | 5,787 | 5,787 |
| | **MAJOR EQUIPMENT, OSD** | | |
| 045 | MAJOR EQUIPMENT, OSD | 47,123 | 47,123 |
| 046 | MAJOR EQUIPMENT, INTELLIGENCE | 20,176 | 20,176 |
| | **MAJOR EQUIPMENT, TJS** | | |
| 047 | MAJOR EQUIPMENT, TJS | 29,729 | 29,729 |
| | **MAJOR EQUIPMENT, WHS** | | |
| 048 | MAJOR EQUIPMENT, WHS | 31,974 | 31,974 |
| | **CLASSIFIED PROGRAMS** | | |
| 048A | CLASSIFIED PROGRAMS | 554,408 | 554,408 |
| | **AVIATION PROGRAMS** | | |
| 049 | 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 |
| | Unjustified Growth | | [-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 |

| SEC. 4101. PROCUREMENT (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 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 | STUASL0 | 12,276 | 12,276 |
| 062 | AC/MC-130J | 74,891 | 74,891 |
| 063 | C-130 MODIFICATIONS | 19,665 | 19,665 |
| 064 | AIRCRAFT SUPPORT | 6,207 | 6,207 |
| | **SHIPBUILDING** | | |
| 065 | UNDERWATER SYSTEMS | 6,999 | 6,999 |
| | **AMMUNITION PROGRAMS** | | |
| 067 | ORDNANCE REPLENISHMENT | 116,009 | 116,009 |
| 068 | ORDNANCE ACQUISITION | 28,281 | 28,281 |
| | **OTHER PROCUREMENT PROGRAMS** | | |
| 069 | COMMUNICATIONS EQUIPMENT AND ELECTRONICS | 87,489 | 150,289 |
| | Program Growth | | [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 |
| 076 | COMBATANT CRAFT SYSTEMS | 6,899 | 66,899 |
| | Program Growth | | [60,000] |
| 077 | SPARES AND REPAIR PARTS | 594 | 594 |
| 078 | TACTICAL VEHICLES | 33,915 | 33,915 |
| 080 | MISSION TRAINING AND PREPARATION SYSTEMS | 46,242 | 46,242 |
| 081 | COMBAT MISSION REQUIREMENTS | 50,000 | 50,000 |
| 082 | MILCON COLLATERAL EQUIPMENT | 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 |
| | Program Increase | | [25,000] |
| 093 | MISCELLANEOUS EQUIPMENT | 1,895 | 1,895 |
| 094 | OPERATIONAL ENHANCEMENTS | 246,893 | 246,893 |
| 095 | MILITARY INFORMATION SUPPORT OPERATIONS | 4,142 | 4,142 |
| | **CLASSIFIED PROGRAMS** | | |
| 095A | CLASSIFIED PROGRAMS | 4,012 | 4,012 |
| | **CBDP** | | |
| 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** |
| | **JOINT URGENT OPERATIONAL NEEDS FUND** | | |
| | **JOINT URGENT OPERATIONAL NEEDS FUND** | | |

**SEC. 4101. PROCUREMENT**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 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 | 0 | 100,000 |
| | Program Increase | | [100,000] |
| | **TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT** | **0** | **100,000** |
| **TOTAL PROCUREMENT** | | **111,453,792** | **111,385,533** |

## SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS.

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| **AIRCRAFT PROCUREMENT, ARMY** | | | |
| **FIXED WING** | | | |
| 002 | C-12 CARGO AIRPLANE | 10,500 | 10,500 |
| **ROTARY** | | | |
| 008 | AH-64 BLOCK II/WRA | 35,500 | 0 |
| | Post 2012 Contract Award | | [-35,500] |
| 012 | UH-60 BLACKHAWK M MODEL (MYP) | 72,000 | 72,000 |
| 017 | KIOWA WARRIOR UPGRADE (OH-58 D)/WRA | 145,500 | 145,500 |
| **MODIFICATION OF AIRCRAFT** | | | |
| 019 | MQ-1 PAYLOAD - UAS | 10,800 | 10,800 |
| 022 | MULTI SENSOR ABN RECON (MIP) | 54,500 | 54,500 |
| 033 | RQ-7 UAV MODS | 94,600 | 94,600 |
| | **TOTAL, AIRCRAFT PROCUREMENT, ARMY** | **423,400** | **387,900** |
| **MISSILE PROCUREMENT, ARMY** | | | |
| **AIR-TO-SURFACE MISSILE SYSTEM** | | | |
| 004 | HELLFIRE SYS SUMMARY | 107,556 | 107,556 |
| **ANTI-TANK/ASSAULT MISSILE SYS** | | | |
| 009 | GUIDED MLRS ROCKET (GMLRS) | 19,000 | 19,000 |
| | **TOTAL, MISSILE PROCUREMENT, ARMY** | **126,556** | **126,556** |
| **PROCUREMENT OF W&TCV, ARMY** | | | |
| **WEAPONS & OTHER COMBAT VEHICLES** | | | |
| 020 | LIGHTWEIGHT .50 CALIBER MACHINE GUN | 5,427 | 5,427 |
| 029 | COMMON REMOTELY OPERATED WEAPONS STATION (CRO | 14,890 | 14,890 |
| **MOD OF WEAPONS AND OTHER COMBAT VEH** | | | |
| 033 | M4 CARBINE MODS | 16,800 | 16,800 |
| | **TOTAL, PROCUREMENT OF W&TCV, ARMY** | **37,117** | **37,117** |
| **PROCUREMENT OF AMMUNITION, ARMY** | | | |
| **SMALL/MEDIUM CAL AMMUNITION** | | | |
| 004 | CTG, HANDGUN, ALL TYPES | 1,200 | 1,200 |
| 009 | CTG, 30MM, ALL TYPES | 4,800 | 4,800 |
| 010 | CTG, 40MM, ALL TYPES | 38,000 | 38,000 |
| **MORTAR AMMUNITION** | | | |
| 013 | 81MM MORTAR, ALL TYPES | 8,000 | 8,000 |
| 014 | 120MM MORTAR, ALL TYPES | 49,140 | 49,140 |
| **ARTILLERY AMMUNITION** | | | |
| 019 | ARTILLERY PROJECTILE, 155MM, ALL TYPES | 10,000 | 10,000 |
| **ARTILLERY FUZES** | | | |
| 022 | ARTILLERY FUZES, ALL TYPES | 5,000 | 5,000 |
| **ROCKETS** | | | |
| 027 | SHOULDER LAUNCHED MUNITIONS, ALL TYPES | 5,000 | 5,000 |
| 028 | ROCKET, HYDRA 70, ALL TYPES | 53,841 | 53,841 |
| **OTHER AMMUNITION** | | | |
| 029 | DEMOLITION MUNITIONS, ALL TYPES | 16,000 | 16,000 |
| 031 | SIGNALS, ALL TYPES | 7,000 | 7,000 |
| 032 | SIMULATORS, ALL TYPES | 8,000 | 8,000 |

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| **MISCELLANEOUS** | | | |
| 036 | CAD/PAD ALL TYPES | 2,000 | 2,000 |
| 037 | ITEMS LESS THAN $5 MILLION | 400 | 400 |
| | **TOTAL, PROCUREMENT OF AMMUNITION, ARMY** | **208,381** | **208,381** |
| **OTHER PROCUREMENT, ARMY** | | | |
| **TACTICAL VEHICLES** | | | |
| 005 | FAMILY OF MEDIUM TACTICAL VEH (FMTV) | 11,094 | 11,094 |
| 007 | FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) | 47,214 | 47,214 |
| **NON-TACTICAL VEHICLES** | | | |
| 023 | NONTACTICAL VEHICLES, OTHER | 3,600 | 3,600 |
| **COMM - JOINT COMMUNICATIONS** | | | |
| 025 | WIN-T - GROUND FORCES TACTICAL NETWORK | 547 | 547 |
| **COMM - COMBAT COMMUNICATIONS** | | | |
| 039 | JOINT TACTICAL RADIO SYSTEM | 450 | 450 |
| 042 | AMC CRITICAL ITEMS - OPA2 | 8,141 | 8,141 |
| 049 | GUNSHOT DETECTION SYSTEM (GDS) | 44,100 | 44,100 |
| 051 | MEDICAL COMM FOR CBT CASUALTY CARE (MC4) | 6,443 | 6,443 |
| **INFORMATION SECURITY** | | | |
| 056 | INFORMATION SYSTEM SECURITY PROGRAM-ISSP | 54,730 | 54,730 |
| **COMM - LONG HAUL COMMUNICATIONS** | | | |
| 058 | BASE SUPPORT COMMUNICATIONS | 5,000 | 5,000 |
| **COMM - BASE COMMUNICATIONS** | | | |
| 062 | INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM( | 169,500 | 169,500 |
| **ELECT EQUIP - TACT INT REL ACT (TIARA)** | | | |
| 070 | DCGS-A (MIP) | 83,000 | 83,000 |
| 072 | TROJAN (MIP) | 61,100 | 61,100 |
| **ELECT EQUIP - ELECTRONIC WARFARE (EW)** | | | |
| 076 | LIGHTWEIGHT COUNTER MORTAR RADAR | 54,100 | 54,100 |
| 079 | FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES | 53,000 | 53,000 |
| 080 | COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES | 48,600 | 48,600 |
| **ELECT EQUIP - TACTICAL SURV. (TAC SURV)** | | | |
| 084 | SENSE THROUGH THE WALL (STTW) | 10,000 | 10,000 |
| 095 | PROFILER | 2,000 | 2,000 |
| 096 | MOD OF IN-SVC EQUIP (FIREFINDER RADARS) | 30,400 | 30,400 |
| 098 | JOINT BATTLE COMMAND - PLATFORM (JBC-P) | 148,335 | 148,335 |
| 102 | COUNTERFIRE RADARS | 110,548 | 110,548 |
| **ELECT EQUIP - TACTICAL C2 SYSTEMS** | | | |
| 105 | FIRE SUPPORT C2 FAMILY | 15,081 | 15,081 |
| 106 | BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC | 10,000 | 10,000 |
| 108 | AIR & MSL DEFENSE PLANNING & CONTROL SYS | 28,000 | 28,000 |
| 109 | KNIGHT FAMILY | 42,000 | 42,000 |
| 114 | NETWORK MANAGEMENT INITIALIZATION AND SERVICE | 32,800 | 32,800 |
| 115 | MANEUVER CONTROL SYSTEM (MCS) | 44,000 | 44,000 |
| 116 | SINGLE ARMY LOGISTICS ENTERPRISE (SALE) | 18,000 | 18,000 |
| **ELECT EQUIP - AUTOMATION** | | | |
| 121 | AUTOMATED DATA PROCESSING EQUIP | 10,000 | 10,000 |
| **CLASSIFIED PROGRAMS** | | | |
| 127A | CLASSIFIED PROGRAMS | 795 | 795 |

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| **CHEMICAL DEFENSIVE EQUIPMENT** | | | |
| 128 | PROTECTIVE SYSTEMS | 11,472 | 11,472 |
| 129 | FAMILY OF NON-LETHAL EQUIPMENT (FNLE) | 30,000 | 30,000 |
| 131 | CBRN SOLDIER PROTECTION | 1,200 | 1,200 |
| **BRIDGING EQUIPMENT** | | | |
| 133 | TACTICAL BRIDGING | 15,000 | 15,000 |
| 134 | TACTICAL BRIDGE, FLOAT-RIBBON | 26,900 | 26,900 |
| **ENGINEER (NON-CONSTRUCTION) EQUIPMENT** | | | |
| 138 | EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT) | 3,205 | 3,205 |
| **COMBAT SERVICE SUPPORT EQUIPMENT** | | | |
| 149 | FORCE PROVIDER | 68,000 | 68,000 |
| **MEDICAL EQUIPMENT** | | | |
| 158 | COMBAT SUPPORT MEDICAL | 15,011 | 15,011 |
| **MAINTENANCE EQUIPMENT** | | | |
| 159 | MOBILE MAINTENANCE EQUIPMENT SYSTEMS | 25,129 | 25,129 |
| **MATERIAL HANDLING EQUIPMENT** | | | |
| 180 | ALL TERRAIN LIFTING ARMY SYSTEM | 1,800 | 1,800 |
| **OTHER SUPPORT EQUIPMENT** | | | |
| 189 | RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT | 43,000 | 43,000 |
| 190 | PHYSICAL SECURITY SYSTEMS (OPA3) | 4,900 | 4,900 |
| | **TOTAL, OTHER PROCUREMENT, ARMY** | **1,398,195** | **1,398,195** |
| **JOINT IMPR EXPLOSIVE DEV DEFEAT FUND** | | | |
| **NETWORK ATTACK** | | | |
| 001 | ATTACK THE NETWORK | 1,368,800 | 1,368,800 |
| **JIEDDO DEVICE DEFEAT** | | | |
| 002 | DEFEAT THE DEVICE | 961,200 | 961,200 |
| **FORCE TRAINING** | | | |
| 003 | TRAIN THE FORCE | 247,500 | 247,500 |
| | **TOTAL, JOINT IMPR EXPLOSIVE DEV DEFEAT FUND** | **2,577,500** | **2,577,500** |
| **AIRCRAFT PROCUREMENT, NAVY** | | | |
| **COMBAT AIRCRAFT** | | | |
| 011 | UH-1Y/AH-1Z | 30,000 | 30,000 |
| 019 | E-2D ADV HAWKEYE | 163,500 | 163,500 |
| **OTHER AIRCRAFT** | | | |
| 028 | OTHER SUPPORT AIRCRAFT | 21,882 | 21,882 |
| **MODIFICATION OF AIRCRAFT** | | | |
| 030 | AEA SYSTEMS | 53,100 | 53,100 |
| 031 | AV-8 SERIES | 53,485 | 53,485 |
| 032 | F-18 SERIES | 46,992 | 46,992 |
| 034 | AH-1W SERIES | 39,418 | 39,418 |
| 035 | H-53 SERIES | 70,747 | 70,747 |
| 037 | H-1 SERIES | 6,420 | 6,420 |
| 038 | EP-3 SERIES | 20,800 | 20,800 |
| 043 | C-130 SERIES | 59,625 | 59,625 |
| 045 | CARGO/TRANSPORT A/C SERIES | 25,880 | 25,880 |
| 048 | SPECIAL PROJECT AIRCRAFT | 11,184 | 11,184 |
| 053 | COMMON ECM EQUIPMENT | 27,200 | 27,200 |
| 054 | COMMON AVIONICS CHANGES | 13,467 | 13,467 |

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

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 055 | COMMON DEFENSIVE WEAPON SYSTEM | 3,300 | 3,300 |
| 060 | V-22 (TILT/ROTOR ACFT) OSPREY | 30,000 | 30,000 |
| **AIRCRAFT SPARES AND REPAIR PARTS** | | | |
| 061 | SPARES AND REPAIR PARTS | 39,060 | 39,060 |
| **AIRCRAFT SUPPORT EQUIP & FACILITIES** | | | |
| 062 | COMMON GROUND EQUIPMENT | 10,800 | 10,800 |
| 065 | OTHER PRODUCTION CHARGES | 4,100 | 4,100 |
| | **TOTAL, AIRCRAFT PROCUREMENT, NAVY** | **730,960** | **730,960** |
| **WEAPONS PROCUREMENT, NAVY** | | | |
| **TACTICAL MISSILES** | | | |
| 009 | HELLFIRE | 14,000 | 14,000 |
| 010 | STAND OFF PRECISION GUIDED MUNITIONS (SOPGM) | 20,000 | 20,000 |
| **GUNS AND GUN MOUNTS** | | | |
| 027 | SMALL ARMS AND WEAPONS | 7,070 | 7,070 |
| | **TOTAL, WEAPONS PROCUREMENT, NAVY** | **41,070** | **41,070** |
| **PROCUREMENT OF AMMO, NAVY & MC** | | | |
| **NAVY AMMUNITION** | | | |
| 003 | AIRBORNE ROCKETS, ALL TYPES | 80,200 | 80,200 |
| 004 | MACHINE GUN AMMUNITION | 22,400 | 22,400 |
| 007 | AIR EXPENDABLE COUNTERMEASURES | 20,000 | 20,000 |
| 011 | OTHER SHIP GUN AMMUNITION | 182 | 182 |
| 012 | SMALL ARMS & LANDING PARTY AMMO | 4,545 | 4,545 |
| 013 | PYROTECHNIC AND DEMOLITION | 1,656 | 1,656 |
| 014 | AMMUNITION LESS THAN $5 MILLION | 6,000 | 6,000 |
| **MARINE CORPS AMMUNITION** | | | |
| 015 | SMALL ARMS AMMUNITION | 19,575 | 19,575 |
| 016 | LINEAR CHARGES, ALL TYPES | 6,691 | 6,691 |
| 017 | 40 MM, ALL TYPES | 12,184 | 12,184 |
| 018 | 60MM, ALL TYPES | 10,988 | 10,988 |
| 019 | 81MM, ALL TYPES | 24,515 | 24,515 |
| 020 | 120MM, ALL TYPES | 11,227 | 11,227 |
| 021 | CTG 25MM, ALL TYPES | 802 | 802 |
| 022 | GRENADES, ALL TYPES | 5,911 | 5,911 |
| 023 | ROCKETS, ALL TYPES | 18,871 | 18,871 |
| 024 | ARTILLERY, ALL TYPES | 57,003 | 57,003 |
| 025 | DEMOLITION MUNITIONS, ALL TYPES | 7,831 | 7,831 |
| 026 | FUZE, ALL TYPES | 5,177 | 5,177 |
| 027 | NON LETHALS | 712 | 712 |
| 029 | ITEMS LESS THAN $5 MILLION | 630 | 630 |
| | **TOTAL, PROCUREMENT OF AMMO, NAVY & MC** | **317,100** | **317,100** |
| **OTHER PROCUREMENT, NAVY** | | | |
| **SMALL BOATS** | | | |
| 023 | STANDARD BOATS | 13,729 | 13,729 |
| **AVIATION ELECTRONIC EQUIPMENT** | | | |
| 056 | MATCALS | 7,232 | 7,232 |
| **OTHER SHORE ELECTRONIC EQUIPMENT** | | | |
| 066 | TACTICAL/MOBILE C4I SYSTEMS | 4,000 | 4,000 |

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| **AIRCRAFT SUPPORT EQUIPMENT** | | | |
| 092 | EXPEDITIONARY AIRFIELDS | 47,000 | 47,000 |
| 095 | METEOROLOGICAL EQUIPMENT | 10,800 | 10,800 |
| 097 | AVIATION LIFE SUPPORT | 14,000 | 14,000 |
| 101 | OTHER AVIATION SUPPORT EQUIPMENT | 18,226 | 18,226 |
| **ASW SUPPORT EQUIPMENT** | | | |
| 112 | SSN COMBAT CONTROL SYSTEMS | 7,500 | 7,500 |
| **OTHER ORDNANCE SUPPORT EQUIPMENT** | | | |
| 116 | EXPLOSIVE ORDNANCE DISPOSAL EQUIP | 15,700 | 15,700 |
| **CIVIL ENGINEERING SUPPORT EQUIPMENT** | | | |
| 121 | PASSENGER CARRYING VEHICLES | 2,628 | 2,628 |
| 123 | CONSTRUCTION & MAINTENANCE EQUIP | 13,290 | 13,290 |
| 124 | FIRE FIGHTING EQUIPMENT | 3,672 | 3,672 |
| 128 | ITEMS UNDER $5 MILLION | 1,002 | 1,002 |
| **SUPPLY SUPPORT EQUIPMENT** | | | |
| 130 | MATERIALS HANDLING EQUIPMENT | 3,644 | 3,644 |
| **TRAINING DEVICES** | | | |
| 134 | TRAINING SUPPORT EQUIPMENT | 5,789 | 5,789 |
| **COMMAND SUPPORT EQUIPMENT** | | | |
| 135 | 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 | 78,241 |
| **SPARES AND REPAIR PARTS** | | | |
| 149 | SPARES AND REPAIR PARTS | 473 | 473 |
| | **TOTAL, OTHER PROCUREMENT, NAVY** | **281,975** | **281,975** |
| **PROCUREMENT, MARINE CORPS** | | | |
| **TRACKED COMBAT VEHICLES** | | | |
| 002 | LAV PIP | 23,962 | 23,962 |
| **ARTILLERY AND OTHER WEAPONS** | | | |
| 004 | 155MM LIGHTWEIGHT TOWED HOWITZER | 16,000 | 16,000 |
| 005 | HIGH MOBILITY ARTILLERY ROCKET SYSTEM | 10,488 | 10,488 |
| 006 | WEAPONS AND COMBAT VEHICLES UNDER $5 MILLION | 27,373 | 27,373 |
| **GUIDED MISSILES** | | | |
| 010 | JAVELIN | 2,527 | 2,527 |
| **OTHER SUPPORT** | | | |
| 013 | MODIFICATION KITS | 59,730 | 59,730 |
| **REPAIR AND TEST EQUIPMENT** | | | |
| 015 | REPAIR AND TEST EQUIPMENT | 19,040 | 19,040 |
| **OTHER SUPPORT (TEL)** | | | |
| 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 SYSTEMS | 5,236 | 5,236 |
| **RADAR + EQUIPMENT (NON-TEL)** | | | |
| 020 | RADAR SYSTEMS | 26,506 | 26,506 |
| **INTELL/COMM EQUIPMENT (NON-TEL)** | | | |
| 021 | FIRE SUPPORT SYSTEM | 35 | 35 |

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 022 | INTELLIGENCE SUPPORT EQUIPMENT | 47,132 | 47,132 |
| **OTHER COMM/ELEC EQUIPMENT (NON-TEL)** | | | |
| 028 | NIGHT VISION EQUIPMENT | 9,850 | 9,850 |
| **OTHER SUPPORT (NON-TEL)** | | | |
| 029 | 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 |
| **TACTICAL VEHICLES** | | | |
| 037 | MOTOR TRANSPORT MODIFICATIONS | 95,800 | 95,800 |
| 038 | MEDIUM TACTICAL VEHICLE REPLACEMENT | 392,391 | 342,391 |
| | Early to Need | | [-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 | 7,361 | 7,361 |
| 046 | POWER EQUIPMENT ASSORTED | 51,895 | 51,895 |
| 048 | EOD SYSTEMS | 57,237 | 57,237 |
| **MATERIALS HANDLING EQUIPMENT** | | | |
| 049 | PHYSICAL SECURITY EQUIPMENT | 42,900 | 42,900 |
| 051 | MATERIAL HANDLING EQUIP | 42,553 | 42,553 |
| **GENERAL PROPERTY** | | | |
| 053 | FIELD MEDICAL EQUIPMENT | 8,307 | 8,307 |
| 054 | TRAINING DEVICES | 5,200 | 5,200 |
| 055 | CONTAINER FAMILY | 12 | 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 | 0 |
| | Funded in H.R. 1473 | | [-70,000] |
| **MISSION SUPPORT AIRCRAFT** | | | |
| 024 | HH-60M | 39,300 | 39,300 |
| 027 | STUASL0 | 2,472 | 2,472 |
| **AIRLIFT AIRCRAFT** | | | |
| 043 | C-5 | 59,299 | 59,299 |
| **OTHER AIRCRAFT** | | | |
| 059 | MC-12W | 17,300 | 17,300 |
| 063 | C-130 | 164,041 | 164,041 |
| 064 | C-130 INTEL | 4,600 | 4,600 |
| 065 | C-130J MODS | 27,983 | 27,983 |
| 067 | COMPASS CALL MODS | 12,000 | 12,000 |
| 075 | AC-130 RECAP | 34,000 | 34,000 |
| 076 | OTHER MODIFICATIONS | 15,000 | 15,000 |
| 077 | MQ-1 MODS | 2,800 | 2,800 |

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| **AIRCRAFT SPARES + REPAIR PARTS** | | | |
| 081 | FIGHTER/UAV INITIAL SPARES/REPAIR PARTS | 2,800 | 2,800 |
| **POST PRODUCTION SUPPORT** | | | |
| 090 | C-17A | 10,970 | 10,970 |
| **OTHER PRODUCTION CHARGES** | | | |
| 100 | OTHER PRODUCTION CHARGES | 23,000 | 23,000 |
| **DARP** | | | |
| 104 | U-2 | 42,300 | 42,300 |
| | **TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE** | **527,865** | **457,865** |
| **PROCUREMENT OF AMMUNITION, AIR FORCE** | | | |
| **ROCKETS** | | | |
| 001 | ROCKETS | 329 | 329 |
| **CARTRIDGES** | | | |
| 002 | CARTRIDGES | 8,014 | 8,014 |
| **BOMBS** | | | |
| 004 | GENERAL PURPOSE BOMBS | 17,385 | 17,385 |
| 005 | JOINT DIRECT ATTACK MUNITION | 34,100 | 34,100 |
| **FLARE, IR MJU-7B** | | | |
| 007 | EXPLOSIVE ORDNANCE DISPOSAL (EOD) | 1,200 | 1,200 |
| **FUZES** | | | |
| 011 | FLARES | 11,217 | 11,217 |
| 012 | FUZES | 8,765 | 8,765 |
| **SMALL ARMS** | | | |
| 013 | SMALL ARMS | 11,500 | 11,500 |
| | **TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE** | **92,510** | **92,510** |
| **MISSILE PROCUREMENT, AIR FORCE** | | | |
| **TACTICAL** | | | |
| 005 | PREDATOR HELLFIRE MISSILE | 16,120 | 16,120 |
| 006 | SMALL DIAMETER BOMB | 12,300 | 12,300 |
| | **TOTAL, MISSILE PROCUREMENT, AIR FORCE** | **28,420** | **28,420** |
| **OTHER PROCUREMENT, AIR FORCE** | | | |
| **PASSENGER CARRYING VEHICLES** | | | |
| 001 | PASSENGER CARRYING VEHICLES | 2,658 | 2,658 |
| **CARGO + UTILITY VEHICLES** | | | |
| 004 | ITEMS LESS THAN $5,000,000 (CARGO | 32,824 | 32,824 |
| **SPECIAL PURPOSE VEHICLES** | | | |
| 006 | ITEMS LESS THAN $5,000,000 (SPECIA | 110 | 110 |
| **FIRE FIGHTING EQUIPMENT** | | | |
| 007 | FIRE FIGHTING/CRASH RESCUE VEHICLES | 1,662 | 1,662 |
| **MATERIALS HANDLING EQUIPMENT** | | | |
| 008 | ITEMS LESS THAT $5,000,000 | 772 | 772 |
| **BASE MAINTENANCE SUPPORT** | | | |
| 010 | ITEMS LESS THAN $5M BASE MAINT/CONST | 13,983 | 13,983 |
| **COMM SECURITY EQUIPMENT(COMSEC)** | | | |
| 013 | AIR FORCE PHYSICAL SECURITY | 500 | 500 |
| **ELECTRONICS PROGRAMS** | | | |
| 022 | WEATHER OBSERVATION FORECAST | 1,800 | 1,800 |

| SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 025 | TAC SIGNIT SPT | 7,020 | 7,020 |
| **SPCL COMM-ELECTRONICS PROJECTS** | | | |
| 030 | AIR FORCE PHYSICAL SECURITY SYSTEM | 25,920 | 25,920 |
| **ORGANIZATION AND BASE** | | | |
| 049 | TACTICAL C-E EQUIPMENT | 9,445 | 9,445 |
| **PERSONAL SAFETY & RESCUE EQUIP** | | | |
| 055 | NIGHT VISION GOGGLES | 12,900 | 12,900 |
| **BASE SUPPORT EQUIPMENT** | | | |
| 059 | CONTINGENCY OPERATIONS | 18,100 | 18,100 |
| 061 | MOBILITY EQUIPMENT | 9,800 | 9,800 |
| 062 | ITEMS LESS THAN $5,000,000 (BASE S) | 8,400 | 8,400 |
| **SPECIAL SUPPORT PROJECTS** | | | |
| 065 | DCGS-AF | 3,000 | 3,000 |
| 068 | DEFENSE SPACE RECONNAISSANCE PROG. | 64,400 | 64,400 |
| **CLASSIFIED PROGRAMS** | | | |
| 068A | CLASSIFIED PROGRAMS | 2,991,347 | 2,991,347 |
| | **TOTAL, OTHER PROCUREMENT, AIR FORCE** | **3,204,641** | **3,204,641** |
| **PROCUREMENT, DEFENSE-WIDE** | | | |
| **MAJOR EQUIPMENT, DISA** | | | |
| 017 | TELEPORT PROGRAM | 3,307 | 3,307 |
| **MAJOR EQUIPMENT, NSA** | | | |
| 043 | INFORMATION SYSTEMS SECURITY PROGRAM (ISSP) | 3,000 | 3,000 |
| **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 | 0 |
| | MH-60 Combat Loss Replacement Funding | | [-7,800] |
| 052 | NON-STANDARD AVIATION | 8,500 | 8,500 |
| 057 | CV-22 MODIFICATION | 15,000 | 0 |
| | CV-22 Combat Loss Replacement Funding | | [-15,000] |
| 063 | C-130 MODIFICATIONS | 4,800 | 4,800 |
| **AMMUNITION PROGRAMS** | | | |
| 067 | ORDNANCE REPLENISHMENT | 71,659 | 71,659 |
| 068 | ORDNANCE ACQUISITION | 25,400 | 25,400 |
| **OTHER PROCUREMENT PROGRAMS** | | | |
| 069 | COMMUNICATIONS EQUIPMENT AND ELECTRONICS | 2,325 | 2,325 |
| 070 | INTELLIGENCE SYSTEMS | 43,558 | 43,558 |
| 071 | SMALL ARMS AND WEAPONS | 6,488 | 6,488 |
| 072 | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 2,601 | 2,601 |
| 078 | TACTICAL VEHICLES | 15,818 | 15,818 |
| 085 | AUTOMATION SYSTEMS | 13,387 | 13,387 |
| 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 | 3,531 |

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

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 090 | TACTICAL RADIO SYSTEMS | 2,894 | 2,894 |
| 093 | MISCELLANEOUS EQUIPMENT | 7,220 | 7,220 |
| 094 | OPERATIONAL ENHANCEMENTS | 41,632 | 41,632 |
| | **TOTAL, PROCUREMENT, DEFENSE-WIDE** | **469,968** | **447,168** |
| **JOINT URGENT OPERATIONAL NEEDS FUND** | | | |
| **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** | | | |
| **MINE RESISTANT AMBUSH PROT VEH FUND** | | | |
| 001 | MINE RESISTANT AMBUSH PROT VEH FUND | 3,195,170 | 3,195,170 |
| | **TOTAL, MINE RESISTANT AMBUSH PROT VEH FUND** | **3,195,170** | **3,195,170** |
| **NATIONAL GUARD & RESERVE EQUIPMENT** | | | |
| **UNDISTRIBUTED** | | | |
| 007 | UNDISTRIBUTED | 0 | 225,000 |
| | Program Increase | | [225,000] |
| | **TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT** | **0** | **225,000** |
| **TOTAL PROCUREMENT** | | **15,021,824** | **15,018,524** |

# TITLE XLII—RESEARCH, DEVELOPMENT, 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 Authorized |
|---|---|---|---|---|
| | | **RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY** | | |
| | | **BASIC RESEARCH** | | |
| 001 | 0601101A | IN-HOUSE LABORATORY INDEPENDENT RESEARCH | 21,064 | 21,064 |
| 002 | 0601102A | DEFENSE RESEARCH SCIENCES | 213,942 | 215,942 |
| | | Program Increase | | [2,000] |
| 003 | 0601103A | UNIVERSITY RESEARCH INITIATIVES | 80,977 | 89,977 |
| | | Clinical Care and Research | | [2,000] |
| | | Program Increase | | [7,000] |
| 004 | 0601104A | UNIVERSITY AND INDUSTRY RESEARCH CENTERS | 120,937 | 105,692 |
| | | Realignment of Funds for Proper Oversight and Execution | | [-15,245] |
| | | **SUBTOTAL, BASIC RESEARCH** | **436,920** | **432,675** |
| | | **APPLIED RESEARCH** | | |
| 005 | 0602105A | MATERIALS TECHNOLOGY | 30,258 | 40,758 |
| | | Program Increase | | [10,500] |
| 006 | 0602120A | SENSORS AND ELECTRONIC SURVIVABILITY | 43,521 | 53,521 |
| | | Program Increase | | [10,000] |
| 007 | 0602122A | TRACTOR HIP | 14,230 | 14,230 |
| 008 | 0602211A | AVIATION TECHNOLOGY | 44,610 | 44,610 |
| 009 | 0602270A | ELECTRONIC WARFARE TECHNOLOGY | 15,790 | 15,790 |
| 010 | 0602303A | MISSILE TECHNOLOGY | 50,685 | 50,685 |
| 011 | 0602307A | ADVANCED WEAPONS TECHNOLOGY | 20,034 | 20,034 |
| 012 | 0602308A | ADVANCED CONCEPTS AND SIMULATION | 20,933 | 30,933 |
| | | Program Increase | | [10,000] |
| 013 | 0602601A | COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY | 64,306 | 64,306 |
| 014 | 0602618A | BALLISTICS TECHNOLOGY | 59,214 | 59,214 |
| 015 | 0602622A | CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLO | 4,877 | 4,877 |
| 016 | 0602623A | JOINT SERVICE SMALL ARMS PROGRAM | 8,244 | 8,244 |
| 017 | 0602624A | WEAPONS AND MUNITIONS TECHNOLOGY | 39,813 | 69,813 |
| | | Program Increase | | [30,000] |
| 018 | 0602705A | ELECTRONICS AND ELECTRONIC DEVICES | 62,962 | 62,962 |
| 019 | 0602709A | NIGHT VISION TECHNOLOGY | 57,203 | 69,203 |
| | | Program Increase | | [12,000] |
| 020 | 0602712A | COUNTERMINE SYSTEMS | 20,280 | 24,780 |
| | | Program Increase | | [4,500] |
| 021 | 0602716A | HUMAN FACTORS ENGINEERING TECHNOLOGY | 21,801 | 21,801 |
| 022 | 0602720A | ENVIRONMENTAL QUALITY TECHNOLOGY | 20,837 | 20,837 |
| 023 | 0602782A | COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY | 26,116 | 26,116 |
| 024 | 0602783A | COMPUTER AND SOFTWARE TECHNOLOGY | 8,591 | 8,591 |
| 025 | 0602784A | MILITARY ENGINEERING TECHNOLOGY | 80,317 | 86,317 |
| | | Rotary Wing Surfaces | | [6,000] |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 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 | | [12,968] |
| | | **SUBTOTAL, APPLIED RESEARCH** | **869,332** | **965,300** |
| | | **ADVANCED TECHNOLOGY DEVELOPMENT** | | |
| 029 | 0603001A | WARFIGHTER ADVANCED TECHNOLOGY | 52,979 | 57,979 |
| | | Program Increase | | [5,000] |
| 030 | 0603002A | MEDICAL ADVANCED TECHNOLOGY | 68,171 | 94,171 |
| | | Program Increase | | [23,000] |
| | | Treatment of Wounded Warriors | | [3,000] |
| 031 | 0603003A | AVIATION ADVANCED TECHNOLOGY | 62,193 | 89,993 |
| | | Advanced Rotorcraft Flight Research | | [8,000] |
| | | Program Increase | | [19,800] |
| 032 | 0603004A | WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY | 77,077 | 82,077 |
| | | Program Increase | | [5,000] |
| 033 | 0603005A | COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOL | 106,145 | 106,145 |
| 034 | 0603006A | COMMAND, CONTROL, COMMUNICATIONS ADVANCED TEC | 5,312 | 8,312 |
| | | Communications Advanced Technology | | [3,000] |
| 035 | 0603007A | MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHN | 10,298 | 10,298 |
| 036 | 0603008A | ELECTRONIC WARFARE ADVANCED TECHNOLOGY | 57,963 | 57,963 |
| 037 | 0603009A | TRACTOR HIKE | 8,155 | 8,155 |
| 038 | 0603015A | NEXT GENERATION TRAINING & SIMULATION SYSTEMS | 17,936 | 17,936 |
| 039 | 0603020A | TRACTOR ROSE | 12,597 | 12,597 |
| 040 | 0603105A | MILITARY HIV RESEARCH | 6,796 | 6,796 |
| 041 | 0603125A | COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT | 12,191 | 12,191 |
| 042 | 0603130A | TRACTOR NAIL | 4,278 | 4,278 |
| 043 | 0603131A | TRACTOR EGGS | 2,261 | 2,261 |
| 044 | 0603270A | ELECTRONIC WARFARE TECHNOLOGY | 23,677 | 23,677 |
| 045 | 0603313A | MISSILE AND ROCKET ADVANCED TECHNOLOGY | 90,602 | 101,152 |
| | | Program Increase | | [10,550] |
| 046 | 0603322A | TRACTOR CAGE | 10,315 | 10,315 |
| 047 | 0603461A | HIGH PERFORMANCE COMPUTING MODERNIZATION PROGR | 183,150 | 183,150 |
| 048 | 0603606A | LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLO | 31,541 | 31,541 |
| 049 | 0603607A | JOINT SERVICE SMALL ARMS PROGRAM | 7,686 | 7,686 |
| 050 | 0603710A | NIGHT VISION ADVANCED TECHNOLOGY | 42,414 | 56,214 |
| | | Night Vision Advanced Technology | | [4,800] |
| | | Program Increase | | [9,000] |
| 051 | 0603728A | ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATION | 15,959 | 15,959 |
| 052 | 0603734A | MILITARY ENGINEERING ADVANCED TECHNOLOGY | 36,516 | 43,516 |
| | | Base Camp Fuel | | [2,000] |
| | | Military Engineering Advanced Technology | | [5,000] |
| 053 | 0603772A | ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TEC | 30,600 | 30,600 |
| | | **SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT** | **976,812** | **1,074,962** |
| | | **ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES** | | |
| 055 | 0603305A | ARMY MISSILE DEFENSE SYSTEMS INTEGRATION(NON SPACE | 21,126 | 21,126 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 055A | 0603XXXA | INDIRECT FIRE PROTECTION | 14,883 | 14,883 |
| 056 | 0603308A | ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE) | 9,612 | 9,612 |
| 058 | 0603619A | LANDMINE WARFARE AND BARRIER - ADV DEV | 35,383 | 35,383 |
| 059 | 0603627A | SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV | 9,501 | 4,501 |
| | | Engineering, Modeling and Environmental Studies for SOD and SOM systems – funding unjustified | | [-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 |
| 065 | 0603779A | ENVIRONMENTAL QUALITY TECHNOLOGY | 4,946 | 12,946 |
| | | Army Net Zero Programs | | [8,000] |
| 066 | 0603782A | WARFIGHTER INFORMATION NETWORK-TACTICAL | 297,955 | 297,955 |
| 067 | 0603790A | NATO RESEARCH AND DEVELOPMENT | 4,765 | 4,765 |
| 068 | 0603801A | AVIATION - ADV DEV | 7,107 | 7,107 |
| 069 | 0603804A | LOGISTICS AND ENGINEER EQUIPMENT - ADV DEV | 19,509 | 19,509 |
| 070 | 0603805A | COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION | 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 |
| | | Unjustified Requirement | | [-15,609] |
| 076 | 0604284A | JOINT COOPERATIVE TARGET IDENTIFICATION - GROUND (JC | 41,652 | 41,652 |
| 077 | 0305205A | ENDURANCE UAVS | 42,892 | 42,892 |
| | | **SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PR** | **753,084** | **740,475** |
| | | **SYSTEM DEVELOPMENT & DEMONSTRATION** | | |
| 078 | 0604201A | AIRCRAFT AVIONICS | 144,687 | 144,687 |
| 079 | 0604220A | ARMED, DEPLOYABLE HELOS | 166,132 | 130,632 |
| | | Early to Need | | [-35,500] |
| 080 | 0604270A | ELECTRONIC WARFARE DEVELOPMENT | 101,265 | 101,265 |
| 082 | 0604321A | ALL SOURCE ANALYSIS SYSTEM | 17,412 | 17,412 |
| 083 | 0604328A | TRACTOR CAGE | 26,577 | 26,577 |
| 084 | 0604601A | INFANTRY SUPPORT WEAPONS | 73,728 | 76,728 |
| | | Portable Helicopter Oxygen Delivery Systems | | [3,000] |
| 085 | 0604604A | MEDIUM TACTICAL VEHICLES | 3,961 | 3,961 |
| 087 | 0604611A | JAVELIN | 17,340 | 17,340 |
| 088 | 0604622A | FAMILY OF HEAVY TACTICAL VEHICLES | 5,478 | 5,478 |
| 089 | 0604633A | AIR TRAFFIC CONTROL | 22,922 | 22,922 |
| 093 | 0604661A | FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT | 383,872 | 383,872 |
| 095 | 0604663A | FCS UNMANNED GROUND VEHICLES | 143,840 | 143,840 |
| 096 | 0604664A | FCS UNATTENDED GROUND SENSORS | 499 | 499 |
| 098 | 0604710A | NIGHT VISION SYSTEMS - SDD | 59,265 | 59,265 |
| 099 | 0604713A | COMBAT FEEDING, CLOTHING, AND EQUIPMENT | 2,075 | 2,075 |
| 100 | 0604715A | NON-SYSTEM TRAINING DEVICES - SDD | 30,021 | 30,021 |
| 101 | 0604716A | TERRAIN INFORMATION - SDD | 1,596 | 1,596 |
| 102 | 0604741A | AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE - SD | 83,010 | 83,010 |
| 103 | 0604742A | CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT | 28,305 | 28,305 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 104 | 0604746A | AUTOMATIC TEST EQUIPMENT DEVELOPMENT | 14,375 | 14,375 |
| 105 | 0604760A | DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS) - SDD | 15,803 | 15,803 |
| 107 | 0604780A | COMBINED ARMS TACTICAL TRAINER (CATT) CORE | 22,226 | 22,226 |
| 108 | 0604802A | WEAPONS AND MUNITIONS - SDD | 13,828 | 3,828 |
| | | Program Reduction- Precision Guidance Kit | | [-10,000] |
| 109 | 0604804A | LOGISTICS AND ENGINEER EQUIPMENT - SDD | 251,104 | 226,104 |
| | | Joint Light Tactical Vehicle Schedule Slip | | [-25,000] |
| 110 | 0604805A | COMMAND, CONTROL, COMMUNICATIONS SYSTEMS - SDD | 137,811 | 137,811 |
| 111 | 0604807A | MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIP | 27,160 | 27,160 |
| 112 | 0604808A | LANDMINE WARFARE/BARRIER - SDD | 87,426 | 87,426 |
| 113 | 0604814A | ARTILLERY MUNITIONS | 42,627 | 42,627 |
| 115 | 0604818A | ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOF | 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 | FIREFINDER | 10,358 | 10,358 |
| 119 | 0604827A | SOLDIER SYSTEMS - WARRIOR DEM/VAL | 48,309 | 40,709 |
| | | Early to Need- Nett Warrior | | [-7,600] |
| 120 | 0604854A | ARTILLERY SYSTEMS | 120,146 | 120,146 |
| 121 | 0604869A | PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP) | 406,605 | 257,105 |
| | | Program Decrease | | [-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 ( | 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) | 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 | ELECTRONIC WARFARE DEVELOPMENT | 13,819 | 13,819 |
| | | **SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION** | **4,190,788** | **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 | 0 | 5,000 |
| | | Small Business Innovative Research | | [5,000] |
| 140 | 0605601A | ARMY TEST RANGES AND FACILITIES | 262,456 | 362,456 |
| | | Program Increase | | [100,000] |
| 141 | 0605602A | ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS | 70,227 | 70,227 |
| 142 | 0605604A | SURVIVABILITY/LETHALITY ANALYSIS | 43,483 | 43,483 |
| 143 | 0605605A | DOD HIGH ENERGY LASER TEST FACILITY | 18 | 18 |

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION**
**(In Thousands of Dollars)**

| Line | Program Element | Item | FY 2012 Request | House Authorized |
|---|---|---|---|---|
| 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 SAFET | 57,142 | 62,142 |
| | | Program Increase | | [5,000] |
| 154 | 0605857A | ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT | 4,961 | 4,961 |
| 155 | 0605898A | MANAGEMENT HQ - R&D | 17,558 | 17,558 |
| | | **SUBTOTAL, RDT&E MANAGEMENT SUPPORT** | **1,048,671** | **1,153,671** |
| | | **OPERATIONAL SYSTEMS DEVELOPMENT** | | |
| 158 | 0603778A | MLRS PRODUCT IMPROVEMENT PROGRAM | 66,641 | 66,641 |
| 159 | 0603820A | WEAPONS CAPABILITY MODIFICATIONS UAV | 24,142 | 0 |
| | | Unjustified Requirement | | [-24,142] |
| 160 | 0102419A | AEROSTAT JOINT PROJECT OFFICE | 344,655 | 344,655 |
| 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 PROG | 163,205 | 163,205 |
| 166 | 0203752A | AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM | 823 | 823 |
| 167 | 0203758A | DIGITIZATION | 8,029 | 8,029 |
| 169 | 0203801A | MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM | 44,560 | 59,060 |
| | | Program Increase for Stinger per Army Request | | [14,500] |
| 171 | 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 | 100,505 |
| 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 | 0305208A | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 44,198 | 44,198 |
| 183 | 0305219A | MQ-1 SKY WARRIOR A UAV | 137,038 | 137,038 |
| 184 | 0305232A | RQ-11 UAV | 1,938 | 1,938 |
| 185 | 0305233A | RQ-7 UAV | 31,940 | 31,940 |
| 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** | **1,430,731** |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| | | **TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY** | **9,683,980** | **9,766,002** |
| | | **RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY** | | |
| | | **BASIC RESEARCH** | | |
| 001 | 0601103N | UNIVERSITY RESEARCH INITIATIVES | 113,157 | 123,157 |
| | | Program Increase | | [10,000] |
| 002 | 0601152N | IN-HOUSE LABORATORY INDEPENDENT RESEARCH | 18,092 | 18,092 |
| 003 | 0601153N | DEFENSE RESEARCH SCIENCES | 446,123 | 450,623 |
| | | Program Increase | | [2,500] |
| | | Study of Renewable and Alternative Energy Applications in the Pacific Region | | [2,000] |
| | | **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 |
| | | Alternative Energy for Mobile Power Applications | | [2,000] |
| 006 | 0602131M | MARINE CORPS LANDING FORCE TECHNOLOGY | 44,845 | 47,845 |
| | | Marine Corps Landing Force 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 | | [8,000] |
| | | **SUBTOTAL, APPLIED RESEARCH** | **783,794** | **799,294** |
| | | **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 |
| 021 | 0603651M | JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT | 11,286 | 11,286 |
| 022 | 0603729N | WARFIGHTER PROTECTION ADVANCED TECHNOLOGY | 18,119 | 18,119 |
| 023 | 0603747N | UNDERSEA WARFARE ADVANCED TECHNOLOGY | 37,121 | 37,121 |
| 024 | 0603758N | NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS | 50,157 | 50,157 |
| 025 | 0603782N | MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOL | 6,048 | 6,048 |
| | | **SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT** | **648,217** | **655,317** |
| | | **ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES** | | |
| 026 | 0603207N | AIR/OCEAN TACTICAL APPLICATIONS | 94,972 | 94,972 |
| 027 | 0603216N | AVIATION SURVIVABILITY | 10,893 | 10,893 |
| 028 | 0603237N | DEPLOYABLE JOINT COMMAND AND CONTROL | 3,702 | 3,702 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 029 | 0603251N | AIRCRAFT SYSTEMS | 10,497 | 10,497 |
| 030 | 0603254N | ASW SYSTEMS DEVELOPMENT | 7,915 | 7,915 |
| 031 | 0603261N | TACTICAL AIRBORNE RECONNAISSANCE | 5,978 | 5,978 |
| 032 | 0603382N | ADVANCED COMBAT SYSTEMS TECHNOLOGY | 1,418 | 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 |
| 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 |
| | | Surface Anti-Submarine Warfare | | [3,500] |
| 042 | 0603561N | ADVANCED SUBMARINE SYSTEM DEVELOPMENT | 856,326 | 865,326 |
| | | Program Increase | | [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 |
| | | Joint Light Tactical Vehicle Schedule Slip | | [-25,000] |
| 054 | 0603654N | JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT | 33,654 | 33,654 |
| 055 | 0603658N | COOPERATIVE ENGAGEMENT | 54,783 | 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 |
| 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 | 0603795N | LAND ATTACK TECHNOLOGY | 421 | 421 |
| 070 | 0603851M | NONLETHAL WEAPONS | 40,992 | 40,992 |
| 071 | 0603860N | JOINT PRECISION APPROACH AND LANDING SYSTEMS | 121,455 | 121,455 |
| 075 | 0604272N | TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES ( | 64,107 | 64,107 |
| 076 | 0604279N | ASE SELF-PROTECTION OPTIMIZATION | 711 | 711 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 077 | 0604653N | JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WARF | 62,044 | 62,044 |
| 078 | 0604659N | PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM | 22,665 | 4,465 |
| | | Cancelation of FMU-164/B Bomb Fuze Program | | [-18,200] |
| 079 | 0604707N | SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/E | 33,621 | 33,621 |
| 080 | 0303354N | ASW SYSTEMS DEVELOPMENT - MIP | 1,078 | 1,078 |
| 082 | 0304270N | ELECTRONIC WARFARE DEVELOPMENT - MIP | 625 | 625 |
| | | **SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PR** | **4,481,053** | **4,480,253** |
| | | **SYSTEM DEVELOPMENT & DEMONSTRATION** | | |
| 083 | 0604212N | OTHER HELO DEVELOPMENT | 35,651 | 35,651 |
| 084 | 0604214N | AV-8B AIRCRAFT - ENG DEV | 30,676 | 30,676 |
| 085 | 0604215N | STANDARDS DEVELOPMENT | 51,191 | 51,191 |
| 086 | 0604216N | MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT | 17,673 | 17,673 |
| 087 | 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 |
| 092 | 0604245N | H-1 UPGRADES | 72,569 | 72,569 |
| 093 | 0604261N | ACOUSTIC SEARCH SENSORS | 56,509 | 56,509 |
| 094 | 0604262N | V-22A | 84,477 | 84,477 |
| 095 | 0604264N | AIR CREW SYSTEMS DEVELOPMENT | 3,249 | 3,249 |
| 096 | 0604269N | EA-18 | 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 | 0604373N | AIRBORNE MCM | 41,142 | 41,142 |
| 106 | 0604378N | NAVAL INTEGRATED FIRE CONTROL - COUNTER AIR SYSTEMS | 24,898 | 24,898 |
| 107 | 0604404N | FUTURE UNMANNED CARRIER-BASED STRIKE SYSTEM | 121,150 | 121,150 |
| 108 | 0604501N | ADVANCED ABOVE WATER SENSORS | 60,790 | 60,790 |
| 108A | 0604XXXN | AIR AND MISSILE DEFENSE RADAR | 166,568 | 166,568 |
| 109 | 0604503N | SSN-688 AND TRIDENT MODERNIZATION | 100,591 | 100,591 |
| 110 | 0604504N | AIR CONTROL | 5,521 | 5,521 |
| 111 | 0604512N | SHIPBOARD AVIATION SYSTEMS | 45,445 | 45,445 |
| 112 | 0604518N | COMBAT INFORMATION CENTER CONVERSION | 3,400 | 3,400 |
| 113 | 0604558N | NEW DESIGN SSN | 97,235 | 107,235 |
| | | Program Increase | | [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 FACTOR | 12,992 | 12,992 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 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 ( | 55,050 | 55,050 |
| 133 | 0605212N | CH-53K RDTE | 629,461 | 629,461 |
| 135 | 0605450N | JOINT AIR-TO-GROUND MISSILE (JAGM) | 118,395 | 118,395 |
| 136 | 0605500N | MULTI-MISSION MARITIME AIRCRAFT (MMA) | 622,713 | 622,713 |
| 138 | 0204202N | DDG-1000 | 261,604 | 261,604 |
| 139 | 0304231N | TACTICAL COMMAND SYSTEM - MIP | 979 | 979 |
| 141 | 0304785N | TACTICAL CRYPTOLOGIC SYSTEMS | 31,740 | 31,740 |
| | | **SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION** | **6,475,528** | **6,485,528** |
| | | **RDT&E MANAGEMENT SUPPORT** | | |
| 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 SUPPORT | 3,277 | 3,277 |
| 152 | 0605861N | RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT | 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 ACTIVITIES | 2,764 | 2,764 |
| | | **SUBTOTAL, RDT&E MANAGEMENT SUPPORT** | **859,423** | **859,423** |
| | | **OPERATIONAL SYSTEMS DEVELOPMENT** | | |
| 164 | 0604402N | UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COM | 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 | 33,553 |
| 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 |

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION**
**(In Thousands of Dollars)**

| Line | Program Element | Item | FY 2012 Request | House Authorized |
|---|---|---|---|---|
| 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 | 0204228N | SURFACE SUPPORT | 3,377 | 3,377 |
| 176 | 0204229N | TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER | 8,819 | 8,819 |
| 177 | 0204311N | INTEGRATED SURVEILLANCE SYSTEM | 21,259 | 21,259 |
| 178 | 0204413N | AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CR | 5,214 | 5,214 |
| 179 | 0204571N | CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT | 42,244 | 42,244 |
| 180 | 0204574N | CRYPTOLOGIC DIRECT SUPPORT | 1,447 | 1,447 |
| 181 | 0204575N | ELECTRONIC WARFARE (EW) READINESS SUPPORT | 18,142 | 18,142 |
| 182 | 0205601N | HARM IMPROVEMENT | 11,147 | 11,147 |
| 183 | 0205604N | TACTICAL DATA LINKS | 69,224 | 69,224 |
| 184 | 0205620N | SURFACE ASW COMBAT SYSTEM INTEGRATION | 22,010 | 22,010 |
| 185 | 0205632N | MK-48 ADCAP | 39,288 | 39,288 |
| 186 | 0205633N | AVIATION IMPROVEMENTS | 123,012 | 110,412 |
| | | Cancelation of Multi-Purpose Bomb Racks Program | | [-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 SYST | 209,396 | 209,396 |
| 191 | 0206624M | MARINE CORPS COMBAT SERVICES SUPPORT | 45,172 | 45,172 |
| 192 | 0206625M | USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP) | 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 | 0303109N | SATELLITE COMMUNICATIONS (SPACE) | 263,712 | 263,712 |
| 201 | 0303138N | CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (C | 12,906 | 12,906 |
| 202 | 0303140N | INFORMATION SYSTEMS SECURITY PROGRAM | 25,229 | 25,229 |
| 203 | 0303150M | WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM | 1,250 | 1,250 |
| 204 | 0303238N | CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (C | 6,602 | 6,602 |
| 206 | 0305149N | COBRA JUDY | 40,605 | 40,605 |
| 207 | 0305160N | NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (MET | 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 | 0 | 3,000 |
| | | Program Increase | | [3,000] |
| 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 |
| 219 | 0305234N | SMALL (LEVEL 0) TACTICAL UAS (STUASL0) | 22,698 | 22,698 |
| 220 | 0305237N | MEDIUM RANGE MARITIME UAS | 15,000 | 15,000 |
| 221 | 0305239M | RQ-21A | 26,301 | 26,301 |
| 223 | 0308601N | MODELING AND SIMULATION SUPPORT | 8,292 | 8,292 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 224 | 0702207N | DEPOT MAINTENANCE (NON-IF) | 21,609 | 21,609 |
| 226 | 0708011N | INDUSTRIAL PREPAREDNESS | 54,031 | 59,031 |
| | | Industrial Preparedness | | [5,000] |
| 227 | 0708730N | MARITIME TECHNOLOGY (MARITECH) | 5,000 | 5,000 |
| 227A | 9999999999 | CLASSIFIED PROGRAMS | 1,308,608 | 1,308,608 |
| | | **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 | 14,258 | 14,258 |
| | | **SUBTOTAL, BASIC RESEARCH** | **518,859** | **525,859** |
| | | **APPLIED RESEARCH** | | |
| 004 | 0602102F | MATERIALS | 136,230 | 136,230 |
| 005 | 0602201F | AEROSPACE VEHICLE TECHNOLOGIES | 147,628 | 147,628 |
| 006 | 0602202F | HUMAN EFFECTIVENESS APPLIED RESEARCH | 86,663 | 88,863 |
| | | Program Increase | | [2,200] |
| 007 | 0602203F | AEROSPACE PROPULSION | 207,508 | 209,508 |
| | | Program Increase | | [2,000] |
| 008 | 0602204F | AEROSPACE SENSORS | 134,787 | 134,787 |
| 009 | 0602601F | SPACE TECHNOLOGY | 115,285 | 118,285 |
| | | Program Increase | | [3,000] |
| 010 | 0602602F | CONVENTIONAL MUNITIONS | 60,692 | 60,692 |
| 011 | 0602605F | DIRECTED ENERGY TECHNOLOGY | 111,156 | 111,156 |
| 012 | 0602788F | DOMINANT INFORMATION SCIENCES AND METHODS | 127,866 | 127,866 |
| 013 | 0602890F | HIGH ENERGY LASER RESEARCH | 54,059 | 54,059 |
| | | **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 | 0603211F | AEROSPACE TECHNOLOGY DEV/DEMO | 67,474 | 67,474 |
| 018A | 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 | 25,319 | 25,319 |
| 023 | 0603601F | CONVENTIONAL WEAPONS TECHNOLOGY | 54,042 | 54,042 |
| 024 | 0603605F | ADVANCED WEAPONS TECHNOLOGY | 28,683 | 28,683 |
| 025 | 0603680F | MANUFACTURING TECHNOLOGY PROGRAM | 40,103 | 40,103 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 026 | 0603788F | BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTR | 38,656 | 42,656 |
| | | Program Increase | | [4,000] |
| 027 | 0603924F | HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM | 1,122 | 1,122 |
| | | **SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT** | **585,404** | **599,404** |
| | | **ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES** | | |
| 028 | 0603260F | INTELLIGENCE ADVANCED DEVELOPMENT | 4,013 | 4,013 |
| 029 | 0603287F | PHYSICAL SECURITY EQUIPMENT | 3,586 | 3,586 |
| 031 | 0603430F | ADVANCED EHF MILSATCOM (SPACE) | 421,687 | 279,487 |
| | | Transfer to RDAF-49 | | [-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 | 0603790F | NATO RESEARCH AND DEVELOPMENT | 4,424 | 4,424 |
| 036 | 0603791F | INTERNATIONAL SPACE COOPERATIVE R&D | 642 | 642 |
| 037 | 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 | 0604015F | NEXT GENERATION BOMBER | 197,023 | 197,023 |
| 044 | 0604283F | BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT | 60,250 | 60,250 |
| 045 | 0604317F | TECHNOLOGY TRANSFER | 2,553 | 11,553 |
| | | Program Increase | | [9,000] |
| 046 | 0604327F | HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTD | 38,248 | 38,248 |
| 047 | 0604330F | JOINT DUAL ROLE AIR DOMINANCE MISSILE | 29,759 | 29,759 |
| 048 | 0604337F | REQUIREMENTS ANALYSIS AND MATURATION | 24,217 | 24,217 |
| 049 | 0604436F | NEXT-GENERATION MILSATCOM TECHNOLOGY DEVELOPME | 0 | 142,200 |
| | | Transfer from RDAF-031 | | [142,200] |
| 050 | 0604635F | GROUND ATTACK WEAPONS FUZE DEVELOPMENT | 24,467 | 24,467 |
| 053 | 0604857F | OPERATIONALLY RESPONSIVE SPACE | 86,543 | 106,543 |
| | | Program Increase | | [20,000] |
| 054 | 0604858F | TECH TRANSITION PROGRAM | 2,773 | 2,773 |
| 055 | 0305178F | NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTA | 444,900 | 444,900 |
| | | **SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PR** | **1,684,385** | **1,733,385** |
| | | **SYSTEM DEVELOPMENT & DEMONSTRATION** | | |
| 056 | 0603840F | GLOBAL BROADCAST SERVICE (GBS) | 5,680 | 5,680 |
| 057 | 0604222F | NUCLEAR WEAPONS SUPPORT | 18,538 | 18,538 |
| 058 | 0604233F | SPECIALIZED UNDERGRADUATE FLIGHT TRAINING | 21,780 | 21,780 |
| 059 | 0604270F | ELECTRONIC WARFARE DEVELOPMENT | 26,880 | 26,880 |
| 061 | 0604281F | TACTICAL DATA NETWORKS ENTERPRISE | 52,355 | 52,355 |
| 062 | 0604287F | PHYSICAL SECURITY EQUIPMENT | 51 | 51 |
| 063 | 0604329F | SMALL DIAMETER BOMB (SDB) | 132,891 | 132,891 |
| 064 | 0604421F | COUNTERSPACE SYSTEMS | 31,913 | 31,913 |
| 065 | 0604425F | SPACE SITUATION AWARENESS SYSTEMS | 273,689 | 273,689 |
| 066 | 0604429F | AIRBORNE ELECTRONIC ATTACK | 47,100 | 47,100 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 067 | 0604441F | SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD | 621,629 | 641,629 |
| | | Program Increase | | [20,000] |
| 069 | 0604602F | ARMAMENT/ORDNANCE DEVELOPMENT | 10,055 | 10,055 |
| 070 | 0604604F | SUBMUNITIONS | 2,427 | 2,427 |
| 071 | 0604617F | AGILE COMBAT SUPPORT | 11,878 | 11,878 |
| 073 | 0604706F | LIFE SUPPORT SYSTEMS | 11,280 | 11,280 |
| 074 | 0604735F | COMBAT TRAINING RANGES | 28,106 | 28,106 |
| 075 | 0604740F | INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) | 10 | 10 |
| 076 | 0604750F | INTELLIGENCE EQUIPMENT | 995 | 995 |
| 077 | 0604800F | JOINT STRIKE FIGHTER (JSF) | 1,387,926 | 1,388,926 |
| | | Establish Protocols for Joint Strike Fighter Lead-Free Electronic Components | | [1,000] |
| 078 | 0604851F | INTERCONTINENTAL BALLISTIC MISSILE | 158,477 | 158,477 |
| 079 | 0604853F | EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) | 20,028 | 20,028 |
| 080 | 0605221F | NEXT GENERATION AERIAL REFUELING AIRCRAFT | 877,084 | 849,884 |
| | | Program Reduction | | [-27,200] |
| 081 | 0605229F | CSAR HH-60 RECAPITALIZATION | 94,113 | 11,000 |
| | | Budget Adjustment per Air Force Request to APAF-63 | | [-10,400] |
| | | Budget Adjustment per Air Force Request to APAF-73 | | [-54,600] |
| | | Program Reduction | | [-18,113] |
| 083 | 0605278F | HC/MC-130 RECAP RDT&E | 27,071 | 27,071 |
| 085 | 0101125F | NUCLEAR WEAPONS MODERNIZATION | 93,867 | 93,867 |
| 086 | 0207100F | LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRO | 23,721 | 23,721 |
| 088 | 0207701F | FULL COMBAT MISSION TRAINING | 39,826 | 39,826 |
| 089 | 0401138F | JOINT CARGO AIRCRAFT (JCA) | 27,089 | 27,089 |
| 090 | 0401318F | CV-22 | 20,723 | 20,723 |
| 091 | 0401845F | AIRBORNE SENIOR LEADER C3 (SLC3S) | 12,535 | 12,535 |
| | | **SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION** | **4,079,717** | **3,990,404** |
| | | **RDT&E MANAGEMENT SUPPORT** | | |
| 092 | 0604256F | THREAT SIMULATOR DEVELOPMENT | 22,420 | 22,420 |
| 093 | 0604759F | MAJOR T&E INVESTMENT | 62,206 | 62,206 |
| 094 | 0605101F | RAND PROJECT AIR FORCE | 27,579 | 27,579 |
| 096 | 0605712F | INITIAL OPERATIONAL TEST & EVALUATION | 17,767 | 17,767 |
| 097 | 0605807F | TEST AND EVALUATION SUPPORT | 654,475 | 763,475 |
| | | Program Increase | | [109,000] |
| 098 | 0605860F | ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) | 158,096 | 33,596 |
| | | Program Reduction | | [-124,500] |
| 099 | 0605864F | SPACE TEST PROGRAM (STP) | 47,926 | 47,926 |
| 100 | 0605976F | FACILITIES RESTORATION AND MODERNIZATION - TEST AND | 44,547 | 44,547 |
| 101 | 0605978F | FACILITIES SUSTAINMENT - TEST AND EVALUATION SUPPORT | 27,953 | 27,953 |
| 102 | 0606323F | MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE | 13,953 | 13,953 |
| 103 | 0702806F | ACQUISITION AND MANAGEMENT SUPPORT | 31,966 | 31,966 |
| 104 | 0804731F | GENERAL SKILL TRAINING | 1,510 | 1,510 |
| 106 | 1001004F | INTERNATIONAL ACTIVITIES | 3,798 | 3,798 |
| | | **SUBTOTAL, RDT&E MANAGEMENT SUPPORT** | **1,114,196** | **1,098,696** |
| | | **OPERATIONAL SYSTEMS DEVELOPMENT** | | |
| 107 | 0603423F | GLOBAL POSITIONING SYSTEM III - OPERATIONAL CONTROL | 390,889 | 390,889 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 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 | 0605024F | ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY | 35,467 | 35,467 |
| 112 | 0101113F | B-52 SQUADRONS | 133,261 | 133,261 |
| 113 | 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 MODERNIZA | 12,672 | 12,672 |
| 121 | 0102823F | STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES | 14 | 14 |
| 122 | 0203761F | WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID T | 19,934 | 39,934 |
| | | Mixed Conventional Load Capacity for Bomber Aircraft | | [20,000] |
| 123 | 0205219F | MQ-9 UAV | 146,824 | 146,824 |
| 125 | 0207131F | A-10 SQUADRONS | 11,051 | 11,051 |
| 126 | 0207133F | F-16 SQUADRONS | 143,869 | 143,869 |
| 127 | 0207134F | F-15E SQUADRONS | 207,531 | 207,531 |
| 128 | 0207136F | MANNED DESTRUCTIVE SUPPRESSION | 13,253 | 13,253 |
| 129 | 0207138F | F-22A SQUADRONS | 718,432 | 718,432 |
| 130 | 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 |
| 141 | 0207325F | JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM) | 5,796 | 5,796 |
| 142 | 0207410F | AIR & SPACE OPERATIONS CENTER (AOC) | 121,880 | 121,880 |
| 143 | 0207412F | CONTROL AND REPORTING CENTER (CRC) | 3,954 | 3,954 |
| 144 | 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 |
| 152 | 0207448F | C2ISR TACTICAL DATA LINK | 1,536 | 1,536 |
| 153 | 0207449F | COMMAND AND CONTROL (C2) CONSTELLATION | 18,102 | 18,102 |
| 154 | 0207581F | JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTA | 121,610 | 121,610 |
| 155 | 0207590F | SEEK EAGLE | 18,599 | 18,599 |
| 156 | 0207601F | USAF MODELING AND SIMULATION | 23,091 | 23,091 |
| 157 | 0207605F | WARGAMING AND SIMULATION CENTERS | 5,779 | 5,779 |
| 158 | 0207697F | DISTRIBUTED TRAINING AND EXERCISES | 5,264 | 5,264 |
| 159 | 0208006F | MISSION PLANNING SYSTEMS | 69,918 | 69,918 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 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 | 0302015F | E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC) | 5,845 | 5,845 |
| 170 | 0303131F | MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET | 43,811 | 43,811 |
| 171 | 0303140F | 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 |
| 175 | 0303601F | MILSATCOM TERMINALS | 238,729 | 238,729 |
| 177A | 0304XXXF | RE-135 | 34,744 | 34,744 |
| 177B | 0304XXXF | COMMON DEVELOPMENT | 87,004 | 87,004 |
| 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 | 0305110F | SATELLITE CONTROL NETWORK (SPACE) | 18,337 | 18,337 |
| 184 | 0305111F | WEATHER SERVICE | 31,084 | 31,084 |
| 185 | 0305114F | AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM ( | 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) | 133,601 | 133,601 |
| 193 | 0305165F | NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTR | 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 | 0305193F | INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) | 1,271 | 1,271 |
| 200 | 0305205F | ENDURANCE UNMANNED AERIAL VEHICLES | 52,425 | 52,425 |
| 201 | 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 |
| 212 | 0305940F | SPACE SITUATION AWARENESS OPERATIONS | 31,956 | 31,956 |
| 213 | 0307141F | INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & | 23,931 | 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 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 225 | 0408011F | SPECIAL TACTICS / COMBAT CONTROL | 7,118 | 7,118 |
| 226 | 0702207F | DEPOT MAINTENANCE (NON-IF) | 1,531 | 1,531 |
| 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 |
| 232 | 0804743F | OTHER FLIGHT TRAINING | 322 | 322 |
| 233 | 0804757F | JOINT NATIONAL TRAINING CENTER | 11 | 11 |
| 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 | 0901226F | AIR FORCE STUDIES AND ANALYSIS AGENCY | 928 | 928 |
| 240 | 0901279F | FACILITIES OPERATION - ADMINISTRATIVE | 12,118 | 12,118 |
| 241 | 0901538F | FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELO | 101,317 | 101,317 |
| 242 | 0902998F | MANAGEMENT HQ - ADP SUPPORT (AF) | 299 | 299 |
| 242A | 9999999999 | CLASSIFIED PROGRAMS | 12,063,140 | 12,088,140 |
| | | Defense Reconnaissance Support Activites | | [25,000] |
| | | **SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT** | **18,573,266** | **18,612,845** |
| | | **TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, 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 |
| 005 | 0601117E | BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE | 37,870 | 37,870 |
| 006 | 0601120D8Z | NATIONAL DEFENSE EDUCATION PROGRAM | 101,591 | 86,591 |
| | | Program Reduction | | [-15,000] |
| 007 | 0601384BP | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 52,617 | 52,617 |
| | | **SUBTOTAL, BASIC RESEARCH** | **545,319** | **530,319** |
| | | **APPLIED RESEARCH** | | |
| 008 | 0602000D8Z | JOINT MUNITIONS TECHNOLOGY | 21,592 | 21,592 |
| 009 | 0602115E | BIOMEDICAL TECHNOLOGY | 110,000 | 110,000 |
| 010 | 0602228D8Z | HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) S | 0 | 25,245 |
| | | Program Increase | | [10,000] |
| | | Realignment of Funds for Proper Oversight and Execution | | [15,245] |
| 011 | 0602234D8Z | LINCOLN LABORATORY RESEARCH PROGRAM | 37,916 | 37,916 |
| 012 | 0602250D8Z | SYSTEMS 2020 APPLIED RESEARCH | 4,381 | 4,381 |
| 013 | 0602303E | INFORMATION & COMMUNICATIONS TECHNOLOGY | 400,499 | 350,499 |
| | | Program Reduction | | [-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 | 219,873 | 224,873 |
| | | Program Increase | | [5,000] |
| 018 | 0602663D8Z | DATA TO DECISIONS APPLIED RESEARCH | 9,235 | 5,235 |
| | | Program Reduction | | [-4,000] |
| 019 | 0602668D8Z | CYBER SECURITY RESEARCH | 9,735 | 9,735 |

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION**
**(In Thousands of Dollars)**

| Line | Program Element | Item | FY 2012 Request | House Authorized |
|---|---|---|---|---|
| 020 | 0602670D8Z | HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB | 14,923 | 10,923 |
| | | Program Reduction | | [-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 | 196,954 | 201,954 |
| | | Program Increase | | [5,000] |
| 025 | 1160401BB | SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT | 26,591 | 26,591 |
| | | **SUBTOTAL, APPLIED RESEARCH** | **1,852,273** | **1,829,518** |
| | | **ADVANCED TECHNOLOGY DEVELOPMENT (ATD)** | | |
| 027 | 0603000D8Z | JOINT MUNITIONS ADVANCED TECHNOLOGY | 24,771 | 24,771 |
| 028 | 0603121D8Z | SO/LIC ADVANCED DEVELOPMENT | 45,028 | 45,028 |
| 029 | 0603122D8Z | COMBATING TERRORISM TECHNOLOGY SUPPORT | 77,019 | 100,219 |
| | | Program Increase | | [23,200] |
| 030 | 0603160BR | COUNTERPROLIFERATION INITIATIVES - PROLIFERATION PRE | 283,073 | 283,073 |
| 031 | 0603175C | BALLISTIC MISSILE DEFENSE TECHNOLOGY | 75,003 | 75,003 |
| 032 | 0603200D8Z | JOINT ADVANCED CONCEPTS | 7,903 | 7,903 |
| 033 | 0603225D8Z | JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT | 20,372 | 20,372 |
| 034 | 0603250D8Z | SYSTEMS 2020 ADVANCED TECHNOLOGY DEVELOPMENT | 4,381 | 4,381 |
| 035 | 0603264S | AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21) - T | 998 | 998 |
| 036 | 0603274C | SPECIAL PROGRAM - MDA TECHNOLOGY | 61,458 | 61,458 |
| 037 | 0603286E | ADVANCED AEROSPACE SYSTEMS | 98,878 | 98,878 |
| 038 | 0603287E | SPACE PROGRAMS AND TECHNOLOGY | 97,541 | 97,541 |
| 039 | 0603384BP | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - ADVANCE | 229,235 | 229,235 |
| 040 | 0603618D8Z | JOINT ELECTRONIC ADVANCED TECHNOLOGY | 7,287 | 7,287 |
| 041 | 0603648D8Z | JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS | 187,707 | 167,707 |
| | | Unjustified Growth | | [-20,000] |
| 042 | 0603662D8Z | NETWORKED COMMUNICATIONS CAPABILITIES | 23,890 | 23,890 |
| 043 | 0603663D8Z | DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPME | 9,235 | 5,235 |
| | | Program Reduction | | [-4,000] |
| 044 | 0603665D8Z | 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 | 18,179 | 14,179 |
| | | Program Reduction | | [-4,000] |
| 047 | 0603680D8Z | DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLO | 17,888 | 19,888 |
| | | Defense Alternative Energy | | [2,000] |
| 048 | 0603699D8Z | EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT | 26,972 | 26,972 |
| 049 | 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 | 66,409 | 77,159 |
| | | Offshore Range Environmental Baseline Assessment | | [1,750] |
| | | Program Increase | | [5,000] |
| | | Radiological Contamination Research | | [4,000] |

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION**
**(In Thousands of Dollars)**

| Line | Program Element | Item | FY 2012 Request | House Authorized |
|---|---|---|---|---|
| 053 | 0603720S | MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP | 91,132 | 83,132 |
| | | Microelectronics Technlogy Development and Support | | [3,000] |
| | | Program Reduction | | [-11,000] |
| 054 | 0603727D8Z | JOINT WARFIGHTING PROGRAM | 10,547 | 10,547 |
| 055 | 0603739E | ADVANCED ELECTRONICS TECHNOLOGIES | 160,286 | 160,286 |
| 058 | 0603760E | COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS | 296,537 | 246,537 |
| | | Program Reduction | | [-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 |
| 063 | 0603769SE | DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP | 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 |
| 072 | 0604055D8Z | OPERATIONAL ENERGY CAPABILITY IMPROVEMENT | 20,444 | 34,444 |
| | | Operational Energy Improvement Pilot Project | | [4,000] |
| | | Program Increase | | [10,000] |
| 073 | 0303310D8Z | CWMD SYSTEMS | 7,788 | 7,788 |
| 074 | 1160402BB | SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPM | 35,242 | 40,242 |
| | | Program Increase | | [5,000] |
| 075 | 1160422BB | AVIATION ENGINEERING ANALYSIS | 837 | 837 |
| 076 | 1160472BB | SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED T | 4,924 | 4,924 |
| | | **SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT (AT** | **3,270,792** | **3,298,742** |
| | | **ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES** | | |
| 077 | 0603161D8Z | NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPM | 36,798 | 36,798 |
| 078 | 0603527D8Z | RETRACT LARCH | 21,040 | 21,040 |
| 079 | 0603600D8Z | WALKOFF | 112,142 | 112,142 |
| 080 | 0603709D8Z | JOINT ROBOTICS PROGRAM | 11,129 | 11,129 |
| 081 | 0603714D8Z | ADVANCED SENSOR APPLICATIONS PROGRAM | 18,408 | 18,408 |
| 082 | 0603851D8Z | ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PRO | 63,606 | 33,606 |
| | | Realignment to RDDW-082A | | [-30,000] |
| 082A | 0603XXXD8Z | INSTALLATION ENERGY TEST BED | 0 | 47,000 |
| | | Installation Energy Test Bed Program Increase | | [15,000] |
| | | Microgrid Pilot Program | | [2,000] |
| | | Realignment from RDDW-082 | | [30,000] |
| 083 | 0603881C | BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT | 290,452 | 290,452 |
| 084 | 0603882C | BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT | 1,161,001 | 1,261,001 |
| | | Program increase | | [100,000] |
| 086 | 0603884BP | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 261,143 | 261,143 |
| 087 | 0603884C | BALLISTIC MISSILE DEFENSE SENSORS | 222,374 | 222,374 |
| 088 | 0603888C | BALLISTIC MISSILE DEFENSE TEST & TARGETS | 1,071,039 | 1,071,039 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| 089 | 0603890C | BMD ENABLING PROGRAMS | 373,563 | 373,563 |
| 090 | 0603891C | SPECIAL PROGRAMS - MDA | 296,554 | 296,554 |
| 091 | 0603892C | AEGIS BMD | 960,267 | 965,267 |
| | | AEGIS Ballistic Missile Defense | | [5,000] |
| 092 | 0603893C | SPACE TRACKING & SURVEILLANCE SYSTEM | 96,353 | 96,353 |
| 093 | 0603895C | BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS | 7,951 | 7,951 |
| 094 | 0603896C | BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT | 364,103 | 364,103 |
| 096 | 0603898C | BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT | 41,225 | 41,225 |
| 097 | 0603904C | MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (M | 69,325 | 69,325 |
| 098 | 0603906C | REGARDING TRENCH | 15,797 | 15,797 |
| 099 | 0603907C | SEA BASED X-BAND RADAR (SBX) | 177,058 | 177,058 |
| 101 | 0603913C | ISRAELI COOPERATIVE PROGRAMS | 106,100 | 216,100 |
| | | Program Increase | | [110,000] |
| 102 | 0603920D8Z | HUMANITARIAN DEMINING | 14,996 | 14,996 |
| 103 | 0603923D8Z | COALITION WARFARE | 12,743 | 12,743 |
| 104 | 0604016D8Z | DEPARTMENT OF DEFENSE CORROSION PROGRAM | 3,221 | 13,521 |
| | | Department of Defense Corrosion Protection Projects | | [10,300] |
| 105 | 0604400D8Z | DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SY | 25,120 | 25,120 |
| 107 | 0604670D8Z | HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB | 10,309 | 10,309 |
| 108 | 0604787D8Z | JOINT SYSTEMS INTEGRATION COMMAND (JSIC) | 13,024 | 13,024 |
| 109 | 0604828D8Z | 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 | 424,454 | 464,454 |
| | | Program Increase | | [40,000] |
| 112 | 0604883C | PRECISION TRACKING SPACE SENSOR RDT&E | 160,818 | 0 |
| | | Program Reduction | | [-160,818] |
| 113 | 0604884C | AIRBORNE INFRARED (ABIR) | 46,877 | 66,877 |
| | | Program Increase | | [20,000] |
| 115 | 0303191D8Z | JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM | 3,358 | 3,358 |
| | | **SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PR** | **6,808,233** | **6,949,715** |
| | | **SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD)** | | |
| 117 | 0604161D8Z | NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPM | 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 (JTID | 17,395 | 17,395 |
| 123 | 0605000BR | WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES | 5,888 | 5,888 |
| 124 | 0605013BL | INFORMATION TECHNOLOGY DEVELOPMENT | 12,228 | 12,228 |
| 127 | 0605021SE | HOMELAND PERSONNEL SECURITY INITIATIVE | 389 | 389 |
| 128 | 0605022D8Z | DEFENSE EXPORTABILITY PROGRAM | 1,929 | 1,929 |
| 129 | 0605027D8Z | OUSD(C) IT DEVELOPMENT INITIATIVES | 4,993 | 4,993 |
| 130 | 0605070S | DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTR | 134,285 | 134,285 |
| 131 | 0605075D8Z | DCMO POLICY AND INTEGRATION | 41,808 | 41,808 |
| 133 | 0605210D8Z | DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES | 14,950 | 14,950 |
| 135 | 0303141K | GLOBAL COMBAT SUPPORT SYSTEM | 19,837 | 19,837 |

| SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION (In Thousands of Dollars) | | | | |
|---|---|---|---|---|
| Line | Program Element | Item | FY 2012 Request | House Authorized |
| | | **SUBTOTAL, SYSTEM DEVELOPMENT AND DEMONSTRATIO** | **918,334** | **893,334** |
| | | **RDT&E MANAGEMENT SUPPORT** | | |
| 137 | 0604774D8Z | DEFENSE READINESS REPORTING SYSTEM (DRRS) | 6,658 | 6,658 |
| 138 | 0604875D8Z | JOINT SYSTEMS ARCHITECTURE DEVELOPMENT | 4,731 | 4,731 |
| 139 | 0604940D8Z | CENTRAL TEST AND EVAULATION INVESTMENT DEVELOPME | 140,231 | 140,231 |
| 140 | 0604942D8Z | ASSESSMENTS AND EVALUATIONS | 2,757 | 2,757 |
| 141 | 0604943D8Z | THERMAL VICAR | 7,827 | 7,827 |
| 142 | 0605100D8Z | JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC) | 10,479 | 10,479 |
| 143 | 0605104D8Z | TECHNICAL STUDIES, SUPPORT AND ANALYSIS | 34,213 | 34,213 |
| 144 | 0605110D8Z | USD(A&T)--CRITICAL TECHNOLOGY SUPPORT | 1,486 | 18 |
| | | Program Decrease | | [-1,468] |
| 145 | 0605117D8Z | FOREIGN MATERIAL ACQUISITION AND EXPLOITATION | 64,524 | 64,524 |
| 146 | 0605126J | JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATIO | 79,859 | 79,859 |
| 148 | 0605130D8Z | FOREIGN COMPARATIVE TESTING | 19,080 | 19,080 |
| 149 | 0605142D8Z | SYSTEMS ENGINEERING | 41,884 | 41,884 |
| 150 | 0605161D8Z | NUCLEAR MATTERS-PHYSICAL SECURITY | 4,261 | 4,261 |
| 151 | 0605170D8Z | SUPPORT TO NETWORKS AND INFORMATION INTEGRATION | 9,437 | 9,437 |
| 152 | 0605200D8Z | GENERAL SUPPORT TO USD (INTELLIGENCE) | 6,549 | 6,549 |
| 153 | 0605384BP | CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM | 92,806 | 92,806 |
| 160 | 0605790D8Z | SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BU | 1,924 | 1,924 |
| 161 | 0605798D8Z | DEFENSE TECHNOLOGY ANALYSIS | 16,135 | 16,135 |
| 163 | 0605801KA | DEFENSE TECHNICAL INFORMATION CENTER (DTIC) | 56,269 | 51,269 |
| | | Program Increase | | [-5,000] |
| 164 | 0605803SE | R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVAL | 49,810 | 49,810 |
| 165 | 0605804D8Z | DEVELOPMENT TEST AND EVALUATION | 15,805 | 15,805 |
| 166 | 0605897E | DARPA AGENCY RELOCATION | 1,000 | 1,000 |
| 167 | 0605898E | MANAGEMENT HQ - R&D | 66,689 | 66,689 |
| 168 | 0606100D8Z | BUDGET AND PROGRAM ASSESSMENTS | 4,528 | 4,528 |
| 169 | 0606301D8Z | AVIATION SAFETY TECHNOLOGIES | 6,925 | 6,925 |
| 170 | 0203345D8Z | OPERATIONS SECURITY (OPSEC) | 1,777 | 1,777 |
| 171 | 0204571J | JOINT STAFF ANALYTICAL SUPPORT | 18 | 18 |
| 174 | 0303166D8Z | SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES | 12,209 | 12,209 |
| 175 | 0303169D8Z | INFORMATION TECHNOLOGY RAPID ACQUISITION | 4,288 | 4,288 |
| 176 | 0305103E | CYBER SECURITY INITIATIVE | 10,000 | 10,000 |
| 177 | 0305193D8Z | INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) | 15,002 | 15,002 |
| 179 | 0305400D8Z | WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT | 861 | 861 |
| 180 | 0804767D8Z | COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFOR | 59,958 | 59,958 |
| 182 | 0901598C | MANAGEMENT HQ - MDA | 28,908 | 28,908 |
| 183 | 0901598D8W | IT SOFTWARE DEV INITIATIVES | 167 | 167 |
| 184A | 9999999999 | CLASSIFIED PROGRAMS | 82,627 | 82,627 |
| | | **SUBTOTAL, RDT&E MANAGEMENT SUPPORT** | **961,682** | **955,214** |
| | | **OPERATIONAL SYSTEMS DEVELOPMENT** | | |
| 185 | 0604130V | ENTERPRISE SECURITY SYSTEM (ESS) | 8,706 | 8,706 |
| 186 | 0605127T | REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNERS | 2,165 | 2,165 |
| 187 | 0605147T | OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMAT | 288 | 288 |
| 188 | 0607384BP | CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTE | 15,956 | 15,956 |
| 189 | 0607828D8Z | JOINT INTEGRATION AND INTEROPERABILITY | 29,880 | 29,880 |
| 190 | 0208043J | CLASSIFIED PROGRAMS | 2,402 | 2,402 |

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION**
**(In Thousands of Dollars)**

| Line | Program Element | Item | FY 2012 Request | House Authorized |
|---|---|---|---|---|
| 191 | 0208045K | C4I INTEROPERABILITY | 72,403 | 72,403 |
| 193 | 0301144K | JOINT/ALLIED COALITION INFORMATION SHARING | 7,093 | 7,093 |
| 200 | 0302016K | NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT | 481 | 481 |
| 201 | 0302019K | DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGR | 8,366 | 8,366 |
| 202 | 0303126K | LONG-HAUL COMMUNICATIONS - DCS | 11,324 | 11,324 |
| 203 | 0303131K | MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET | 12,514 | 12,514 |
| 204 | 0303135G | PUBLIC KEY INFRASTRUCTURE (PKI) | 6,548 | 6,548 |
| 205 | 0303136G | KEY MANAGEMENT INFRASTRUCTURE (KMI) | 33,751 | 33,751 |
| 206 | 0303140D8Z | INFORMATION SYSTEMS SECURITY PROGRAM | 11,753 | 11,753 |
| 207 | 0303140G | INFORMATION SYSTEMS SECURITY PROGRAM | 348,593 | 348,593 |
| 208 | 0303140K | INFORMATION SYSTEMS SECURITY PROGRAM | 5,500 | 5,500 |
| 211 | 0303150K | GLOBAL COMMAND AND CONTROL SYSTEM | 54,739 | 54,739 |
| 212 | 0303153K | DEFENSE SPECTRUM ORGANIZATION | 29,154 | 29,154 |
| 213 | 0303170K | NET-CENTRIC ENTERPRISE SERVICES (NCES) | 1,830 | 1,830 |
| 214 | 0303260D8Z | JOINT MILITARY DECEPTION INITIATIVE | 1,241 | 1,241 |
| 215 | 0303610K | TELEPORT PROGRAM | 6,418 | 6,418 |
| 217 | 0304210BB | SPECIAL APPILCATIONS FOR CONTINGENCIES | 5,045 | 9,045 |
| | | Program Increase | | [4,000] |
| 220 | 0305103D8Z | CYBER SECURITY INITIATIVE | 411 | 411 |
| 222 | 0305103K | CYBER SECURITY INITIATIVE | 4,341 | 4,341 |
| 223 | 0305125D8Z | CRITICAL INFRASTRUCTURE PROTECTION (CIP) | 13,008 | 13,008 |
| 227 | 0305186D8Z | POLICY R&D PROGRAMS | 6,603 | 6,603 |
| 229 | 0305199D8Z | NET CENTRICITY | 14,926 | 14,926 |
| 232 | 0305208BB | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 4,303 | 4,303 |
| 235 | 0305208K | DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS | 3,154 | 3,154 |
| 237 | 0305219BB | MQ-1 PREDATOR A UAV | 2,499 | 2,499 |
| 239 | 0305387D8Z | HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM | 2,660 | 2,660 |
| 240 | 0305600D8Z | INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITE | 1,444 | 1,444 |
| 248 | 0708011S | INDUSTRIAL PREPAREDNESS | 23,103 | 28,103 |
| | | Industrial Preparedness Manufacturing Technology | | [5,000] |
| 249 | 0708012S | LOGISTICS SUPPORT ACTIVITIES | 2,466 | 2,466 |
| 250 | 0902298J | MANAGEMENT HEADQUARTERS (JCS) | 2,730 | 2,730 |
| 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 |
| 256 | 1160403BB | SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVEL | 89,382 | 89,382 |
| 257 | 1160404BB | SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT | 799 | 799 |
| 258 | 1160405BB | SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMEN | 27,916 | 27,916 |
| 259 | 1160408BB | SOF OPERATIONAL ENHANCEMENTS | 60,915 | 60,915 |
| 260 | 1160421BB | SPECIAL OPERATIONS CV-22 DEVELOPMENT | 10,775 | 10,775 |
| 263 | 1160427BB | MISSION TRAINING AND PREPARATION SYSTEMS (MTPS) | 4,617 | 4,617 |
| 265 | 1160429BB | AC/MC-130J | 18,571 | 18,571 |
| 266 | 1160474BB | SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYS | 1,392 | 1,392 |
| 268 | 1160477BB | SOF WEAPONS SYSTEMS | 2,610 | 2,610 |
| 269 | 1160478BB | SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS | 2,971 | 2,971 |
| 270 | 1160479BB | SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS | 3,000 | 3,000 |
| 271 | 1160480BB | SOF TACTICAL VEHICLES | 3,522 | 3,522 |
| 272 | 1160481BB | SOF MUNITIONS | 1,500 | 1,500 |

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST AND EVALUATION**
**(In Thousands of Dollars)**

| Line | Program Element | Item | FY 2012 Request | House Authorized |
|---|---|---|---|---|
| 273 | 1160482BB | SOF ROTARY WING AVIATION | 51,123 | 51,123 |
| 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 | 8,923 |
| 278 | 1160490BB | SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE | 9,473 | 9,473 |
| 278A | 9999999999 | 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 |
| 002 | 0605131OTE | LIVE FIRE TEST AND EVALUATION | 12,126 | 12,126 |
| 003 | 0605814OTE | OPERATIONAL TEST ACTIVITIES AND ANALYSES | 118,722 | 118,722 |
| | | **SUBTOTAL, RDT&E MANAGEMENT SUPPORT** | **191,292** | **191,292** |
| | | **TOTAL, OPERATIONAL TEST & EVAL, DEFENSE** | **191,292** | **191,292** |
| **TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION** | | | **75,325,082** | **75,579,979** |

## SEC. 4202. RESEARCH, DEVELOPMENT, TEST AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS.

**SEC. 4202. RESEARCH, DEVELOPMENT, TEST AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS**
**(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 & PROTOTYPES** | | |
| 054 | 0603654N | JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT | 1,500 | 1,500 |
| | | **SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PR** | **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 |
| | | **SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT** | **41,334** | **41,334** |
| | | **TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY** | **53,884** | **53,884** |
| | | **RESEARCH, DEVELOPMENT, TEST & EVAL, AF** | | |
| | | **OPERATIONAL SYSTEMS DEVELOPMENT** | | |
| 200 | 0305205F | ENDURANCE UNMANNED AERIAL VEHICLES | 73,000 | 73,000 |
| 242A | 9999999999 | 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** |
| | | **TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DW** | **192,361** | **192,361** |
| **TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION** | | | **396,758** | **396,758** |

# TITLE XLIII—OPERATION AND MAINTENANCE

## SEC. 4301. OPERATION AND MAINTENANCE.

**SEC. 4301. OPERATION AND MAINTENANCE**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| | **OPERATION & MAINTENANCE, ARMY** | | |
| | **OPERATING FORCES** | | |
| 010 | MANEUVER UNITS | 1,399,804 | 1,399,804 |
| 020 | MODULAR SUPPORT BRIGADES | 104,629 | 104,629 |
| 030 | ECHELONS ABOVE BRIGADE | 815,920 | 815,920 |
| 040 | THEATER LEVEL ASSETS | 825,587 | 825,587 |
| 050 | LAND FORCES OPERATIONS SUPPORT | 1,245,231 | 1,245,231 |
| 060 | AVIATION ASSETS | 1,199,340 | 1,199,340 |
| 070 | FORCE READINESS OPERATIONS SUPPORT | 2,939,455 | 2,943,455 |
| | Simulation Training Systems | | [4,000] |
| 080 | LAND FORCES SYSTEMS READINESS | 451,228 | 451,228 |
| 090 | LAND FORCES DEPOT MAINTENANCE | 1,179,675 | 1,179,675 |
| 100 | BASE OPERATIONS SUPPORT | 7,637,052 | 7,867,052 |
| | Army Base Operating Services | | [230,000] |
| 110 | FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION | 2,495,667 | 2,757,047 |
| | Army Industrial Facility Energy monitoring | | [2,380] |
| | Army Sustainment, Restoration and Modernization to 100% | | [259,000] |
| 120 | MANAGEMENT AND OPERATIONAL HQ | 397,952 | 397,952 |
| 130 | COMBATANT COMMANDERS CORE OPERATIONS | 171,179 | 171,179 |
| 170 | COMBATANT COMMANDERS ANCILLARY MISSIONS | 459,585 | 459,585 |
| | **SUBTOTAL, OPERATING FORCES** | **21,322,304** | **21,817,684** |
| | **MOBILIZATION** | | |
| 180 | STRATEGIC MOBILITY | 390,394 | 390,394 |
| 190 | ARMY PREPOSITIONING STOCKS | 169,535 | 169,535 |
| 200 | INDUSTRIAL PREPAREDNESS | 6,675 | 6,675 |
| | **SUBTOTAL, MOBILIZATION** | **566,604** | **566,604** |
| | **TRAINING AND RECRUITING** | | |
| 210 | OFFICER ACQUISITION | 113,262 | 113,262 |
| 220 | RECRUIT TRAINING | 71,012 | 71,012 |
| 230 | ONE STATION UNIT TRAINING | 49,275 | 49,275 |
| 240 | SENIOR RESERVE OFFICERS TRAINING CORPS | 417,071 | 417,071 |
| 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 | 607,896 |
| 290 | RECRUITING AND ADVERTISING | 523,501 | 523,501 |
| 300 | EXAMINING | 139,159 | 139,159 |
| 310 | OFF-DUTY AND VOLUNTARY EDUCATION | 238,978 | 238,978 |
| 320 | CIVILIAN EDUCATION AND TRAINING | 221,156 | 221,156 |
| 330 | JUNIOR ROTC | 170,889 | 170,889 |
| | **SUBTOTAL, TRAINING AND RECRUITING** | **4,873,028** | **4,873,028** |
| | **ADMIN & SRVWIDE ACTIVITIES** | | |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 340 | SECURITY PROGRAMS | 995,161 | 995,161 |
| 350 | SERVICEWIDE TRANSPORTATION | 524,334 | 524,334 |
| 360 | CENTRAL SUPPLY ACTIVITIES | 705,668 | 705,668 |
| 370 | LOGISTIC SUPPORT ACTIVITIES | 484,075 | 490,075 |
| | Army Arsenals | | [6,000] |
| 380 | AMMUNITION MANAGEMENT | 457,741 | 457,741 |
| 390 | ADMINISTRATION | 775,313 | 775,313 |
| 400 | SERVICEWIDE COMMUNICATIONS | 1,534,706 | 1,490,706 |
| | Realignment of funds to support the Financial Improvement and Audit Readiness Plan | | [-44,000] |
| 410 | MANPOWER MANAGEMENT | 316,924 | 316,924 |
| 420 | OTHER PERSONNEL SUPPORT | 214,356 | 214,356 |
| 430 | OTHER SERVICE SUPPORT | 1,093,877 | 1,083,877 |
| | Unjustified program growth - Joint DOD Support | | [-5,000] |
| | Unjustified program growth - PA Strategic Communications | | [-5,000] |
| 440 | ARMY CLAIMS ACTIVITIES | 216,621 | 216,621 |
| 450 | REAL ESTATE MANAGEMENT | 180,717 | 180,717 |
| 455 | FINANCIAL IMPROVEMENT AND AUDIT READINESS | 0 | 44,000 |
| | Realignment of funds to support the Financial Improvement and Audit Readiness Plan | | [44,000] |
| 460 | SUPPORT OF NATO OPERATIONS | 449,901 | 449,901 |
| 470 | MISC. SUPPORT OF OTHER NATIONS | 23,886 | 23,886 |
| | **SUBTOTAL, ADMIN & SRVWIDE ACTIVITIES** | **7,973,280** | **7,969,280** |
| | **UNDISTRIBUTED** | | |
| 480 | UNDISTRIBUTED | 0 | -395,600 |
| | Army unobligated balances estimate | | [-384,600] |
| | Center for Military Family and Community Outreach | | [1,000] |
| | Printing & Reproduction (10% cut) | | [-10,600] |
| | Studies, Analysis & Evaluations (10% cut) | | [-1,400] |
| | **SUBTOTAL, UNDISTRIBUTED** | **0** | **-395,600** |
| | **TOTAL, OPERATION & MAINTENANCE, ARMY** | **34,735,216** | **34,830,996** |
| | **OPERATION & MAINTENANCE, NAVY** | | |
| | **OPERATING FORCES** | | |
| 010 | MISSION AND OTHER FLIGHT OPERATIONS | 4,762,887 | 4,762,887 |
| 020 | FLEET AIR TRAINING | 1,771,644 | 1,771,644 |
| 030 | AVIATION TECHNICAL DATA & ENGINEERING SERVICES | 46,321 | 46,321 |
| 040 | AIR OPERATIONS AND SAFETY SUPPORT | 104,751 | 104,751 |
| 050 | AIR SYSTEMS SUPPORT | 431,576 | 431,576 |
| 060 | AIRCRAFT DEPOT MAINTENANCE | 1,030,303 | 1,101,503 |
| | Aviation Depot Maintenance (Active) | | [71,200] |
| 070 | AIRCRAFT DEPOT OPERATIONS SUPPORT | 37,403 | 37,403 |
| 080 | AVIATION LOGISTICS | 238,007 | 265,007 |
| | Aviation Logistics | | [27,000] |
| 090 | MISSION AND OTHER SHIP OPERATIONS | 3,820,186 | 3,820,186 |
| 100 | SHIP OPERATIONS SUPPORT & TRAINING | 734,866 | 734,866 |

**SEC. 4301. OPERATION AND MAINTENANCE**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 110 | SHIP DEPOT MAINTENANCE | 4,972,609 | 5,338,609 |
| | Ship Depot Maintenance (Active) | | [366,000] |
| 120 | SHIP DEPOT OPERATIONS SUPPORT | 1,304,271 | 1,304,271 |
| 130 | COMBAT COMMUNICATIONS | 583,659 | 583,659 |
| 140 | ELECTRONIC WARFARE | 97,011 | 97,011 |
| 150 | SPACE SYSTEMS AND SURVEILLANCE | 162,303 | 162,303 |
| 160 | WARFARE TACTICS | 423,187 | 423,187 |
| 170 | OPERATIONAL METEOROLOGY AND OCEANOGRAPHY | 320,141 | 320,141 |
| 180 | COMBAT SUPPORT FORCES | 1,076,478 | 1,076,478 |
| 190 | EQUIPMENT MAINTENANCE | 187,037 | 187,037 |
| 200 | DEPOT OPERATIONS SUPPORT | 4,352 | 4,352 |
| 210 | COMBATANT COMMANDERS CORE OPERATIONS | 103,830 | 103,830 |
| 220 | COMBATANT COMMANDERS DIRECT MISSION SUPPORT | 180,800 | 180,800 |
| 230 | CRUISE MISSILE | 125,333 | 125,333 |
| 240 | FLEET BALLISTIC MISSILE | 1,209,410 | 1,209,410 |
| 250 | IN-SERVICE WEAPONS SYSTEMS SUPPORT | 99,063 | 99,063 |
| 260 | WEAPONS MAINTENANCE | 450,454 | 450,454 |
| 270 | OTHER WEAPON SYSTEMS SUPPORT | 358,002 | 358,002 |
| 280 | ENTERPRISE INFORMATION | 971,189 | 971,189 |
| 290 | SUSTAINMENT, RESTORATION AND MODERNIZATION | 1,946,779 | 2,298,779 |
| | Navy Metering | | [3,000] |
| | Navy Sustainment Restoration and Modernization to 100% | | [349,000] |
| 300 | BASE OPERATING SUPPORT | 4,610,525 | 4,610,525 |
| 305 | UNDISTRIBUTED | 0 | 2,000 |
| | Navy Emergency Management and Preparedness | | [2,000] |
| | **SUBTOTAL, OPERATING FORCES** | **32,164,377** | **32,982,577** |
| | **MOBILIZATION** | | |
| 310 | SHIP PREPOSITIONING AND SURGE | 493,326 | 493,326 |
| 320 | AIRCRAFT ACTIVATIONS/INACTIVATIONS | 6,228 | 6,228 |
| 330 | SHIP ACTIVATIONS/INACTIVATIONS | 205,898 | 205,898 |
| 340 | EXPEDITIONARY HEALTH SERVICES SYSTEMS | 68,634 | 68,634 |
| 350 | INDUSTRIAL READINESS | 2,684 | 2,684 |
| 360 | COAST GUARD SUPPORT | 25,192 | 25,192 |
| | **SUBTOTAL, MOBILIZATION** | **801,962** | **801,962** |
| | **TRAINING AND RECRUITING** | | |
| 370 | OFFICER ACQUISITION | 147,540 | 147,540 |
| 380 | RECRUIT TRAINING | 10,655 | 10,655 |
| 390 | RESERVE OFFICERS TRAINING CORPS | 151,147 | 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 | CIVILIAN EDUCATION AND TRAINING | 107,561 | 107,561 |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| **Line** | **Item** | **FY 2012 Request** | **House Authorized** |
| 470 | JUNIOR ROTC | 52,689 | 52,689 |
| | **SUBTOTAL, TRAINING AND RECRUITING** | **1,810,041** | **1,811,024** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 480 | ADMINISTRATION | 754,483 | 692,483 |
| | Realignment of funds to support the Financial Improvement 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 MANAGEMENT | 216,483 | 216,483 |
| 520 | OTHER PERSONNEL SUPPORT | 282,295 | 282,295 |
| 530 | SERVICEWIDE COMMUNICATIONS | 534,873 | 534,873 |
| 545 | FINANCIAL IMPROVEMENT AND AUDIT READINESS | 0 | 62,000 |
| | Realignment of funds to support the Financial Improvement 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 | 68,374 | 68,374 |
| 620 | NAVAL INVESTIGATIVE SERVICE | 572,928 | 572,928 |
| 680 | INTERNATIONAL HEADQUARTERS AND AGENCIES | 5,516 | 5,516 |
| 705 | CLASSIFIED PROGRAMS | 552,715 | 552,715 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **4,588,308** | **4,588,308** |
| | **UNDISTRIBUTED** | | |
| 710 | UNDISTRIBUTED | 0 | -445,700 |
| | Navy unobligated balances estimate | | [-435,900] |
| | Printing & Reproduction (10% cut) | | [-7,100] |
| | Studies, Analysis & Evaluations (10% cut) | | [-2,700] |
| | **SUBTOTAL, UNDISTRIBUTED** | **0** | **-445,700** |
| | **TOTAL, OPERATION & MAINTENANCE, NAVY** | **39,364,688** | **39,738,171** |
| | **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 MAINTENANCE | 190,713 | 190,713 |
| 040 | MARITIME PREPOSITIONING | 101,464 | 101,464 |
| 060 | SUSTAINMENT, RESTORATION, & MODERNIZATION | 823,390 | 891,390 |
| | Marine Corps Sustainment Restoration and Modernization to 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** | | |
| 080 | RECRUIT TRAINING | 18,280 | 18,280 |
| 090 | OFFICER ACQUISITION | 820 | 820 |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 100 | SPECIALIZED SKILL TRAINING | 85,816 | 85,816 |
| 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** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 180 | SERVICEWIDE TRANSPORTATION | 36,021 | 36,021 |
| 190 | ADMINISTRATION | 405,431 | 414,431 |
| | USMC Expeditionary Energy Office - Experimental Forward Operating Base | | [9,000] |
| 200 | ACQUISITION & PROGRAM MANAGEMENT | 91,153 | 91,153 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **532,605** | **541,605** |
| | **UNDISTRIBUTED** | | |
| 210 | UNDISTRIBUTED | 0 | -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** | **0** | **-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 | DEPOT MAINTENANCE | 2,204,131 | 2,204,131 |
| 060 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 1,652,318 | 1,924,238 |
| | Air Force Sustainment, Restoration and Modernization to 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 OPERATIONS | 170,481 | 170,481 |
| | **SUBTOTAL, OPERATING FORCES** | **20,584,637** | **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 & MODERNIZATION | 388,103 | 442,221 |
| | Air Force Sustainment, Restoration and Modernization to 100% | | [54,118] |
| 190 | BASE SUPPORT | 674,230 | 674,230 |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| | **SUBTOTAL, MOBILIZATION** | **4,574,846** | **4,628,964** |
| | **TRAINING AND RECRUITING** | | |
| 200 | OFFICER ACQUISITION | 114,448 | 114,448 |
| 210 | RECRUIT TRAINING | 22,192 | 22,192 |
| 220 | RESERVE OFFICERS TRAINING CORPS (ROTC) | 90,545 | 90,545 |
| 230 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 430,090 | 501,430 |
| | Air Force Sustainment, Restoration and Modernization to 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 |
| 280 | TRAINING SUPPORT | 108,248 | 108,248 |
| 290 | DEPOT MAINTENANCE | 6,386 | 6,386 |
| 300 | RECRUITING AND ADVERTISING | 136,102 | 136,102 |
| 310 | EXAMINING | 3,079 | 3,079 |
| 320 | OFF-DUTY AND VOLUNTARY EDUCATION | 167,660 | 167,660 |
| 330 | CIVILIAN EDUCATION AND TRAINING | 202,767 | 202,767 |
| 340 | JUNIOR ROTC | 75,259 | 75,259 |
| | **SUBTOTAL, TRAINING AND RECRUITING** | **3,784,222** | **3,855,562** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 350 | LOGISTICS OPERATIONS | 1,112,878 | 1,112,878 |
| 360 | TECHNICAL SUPPORT ACTIVITIES | 785,150 | 785,150 |
| 370 | DEPOT MAINTENANCE | 14,356 | 14,356 |
| 380 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 416,588 | 498,952 |
| | Air Force Sustainment, Restoration and Modernization to 100% | | [82,364] |
| 390 | BASE SUPPORT | 1,219,043 | 1,219,043 |
| 400 | ADMINISTRATION | 662,180 | 662,180 |
| 410 | SERVICEWIDE COMMUNICATIONS | 650,689 | 650,689 |
| 420 | OTHER SERVICEWIDE ACTIVITIES | 1,078,769 | 954,769 |
| | 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 | 0 | 110,000 |
| | Realignment of funds to support the Financial Improvement and Audit Readiness Plan | | [110,000] |
| 430 | CIVIL AIR PATROL | 23,338 | 23,338 |
| 460 | INTERNATIONAL SUPPORT | 72,589 | 72,589 |
| 465 | CLASSIFIED PROGRAMS | 1,215,848 | 1,215,848 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **7,251,428** | **7,319,792** |
| | **UNDISTRIBUTED** | | |
| 470 | UNDISTRIBUTED | 0 | -410,500 |
| | Air Force unobligated balances estimate | | [-400,800] |
| | Printing & Reproduction (10% cut) | | [-7,200] |
| | Studies, Analysis & Evaluations (10% cut) | | [-2,500] |
| | **SUBTOTAL, UNDISTRIBUTED** | **0** | **-410,500** |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| | **TOTAL, OPERATION & MAINTENANCE, AIR FORCE** | **36,195,133** | **36,250,375** |
| | **OPERATION & MAINTENANCE, DEFENSE-WIDE** | | |
| | **OPERATING FORCES** | | |
| 010 | JOINT CHIEFS OF STAFF | 563,787 | 563,787 |
| 020 | SPECIAL OPERATIONS COMMAND | 3,986,766 | 3,989,766 |
| | Cold Weather Protective Equipment | | [3,000] |
| | **SUBTOTAL, OPERATING FORCES** | **4,550,553** | **4,553,553** |
| | **TRAINING AND RECRUITING** | | |
| 030 | DEFENSE ACQUISITION UNIVERSITY | 124,075 | 124,075 |
| 040 | NATIONAL DEFENSE UNIVERSITY | 93,348 | 93,348 |
| | **SUBTOTAL, TRAINING AND RECRUITING** | **217,423** | **217,423** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 050 | CIVIL MILITARY PROGRAMS | 159,692 | 149,323 |
| | Innovative Readiness Training (Section 591) | | [-10,369] |
| 080 | DEFENSE CONTRACT AUDIT AGENCY | 508,822 | 508,822 |
| 090 | DEFENSE CONTRACT MANAGEMENT AGENCY | 1,147,366 | 1,147,366 |
| 100 | DEFENSE FINANCE AND ACCOUNTING SERVICE | 12,000 | 12,000 |
| 110 | DEFENSE HUMAN RESOURCES ACTIVITY | 676,419 | 677,419 |
| | Voluntary Separation Repayment | | [1,000] |
| 120 | DEFENSE INFORMATION SYSTEMS AGENCY | 1,360,392 | 1,360,392 |
| 140 | DEFENSE LEGAL SERVICES AGENCY | 37,367 | 37,367 |
| 150 | DEFENSE LOGISTICS AGENCY | 450,863 | 456,863 |
| | Procurement Technical Assistance Centers | | [6,000] |
| 160 | DEFENSE MEDIA ACTIVITY | 256,133 | 256,133 |
| 170 | DEFENSE POW/MIA OFFICE | 22,372 | 22,372 |
| 180 | DEFENSE SECURITY COOPERATION AGENCY - GLOBAL TRAIN AND EQUIP | 500,000 | 400,000 |
| | Reduction to Global Train and Equip | | [-100,000] |
| 185 | DEFENSE SECURITY COOPERATION AGENCY - OTHER | 182,831 | 182,831 |
| 190 | DEFENSE SECURITY SERVICE | 505,366 | 505,366 |
| 200 | DEFENSE TECHNOLOGY SECURITY ADMINISTRATION | 33,848 | 33,848 |
| 210 | DEFENSE THREAT REDUCTION AGENCY | 432,133 | 432,133 |
| 220 | DEPARTMENT OF DEFENSE EDUCATION ACTIVITY | 2,768,677 | 2,768,677 |
| 230 | MISSILE DEFENSE AGENCY | 202,758 | 202,758 |
| 250 | OFFICE OF ECONOMIC ADJUSTMENT | 81,754 | 81,754 |
| 260 | OFFICE OF THE SECRETARY OF DEFENSE | 2,201,964 | 2,300,964 |
| | Department of Defense Corrosion Protection Projects | | [22,700] |
| | DOD Installation Energy Manager Training Program | | [3,000] |
| | Education and Employment Advocacy Program for Wounded Members of the Armed Forces | | [15,000] |
| | Establish Office of Language and Policy | | [6,000] |
| | Insider Threat Detection Program | | [5,000] |
| | Office of Net Assessment | | [1,300] |
| | Sexual Assault Response Coordinators and Victim Advocates | | [45,000] |
| | Wounded Warriors Career Program | | [1,000] |
| 270 | WASHINGTON HEADQUARTERS SERVICE | 563,184 | 563,184 |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 275 | CLASSIFIED PROGRAMS | 14,068,492 | 14,068,492 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **26,172,433** | **26,168,064** |
| | **UNDISTRIBUTED** | | |
| 280 | UNDISTRIBUTED | 0 | -413,000 |
| | 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** | **0** | **-413,000** |
| | **TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE** | **30,940,409** | **30,526,040** |
| | **OPERATION & MAINTENANCE, ARMY RESERVE** | | |
| | **OPERATING FORCES** | | |
| 010 | MANEUVER UNITS | 1,091 | 1,091 |
| 020 | MODULAR SUPPORT BRIGADES | 18,129 | 18,129 |
| 030 | ECHELONS ABOVE BRIGADE | 492,705 | 492,705 |
| 040 | THEATER LEVEL ASSETS | 137,304 | 137,304 |
| 050 | LAND FORCES OPERATIONS SUPPORT | 597,786 | 597,786 |
| 060 | AVIATION ASSETS | 67,366 | 71,666 |
| | Restore Flying Hours to Army Reserve | | [4,300] |
| 070 | FORCE READINESS OPERATIONS SUPPORT | 474,966 | 474,966 |
| 080 | LAND FORCES SYSTEMS READINESS | 69,841 | 69,841 |
| 090 | LAND FORCES DEPOT MAINTENANCE | 247,010 | 247,010 |
| 100 | BASE OPERATIONS SUPPORT | 590,078 | 590,078 |
| 110 | FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION | 255,618 | 282,618 |
| | Army Reserve Sustainment, Restoration and Modernization to 100% | | [27,000] |
| | **SUBTOTAL, OPERATING FORCES** | **2,951,894** | **2,983,194** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 130 | SERVICEWIDE TRANSPORTATION | 14,447 | 14,447 |
| 140 | ADMINISTRATION | 76,393 | 76,393 |
| 150 | SERVICEWIDE COMMUNICATIONS | 3,844 | 3,844 |
| 160 | MANPOWER MANAGEMENT | 9,033 | 9,033 |
| 170 | RECRUITING AND ADVERTISING | 53,565 | 53,565 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **157,282** | **157,282** |
| | **TOTAL, OPERATION & MAINTENANCE, ARMY RESERVE** | **3,109,176** | **3,140,476** |
| | **OPERATION & MAINTENANCE, NAVY RESERVE** | | |
| | **OPERATING FORCES** | | |
| 010 | MISSION AND OTHER FLIGHT OPERATIONS | 622,868 | 622,868 |
| 020 | INTERMEDIATE MAINTENANCE | 16,041 | 16,041 |
| 030 | AIR OPERATIONS AND SAFETY SUPPORT | 1,511 | 1,511 |
| 040 | AIRCRAFT DEPOT MAINTENANCE | 123,547 | 125,047 |
| | Aviation Depot Maintenance | | [1,500] |
| 050 | AIRCRAFT DEPOT OPERATIONS SUPPORT | 379 | 379 |
| 060 | MISSION AND OTHER SHIP OPERATIONS | 49,701 | 49,701 |
| 070 | SHIP OPERATIONS SUPPORT & TRAINING | 593 | 593 |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| 080 | SHIP DEPOT MAINTENANCE | 53,916 | 54,916 |
| | Ship Depot Maintenance (Reserve) | | [1,000] |
| 090 | COMBAT COMMUNICATIONS | 15,445 | 15,445 |
| 100 | COMBAT SUPPORT FORCES | 153,942 | 153,942 |
| 110 | WEAPONS MAINTENANCE | 7,292 | 7,292 |
| 120 | ENTERPRISE INFORMATION | 75,131 | 75,131 |
| 130 | SUSTAINMENT, RESTORATION AND MODERNIZATION | 72,083 | 72,083 |
| 140 | BASE OPERATING SUPPORT | 109,024 | 109,024 |
| | **SUBTOTAL, OPERATING FORCES** | **1,301,473** | **1,303,973** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 150 | ADMINISTRATION | 1,857 | 1,857 |
| 160 | MILITARY MANPOWER AND PERSONNEL MANAGEMENT | 14,438 | 14,438 |
| 170 | SERVICEWIDE COMMUNICATIONS | 2,394 | 2,394 |
| 180 | ACQUISITION AND PROGRAM MANAGEMENT | 2,972 | 2,972 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **21,661** | **21,661** |
| | **TOTAL, OPERATION & MAINTENANCE, NAVY RESERVE** | **1,323,134** | **1,325,634** |
| | **OPERATION & MAINTENANCE, MARINE CORPS RESERVE** | | |
| | **OPERATING FORCES** | | |
| 010 | OPERATING FORCES | 94,604 | 94,604 |
| 020 | DEPOT MAINTENANCE | 16,382 | 16,382 |
| 040 | SUSTAINMENT, RESTORATION AND MODERNIZATION | 31,520 | 31,520 |
| 050 | BASE OPERATING SUPPORT | 105,809 | 105,809 |
| | **SUBTOTAL, OPERATING FORCES** | **248,315** | **248,315** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 070 | SERVICEWIDE TRANSPORTATION | 852 | 852 |
| 080 | ADMINISTRATION | 13,257 | 13,257 |
| 090 | RECRUITING AND ADVERTISING | 9,019 | 9,019 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **23,128** | **23,128** |
| | **TOTAL, OPERATION & MAINTENANCE, MARINE CORPS RESERVE** | **271,443** | **271,443** |
| | **OPERATION & MAINTENANCE, AIR FORCE RESERVE** | | |
| | **OPERATING FORCES** | | |
| 010 | PRIMARY COMBAT FORCES | 2,171,853 | 2,208,753 |
| | Restore Flying Hours to FY11 levels | | [36,900] |
| 020 | MISSION SUPPORT OPERATIONS | 116,513 | 116,513 |
| 030 | DEPOT MAINTENANCE | 471,707 | 471,707 |
| 040 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 77,161 | 91,161 |
| | Air Force Reserve Sustainment, Restoration and Modernization to 100% | | [14,000] |
| 050 | BASE SUPPORT | 308,974 | 308,974 |
| | **SUBTOTAL, OPERATING FORCES** | **3,146,208** | **3,197,108** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 060 | ADMINISTRATION | 84,423 | 84,423 |
| 070 | RECRUITING AND ADVERTISING | 17,076 | 17,076 |
| 080 | MILITARY MANPOWER AND PERS MGMT (ARPC) | 19,688 | 19,688 |
| 090 | OTHER PERS SUPPORT (DISABILITY COMP) | 6,170 | 6,170 |
| 100 | AUDIOVISUAL | 794 | 794 |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| Line | Item | FY 2012 Request | House Authorized |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **128,151** | **128,151** |
| | **TOTAL, OPERATION & MAINTENANCE, AIR FORCE RESERVE** | **3,274,359** | **3,325,259** |
| | **OPERATION & MAINTENANCE, ARMY NATIONAL GUARD** | | |
| | **OPERATING FORCES** | | |
| 010 | MANEUVER UNITS | 634,181 | 634,181 |
| 020 | MODULAR SUPPORT BRIGADES | 189,899 | 189,899 |
| 030 | ECHELONS ABOVE BRIGADE | 751,899 | 751,899 |
| 040 | THEATER LEVEL ASSETS | 112,971 | 112,971 |
| 050 | LAND FORCES OPERATIONS SUPPORT | 33,972 | 33,972 |
| 060 | AVIATION ASSETS | 854,048 | 861,768 |
| | Restore O&M Funding for Guard C-23 | | [7,720] |
| 070 | FORCE READINESS OPERATIONS SUPPORT | 706,299 | 713,299 |
| | Increase funding for Guard simulator training | | [5,000] |
| | Simulation Training Systems | | [2,000] |
| 080 | LAND FORCES SYSTEMS READINESS | 50,453 | 50,453 |
| 090 | LAND FORCES DEPOT MAINTENANCE | 646,608 | 646,608 |
| 100 | BASE OPERATIONS SUPPORT | 1,028,126 | 1,028,126 |
| 110 | FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION | 618,513 | 684,513 |
| | Army National Guard Sustainment, Restoration and Modernization to 100% | | [66,000] |
| 120 | MANAGEMENT AND OPERATIONAL HQ | 792,575 | 792,575 |
| | **SUBTOTAL, OPERATING FORCES** | **6,419,544** | **6,500,264** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 140 | SERVICEWIDE TRANSPORTATION | 11,703 | 11,703 |
| 150 | ADMINISTRATION | 178,655 | 178,655 |
| 160 | SERVICEWIDE COMMUNICATIONS | 42,073 | 42,073 |
| 170 | MANPOWER MANAGEMENT | 6,789 | 6,789 |
| 180 | RECRUITING AND ADVERTISING | 382,668 | 382,668 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **621,888** | **621,888** |
| | **TOTAL, OPERATION & MAINTENANCE, ARMY NATIONAL GUARD** | **7,041,432** | **7,122,152** |
| | **OPERATION & MAINTENANCE, AIR NATIONAL GUARD** | | |
| | **OPERATING FORCES** | | |
| 010 | AIRCRAFT OPERATIONS | 3,651,900 | 3,703,000 |
| | Restore Flying Hours to FY11 Levels | | [51,100] |
| 020 | MISSION SUPPORT OPERATIONS | 751,519 | 751,519 |
| 030 | DEPOT MAINTENANCE | 753,525 | 753,525 |
| 040 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 284,348 | 330,348 |
| | Air National Guard Sustainment, Restoration and Modernization to 100% | | [46,000] |
| 050 | BASE SUPPORT | 621,942 | 621,942 |
| | **SUBTOTAL, OPERATING FORCES** | **6,063,234** | **6,160,334** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 060 | ADMINISTRATION | 39,387 | 39,387 |
| 070 | RECRUITING AND ADVERTISING | 33,659 | 33,659 |
| | **SUBTOTAL, ADMIN & SRVWD ACTIVITIES** | **73,046** | **73,046** |
| | **TOTAL, OPERATION & MAINTENANCE, AIR NATIONAL GUARD** | **6,136,280** | **6,233,380** |

| SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) | | | |
|---|---|---|---|
| **Line** | **Item** | **FY 2012 Request** | **House Authorized** |
| | **MISCELLANEOUS APPROPRIATIONS** | | |
| | **MISCELLANEOUS APPROPRIATIONS** | | |
| 010 | US COURT OF APPEALS FOR THE ARMED FORCES, DEFENSE | 13,861 | 13,861 |
| 020 | OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID | 107,662 | 107,662 |
| 030 | COOPERATIVE THREAT REDUCTION | 508,219 | 508,219 |
| 040 | ACQ WORKFORCE DEV FD | 305,501 | 305,501 |
| 050 | ENVIRONMENTAL RESTORATION, ARMY | 346,031 | 346,031 |
| 060 | ENVIRONMENTAL RESTORATION, NAVY | 308,668 | 308,668 |
| 070 | ENVIRONMENTAL RESTORATION, AIR FORCE | 525,453 | 503,453 |
| | Unjustified program growth | | [-22,000] |
| 080 | ENVIRONMENTAL RESTORATION, DEFENSE | 10,716 | 10,716 |
| 090 | ENVIRONMENTAL RESTORATION, FORMERLY USED SITES | 276,495 | 276,495 |
| 100 | OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND | 5,000 | 0 |
| | Program Reduction | | [-5,000] |
| | **SUBTOTAL, MISCELLANEOUS APPROPRIATIONS** | **2,407,606** | **2,380,606** |
| | **TOTAL, MISCELLANEOUS APPROPRIATIONS** | **2,407,606** | **2,380,606** |
| | **TOTAL OPERATION AND MAINTENANCE** | **170,759,313** | **171,120,469** |

## SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS.

**SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS**
**(In Thousands of Dollars)**

| 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 | 1,534,886 |
| 060 | AVIATION ASSETS | 87,166 | 87,166 |
| 070 | FORCE READINESS OPERATIONS SUPPORT | 2,675,821 | 2,675,821 |
| 080 | LAND FORCES SYSTEMS READINESS | 579,000 | 579,000 |
| 090 | LAND FORCES DEPOT MAINTENANCE | 1,000,000 | 1,000,000 |
| 100 | BASE OPERATIONS SUPPORT | 951,371 | 951,371 |
| 110 | FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION | 250,000 | 250,000 |
| 140 | ADDITIONAL ACTIVITIES | 22,998,441 | 22,998,441 |
| 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 | 2,476,766 |
| 350 | SERVICEWIDE TRANSPORTATION | 3,507,186 | 3,507,186 |
| 360 | CENTRAL SUPPLY ACTIVITIES | 50,740 | 50,740 |
| 380 | AMMUNITION MANAGEMENT | 84,427 | 84,427 |
| 400 | SERVICEWIDE COMMUNICATIONS | 66,275 | 66,275 |
| 420 | OTHER PERSONNEL SUPPORT | 143,391 | 143,391 |
| 430 | OTHER SERVICE SUPPORT | 92,067 | 92,067 |
| | **SUBTOTAL ADMIN & SRVWIDE ACTIVITIES** | **6,420,852** | **6,420,852** |
| | **TOTAL OPERATION & MAINTENANCE, ARMY** | **44,302,280** | **44,302,280** |
| | **OPERATION & MAINTENANCE, NAVY** | | |
| | **OPERATING FORCES** | | |
| 010 | MISSION AND OTHER FLIGHT OPERATIONS | 1,058,114 | 1,058,114 |
| 020 | FLEET AIR TRAINING | 7,700 | 7,700 |
| 030 | AVIATION TECHNICAL DATA & ENGINEERING SERVICES | 9,200 | 9,200 |
| 040 | AIR OPERATIONS AND SAFETY SUPPORT | 12,934 | 12,934 |
| 050 | AIR SYSTEMS SUPPORT | 39,566 | 39,566 |
| 060 | AIRCRAFT DEPOT MAINTENANCE | 174,052 | 174,052 |
| 070 | AIRCRAFT DEPOT OPERATIONS SUPPORT | 1,586 | 1,586 |
| 080 | AVIATION LOGISTICS | 50,852 | 50,852 |
| 090 | MISSION AND OTHER SHIP OPERATIONS | 1,132,948 | 1,132,948 |
| 100 | SHIP OPERATIONS SUPPORT & TRAINING | 26,822 | 26,822 |
| 110 | SHIP DEPOT MAINTENANCE | 998,172 | 998,172 |
| 130 | COMBAT COMMUNICATIONS | 26,533 | 26,533 |
| 160 | WARFARE TACTICS | 22,657 | 22,657 |
| 170 | OPERATIONAL METEOROLOGY AND OCEANOGRAPHY | 28,141 | 28,141 |
| 180 | COMBAT SUPPORT FORCES | 1,932,640 | 1,932,640 |
| 190 | EQUIPMENT MAINTENANCE | 19,891 | 19,891 |
| 210 | COMBATANT COMMANDERS CORE OPERATIONS | 5,465 | 5,465 |
| 220 | COMBATANT COMMANDERS DIRECT MISSION SUPPORT | 2,093 | 2,093 |
| 250 | IN-SERVICE WEAPONS SYSTEMS SUPPORT | 125,460 | 125,460 |

**SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 260 | WEAPONS MAINTENANCE | 201,083 | 201,083 |
| 270 | OTHER WEAPON SYSTEMS SUPPORT | 1,457 | 1,457 |
| 280 | ENTERPRISE INFORMATION | 5,095 | 5,095 |
| 290 | SUSTAINMENT, RESTORATION AND MODERNIZATION | 26,793 | 26,793 |
| 300 | BASE OPERATING SUPPORT | 352,210 | 352,210 |
| | **SUBTOTAL OPERATING FORCES** | **6,261,464** | **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 | 258,278 |
| | **SUBTOTAL MOBILIZATION** | **321,588** | **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 | 2,348 | 2,348 |
| 510 | MILITARY MANPOWER AND PERSONNEL MANAGEMENT | 6,142 | 6,142 |
| 520 | OTHER PERSONNEL SUPPORT | 5,849 | 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** | | |
| | **OPERATING FORCES** | | |
| 010 | OPERATIONAL FORCES | 2,069,485 | 2,069,485 |
| 020 | FIELD LOGISTICS | 575,843 | 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 | 5,989 | 5,989 |
| | **SUBTOTAL ADMIN & SRVWD ACTIVITIES** | **382,484** | **382,484** |
| | **TOTAL OPERATION & MAINTENANCE, MARINE CORPS** | **3,571,210** | **3,571,210** |
| | **OPERATION & MAINTENANCE, AIR FORCE** | | |
| | **OPERATING FORCES** | | |

**SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 010 | PRIMARY COMBAT FORCES | 2,115,901 | 2,115,901 |
| 020 | COMBAT ENHANCEMENT FORCES | 2,033,929 | 2,033,929 |
| 030 | AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS) | 46,844 | 46,844 |
| 050 | DEPOT MAINTENANCE | 312,361 | 312,361 |
| 060 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 334,950 | 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 | 46,390 | 46,390 |
| | **SUBTOTAL OPERATING FORCES** | **5,914,957** | **5,914,957** |
| | **MOBILIZATION** | | |
| 150 | AIRLIFT OPERATIONS | 3,533,338 | 3,533,338 |
| 160 | MOBILIZATION PREPAREDNESS | 85,416 | 85,416 |
| 170 | DEPOT MAINTENANCE | 161,678 | 161,678 |
| 180 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 9,485 | 9,485 |
| 190 | BASE SUPPORT | 30,033 | 30,033 |
| | **SUBTOTAL MOBILIZATION** | **3,819,950** | **3,819,950** |
| | **TRAINING AND RECRUITING** | | |
| 230 | FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION | 908 | 908 |
| 240 | BASE SUPPORT | 2,280 | 2,280 |
| 250 | SPECIALIZED SKILL TRAINING | 29,592 | 29,592 |
| 260 | FLIGHT TRAINING | 154 | 154 |
| 270 | PROFESSIONAL DEVELOPMENT EDUCATION | 691 | 691 |
| 280 | TRAINING SUPPORT | 753 | 753 |
| | **SUBTOTAL TRAINING AND RECRUITING** | **34,378** | **34,378** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 350 | LOGISTICS OPERATIONS | 155,121 | 155,121 |
| 390 | BASE SUPPORT | 20,677 | 20,677 |
| 400 | ADMINISTRATION | 3,320 | 3,320 |
| 410 | SERVICEWIDE COMMUNICATIONS | 111,561 | 111,561 |
| 420 | OTHER SERVICEWIDE ACTIVITIES | 605,223 | 605,223 |
| 465 | CLASSIFIED PROGRAMS | 54,000 | 54,000 |
| | **SUBTOTAL ADMIN & SRVWD ACTIVITIES** | **949,902** | **949,902** |
| | **TOTAL OPERATION & MAINTENANCE, AIR FORCE** | **10,719,187** | **10,719,187** |
| | **OPERATION & MAINTENANCE, DEFENSE-WIDE** | | |
| | **OPERATING FORCES** | | |
| 010 | JOINT CHIEFS OF STAFF | 2,000 | 2,000 |
| 020 | SPECIAL OPERATIONS COMMAND | 3,269,939 | 3,269,939 |
| | **SUBTOTAL OPERATING FORCES** | **3,271,939** | **3,271,939** |
| | **ADMIN & SRVWD ACTIVITIES** | | |
| 080 | DEFENSE CONTRACT AUDIT AGENCY | 23,478 | 23,478 |
| 090 | DEFENSE CONTRACT MANAGEMENT AGENCY | 87,925 | 87,925 |
| 120 | DEFENSE INFORMATION SYSTEMS AGENCY | 164,520 | 164,520 |
| 140 | DEFENSE LEGAL SERVICES AGENCY | 102,322 | 102,322 |

**SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| 160 | DEFENSE MEDIA ACTIVITY | 15,457 | 15,457 |
| 185 | DEFENSE SECURITY COOPERATION AGENCY—OTHER | 2,200,000 | 2,200,000 |
| 220 | DEPARTMENT OF DEFENSE EDUCATION ACTIVITY | 194,100 | 194,100 |
| 260 | OFFICE OF THE SECRETARY OF DEFENSE | 143,870 | 143,870 |
| 275 | CLASSIFIED PROGRAMS | 3,065,800 | 3,065,800 |
| | **SUBTOTAL ADMIN & SRVWD ACTIVITIES** | **5,997,472** | **5,997,472** |
| | **TOTAL OPERATION & MAINTENANCE, DEFENSE-WIDE** | **9,269,411** | **9,269,411** |
| | **OPERATION & MAINTENANCE, ARMY RESERVE** | | |
| | **OPERATING FORCES** | | |
| 030 | ECHELONS ABOVE BRIGADE | 84,200 | 84,200 |
| 050 | LAND FORCES OPERATIONS SUPPORT | 28,100 | 28,100 |
| 070 | FORCE READINESS OPERATIONS SUPPORT | 20,700 | 20,700 |
| 100 | BASE OPERATIONS SUPPORT | 84,500 | 84,500 |
| | **SUBTOTAL OPERATING FORCES** | **217,500** | **217,500** |
| | **TOTAL OPERATION & MAINTENANCE, ARMY RESERVE** | **217,500** | **217,500** |
| | **OPERATION & MAINTENANCE, NAVY RESERVE** | | |
| | **OPERATING FORCES** | | |
| 010 | MISSION AND OTHER FLIGHT OPERATIONS | 38,402 | 38,402 |
| 020 | INTERMEDIATE MAINTENANCE | 400 | 400 |
| 040 | AIRCRAFT DEPOT MAINTENANCE | 11,330 | 11,330 |
| 060 | MISSION AND OTHER SHIP OPERATIONS | 10,137 | 10,137 |
| 100 | COMBAT SUPPORT FORCES | 13,827 | 13,827 |
| 140 | BASE OPERATING SUPPORT | 52 | 52 |
| | **SUBTOTAL OPERATING FORCES** | **74,148** | **74,148** |
| | **TOTAL OPERATION & MAINTENANCE, NAVY RESERVE** | **74,148** | **74,148** |
| | **OPERATION & MAINTENANCE, MARINE CORPS RESERVE** | | |
| | **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** | | |
| | **OPERATING FORCES** | | |
| 010 | PRIMARY COMBAT FORCES | 4,800 | 4,800 |
| 030 | DEPOT MAINTENANCE | 131,000 | 131,000 |
| 050 | BASE SUPPORT | 6,250 | 6,250 |
| | **SUBTOTAL OPERATING FORCES** | **142,050** | **142,050** |
| | **TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE** | **142,050** | **142,050** |

**SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS**
**(In Thousands of Dollars)**

| Line | Item | FY 2012 Request | House Authorized |
|---|---|---|---|
| | ***OPERATION & MAINTENANCE, ARMY NATIONAL GUARD*** | | |
| | ***OPERATING FORCES*** | | |
| 010 | *MANEUVER UNITS* | 89,930 | 89,930 |
| 060 | *AVIATION ASSETS* | 130,848 | 130,848 |
| 070 | *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*** | | |
| | ***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 | *SUSTAINMENT* | 3,331,774 | 3,331,774 |
| | ***SUBTOTAL MINISTRY OF DEFENSE*** | **7,055,102** | **7,055,102** |
| | ***MINISTRY OF INTERIOR*** | | |
| 060 | *INFRASTRUCTURE* | 1,128,584 | 1,128,584 |
| 070 | *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 TRANSPORTATION* | 1,218 | 1,218 |
| | ***SUBTOTAL ASSOCIATED ACTIVITIES*** | **44,749** | **44,749** |
| | ***TOTAL AFGHANISTAN SECURITY FORCES FUND*** | **12,800,000** | **12,800,000** |
| | ***PAKISTAN COUNTERINSURGENCY FUND*** | | |
| | ***UNDISTRIBUTED*** | | |
| 010 | *UNDISTRIBUTED* | | 1,100,000 |
| | *Realignment of funds from Department of State* | | [1,100,000] |
| | ***SUBTOTAL UNDISTRIBUTED*** | | **1,100,000** |
| | ***TOTAL PAKISTAN COUNTERINSURGENCY FUND*** | | **1,100,000** |
| | ***AFGHANISTAN INFRASTRUCTURE FUND*** | | |

***SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS***
***(In Thousands of Dollars)***

| *Line* | *Item* | *FY 2012 Request* | *House Authorized* |
|---|---|---|---|
| | ***POWER*** | | |
| *010* | *POWER* | *300,000* | *300,000* |
| *020* | *TRANSPORTATION* | *100,000* | *100,000* |
| *030* | *WATER* | *50,000* | *50,000* |
| *040* | *OTHER RELATED ACTIVITIES* | *25,000* | *25,000* |
| | ***SUBTOTAL POWER*** | ***475,000*** | ***475,000*** |
| | ***TOTAL AFGHANISTAN INFRASTRUCTURE FUND*** | ***475,000*** | ***475,000*** |
| | ***TOTAL OPERATION & MAINTENANCE*** | ***89,035,031*** | ***90,135,031*** |

# *TITLE XLIV—MILITARY PERSONNEL*

## *SEC. 4401. MILITARY PERSONNEL.*

***SEC. 4401. MILITARY PERSONNEL***
***(In Thousands of Dollars)***

| *Item* | *FY 2012 Request* | *House Authorized* |
|---|---|---|
| *MILITARY PERSONNEL* | *142,828,848* | *142,164,158* |
| *Increase in Authorized Strengths for Marine Corps Officers on Active Duty in Field Grades (Section 501)* | | *6,000* |
| *Retain Carrier Air Wing Staff (Section 1095)* | | *2,310* |
| *Travel and Transportation Allowances for Non-Medical Attendants* | | *20,000* |
| *Unobligated Balances (Section 421)* | | *[–693,000]* |

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## *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 AUTHORIZATIONS

## SEC. 4501. OTHER AUTHORIZATIONS.

**SEC. 4501. OTHER AUTHORIZATIONS**
**(In Thousands of Dollars)**

| Item | FY 2012 Request | House Authorized |
|---|---|---|
| **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** | | |
| WORKING CAPITAL FUND, DECA | 1,376,830 | 1,378,830 |
| Enhanced Commissary Stores Pilot Program | | [2,000] |
| **TOTAL WORKING CAPITAL FUND, DECA** | **1,376,830** | **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 | 92,567 | 92,567 |
| DOD MOBILIZATION ALTERATIONS | 184,109 | 184,109 |
| TAH MAINTENANCE | 40,831 | 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 | 8,148,856 | 8,148,856 |
| PRIVATE SECTOR CARE | 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 | | –178,500 |
| Collaborative Military-Civilian Trauma Training Programs | | [3,000] |

**SEC. 4501. OTHER AUTHORIZATIONS**
**(In Thousands of Dollars)**

| Item | FY 2012 Request | House Authorized |
|---|---|---|
| *Competitive Programs for Alcohol and Substance Use Disorders* | | *[5,000]* |
| *Cooperative Health Care Agreements* | | *[500]* |
| *Defense Centers of Excellence for Psychological Health 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]* |
| *Prohibit TRICARE Prime Fee Increase for 1 year* | | *[45,000]* |
| *Prohibit TRICARE Prime Fee Increase for 1 year* | | *[–25,000]* |
| *Prohibit TRICARE Prime Fee Increase for 1 year* | | *[–20,000]* |
| *TBI and PTSD Initiatives* | | *[20,000]* |
| *Traumatic Brain Injury* | | *[1,000]* |
| ***RDT&E*** | | |
| *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 CONCEPT DEVELOPMENT* | *167,481* | *167,481* |
| *INFORMATION TECHNOLOGY DEVELOPMENT* | *176,345* | *164,235* |
| *Electronic Health Record Way Ahead* | | *[–11,360]* |
| *Virtual Electronic Health Record* | | *[–750]* |
| *MEDICAL PRODUCTS AND SUPPORT SYSTEMS DEVELOPMENT* | *34,559* | *34,559* |
| *MEDICAL PROGRAM-WIDE ACTIVITIES* | *48,313* | *48,313* |
| *MEDICAL PRODUCTS AND CAPABILITIES ENHANCEMENT ACTIVITIES* | *14,765* | *14,765* |
| *UNDISTRIBUTED* | | *2,000* |
| *Prostate Cancer Imaging Research Initiative* | | *[2,000]* |
| ***PROCUREMENT*** | | |
| *DEFENSE HEALTH PROGRAM* | *632,518* | *604,348* |
| *Electronic Health Record Way Ahead* | | *[–28,170]* |
| ***TOTAL DEFENSE HEALTH PROGRAM*** | ***32,198,770*** | ***31,962,760*** |
| | | |
| ***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 DESTRUCTION*** | ***1,554,422*** | ***1,554,422*** |
| | | |
| ***DRUG INTERDICTION AND COUNTER DRUG ACTIVITIES*** | | |

**SEC. 4501. OTHER AUTHORIZATIONS**
**(In Thousands of Dollars)**

| Item | FY 2012 Request | House Authorized |
|---|---|---|
| *DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE* | *1,156,282* | *1,156,282* |
| ***TOTAL DRUG INTERDICTION AND COUNTER DRUG ACTIVITIES*** | ***1,156,282*** | ***1,156,282*** |
| ***OFFICE OF THE INSPECTOR GENERAL*** | | |
| *OPERATION & MAINTENANCE* | *286,919* | *287,919* |
| *DOD IG Inspection of Military Cemeteries, Section 562* | | *[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*** | | |
| | | *348,256* |
| *Creation of the Mission Force Enhancement Transfer Fund* | | *[1,000,000]* |
| *Program Decreases* | | *[–651,744]* |
| ***TOTAL MISSION FORCE ENHANCEMENT TRANSFER FUND*** | | ***348,256*** |
| ***TOTAL OTHER AUTHORIZATIONS*** | ***37,900,387*** | ***38,015,633*** |

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## *SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OPERATIONS.*

***SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OPERATIONS***
***(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, DEFENSE-WIDE*** | ***369,013*** | ***369,013*** |
| ***DEFENSE HEALTH PROGRAM*** | | |
| ***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 GENERAL*** | ***11,055*** | ***11,055*** |
| ***TOTAL OTHER AUTHORIZATIONS*** | ***2,160,814*** | ***2,160,814*** |

# TITLE XLVI—MILITARY CONSTRUCTION

## 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 | 29,000 |
| Army | Bagram Air Base | Construct Drainage System, Ph 3 | 31,000 | 31,000 |
| Army | Bagram Air Base | Entry Control Point | 20,000 | 20,000 |
| | *Alabama* | | | |
| Army | Fort Rucker | Combat Readiness Center | 11,600 | 11,600 |
| | *Alaska* | | | |
| Army | Fort Wainwright | Aviation Complex, Ph 3a | 114,000 | 114,000 |
| Army | Joint Base Elmendorf-Richardson | Brigade Complex, Ph 2 | 74,000 | 74,000 |
| Army | Joint Base Elmendorf-Richardson | Organizational Parking | 3,600 | 3,600 |
| Army | Joint Base Elmendorf-Richardson | Physical Fitness Facility | 26,000 | 26,000 |
| | *California* | | | |
| Army | Fort Irwin | Infantry Squad Battle Course | 7,500 | 7,500 |
| Army | Fort Irwin | Qualification Training Range | 15,500 | 15,500 |
| Army | Presidio Monterey | General Instruction Building | 3,000 | 3,000 |
| | *Colorado* | | | |
| Army | Fort Carson | Aircraft Loading Area | 34,000 | 34,000 |
| Army | Fort Carson | Aircraft Maintenance Hangar | 63,000 | 63,000 |
| Army | Fort Carson | Barracks | 46,000 | 46,000 |
| Army | Fort Carson | Barracks | 67,000 | 67,000 |
| Army | Fort Carson | Brigade Headquarters | 14,400 | 14,400 |
| Army | Fort Carson | Control Tower | 14,200 | 14,200 |
| | *Georgia* | | | |
| Army | Fort Benning | Land Acquisition | 25,000 | 25,000 |
| Army | Fort Benning | Land Acquisition | 5,100 | 5,100 |
| Army | Fort Benning | Rail Loading Facility | 13,600 | 13,600 |
| Army | Fort Benning | Trainee Barracks Complex, Ph 3 | 23,000 | 23,000 |
| Army | Fort Gordon | Hand Grenade Familiarization Range | 1,450 | 1,450 |
| Army | Fort Stewart | Dog Kennel | 2,600 | 2,600 |
| | *Germany* | | | |
| Army | Germersheim | Central Distribution Facility | 21,000 | 21,000 |
| Army | Germersheim | Infrastructure | 16,500 | 16,500 |
| Army | Grafenwoehr | Barracks | 17,500 | 17,500 |
| Army | Grafenwoehr | Chapel | 15,500 | 15,500 |
| Army | Grafenwoehr | Convoy Live Fire Range | 5,000 | 5,000 |
| Army | Landstuhl | Satellite Communications Center | 39,000 | 39,000 |
| Army | Landstuhl | Satellite Communications Center | 24,000 | 24,000 |
| Army | Oberdachstetten | Automated Record Fire Range | 12,200 | 12,200 |
| Army | Stuttgart | Access Control Point | 12,200 | 12,200 |
| Army | Vilseck | Barracks | 20,000 | 20,000 |
| | *Hawaii* | | | |
| Army | Fort Shafter | Child Development Center | 17,500 | 17,500 |
| Army | Schofield Barracks | Centralized Wash Facility | 32,000 | 32,000 |
| Army | Schofield Barracks | Combat Aviation Brigade Complex, Ph 1 | 73,000 | 73,000 |
| | *Honduras* | | | |
| Army | Honduras Various | Barracks | 25,000 | 25,000 |
| | *Kansas* | | | |
| Army | Forbes Air Field | Deployment Support Facility | 5,300 | 5,300 |
| Army | Fort Riley | Chapel | 10,400 | 10,400 |
| Army | Fort Riley | Physical Fitness Facility | 13,000 | 13,000 |
| Army | Fort Riley | Unmanned Aerial Vehicle Maintenance Hangar. | 60,000 | 60,000 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| | Kentucky | | | |
| Army | Fort Campbell | Barracks | 23,000 | 23,000 |
| Army | Fort Campbell | Barracks Complex | 65,000 | 65,000 |
| Army | Fort Campbell | Physical Fitness Facility | 18,500 | 18,500 |
| Army | Fort Campbell | Scout/Recce Gunnery Range | 18,000 | 18,000 |
| Army | Fort Campbell | Unmanned Aerial Vehicle Maintenance Hangar. | 67,000 | 67,000 |
| Army | Fort Campbell | Vehicle Maintenance Facility | 16,000 | 16,000 |
| Army | Fort Campbell | Vehicle Maintenance Facility | 40,000 | 40,000 |
| Army | Fort Knox | Automated Infantry Platoon Battle Course | 7,000 | 7,000 |
| Army | Fort Knox | Battalion Complex | 48,000 | 48,000 |
| | Korea | | | |
| Army | Camp Carroll | Barracks | 41,000 | 41,000 |
| Army | Camp Henry | Barracks Complex | 48,000 | 48,000 |
| | Louisiana | | | |
| Army | Fort Polk | Brigade Complex | 23,000 | 23,000 |
| Army | Fort Polk | Fire Station | 9,200 | 9,200 |
| Army | Fort Polk | Land Acquisition | 27,000 | 27,000 |
| Army | Fort Polk | Military Working Dog Facility | 2,600 | 2,600 |
| Army | Fort Polk | Multipurpose Machine Gun Range | 8,300 | 8,300 |
| | Maryland | | | |
| Army | Aberdeen Proving Ground | Auto Technology Evaluation Fac, Ph 3 | 15,500 | 15,500 |
| Army | Aberdeen Proving Ground | Command and Control Facility | 63,000 | 63,000 |
| Army | Fort Meade | Applied Instruction Facility | 43,000 | 43,000 |
| Army | Fort Meade | Brigade Complex | 36,000 | 36,000 |
| | Missouri | | | |
| Army | Fort Leonard Wood | Vehicle Maintenance Facility | 49,000 | 49,000 |
| | New York | | | |
| Army | Fort Drum | Ammunition Supply Point | 5,700 | 5,700 |
| Army | Fort Drum | Chapel | 7,600 | 7,600 |
| | North Carolina | | | |
| Army | Fort Bragg | Access Roads, Ph 2 | 18,000 | 18,000 |
| Army | Fort Bragg | Battle Command Training Center | 23,000 | 23,000 |
| Army | Fort Bragg | Brigade Complex Facilities | 49,000 | 49,000 |
| Army | Fort Bragg | Nco Academy | 42,000 | 42,000 |
| Army | Fort Bragg | Unmanned Aerial Vehicle Maintenance Hangar. | 54,000 | 54,000 |
| | Oklahoma | | | |
| Army | Fort Sill | Battle Command Training Center | 23,000 | 23,000 |
| Army | Fort Sill | Chapel | 13,200 | 13,200 |
| Army | Fort Sill | Physical Fitness Facility | 25,000 | 25,000 |
| Army | Fort Sill | Rail Deployment Facility | 3,400 | 3,400 |
| Army | Fort Sill | Reception Station, Ph 1 | 36,000 | 36,000 |
| Army | Fort Sill | Thaad Instruction Facility | 33,000 | 33,000 |
| Army | Fort Sill | Vehicle Maintenance Facility | 51,000 | 51,000 |
| Army | Mcalester | Ammunition Loading Pads | 1,700 | 1,700 |
| Army | Mcalester | Railroad Tracks | 6,300 | 6,300 |
| | South Carolina | | | |
| Army | Fort Jackson | Modified Record Fire Range | 4,900 | 4,900 |
| Army | Fort Jackson | Trainee Barracks Complex, Ph 2 | 59,000 | 59,000 |
| | Texas | | | |
| Army | Fort Bliss | Applied Instruction Building | 8,300 | 8,300 |
| Army | Fort Bliss | Barracks Complex | 13,000 | 13,000 |
| 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 | 19,000 |
| Army | Fort Bliss | Vehicle Maintenance Facility | 14,600 | 14,600 |
| Army | Fort Bliss | Water Well, Potable | 2,400 | 2,400 |
| Army | Fort Hood | Operational Readiness Training Complex | 51,000 | 51,000 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| Army | Fort Hood | Unmanned Aerial Vehicle Maintenance Hangar. | 47,000 | 47,000 |
| Army | Fort Hood | Vehicle Maintenance Facility | 15,500 | 15,500 |
| Army | Fort Hood | Vehicle Maintenance Facility | 18,500 | 18,500 |
| Army | Joint Base San Antonio | Vehicle Maintenance Facility | 10,400 | 10,400 |
| Army | Red River Army Depot | Maneuver Systems Sustainment Ctr, Ph 3 | 44,000 | 44,000 |
| | Utah | | | |
| Army | Dugway Proving Ground | Life Sciences Test Facility Addition | 32,000 | 32,000 |
| | 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 Eustis | Aviation Training Facility | 26,000 | 26,000 |
| | Washington | | | |
| Army | Joint Base Lewis Mcchord | Air Support Operations Facilities | 7,300 | 7,300 |
| Army | Joint Base Lewis Mcchord | Aviation Complex, Ph 1b | 48,000 | 48,000 |
| Army | Joint Base Lewis Mcchord | Aviation Unit Complex, Ph 1a | 34,000 | 34,000 |
| Army | Joint Base Lewis Mcchord | Battalion Complex | 59,000 | 59,000 |
| Army | Joint Base Lewis Mcchord | Brigade Complex, Ph 2 | 56,000 | 56,000 |
| Army | Joint Base Lewis Mcchord | Infrastructure, Ph 1 | 64,000 | 64,000 |
| Army | Joint Base Lewis Mcchord | Operational Readiness Training Cplx, Ph 1. | 28,000 | 28,000 |
| | Worldwide Unspecified | | | |
| Army | Unspecified Worldwide Locations | Community Facilities | 0 | 10,000 |
| Army | 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 | 0 |
| Army | Unspecified Worldwide Locations | Training Facilities | 0 | 20,000 |
| Army | Unspecified Worldwide Locations | Troop Housing Facilities | 0 | 0 |
| Army | Unspecified Worldwide Locations | Troop Housing Facilities | 0 | 10,000 |
| Army | Unspecified Worldwide Locations | Utilities and Ground Improvements | 0 | 10,000 |
| **Total Military Construction, Army** | | | **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 | 41,373 |
| | Bahrain Island | | | |
| Navy | Sw Asia | Bachelor Enlisted Quarters | 55,010 | 55,010 |
| Navy | Sw Asia | Waterfront Development Phase 4 | 45,194 | 45,194 |
| | California | | | |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| Navy | Barstow | Dip Tank Cleaning Facility | 8,590 | 8,590 |
| Navy | Bridgeport | Multi-Purpose Building—Addition | 19,238 | 19,238 |
| Navy | Camp Pendleton | Armory, 1st Marine Division | 12,606 | 12,606 |
| Navy | Camp Pendleton | Individual Equipment Issue Warehouse | 16,411 | 16,411 |
| Navy | Camp Pendleton | Infantry Squad Defense Range | 29,187 | 29,187 |
| Navy | Camp Pendleton | Intersection Bridge and Improvements | 12,476 | 12,476 |
| Navy | Camp Pendleton | Mv–22 Aviation Fuel Storage | 6,163 | 6,163 |
| Navy | Camp Pendleton | Mv–22 Aviation Pavement | 18,530 | 18,530 |
| Navy | Camp Pendleton | Mv–22 Double Hangar Replacement | 48,345 | 48,345 |
| Navy | Camp Pendleton | New Potable Water Conveyance | 113,091 | 113,091 |
| Navy | Camp Pendleton | North Area Waste Water Conveyance | 78,271 | 78,271 |
| Navy | Coronado | Fitness Center North Island | 46,763 | 46,763 |
| Navy | Coronado | Rotary Aircraft Depot Maint Fac (North Is.). | 61,672 | 61,672 |
| Navy | Point Mugu | E–2d Aircrew Training Facility | 15,377 | 15,377 |
| Navy | Twentynine Palms | Child Development Center | 23,743 | 23,743 |
| Navy | Twentynine Palms | Land Expansion | 8,665 | 8,665 |
| Navy | Twentynine Palms | Multi-Use Operational Fitness Area | 18,819 | 18,819 |
| Navy | Twentynine Palms | Tracked Vehicle Maintenance Cover | 15,882 | 15,882 |
| | Diego Garcia | | | |
| Navy | Diego Garcia | Potable Water Plant Modernization | 35,444 | 35,444 |
| | Djibouti | | | |
| Navy | Camp Lemonier | Aircraft Logistics Apron | 35,170 | 35,170 |
| Navy | Camp Lemonier | Bachelor Quarters | 43,529 | 43,529 |
| Navy | Camp Lemonier | Taxiway Enhancement | 10,800 | 10,800 |
| | Florida | | | |
| Navy | Jacksonville | Bams UAS Operator Training Facility | 4,482 | 4,482 |
| Navy | Jacksonville | P–8a Hangar Upgrades | 6,085 | 6,085 |
| Navy | Jacksonville | P–8a Training Facility | 25,985 | 25,985 |
| Navy | Mayport | Massey Avenue Corridor Improvements | 14,998 | 0 |
| Navy | Whiting Field | Applied Instruction Facilities, EOD Course. | 20,620 | 20,620 |
| | Georgia | | | |
| Navy | Kings Bay | Crab Island Security Enclave | 52,913 | 52,913 |
| Navy | Kings Bay | Wra Land/Water Interface | 33,150 | 33,150 |
| | Guam | | | |
| Navy | Joint Region Marianas | Finegayan Water Utilities | 77,267 | 77,267 |
| Navy | Joint Region Marianas | North Ramp Utilities—Anderson AFB (Inc). | 78,654 | 78,654 |
| | Hawaii | | | |
| Navy | Barking Sands | North Loop Electrical Replacement | 9,679 | 9,679 |
| Navy | Joint Base Pearl Harbor-Hickam | Navy Information Operations Command Fes Fac. | 7,492 | 7,492 |
| Navy | Kaneohe Bay | MCAS Operations Complex | 57,704 | 57,704 |
| | Illinois | | | |
| Navy | Great Lakes | Decentralize Steam System | 91,042 | 91,042 |
| | Maryland | | | |
| Navy | Indian Head | Decentralize Steam System | 67,779 | 67,779 |
| Navy | Patuxent River | Aircraft Prototype Facility Phase 2 | 45,844 | 45,844 |
| | North Carolina | | | |
| Navy | Camp Lejeune | 2nd Combat Engineer Maintenance/Ops Complex. | 75,214 | 75,214 |
| Navy | Camp Lejeune | Bachelor Enlisted Quarters—Wallace Creek. | 27,439 | 27,439 |
| Navy | Camp Lejeune | Base Entry Point and Road | 81,008 | 81,008 |
| Navy | Camp Lejeune | Squad Battle Course | 16,821 | 16,821 |
| Navy | Cherry Point Marine Corps Air Station | H–1 Helicopter Gearbox Repair & Test Facility. | 17,760 | 17,760 |
| Navy | New River | Aircraft Maintenance Hangar and Apron | 69,511 | 69,511 |
| Navy | New River | Ordnance Loading Area Additiion | 9,419 | 9,419 |
| | South Carolina | | | |
| Navy | Beaufort | Vertical Landing Pads | 21,096 | 21,096 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| | Virginia | | | |
| Navy | Norfolk | Bachelor Quarters, Homeport Ashore | 81,304 | 81,304 |
| Navy | Norfolk | Decentralize Steam System | 26,924 | 26,924 |
| Navy | Portsmouth | Controlled Industrial Facility | 74,864 | 74,864 |
| Navy | Quantico | Academic Instruction Facility | 75,304 | 75,304 |
| Navy | Quantico | Bachelor Enlisted Quarters | 31,374 | 31,374 |
| Navy | Quantico | Embassy Security Group Facilities | 27,079 | 27,079 |
| Navy | Quantico | Enlisted Dining Facility | 5,034 | 5,034 |
| Navy | Quantico | Realign Purvis Rd/Russell Rd Intersection. | 6,442 | 6,442 |
| Navy | Quantico | the Basic School Student Quarters—Phase 6. | 28,488 | 28,488 |
| Navy | Quantico | Waste Water Treatment Plant—Upshur | 9,969 | 9,969 |
| | Washington | | | |
| Navy | Bremerton | Integrated Dry Dock Water Treatment Fac Ph1. | 13,341 | 13,341 |
| Navy | Kitsap | Ehw Security Force Facility (Bangor) | 25,948 | 25,948 |
| Navy | Kitsap | Explosives Handling Wharf #2 (Inc. 1) | 78,002 | 78,002 |
| Navy | Kitsap | Waterfront Restricted Area Vehicle Barriers. | 17,894 | 17,894 |
| | Worldwide Unspecified | | | |
| Navy | Unspecified Worldwide Locations | Maintenance & Production Facilities | 0 | 10,000 |
| Navy | Unspecified Worldwide Locations | Planning and Design | 84,362 | 69,362 |
| Navy | Unspecified Worldwide Locations | R&d Facilities | 0 | 20,000 |
| Navy | Unspecified Worldwide Locations | Troop Housing Facilities | 0 | 29,998 |
| Navy | Unspecified Worldwide Locations | Unspecified Minor Constr | 21,495 | 21,495 |
| **Total Military Construction, Navy** | | | **2,461,547** | **2,491,547** |
| | Alaska | | | |
| AF | Eielson AFB | Dormitory (168 Rm) | 45,000 | 45,000 |
| AF | Joint Base Elmendorf-Richardson | Brigade Combat Team (Light) Complex, (480 Rm). | 97,000 | 97,000 |
| | Arizona | | | |
| AF | Davis-Monthan AFB | Ec–130h Simulator/Training Operations | 20,500 | 20,500 |
| AF | Davis-Monthan AFB | HC–130J Joint Use Fuel Cell | 12,500 | 12,500 |
| AF | Luke AFB | F–35 Adal Aircraft Maintenance Unit | 6,000 | 6,000 |
| AF | Luke AFB | F–35 Squad Ops/AMU 2 | 18,000 | 18,000 |
| | California | | | |
| AF | Travis AFB | Dormitory (144 Rm) | 22,000 | 22,000 |
| AF | Vandenberg AFB | Education Center | 14,200 | 14,200 |
| | Colorado | | | |
| AF | U.S. Air Force Academy | Construct Large Vehicle Inspection Facility. | 13,400 | 13,400 |
| | Delaware | | | |
| AF | Dover AFB | C–5m Formal Training Unit Facility | 2,800 | 2,800 |
| | Florida | | | |
| AF | Patrick AFB | Air Force Technical Applications Ctr—Incr 2. | 79,000 | 49,000 |
| | Germany | | | |
| AF | Ramstein Ab | Dormitory (192 Rm) | 34,697 | 34,697 |
| | Greenland | | | |
| AF | Thule Ab | Dormitory (72 Pn) | 28,000 | 28,000 |
| | Guam | | | |
| AF | Joint Region Marianas | Air Freight Terminal Complex | 35,000 | 35,000 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| AF | Joint Region Marianas | Guam Strike Clear Water Rinse Facility | 7,500 | 7,500 |
| AF | Joint Region Marianas | Guam Strike Conventional Munitions Maintenanc. | 11,700 | 11,700 |
| AF | Joint Region Marianas | Guam Strike Fuel Systems Maintenance Hangar, Incr 1. | 128,000 | 64,000 |
| AF | Joint Region Marianas | Prtc Combat Communications Combat Support. | 9,800 | 9,800 |
| AF | Joint Region Marianas | Prtc Combat Communications Transmission Syst. | 5,600 | 5,600 |
| AF | Joint Region Marianas | Prtc Red Horse Cantonment Operations Facility. | 14,000 | 14,000 |
| | Italy | | | |
| AF | Sigonella | UAS SATCOM Relay Pads and Facility | 15,000 | 15,000 |
| | Kansas | | | |
| AF | Fort Riley | Air Support Operations Center | 7,600 | 7,600 |
| | Korea | | | |
| AF | Osan Ab | Dormitory (156 Rm) | 23,000 | 23,000 |
| | Louisiana | | | |
| AF | Barksdale AFB | Mission Support Group Complex | 23,500 | 23,500 |
| | Missouri | | | |
| AF | Whiteman AFB | Wsa Security Control Facility | 4,800 | 4,800 |
| | Nebraska | | | |
| AF | Offutt AFB | STRATCOM Replacement Facility Incr 1 | 150,000 | 150,000 |
| | Nevada | | | |
| AF | Nellis AFB | Communications Network Control Center | 11,600 | 11,600 |
| AF | Nellis AFB | F–35 Add/Alter Engine Shop | 2,750 | 2,750 |
| AF | Nellis AFB | F–35a Age Facility | 21,500 | 21,500 |
| | New Mexico | | | |
| AF | Cannon AFB | Adal Wastewater Treatment Plant | 7,598 | 7,598 |
| AF | Cannon AFB | Dormitory (96 Rm) | 15,000 | 15,000 |
| AF | Holloman AFB | Child Development Center | 11,200 | 11,200 |
| AF | Holloman AFB | F–16 Academic Facility | 5,800 | 5,800 |
| AF | Holloman AFB | F–16 Sead Training Facility | 4,200 | 4,200 |
| AF | Holloman AFB | Parallel Taxiway 07/25 | 8,000 | 8,000 |
| AF | Kirtland AFB | Afnwc Sustainment Center | 25,000 | 25,000 |
| | North Carolina | | | |
| AF | Pope AFB | C–130 Flight Simulator | 6,000 | 6,000 |
| | North Dakota | | | |
| AF | Minot AFB | B–52 3–Bay Conventional Munitions Maintenance. | 11,800 | 11,800 |
| AF | Minot AFB | B–52 Two-Bay Phase Maintenance Dock | 34,000 | 34,000 |
| AF | Minot AFB | Dormitory (168 Rm) | 22,000 | 22,000 |
| | Qatar | | | |
| AF | AL Udeid | Blatchford Preston Complex, Phase Iv | 37,000 | 37,000 |
| | Texas | | | |
| AF | Joint Base San Antonio | Adv Indiv Training (Ait) Barracks (300 Rm). | 46,000 | 46,000 |
| AF | Joint Base San Antonio | Bmt Recruit Dormitory 4, Phase Iv | 64,000 | 64,000 |
| | Utah | | | |
| AF | Hill AFB | F–22 System Support Facility | 16,500 | 16,500 |
| AF | Hill AFB | F–35 Adal Hangar 45e/AMU | 6,800 | 6,800 |
| | Virginia | | | |
| AF | Joint Base Langley Eustis | Ait Barracks Complex, Ph 2 | 50,000 | 50,000 |
| | Washington | | | |
| AF | Fairchild AFB | Sere Force Support Ph 2 | 14,000 | 14,000 |
| AF | Fairchild AFB | Wing Headquarters | 13,600 | 13,600 |
| | Worldwide Unspecified | | | |
| AF | Unspecified Worldwide Locations | Community Facilities | 0 | 10,000 |
| AF | Unspecified Worldwide Locations | Community Facilities | 0 | 10,000 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| AF | Unspecified Worldwide Locations | Maintenance & Production Facilities | 0 | 10,000 |
| AF | Unspecified Worldwide Locations | Operational Facilities | 0 | 20,000 |
| AF | Unspecified Worldwide Locations | Planning & Design | 81,913 | 81,913 |
| AF | Unspecified Worldwide Locations | Supporting Facilities | 0 | 10,000 |
| AF | Unspecified Worldwide Locations | Unspecified Minor Construction | 20,000 | 20,000 |
| **Total Military Construction, Air Force** | | | **1,364,858** | **1,330,858** |
| | Alabama | | | |
| Def-Wide | Redstone Arsenal | Von Braun Complex Phase Iv | 58,800 | 58,800 |
| | Alaska | | | |
| Def-Wide | Anchorage | SOF Cold Weather Maritime Training Facility. | 18,400 | 18,400 |
| Def-Wide | Eielson AFB | Upgrade Rail Line | 14,800 | 14,800 |
| | Arizona | | | |
| Def-Wide | Davis-Monthan AFB | Replace Hydrant Fuel System | 23,000 | 23,000 |
| | Belgium | | | |
| Def-Wide | 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 | Replace Fuel Storage Tanks & Pipeline | 21,800 | 21,800 |
| | Colorado | | | |
| Def-Wide | Buckley AFB | Mountainview Operations Facility, Incr 1 | 140,932 | 70,932 |
| | District of Columbia | | | |
| 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 | Electrical Upgrades | 1,080 | 1,080 |
| | Florida | | | |
| 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 | Truck Load/Unload Facility | 3,800 | 3,800 |
| | Georgia | | | |
| 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 | Hospital Addition/Alteration Phase 2 | 72,300 | 72,300 |
| | Germany | | | |
| 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 Barracks | 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 Barracks | DISA Europe Facility Upgrades | 2,434 | 2,434 |
| | Hawaii | | | |
| Def-Wide | Joint Base Pearl Harbor-Hickam | Alter Warehouse Space | 9,200 | 9,200 |
| Def-Wide | Joint Base Pearl Harbor-Hickam | Upgrade Refuler Truck Parking Area | 5,200 | 5,200 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| | Illinois | | | |
| Def-Wide | Great Lakes | Health Clinic Demolition | 16,900 | 16,900 |
| | Italy | | | |
| Def-Wide | Vicenza | Replace Vicenza High School | 41,864 | 41,864 |
| | Japan | | | |
| Def-Wide | Yokota Ab | Replace Temp Classrm/Joan K. Mendel Es. | 12,236 | 12,236 |
| Def-Wide | Yokota Ab | Replace Yokota High School | 49,606 | 49,606 |
| | Kentucky | | | |
| Def-Wide | Fort Campbell | Hospital Addition/Alteration | 56,600 | 56,600 |
| Def-Wide | Fort Campbell | SOF Mh47 Aviation Facility | 43,000 | 43,000 |
| Def-Wide | Fort Campbell | SOF Rotary Wing Hangar | 38,900 | 38,900 |
| Def-Wide | Fort Knox | Replace Kingsolver-Pierce Elementary Schools. | 38,845 | 38,845 |
| | Louisiana | | | |
| Def-Wide | Barksdale AFB | Hydrant Fuel System | 6,200 | 6,200 |
| | Maryland | | | |
| Def-Wide | Aberdeen Proving Ground | USAMRICD Replacement, Inc 4 | 22,850 | 22,850 |
| Def-Wide | Bethesda Naval Hospital | Child Development Center Addition/Alteration. | 18,000 | 18,000 |
| Def-Wide | Fort Detrick | USAMRIID Stage I, Inc 6 | 137,600 | 137,600 |
| Def-Wide | Fort Meade | High Performance Computing Capacity Inc 1. | 29,640 | 29,640 |
| Def-Wide | Joint Base Andrews | Ambulatory Care Center, Incr 1 | 242,900 | 169,600 |
| Def-Wide | Joint Base Andrews | Dental Clinic Replacement | 22,800 | 22,800 |
| | Massachusetts | | | |
| Def-Wide | Hanscom AFB | Replace Hanscom Middle School | 34,040 | 34,040 |
| Def-Wide | Westover ARB | Replace Hydrant Fuel System | 23,300 | 23,300 |
| | Mississippi | | | |
| Def-Wide | Columbus AFB | Replace Refueler Parking Facility | 2,600 | 2,600 |
| Def-Wide | Gulfport | Medical Clinic Replacement | 34,700 | 34,700 |
| | Missouri | | | |
| Def-Wide | Arnold | Data Ctr West #1 Power & Cooling Upgrade. | 9,253 | 9,253 |
| | New Mexico | | | |
| Def-Wide | Cannon AFB | SOF Adal Simulator Facility | 9,600 | 9,600 |
| Def-Wide | Cannon AFB | SOF Aircraft Maintenance Squadron Facility. | 15,000 | 15,000 |
| Def-Wide | Cannon AFB | SOF Apron and Taxiway | 28,100 | 28,100 |
| Def-Wide | Cannon AFB | SOF C–130 Squadron Operations Facility | 10,941 | 10,941 |
| Def-Wide | Cannon AFB | SOF C–130 Wash Rack Hangar | 10,856 | 10,856 |
| Def-Wide | Cannon AFB | SOF Hangar Aircraft Maintenance Unit | 41,200 | 41,200 |
| Def-Wide | Cannon AFB | SOF Squadron Operations Facility | 17,300 | 17,300 |
| | New York | | | |
| Def-Wide | Fort Drum | Dental Clinic Addition/Alteration | 4,700 | 4,700 |
| Def-Wide | Fort Drum | Medical Clinic | 15,700 | 15,700 |
| | North Carolina | | | |
| Def-Wide | Camp Lejeune | SOF Armory Facility Expansion | 6,670 | 6,670 |
| Def-Wide | Fort Bragg | Hospital Alteration | 57,600 | 57,600 |
| Def-Wide | Fort Bragg | Replace District Superintendant's Office | 3,138 | 3,138 |
| Def-Wide | Fort Bragg | SOF Administrative Annex | 12,000 | 12,000 |
| Def-Wide | Fort Bragg | SOF Battalion Operations Complex | 23,478 | 23,478 |
| Def-Wide | Fort Bragg | SOF Battalion Operations Facility | 41,000 | 41,000 |
| Def-Wide | Fort Bragg | SOF Brigade Headquarters | 19,000 | 19,000 |
| Def-Wide | Fort Bragg | SOF Communications Training Complex | 10,758 | 10,758 |
| Def-Wide | Fort Bragg | SOF Entry Control Point | 2,300 | 2,300 |
| Def-Wide | Fort Bragg | SOF Group Headquarters | 26,000 | 26,000 |
| Def-Wide | Fort Bragg | SOF Squadron HQ Addition | 11,000 | 11,000 |
| Def-Wide | New River | Replace Delalio Elementary School | 22,687 | 22,687 |
| Def-Wide | Pope AFB | SOF Training Facility | 5,400 | 5,400 |
| | Ohio | | | |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| Def-Wide | Columbus | Security Enhancements | 10,000 | 10,000 |
| | Oklahoma | | | |
| Def-Wide | Altus AFB | Replace Fuel Transfer Pipeline | 8,200 | 8,200 |
| | Pennsylvania | | | |
| Def-Wide | Def Distribution Depot New Cumberland | Enclose Open-Sided Shed | 3,000 | 3,000 |
| Def-Wide | Def Distribution Depot New Cumberland | Replace General Purpose Warehouse | 25,500 | 25,500 |
| Def-Wide | Def Distribution Depot New Cumberland | Upgrade Access Control Points | 17,500 | 17,500 |
| Def-Wide | Philadelphia | Upgrade Hvac System | 8,000 | 8,000 |
| | South Carolina | | | |
| Def-Wide | Joint Base Charleston | Replace Fuel Storage & Distribution Facility. | 24,868 | 24,868 |
| | Texas | | | |
| Def-Wide | Fort Bliss | Hospital Replacement Incr 3 | 136,700 | 86,700 |
| Def-Wide | Joint Base San Antonio | Ambulatory Care Center Phase 3 | 161,300 | 161,300 |
| Def-Wide | Joint Base San Antonio | Hospital Nutrition Care Department Add/Alt. | 33,000 | 33,000 |
| | United Kingdom | | | |
| Def-Wide | Menwith Hill Station | Mhs Psc Construction Generator Plant | 68,601 | 68,601 |
| Def-Wide | Royal Air Force Alconbury | Replace Alconbury High School | 35,030 | 35,030 |
| | Utah | | | |
| Def-Wide | Camp Williams | Ic Cnci Data Center 1 Inc 3 | 246,401 | 246,401 |
| | Virginia | | | |
| Def-Wide | Charlottesville | Remote Delivery Facility | 10,805 | 10,805 |
| Def-Wide | Dahlgren | Dahlgren E/MS School Addition | 1,988 | 1,988 |
| 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 | Fort Belvoir | Technology Center Third Floor Fit-Out | 54,625 | 54,625 |
| Def-Wide | Joint Expeditionary Base Little Creek—Story | SOF Seal 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 | Dss Headquarters Addition | 42,727 | 42,727 |
| | Washington | | | |
| Def-Wide | Joint Base Lewis Mcchord | Replace Fuel Distribution Facilities | 14,000 | 14,000 |
| Def-Wide | Joint Base Lewis Mcchord | SOF Company Operations Facility | 21,000 | 21,000 |
| Def-Wide | Whidbey Island | Replace Fuel Pipeline | 25,000 | 25,000 |
| | West Virginia | | | |
| Def-Wide | Camp Dawson | Replace Hydrant Fuel System | 2,200 | 2,200 |
| | Worldwide Unspecified | | | |
| Def-Wide | Unspecified Worldwide Locations | Contingency Construction | 10,000 | 10,000 |
| Def-Wide | Unspecified Worldwide Locations | Defense Access Roads | 0 | 40,000 |
| Def-Wide | Unspecified Worldwide Locations | Energy Conservation Investment Program | 135,000 | 135,000 |
| Def-Wide | Unspecified Worldwide Locations | Exercise Related Construction | 8,417 | 8,417 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| Def-Wide | Unspecified Worldwide Locations | Minor Construction | 6,100 | 6,100 |
| Def-Wide | Unspecified Worldwide Locations | Planning and Design | 31,468 | 31,468 |
| Def-Wide | Unspecified Worldwide Locations | Planning and Design | 3,043 | 3,043 |
| Def-Wide | Unspecified Worldwide Locations | Planning and Design | 52,974 | 52,974 |
| 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 Locations | Unspecified Minor Construction | 3,000 | 3,000 |
| Def-Wide | Unspecified Worldwide Locations | Unspecified Minor Construction | 8,876 | 8,876 |
| Def-Wide | Unspecified Worldwide Locations | Unspecified Minor Milcon | 6,365 | 6,365 |
| Def-Wide | Various Worldwide Locations | Planning and Design | 66,974 | 66,974 |
| Def-Wide | Various Worldwide Locations | Planning and Design | 227,498 | 227,498 |
| Def-Wide | Various Worldwide Locations | Unspecified Minor Construction | 6,571 | 6,571 |
| **Total Military Construction, Defense-Wide** | | | **3,848,757** | **3,705,457** |
| | Colorado | | | |
| Chem Demil | Pueblo Depot | Ammunition Demilitarization Facility, Ph Xiii. | 15,338 | 15,338 |
| | Kentucky | | | |
| Chem Demil | Blue Grass Army Depot | Ammunition Demilitarization Ph Xii | 59,974 | 59,974 |
| **Total Chemical Demilitarization Construction, Defense** | | | **75,312** | **75,312** |
| | Worldwide Unspecified | | | |
| NATO | NATO Security Investment Program | NATO Security Investment Program | 272,611 | 272,611 |
| **Total NATO Security Investment Program** | | | **272,611** | **272,611** |
| | Alabama | | | |
| Army NG | Fort Mcclellan | Readiness Center Ph2 | 16,500 | 16,500 |
| | Arizona | | | |
| Army NG | Papago Military Reservation | Readiness Center | 17,800 | 17,800 |
| | Arkansas | | | |
| Army NG | Fort Chaffee | Convoy Live Fire/Entry Control Point Range. | 3,500 | 3,500 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| | California | | | |
| Army NG | 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 | Field Maintenance Shop | 8,000 | 8,000 |
| | Colorado | | | |
| 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 | Barracks Complex (Ortc) | 43,000 | 43,000 |
| | District of Columbia | | | |
| 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 |
| | Georgia | | | |
| Army NG | 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 |
| | Hawaii | | | |
| Army NG | Kalaeloa | Readiness Center Ph1 | 33,000 | 33,000 |
| | Illinois | | | |
| Army NG | Normal | Readiness Center | 10,000 | 10,000 |
| | Indiana | | | |
| 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 | JFHQ Add/Alt | 25,700 | 25,700 |
| | Maine | | | |
| Army NG | Bangor | Readiness Center | 15,600 | 15,600 |
| Army NG | Brunswick | Armed Forces Reserve Center | 23,000 | 23,000 |
| | Maryland | | | |
| Army NG | Dundalk | Readiness Center Add/Alt | 16,000 | 16,000 |
| Army NG | LA Plata | Readiness Center | 9,000 | 9,000 |
| Army NG | Westminster | Readiness Center Add/Alt | 10,400 | 10,400 |
| | Massachusetts | | | |
| Army NG | Natick | Readiness Center | 9,000 | 9,000 |
| | Minnesota | | | |
| Army NG | Camp Ripley | Multipurpose Machine Gun Range | 8,400 | 8,400 |
| | Mississippi | | | |
| Army NG | 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 (Ortc) Ph1 | 25,000 | 25,000 |
| | Nebraska | | | |
| Army NG | Grand Island | Readiness Center | 22,000 | 22,000 |
| Army NG | Mead | Readiness Center | 9,100 | 9,100 |
| | Nevada | | | |
| Army NG | Las Vegas | Field Maintenance Shop | 23,000 | 23,000 |
| | New Jersey | | | |
| Army NG | Lakehurst | Army Aviation Suport Facility | 49,000 | 49,000 |
| | New Mexico | | | |
| Army NG | Santa Fe | Readiness Center Add/Alt | 5,200 | 5,200 |
| | North Carolina | | | |
| Army NG | Greensboro | Readiness Center Add/Alt | 3,700 | 3,700 |
| | Oklahoma | | | |
| 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 |
| | Oregon | | | |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| Army NG | the Dalles | Readiness Center | 13,800 | 13,800 |
| | Puerto Rico | | | |
| Army NG | Fort Buchanan | Readiness Center | 57,000 | 57,000 |
| | South Carolina | | | |
| Army NG | Allendale | Readiness Center Add/Alt | 4,300 | 4,300 |
| | Utah | | | |
| Army NG | Camp Williams | Multi Purpose Machine Gun Range | 6,500 | 6,500 |
| | Virginia | | | |
| Army NG | Fort Pickett | Combined Arms Collective Training Facility. | 11,000 | 11,000 |
| | West Virginia | | | |
| Army NG | Buckhannon | Readiness Center Ph1 | 10,000 | 10,000 |
| | Wisconsin | | | |
| Army NG | Camp Williams | Tactical Unmanned Aircraft System Facility. | 7,000 | 7,000 |
| | Worldwide Unspecified | | | |
| Army NG | Unspecified Worldwide Locations | Maintenance & Production Facilities | 0 | 10,000 |
| Army NG | Unspecified Worldwide Locations | Maintenance & Production Facilities | 0 | 20,000 |
| Army NG | Unspecified Worldwide Locations | Operational Facilities | 0 | 10,000 |
| Army NG | Unspecified Worldwide Locations | Planning and Design | 20,671 | 20,671 |
| Army NG | Unspecified Worldwide Locations | Training Facilities | 0 | 10,000 |
| Army NG | Unspecified Worldwide Locations | Unspecified Minor Construction | 11,700 | 11,700 |
| | Wyoming | | | |
| Army NG | Cheyenne | Readiness Center | 8,900 | 8,900 |
| **Total Military Construction, Army National Guard** | | | **773,592** | **823,592** |
| | California | | | |
| Army Res | Fort Hunter Liggett | Automated Multipurpose Machine Gun (Mpmg). | 5,200 | 5,200 |
| | Colorado | | | |
| Army Res | Fort Collins | Army Reserve Center | 13,600 | 13,600 |
| | Illinois | | | |
| Army Res | Homewood | Army Reserve Center | 16,000 | 16,000 |
| Army Res | Rockford | Army Reserve Center/Land | 12,800 | 12,800 |
| | Indiana | | | |
| Army Res | Lawrence | Army Reserve Center | 57,000 | 57,000 |
| | Kansas | | | |
| Army Res | Kansas City | Army Reserve Center/Land | 13,000 | 13,000 |
| | Massachusetts | | | |
| Army Res | Attleboro | Army Reserve Center/Land | 22,000 | 22,000 |
| | Minnesota | | | |
| Army Res | Saint Joseph | Army Reserve Center | 11,800 | 11,800 |
| | Missouri | | | |
| Army Res | Weldon Springs | Army Reserve Center | 19,000 | 19,000 |
| | New York | | | |
| Army Res | Schenectady | Army Reserve Center | 20,000 | 20,000 |
| | North Carolina | | | |
| Army Res | Greensboro | Army Reserve Center/Land | 19,000 | 19,000 |
| | South Carolina | | | |
| Army Res | Orangeburg | Army Reserve Center/Land | 12,000 | 12,000 |
| | Wisconsin | | | |
| Army Res | Fort Mccoy | Automated Record Fire Range | 4,600 | 4,600 |
| Army Res | Fort Mccoy | Container Loading Facility | 5,300 | 5,300 |
| Army Res | Fort Mccoy | Modified Record Fire Known Distance Range. | 5,400 | 5,400 |
| Army Res | Fort Mccoy | Ncoa Phase Iii—Billeting | 12,000 | 12,000 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| | Worldwide Unspecified | | | |
| Army Res | Unspecified Worldwide Locations | Planning and Design | 28,924 | 28,924 |
| Army Res | Unspecified Worldwide Locations | Unspecified Minor Construction | 2,925 | 2,925 |
| **Total Military Construction, Army Reserve** | | | **280,549** | **280,549** |
| | Pennsylvania | | | |
| N/MC Res | Pittsburg | Armed Forces Reserve Center (Pittsburgh) | 13,759 | 13,759 |
| | Tennessee | | | |
| N/MC Res | Memphis | Reserve Training Center | 7,949 | 7,949 |
| | Worldwide Unspecified | | | |
| N/MC Res | Unspecified Worldwide Locations | Mcnr Unspecified Minor Construction | 2,000 | 2,000 |
| N/MC Res | Unspecified Worldwide Locations | Planning and Design | 2,591 | 2,591 |
| **Total Military 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 | Replace Pararescue Training Facility | 26,000 | 26,000 |
| | Hawaii | | | |
| Air NG | Joint Base Pearl Harbor-Hickam | TFI—F–22 Combat Aircraft Parking Apron. | 12,721 | 0 |
| Air NG | Joint Base Pearl Harbor-Hickam | TFI—F–22 Flight Simulator Facility | 19,800 | 19,800 |
| Air NG | Joint Base Pearl Harbor-Hickam | TFI—F–22 Weapons Load Crew Training Facilit. | 7,000 | 7,000 |
| | Indiana | | | |
| Air NG | Fort Wayne IAP | a–10 Facility Conversion—Munitions | 4,000 | 4,000 |
| | Maryland | | | |
| Air NG | Martin State Airport | TFI—C–27 Conversion - Squadron Operations. | 4,900 | 4,900 |
| | Massachusetts | | | |
| Air NG | Otis ANGB | TFI—CNAF Beddown - Upgrade Facility | 7,800 | 7,800 |
| | Ohio | | | |
| Air NG | Springfield Beckley-Map | Alter Predator Operations Center | 6,700 | 6,700 |
| | Worldwide Unspecified | | | |
| Air NG | Unspecified Worldwide Locations | Maintenance & Production Facilities | 0 | 20,000 |
| Air NG | Unspecified Worldwide Locations | Operational Facilities | 0 | 10,000 |
| Air NG | Various Worldwide Locations | Minor Construction | 9,000 | 9,000 |
| Air NG | Various Worldwide Locations | Planning and Design | 12,225 | 12,225 |
| **Total Military Construction, Air National Guard** | | | **116,246** | **133,525** |
| | California | | | |
| AF Res | March AFB | Airfield Control Tower/Base Ops | 16,393 | 16,393 |
| | South Carolina | | | |
| AF Res | Charleston AFB | TFI Red Horse Readiness & Trng Center | 9,593 | 9,593 |
| | Worldwide Unspecified | | | |
| AF Res | Unspecified Worldwide Locations | Planning & Design | 2,200 | 2,200 |
| AF Res | Unspecified Worldwide Locations | Training Facilities | 0 | 10,000 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| AF Res | Unspecified Worldwide Locations | Unspecified Minor Construction | 5,434 | 5,434 |
| **Total Military Construction, Air Force Reserve** | | | **33,620** | **43,620** |
| | Belgium | | | |
| FH Con Army | Brussels | Land Purchase for Gfoq (10 Units) | 10,000 | 10,000 |
| | Germany | | | |
| FH Con Army | Grafenwoehr | Family Housing New Construction (26 Units). | 13,000 | 13,000 |
| FH Con Army | Illesheim | Family Housing Replacement Construc(80 Units). | 41,000 | 41,000 |
| FH Con Army | Vilseck | Family Housing New Construction (22 Units). | 12,000 | 12,000 |
| | Worldwide Unspecified | | | |
| FH Con Army | Unspecified Worldwide Locations | Construction Improvements (276 Units) | 103,000 | 103,000 |
| FH Con Army | Unspecified Worldwide Locations | Family Housing P&d | 7,897 | 7,897 |
| **Total Family Housing Construction, Army** | | | **186,897** | **186,897** |
| | Worldwide Unspecified | | | |
| FH Ops Army | Unspecified Worldwide Locations | Furnishings Account | 14,256 | 14,256 |
| FH Ops Army | Unspecified Worldwide Locations | Leasing | 204,426 | 204,426 |
| FH Ops Army | Unspecified Worldwide Locations | Maintenance of Real Property | 105,668 | 105,668 |
| FH Ops Army | Unspecified Worldwide Locations | Management Account | 54,728 | 54,728 |
| FH Ops Army | Unspecified Worldwide Locations | Miscellaneous Account | 605 | 605 |
| FH Ops Army | Unspecified Worldwide Locations | Privatization Support Costs | 25,741 | 25,741 |
| FH Ops Army | Unspecified Worldwide Locations | Services Account | 15,797 | 15,797 |
| FH Ops Army | Unspecified Worldwide Locations | Utilities Account | 73,637 | 73,637 |
| **Total Family Housing Operation & Maintenance, Army** | | | **494,858** | **494,858** |
| | Worldwide Unspecified | | | |
| FH Con AF | Unspecified Worldwide Locations | Classified Improvements | 50 | 50 |
| FH Con AF | Unspecified Worldwide Locations | Construction Improvements | 80,546 | 80,546 |
| FH Con AF | Unspecified Worldwide Locations | Planning and Design | 4,208 | 4,208 |
| **Total Family Housing Construction, Air Force** | | | **84,804** | **84,804** |
| | Worldwide Unspecified | | | |
| FH Ops AF | Unspecified Worldwide Locations | Furnishings Account | 35,290 | 35,290 |
| FH Ops AF | Unspecified Worldwide Locations | Housing Privatization | 47,571 | 47,571 |
| FH Ops AF | Unspecified Worldwide Locations | Leasing | 80,775 | 80,775 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| FH Ops AF | Unspecified Worldwide Locations | Leasing Account | 122 | 122 |
| FH Ops AF | Unspecified Worldwide Locations | Maintenance (Rpma & Rpmc) | 98,132 | 98,132 |
| FH Ops AF | Unspecified Worldwide Locations | Maintenance Account | 2,001 | 2,001 |
| FH Ops AF | Unspecified Worldwide Locations | Management Account | 1,996 | 1,996 |
| FH Ops AF | Unspecified Worldwide Locations | Management Account | 55,395 | 55,395 |
| FH Ops AF | Unspecified Worldwide Locations | Miscellaneous Account | 2,165 | 2,165 |
| FH Ops AF | Unspecified Worldwide Locations | Services Account | 13,675 | 13,675 |
| FH Ops AF | Unspecified Worldwide Locations | Utilities Account | 67,639 | 67,639 |
| **Total Family Housing Operation & Maintenance, Air Force** | | | **404,761** | **404,761** |
| | Worldwide Unspecified | | | |
| FH Con Navy | Unspecified Worldwide Locations | Design | 3,199 | 3,199 |
| FH Con Navy | Unspecified Worldwide Locations | Improvements | 97,773 | 97,773 |
| **Total Family Housing Construction, Navy and Marine Corps** | | | **100,972** | **100,972** |
| | Worldwide Unspecified | | | |
| FH Ops Navy | Unspecified Worldwide Locations | Furnishings Account | 15,979 | 15,979 |
| FH Ops Navy | Unspecified Worldwide Locations | Leasing | 79,798 | 79,798 |
| FH Ops Navy | Unspecified Worldwide Locations | Maintenance of Real Property | 97,231 | 97,231 |
| FH Ops Navy | Unspecified Worldwide Locations | Management Account | 61,090 | 61,090 |
| FH Ops Navy | Unspecified Worldwide Locations | Miscellaneous Account | 476 | 476 |
| FH Ops Navy | Unspecified Worldwide Locations | Privatization Support Costs | 28,582 | 28,582 |
| FH Ops Navy | Unspecified Worldwide Locations | Services Account | 14,510 | 14,510 |
| FH Ops Navy | Unspecified Worldwide Locations | Utilities Account | 70,197 | 70,197 |
| **Total Family Housing Operation & Maintenance, Navy and Marine Corps.** | | | **367,863** | **367,863** |
| | Worldwide Unspecified | | | |
| FH Ops DW | Unspecified Worldwide Locations | Furnishings Account | 70 | 70 |
| FH Ops DW | Unspecified Worldwide Locations | Furnishings Account | 19 | 19 |
| FH Ops DW | Unspecified Worldwide Locations | Furnishings Account | 2,699 | 2,699 |
| FH Ops DW | Unspecified Worldwide Locations | Leasing | 36,552 | 36,552 |
| FH Ops DW | Unspecified Worldwide Locations | Leasing | 10,100 | 10,100 |
| FH Ops DW | Unspecified Worldwide Locations | Maintenance of Real Property | 70 | 70 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| FH Ops DW | Unspecified Worldwide Locations | Maintenance of Real Property | 546 | 546 |
| FH Ops DW | Unspecified Worldwide Locations | Management Account | 347 | 347 |
| FH Ops DW | Unspecified Worldwide Locations | Services Account | 30 | 30 |
| FH Ops DW | Unspecified Worldwide Locations | Utilities Account | 280 | 280 |
| FH Ops DW | Unspecified Worldwide Locations | Utilities Account | 10 | 10 |
| **Total Family Housing Operation & Maintenance, Defense-Wide** | | | **50,723** | **50,723** |
| | Worldwide Unspecified | | | |
| HOAP | Unspecified Worldwide Locations | Homeowers Assistance Program | 1,284 | 1,284 |
| **Total Homeowners Assistance Fund** | | | **1,284** | **1,284** |
| | Worldwide Unspecified | | | |
| FHIF | Unspecified Worldwide Locations | Family Housing Improvement Fund | 2,184 | 2,184 |
| **Total DOD Family Housing Improvement Fund** | | | **2,184** | **2,184** |
| | Worldwide Unspecified | | | |
| BRAC 05 | Unspecified Worldwide Locations | Comm Add 3: Galena Fol, AK | 933 | 933 |
| BRAC 05 | Unspecified Worldwide Locations | Don–100: Planing, Design and Management. | 6,090 | 6,090 |
| BRAC 05 | Unspecified Worldwide Locations | Don–101: Various Locations | 5,021 | 5,021 |
| BRAC 05 | Unspecified Worldwide Locations | Don–126: Nscs, Athens, GA | 325 | 325 |
| BRAC 05 | Unspecified Worldwide Locations | Don–138: NAS Brunswick, ME | 421 | 421 |
| BRAC 05 | Unspecified Worldwide Locations | Don–157: Mcsa Kansas City, MO | 1,442 | 1,442 |
| BRAC 05 | Unspecified Worldwide Locations | Don–158: NSA New Orleans, LA | 2,056 | 2,056 |
| BRAC 05 | Unspecified Worldwide Locations | Don–172: NWS Seal Beach, Concord, CA | 9,763 | 9,763 |
| BRAC 05 | Unspecified Worldwide Locations | Don–2: Ns Pascagoula, MS | 515 | 515 |
| BRAC 05 | Unspecified Worldwide Locations | Don–84: JRB Willow Grove & Cambria Reg Ap. | 196 | 196 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–106: Kansas Army Ammunition Plant, KS. | 45,769 | 45,769 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–110: Mississippi Army Ammo Plant, MS. | 122 | 122 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–112: River Bank Army Ammo Plant, CA. | 320 | 320 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–117: Deseret Chemical Depot, UT | 34,011 | 34,011 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–119: Newport Chemical Depot, in | 467 | 467 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–120: Umatilla Chemical Depot, OR | 9,092 | 9,092 |
| BRAC 05 | Unspecified Worldwide Locations | Ind–122: Lone Star Army Ammo Plant, TX. | 19,367 | 19,367 |

**SEC. 4601. MILITARY CONSTRUCTION**
**(In Thousands of Dollars)**

| Account | State/Country and Installation | Project Title | Budget Request | House Agreement |
|---|---|---|---|---|
| BRAC 05 | Unspecified Worldwide Locations | Int–4: NGA Activities | 1,791 | 1,791 |
| BRAC 05 | Unspecified Worldwide Locations | Med–2: Walter Reed Nmmc, Bethesda, MD. | 18,586 | 18,586 |
| BRAC 05 | Unspecified Worldwide Locations | Med–57: Brooks City Base, TX | 205 | 205 |
| BRAC 05 | Unspecified Worldwide Locations | Program Management Various Locations | 32,298 | 32,298 |
| BRAC 05 | Unspecified Worldwide Locations | Program Management Various Locations | 828 | 828 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–113: Fort Monroe, VA | 23,601 | 23,601 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–121: Fort Gillem, GA | 8,903 | 8,903 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–131: USAR Command and Control -Se. | 250 | 250 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–166: USAR Command and Control—Nw. | 1,000 | 1,000 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–167: USAR Command and Control—NE. | 250 | 250 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–168: USAR Command and Control—Sw. | 250 | 250 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–222: Fort Mcpherson, GA | 9,921 | 9,921 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–223: Fort Monmouth, NJ | 21,908 | 21,908 |
| BRAC 05 | Unspecified Worldwide Locations | Usa–242: Rc Transformation in NY | 259 | 259 |
| 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 Closure 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 Realignment and Closure 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 |
|---|---|---|
| **Discretionary Summary By Appropriation** | | |
| **Energy And Water Development, And Related Agencies** | | |
| **Appropriation Summary:** | | |
| **Energy Programs** | | |
| ENERGY SECURITY AND ASSURANCE | 6,187 | 6,187 |
| **Atomic Energy Defense Activities** | | |
| **National nuclear security administration:** | | |
| WEAPONS ACTIVITIES | 7,629,716 | 7,629,716 |
| DEFENSE NUCLEAR NONPROLIFERATION | 2,549,492 | 2,549,492 |
| NAVAL REACTORS | 1,153,662 | 1,153,662 |
| OFFICE OF THE ADMINISTRATOR | 450,060 | 450,060 |
| **Total, National nuclear security administration** | **11,782,930** | **11,782,930** |
| **Environmental and other defense activities:** | | |
| DEFENSE ENVIRONMENTAL CLEANUP | 5,406,781 | 5,406,781 |
| OTHER DEFENSE ACTIVITIES | 859,952 | 859,952 |
| DEFENSE NUCLEAR WASTE DISPOSAL | 0 | 0 |
| Total, Environmental & other defense activities | 6,266,733 | 6,266,733 |
| Total, Atomic Energy Defense Activities | 18,049,663 | 18,049,663 |
| **Total, Discretionary Funding** | **18,055,850** | **18,055,850** |
| **Electricity Delivery & Energy Reliability** | | |
| Infrastructure security & energy restoration | 6,187 | 6,187 |
| **Weapons Activities** | | |
| **Directed stockpile work** | | |
| **Life extension programs** | | |
| B61 Life extension program | 223,562 | 223,562 |
| W76 Life extension program | 257,035 | 257,035 |
| **Total, Life extension programs** | **480,597** | **480,597** |
| **Stockpile systems** | | |
| B61 Stockpile systems | 72,396 | 72,396 |
| W76 Stockpile systems | 63,383 | 63,383 |
| W78 Stockpile systems | 109,518 | 109,518 |
| W80 Stockpile systems | 44,444 | 44,444 |
| B83 Stockpile systems | 48,215 | 48,215 |
| W87 Stockpile systems | 83,943 | 83,943 |
| W88 Stockpile systems | 75,728 | 75,728 |
| **Total, Stockpile systems** | **497,627** | **497,627** |
| **Weapons dismantlement and disposition** | | |
| Operations and maintenance | 56,770 | 56,770 |
| **Total, Weapons dismantlement and disposition** | **56,770** | **56,770** |

**SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**
**(In Thousands of Dollars)**

| Program | FY 2012 Request | House Authorized |
|---|---|---|
| ***Stockpile services*** | | |
| *Production support* | *354,502* | *354,502* |
| *Research and development support* | *30,264* | *30,264* |
| *R&D certification and safety* | *190,892* | *190,892* |
| *Management, technology, and production* | *198,700* | *198,700* |
| *Plutonium sustainment* | *154,231* | *154,231* |
| ***Total, Stockpile services*** | ***928,589*** | ***928,589*** |
| ***Total, Directed stockpile work*** | ***1,963,583*** | ***1,963,583*** |
| ***Campaigns:*** | | |
| ***Science campaign*** | | |
| *Advanced certification* | *94,929* | *94,929* |
| *Primary assessment technologies* | *86,055* | *86,055* |
| *Dynamic materials properties* | *111,836* | *111,836* |
| *Advanced radiography* | *27,058* | *27,058* |
| *Secondary assessment technologies* | *86,061* | *86,061* |
| ***Total, Science campaign*** | ***405,939*** | ***405,939*** |
| ***Engineering campaign*** | | |
| *Enhanced surety* | *41,696* | *41,696* |
| *Weapon systems engineering assessment technology* | *15,663* | *15,663* |
| *Nuclear survivability* | *19,545* | *19,545* |
| *Enhanced surveillance* | *66,174* | *66,174* |
| ***Total, Engineering campaign*** | ***143,078*** | ***143,078*** |
| ***Inertial confinement fusion ignition and high yield campaign*** | | |
| *Ignition* | *109,888* | *109,888* |
| *Diagnostics, cryogenics and experimental support* | *86,259* | *86,259* |
| *Pulsed power inertial confinement fusion* | *4,997* | *4,997* |
| *Joint program in high energy density laboratory plasmas* | *9,100* | *9,100* |
| *Facility operations and target production* | *266,030* | *266,030* |
| ***Total, Inertial confinement fusion and high yield campaign*** | ***476,274*** | ***476,274*** |
| ***Advanced simulation and computing campaign*** | ***628,945*** | ***628,945*** |
| ***Readiness Campaign*** | | |
| *Nonnuclear readiness* | *65,000* | *65,000* |
| *Tritium readiness* | *77,491* | *77,491* |
| ***Total, Readiness campaign*** | ***142,491*** | ***142,491*** |
| ***Total, Campaigns*** | ***1,796,727*** | ***1,796,727*** |
| ***Readiness in technical base and facilities (RTBF)*** | | |
| ***Operations of facilities*** | | |
| *Kansas City Plant* | *156,217* | *156,217* |
| *Lawrence Livermore National Laboratory* | *83,990* | *83,990* |
| *Los Alamos National Laboratory* | *318,526* | *318,526* |
| *Nevada Test Site* | *97,559* | *97,559* |
| *Pantex* | *164,848* | *164,848* |
| *Sandia National Laboratory* | *120,708* | *120,708* |
| *Savannah River Site* | *97,767* | *97,767* |
| *Y–12 National security complex* | *246,001* | *246,001* |
| *Institutional site support* | *199,638* | *199,638* |
| ***Total, Operations of facilities*** | ***1,485,254*** | ***1,485,254*** |
| *Program readiness* | *74,180* | *74,180* |

**SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**
**(In Thousands of Dollars)**

| Program | FY 2012 Request | House Authorized |
|---|---|---|
| *Material recycle and recovery* | 85,939 | 85,939 |
| *Containers* | 28,979 | 28,979 |
| *Storage* | 31,272 | 31,272 |
| ***Subtotal, Readiness in technical base and facilities*** | **1,705,624** | **1,705,624** |
| ***Construction:*** | | |
| *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 Laboratories, Albuquerque, NM* | 25,168 | 25,168 |
| *08–D–802 High explosive pressing facility Pantex Plant, Amarillo, TX* | 66,960 | 66,960 |
| *07–D–140 Project engineering and design (PED) various locations* | 3,518 | 3,518 |
| *06–D–141 Project engineering & design (PED) Y–12 National Security Complex, Oakridge, TN* | 160,194 | 160,194 |
| *04–D–125 Chemistry and metallurgy facility replacement project, Los Alamos National Laboratory, Los Alamos, NM* | 300,000 | 300,000 |
| ***Total, Construction*** | **620,510** | **620,510** |
| ***Total, Readiness in technical base and facilities*** | **2,326,134** | **2,326,134** |
| ***Secure transportation asset*** | | |
| *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* | 711,105 | 711,105 |
| ***Construction:*** | | |
| *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** | **722,857** |
| *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 | 0 |
| ***Total, Weapons Activities*** | **7,629,716** | **7,629,716** |
| ***Defense Nuclear Nonproliferation*** | | |

**SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**
**(In Thousands of Dollars)**

| Program | FY 2012 Request | House Authorized |
|---|---|---|
| ***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* | *26,435* |
| ***Total, Operations and maintenance*** | ***301,225*** | ***301,225*** |
| ***Construction:*** | | |
| *99–D–143 Mixed oxide fuel fabrication facility, Savannah River, SC* | *385,172* | *385,172* |
| *99–D–141–01 Pit disassembly and conversion facility, Savannah River, SC* | *176,000* | *176,000* |
| *99–D–141–02 Waste Solidification Building, Savannah River, SC* | *17,582* | *17,582* |
| ***Total, Construction*** | ***578,754*** | ***578,754*** |
| ***Total, U.S. surplus fissile materials disposition*** | ***879,979*** | ***879,979*** |
| *Russian surplus materials disposition* | *10,174* | *10,174* |
| ***Total, Fissile materials disposition*** | ***890,153*** | ***890,153*** |
| *Global threat reduction initiative* | *508,269* | *508,269* |
| ***Total, Defense Nuclear Nonproliferation*** | ***2,549,492*** | ***2,549,492*** |
| ***Naval Reactors*** | | |
| ***Naval reactors development*** | | |
| ***Operation and maintenance*** | | |
| *Operation and maintenance* | *1,069,262* | *1,069,262* |
| ***Total, Operation and maintenance*** | ***1,069,262*** | ***1,069,262*** |
| ***Construction:*** | | |
| *10–D–903, Security upgrades, KAPL* | *100* | *100* |
| *10–D–904, NRF infrastructure upgrades, Idaho* | *12,000* | *12,000* |
| *08–D–190 Expended Core Facility M–290 recovering discharge station, Naval Reactor Facility, ID* | *27,800* | *27,800* |
| ***Total, Construction*** | ***39,900*** | ***39,900*** |
| ***Total, Naval reactors development*** | ***1,109,162*** | ***1,109,162*** |
| *Program direction* | *44,500* | *44,500* |
| ***Total, Naval Reactors*** | ***1,153,662*** | ***1,153,662*** |
| ***Office Of The Administrator*** | | |
| *Office of the administrator* | *450,060* | *450,060* |
| *Congressionally directed projects* | *0* | *0* |
| ***Subtotal, Office of the Administrator*** | ***450,060*** | ***450,060*** |
| ***Adjustments:*** | | |
| *Use of prior year balances* | *0* | *0* |
| ***Subtotal, Office of the Administrator*** | ***450,060*** | ***450,060*** |
| *Transfer of prior year balances (OMB scoring)* | *0* | *0* |
| ***Total, Office Of The Administrator*** | ***450,060*** | ***450,060*** |

**SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**
**(In Thousands of Dollars)**

| Program | FY 2012 Request | House Authorized |
|---|---|---|
| ***Defense Environmental Cleanup*** | | |
| ***Closure sites:*** | | |
| *Closure sites administration* | *5,375* | *5,375* |
| ***Total, Closure sites*** | ***5,375*** | ***5,375*** |
| ***Hanford site:*** | | |
| *Nuclear facility D&D—remainder of Hanford* | *56,288* | *56,288* |
| *Nuclear facility D&D river corridor closure project* | *330,534* | *330,534* |
| *Nuclear material stabilization and disposition PFP* | *48,458* | *48,458* |
| *SNF stabilization and disposition* | *112,250* | *112,250* |
| *Soil and water remediation—groundwater vadose zone* | *222,285* | *222,285* |
| *Solid waste stabilization and disposition 200 area* | *143,897* | *143,897* |
| ***Total, Hanford site*** | ***913,712*** | ***913,712*** |
| ***Idaho National Laboratory:*** | | |
| *SNF stabilization and disposition—2012* | *20,114* | *20,114* |
| *Solid waste stabilization and disposition* | *165,035* | *165,035* |
| *Radioactive liquid tank waste stabilization and disposition* | *110,169* | *110,169* |
| *Soil and water remediation—2012* | *87,451* | *87,451* |
| ***Total, Idaho National Laboratory*** | ***382,769*** | ***382,769*** |
| ***NNSA sites*** | | |
| *Lawrence Livermore National Laboratory* | *873* | *873* |
| *Nuclear facility D & D Separations Process Research Unit* | *1,500* | *1,500* |
| *Nevada* | *63,380* | *63,380* |
| *Los Alamos National Laboratory* | *357,939* | *357,939* |
| ***Total, NNSA sites and Nevada off-sites*** | ***423,692*** | ***423,692*** |
| ***Oak Ridge Reservation:*** | | |
| *Nuclear facility D & D ORNL* | *44,000* | *44,000* |
| *Nuclear facility D & D Y–12* | *30,000* | *30,000* |
| *Nuclear facility D & D, E. Tennessee technology park* | *100* | *100* |
| *OR reservation community and regulatory support Soil and water remediation—offsites* | *3,000* | *3,000* |
| *Solid waste stabilization and disposition—2012* | *99,000* | *99,000* |
| ***Total, Oak Ridge Reservation*** | ***176,100*** | ***176,100*** |
| ***Office of River Protection:*** | | |
| ***Waste treatment and immobilization plant*** | | |
| *ORP–0060 / Major construction Waste treatment plant (WTP)* | *840,000* | *840,000* |
| ***Total, Waste treatment and immobilization plant*** | ***840,000*** | ***840,000*** |
| ***Tank farm activities*** | | |
| *Rad liquid tank waste stabilization and disposition* | *521,391* | *521,391* |
| ***Total, Tank farm activities*** | ***521,391*** | ***521,391*** |
| ***Total, Office of River protection*** | ***1,361,391*** | ***1,361,391*** |
| ***Savannah River site:*** | | |
| *Nuclear material stabilization and disposition* | *235,000* | *235,000* |
| *Radioactive liquid tank waste stabilization and disposition* | *748,896* | *748,896* |

**SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS**
**(In Thousands of Dollars)**

| Program | FY 2012 Request | House Authorized |
|---|---|---|
| *05–D–405 Salt waste processing facility, Savannah River* | *170,071* | *170,071* |
| *SNF stabilization and disposition* | *40,137* | *40,137* |
| *Solid waste stabilization and disposition* | *30,040* | *30,040* |
| ***Total, Savannah River site*** | ***1,224,144*** | ***1,224,144*** |
| ***Waste Isolation Pilot Plant*** | | |
| *Waste isolation pilot plant* | *147,136* | *147,136* |
| *Central characterization project* | *23,975* | *23,975* |
| *Transportation* | *29,044* | *29,044* |
| *Community and regulatory support* | *28,771* | *28,771* |
| ***Total, Waste Isolation Pilot Plant*** | ***228,926*** | ***228,926*** |
| *Program direction* | *321,628* | *321,628* |
| *Community, regulatory and program support* | *91,279* | *91,279* |
| ***Safeguards and Security:*** | | |
| *Oak Ridge Reservation* | *17,300* | *17,300* |
| *Paducah* | *9,435* | *9,435* |
| *Portsmouth* | *16,412* | *16,412* |
| *Richland/Hanford Site* | *69,234* | *69,234* |
| *Savannah River Site* | *130,000* | *130,000* |
| *Waste Isolation Pilot Project* | *4,845* | *4,845* |
| *West Valley* | *1,600* | *1,600* |
| ***Total, Safeguards and Security*** | ***248,826*** | ***248,826*** |
| *Technology development* | *32,320* | *32,320* |
| ***Subtotal, Defense environmental cleanup*** | ***5,410,162*** | ***5,410,162*** |
| *Use of prior year balances* | *–3,381* | *–3,381* |
| ***Total, Defense Environmental Cleanup*** | ***5,406,781*** | ***5,406,781*** |
| ***Other Defense Activities*** | | |
| ***Health, safety and security*** | | |
| *Health, safety and security* | *349,445* | *349,445* |
| *Program direction* | *107,037* | *107,037* |
| ***Total, Health, safety and security*** | ***456,482*** | ***456,482*** |
| ***Office of Legacy Management*** | | |
| *Legacy management* | *157,514* | *157,514* |
| *Program direction* | *12,586* | *12,586* |
| ***Total, Office of Legacy Management*** | ***170,100*** | ***170,100*** |
| ***Defense-related activities*** | | |
| ***Infrastructure*** | | |
| *Idaho sitewide safeguards and security* | *98,500* | *98,500* |
| ***Total, Defense-related activities*** | ***98,500*** | ***98,500*** |
| *Defense related administrative support* | *118,836* | *118,836* |
| *Acquisitions workforce improvement* | *11,892* | *11,892* |
| *Office of hearings and appeals* | *4,142* | *4,142* |
| ***Total, Other Defense Activities*** | ***859,952*** | ***859,952*** |

Amend the title so as to read: ''A bill 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.''.