## Union Calendar No. 39

112TH CONGRESS 1ST SESSION

# H. R. 1540

[Report No. 112-78]

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.

## 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 17, 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.

1	Be it enacted by the Senate and House of Representa-
2	tives of the United States of America in Congress assembled,
3	SECTION 1. SHORT TITLE.
4	This Act may be cited as the "National Defense Au-
5	thorization Act for Fiscal Year 2012".
6	SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF
7	CONTENTS.
8	(a) Divisions.—This Act is organized into four divi-
9	sions as follows:
10	(1) Division A—Department of Defense Author-
11	izations.
12	(2) Division B—Military Construction Author-
13	izations.
14	(3) Division C—Department of Energy National
15	Security Authorizations and Other Authorizations.
16	(4) Division D—Funding Tables.
17	(b) Table of Contents.—The table of contents for
18	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-608 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 longrange strike bomber aircraft as major subprogram.

- Sec. 221. Designation of electromagnetic aircraft launch system development and procurement program as major subprogram.
- Sec. 222. Prohibition on delegation of budgeting authority for certain research and educational programs.
- Sec. 223. Limitation on availability of funds for Future Unmanned Carrier-based Strike System.

#### Subtitle C—Missile Defense Programs

- Sec. 231. Acquisition accountability reports on the ballistic missile defense system.
- Sec. 232. Limitation on availability of funds for Medium Extended Air Defense Sustem.
- 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.
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#### Subtitle B—Bonuses and Special and Incentive Pays

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- 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.
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- Sec. 622. Mandatory provision of travel and transportation allowances for nonmedical attendants for seriously ill and wounded members of the Armed Forces.

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- 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.
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- Sec. 644. Discretion of the Secretary of the Navy to select categories of merchandise to be sold by ship stores afloat.
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- Sec. 722. Comptroller General reviews of Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Project.
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- Sec. 901. Revision of defense business systems requirements.
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#### Subtitle D—Total Force Management

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- Sec. 933. Additional amendments relating to total force management.
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- Sec. 935. Revisions to strategic workforce plan.
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- Sec. 961. Deadline revision for report on foreign language proficiency.
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- 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.
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- Sec. 1036. Process for the review of necessity for continued detention of individuals detained at Naval Station, Guantanamo Bay, Cuba.
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- Sec. 1062. Reliability of Department of Defense financial statements.
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- 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.
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- Sec. 1094. Number of Navy carrier air wings and carrier air wing headquarters.
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- 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.
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- Sec. 1226. Congressional notification requirement before permanent relocation of any United States military unit stationed outside the United States.
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- Sec. 1627. Budget item relating to defense research sciences.
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- Sec. 1688. Budget item relating to aviation advanced technology.
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- 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.
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- 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.
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- 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.
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- Sec. 2204. Authorization of appropriations, Navy.
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- Sec. 2207. Additional budget items relating to Navy construction and land acquisition projects.

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- Sec. 2302. Family housing.
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- Sec. 2304. Authorization of appropriations, Air Force.
- Sec. 2305. Modification of authorization to carry out certain fiscal year 2010 project.
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- Sec. 2307. Limitation on implementation of consolidation of Air and Space Operations Center of the Air Force.
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## TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION

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- Sec. 2401. Authorized defense agencies construction and land acquisition projects.
- Sec. 2402. Authorized energy conservation projects.

- Sec. 2403. Authorization of appropriations, defense agencies.
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#### 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.

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- 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.
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- Sec. 2611. Additional budget items relating to Army National Guard construction and land acquisition projects.
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- Sec. 2621. Extension of authorization of certain fiscal year 2008 project.
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## 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.
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- Sec. 2704. Authority to extend deadline for completion of limited number of base closure and realignment recommendations.
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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.
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- 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.

1	SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES.
2	For purposes of this Act, the term "congressional de-
3	fense committees" has the meaning given that term in sec-
4	tion 101(a)(16) of title 10, United States Code.
5	DIVISION A—DEPARTMENT OF
6	<b>DEFENSE AUTHORIZATIONS</b>
7	TITLE I—PROCUREMENT
8	$Subtitle \ A-Authorization \ of$
9	${oldsymbol Appropriations}$
10	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
11	Funds are hereby authorized to be appropriated for fis-
12	cal year 2012 for procurement for the Army, the Navy and
13	the Marine Corps, the Air Force, and Defense-wide activi-
14	ties, as specified in the funding table in section 4101.
15	Subtitle B—Army Programs
16	SEC. 111. LIMITATION ON RETIREMENT OF C-23 AIRCRAFT.
17	(a) Maintenance.—The Secretary of the Army shall
18	maintain not less than 42 C-23 aircraft, of which not less
19	than—
20	(1) 11 shall be available for the active component
21	$of\ the\ Army;$
22	(2) 4 shall be available for training operations;
23	and
24	(3) 22 shall be available for domestic operations
25	in the continental United States.

1	(b) Limitation on Retirement.—The Secretary of
2	the Army may not retire (or prepare to retire) any C-23
3	aircraft or keep any such aircraft in a status considered
4	excess to the requirements of the possessing command and
5	awaiting disposition instructions until the date that is one
6	year after the date on which each report under subsection
7	(c)(2), $(d)(2)$ , and $(e)(2)$ has been received by the congres-
8	sional defense committees.
9	(c) Airlift Study and Report.—
10	(1) Study.—The Director of the National Guard
11	Bureau, in consultation with the Chief of Staff of the
12	Army, the Chief of Staff of the Air Force, the Com-
13	mander of the United States Northern Command, the
14	Commander of the United States Pacific Command,
15	and the Administrator of the Federal Emergency
16	Management Agency, shall conduct a study to deter-
17	mine the number of fixed-wing and rotary-wing air-
18	craft required to support the following missions at
19	low, medium, moderate, high, and very-high levels of
20	operational risk:
21	(A) Homeland defense.
22	(B) Contingency response.
23	(C) Natural disaster-related response.
24	(D) Humanitarian response.

1	(2) Report.—The Director shall submit to the
2	congressional defense committees a report containing
3	the study under paragraph (1).
4	(d) Fleet Viability Assessment.—
5	(1) Assessment.—The Secretary of the Army,
6	in coordination with the Director of the Fleet Viabil-
7	ity Board of the Air Force, shall conduct a fleet via-
8	bility assessment with respect to C-23 aircraft.
9	(2) Report.—The Secretary shall submit to the
10	congressional defense committees a report containing
11	the assessment under paragraph (1).
12	(e) GAO SUFFICIENCY REVIEW.—
13	(1) Review.—The Comptroller General of the
14	United States shall conduct a sufficiency review of the
15	$study\ under\ subsection\ (c)(1).$
16	(2) Report.—Not later than 180 days after the
17	date on which the Director of the National Guard Bu-
18	reau submits the report under subsection $(c)(2)$ , the
19	Comptroller General shall submit to the congressional
20	defense committees a report containing the review
21	under paragraph (1).
22	SEC. 112. LIMITATION ON PROCUREMENT OF STRYKER
23	COMBAT VEHICLES.
24	(a) Limitation.—Except as provided by subsection
25	(b), of the funds authorized to be appropriated by this Act

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1	or otherwise made available for fiscal year 2012 for weap-
2	ons and tracked combat vehicles, Army, the Secretary of the
3	Army may not procure more than 100 Stryker combat vehi-
4	cles.
5	(b) Waiver.—The Secretary of the Army may waive
6	the limitation under subsection (a) if the Secretary submits
7	to the congressional defense committees written certification
8	by the Assistant Secretary of the Army for Acquisition,
9	Technology, and Logistics that—
10	(1) there are validated needs of the Army requir-
11	ing the waiver;
12	(2) all Stryker combat vehicles required to fully
13	equip the nine Stryker brigades and to meet other
14	validated requirements regarding the vehicle have
15	been procured or placed on contract for procurement;
16	(3) the size of the Stryker combat vehicle fleet not
17	assigned directly to Stryker brigade combat teams is
18	essential to maintaining the readiness of Stryker bri-
19	gade combat teams; and
20	(4) with respect to the Stryker combat vehicles
21	planned to be procured pursuant to the waiver, cost
22	estimates are complete for the long-term sustainment

of the vehicles.

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

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

efit that any accrued savings might have to future

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

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

1	SEC. 125. LIFE-CYCLE COST-BENEFIT ANALYSIS ON ALTER-
2	NATIVE MAINTENANCE AND SUSTAINABILITY
3	PLANS FOR THE LITTORAL COMBAT SHIP
4	PROGRAM.
5	(a) Cost-benefit Analysis.—The Secretary of the
6	Navy shall conduct a life-cycle cost-benefit analysis, in ac-
7	cordance with the Office of Management and Budget Cir-
8	cular A-94, comparing alternative maintenance and sus-
9	tainability plans for the Littoral Combat Ship program.
10	(b) Report.—At the same time that the budget of the
11	President is submitted to Congress under section 1105(a)
12	of title 31, United States Code, for fiscal year 2013, the
13	Secretary of the Navy shall submit to the congressional de-
14	fense committees a report on the cost-benefit analysis con-
15	ducted under subsection (a).
16	SEC. 126. LIMITATION ON AVAILABILITY OF FUNDS FOR F/
17	A-18 SERVICE LIFE EXTENSION PROGRAM.
18	None of the funds authorized to be appropriated by this
19	Act or otherwise made available for fiscal year 2012 or any
20	fiscal year thereafter for a program to extend the service
21	life of F/A–18 aircraft beyond 8,600 hours may be obligated
22	or expended until the date that is 30 days after the date
23	on which the Secretary of the Navy submits to the congres-
24	sional defense committees the report under section $114(a)(2)$
25	of the Ike Skelton National Defense Authorization Act for
26	Fiscal Year 2011 (Public Law 111–383: 124 Stat. 4155).

## Subtitle D—Air Force Programs

2	SEC. 131. B-1 BOMBER FORCE STRUCTURE.
3	(a) Requirements.—
4	(1) In General.—During the B-1 retirement
5	limitation period, the Secretary of the Air Force—
6	(A) may not retire more than six B-1 air-
7	$\mathit{craft};$
8	(B) shall maintain not less than 36 such
9	aircraft as combat-coded aircraft;
10	(C) shall maintain in a common capability
11	configuration a primary aircraft inventory of
12	not less than 56 such aircraft, a backup aircraft
13	inventory of not less than 2 such aircraft, and
14	an attrition reserve aircraft inventory of not less
15	than 2 such aircraft; and
16	(D) may not keep any such aircraft referred
17	to in subparagraph (C) in a status considered
18	excess to the requirements of the possessing com-
19	mand and awaiting disposition instructions.
20	(2) B-1 retirement limitation period.—For
21	purposes of paragraph (1), the B-1 retirement limita-
22	tion period is the period beginning on the date of the
23	enactment of this Act and ending on the date that is
24	the earlier of—
25	(A) January 1 2018: and

1	(B) the date as of which a long-range strike
2	replacement bomber aircraft with equal or great-
3	er capability than the $B ext{}1$ model aircraft has at-
4	tained initial operational capability status.
5	(b) Definitions.—In this section:
6	(1) The term "primary aircraft inventory"
7	means aircraft assigned to meet the primary aircraft
8	authorization to—
9	(A) a unit for the performance of its war-
10	time mission;
11	(B) a training unit primarily for technical
12	and specialized training for crew personnel or
13	leading to aircrew qualification;
14	(C) a test unit for testing of the aircraft or
15	its components for purposes of research, develop-
16	ment, test and evaluation, operational test and
17	evaluation, or to support testing programs; or
18	(D) meet requirements for special missions
19	not elsewhere classified.
20	(2) The term "backup aircraft inventory" means
21	aircraft above the primary aircraft inventory used to
22	facilitate scheduled and unscheduled depot level main-
23	tenance, modifications, inspections, and repairs, and
24	certain other mitigating circumstances, without re-
25	duction of aircraft available for the assigned mission.

1	(3) The term "attrition reserve aircraft inven-
2	tory" means aircraft required to replace anticipated
3	losses of primary aircraft inventory because of peace-
4	time accidents or wartime attrition.
5	SEC. 132. PROCUREMENT OF ADVANCED EXTREMELY HIGH
6	FREQUENCY SATELLITES.
7	(a) Contract Authority.—
8	(1) In general.—The Secretary of the Air
9	Force may procure two advanced extremely high fre-
10	quency satellites by entering into a fixed-price con-
11	tract. Such procurement may also include—
12	(A) material and equipment in economic
13	order quantities when cost savings are achiev-
14	$able;\ and$
15	(B) cost reduction initiatives.
16	(2) Use of incremental funding.—With re-
17	spect to a contract entered into under paragraph (1)
18	for the procurement of advanced extremely high fre-
19	quency satellites, the Secretary may use incremental
20	funding for a period not to exceed five fiscal years.
21	(3) Liability.—A contract entered into under
22	paragraph (1) shall provide that any obligation of the
23	United States to make a payment under the contract
24	is subject to the availability of appropriations for
25	that nurnose, and that the total liability to the Gov-

1	ernment for termination of any contract entered into
2	shall be limited to the total amount of funding obli-
3	gated at the time of termination.
4	(b) Limitation of Costs.—
5	(1) Limitation.—Except as provided by sub-
6	section (c), and excluding amounts described in para-
7	graph (2), the total amount obligated or expended for
8	the procurement of two advanced extremely high fre-
9	quency satellites authorized by subsection (a) may not
10	exceed \$3,100,000,000.
11	(2) Exclusion.—The amounts described in this
12	paragraph are amounts associated with the following:
13	(A) Plans.
14	(B) Technical data packages.
15	(C) Post-delivery and program support
16	costs.
17	(c) Waiver and Adjustment to Limitation
18	Amount.—
19	(1) WAIVER.—In accordance with paragraph
20	(2), the Secretary may waive the limitation in sub-
21	section (b)(1) if the Secretary submits to the congres-
22	sional defense committees written notification of the
23	adjustment made to the amount set forth in such sub-
24	section.

1	(2) Adjustment.—Upon waiving the limitation
2	under paragraph (1), the Secretary may adjust the
3	amount set forth in subsection (b)(1) by the following:
4	(A) The amounts of increases or decreases
5	in costs attributable to economic inflation after
6	September 30, 2011.
7	(B) The amounts of increases or decreases
8	in costs attributable to compliance with changes
9	in Federal, State, or local laws enacted after
10	September 30, 2011.
11	(C) The amounts of increases or decreases
12	in costs of the satellites that are attributable to
13	insertion of new technology into an advanced ex-
14	tremely high frequency satellite, as compared to
15	the technology built into such a satellite procured
16	prior to fiscal year 2012, if the Secretary deter-
17	mines, and certifies to the congressional defense
18	committees, that insertion of the new technology
19	is—
20	(i) expected to decrease the life-cycle
21	cost of the satellite; or
22	(ii) required to meet an emerging
23	threat that poses grave harm to national se-
24	curity.

1	(d) Report.—Not later than 30 days after the date
2	on which the Secretary awards a contract under subsection
3	(a), the Secretary shall submit to the congressional defense
4	committees a report on such contract, including the fol-
5	lowing:
6	(1) The total cost savings resulting from the au-
7	thority provided by subsection (a).
8	(2) The type and duration of the contract
9	awarded.
10	(3) The total contract value.
11	(4) The funding profile by year.
12	(5) The terms of the contract regarding the treat-
13	ment of changes by the Federal Government to the re-
14	quirements of the contract, including how any such
15	changes may affect the success of the contract.
16	(6) A plan for using cost savings described in
17	paragraph (1) to improve the capability of military
18	satellite communications, including a description
19	of—
20	(A) the available funds, by year, resulting
21	from such cost savings;
22	(B) the specific activities or subprograms to
23	be funded by such cost savings and the funds, by
24	year, allocated to each such activity or subpro-
25	gram;

1	(C) the objectives for each such activity or
2	subprogram and the criteria used by the Sec-
3	retary to determine which such activity or sub-
4	program to fund;
5	(D) the method in which such activities or
6	subprograms will be awarded, including whether
7	it will be on a competitive basis; and
8	(E) the process for determining how and
9	when such activities and subprograms would
10	transition to an existing program or be estab-
11	lished as a new program of record.
12	Subtitle E—Joint and Multiservice
13	Matters
14	SEC. 141. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT
15	FUND.
16	(a) Use and Transfer of Funds.—Subsections (b)
17	and (c) of section 1514 of the John Warner National De-
18	fense Authorization Act for Fiscal Year 2007 (Public Law
19	109-364; 120 Stat. 2439), as in effect before the amend-
20	ments made by section 1503 of the Duncan Hunter Na-
21	$tional\ Defense\ Authorization\ Act\ for\ Fiscal\ Year\ 2009\ (Pub-ical)$
22	lic Law 110-417; 122 Stat. 4649), shall apply to the funds
23	made available to the Department of Defense for the Joint
24	Improvised Explosive Device Defeat Fund for fiscal year

- 1 (b) Monthly Obligations and Expenditure Re-
- 2 PORTS.—Not later than 15 days after the end of each month
- 3 of fiscal year 2012, the Secretary of Defense shall provide
- 4 to the congressional defense committees a report on the
- 5 Joint Improvised Explosive Device Defeat Fund explaining
- 6 monthly commitments, obligations, and expenditures by
- 7 line of action.
- 8 SEC. 142. CONTRACTS FOR COMMERCIAL IMAGING SAT-
- 9 ELLITE CAPACITIES.
- 10 Section 127 of the Ike Skelton National Defense Au-
- 11 thorization Act for Fiscal Year 2011 (Public Law 111–383;
- 12 124 Stat. 4161; 10 U.S.C. 2302 note) is repealed.
- 13 SEC. 143. LIMITATION ON AVAILABILITY OF FUNDS FOR AC-
- 14 QUISITION OF JOINT TACTICAL RADIO SYS-
- 15 **TEM.**
- 16 (a) Limitation.—Of the funds authorized to be appro-
- 17 priated by this Act or otherwise made available for fiscal
- 18 year 2012 for other procurement, Army, for covered pro-
- 19 grams of the joint tactical radio system, not more than 70
- 20 percent may be obligated or expended until the date on
- 21 which the Secretary of the Army submits to the congres-
- 22 sional defense committees written certification that the ac-
- 23 quisition strategy for the full-rate production of covered
- 24 programs of such radio system includes full and open com-
- 25 petition (as defined in section 2302(3)(D) of title 10, United

- 1 States Code) that includes commercially developed systems
- 2 that the Secretary determines are qualified with respect to
- 3 successful testing by the Army and certification by the Na-
- 4 tional Security Agency.
- 5 (b) LRIP.—The limitation under subsection (a) shall
- 6 not apply to the low-rate initial production of covered pro-
- 7 grams.
- 8 (c) Covered Programs.—In this section, the term
- 9 "covered programs" means, with respect to the joint tactical
- 10 radio system, the following:
- 11 (1) The ground mobile radio.
- 12 (2) The handheld, manpack, and small form fit.
- 13 SEC. 144. LIMITATION ON AVAILABILITY OF FUNDS FOR
- 14 AVIATION FOREIGN INTERNAL DEFENSE PRO-
- 15 *GRAM*.
- 16 (a) Limitation.—Of the funds authorized to be appro-
- 17 priated by this Act or otherwise made available for fiscal
- 18 year 2012 for the procurement of fixed-wing non-standard
- 19 aviation aircraft in support of the aviation foreign internal
- 20 defense program, not more than 50 percent may be obligated
- 21 or expended until the date that is 30 days after the date
- 22 on which the Commander of the United States Special Op-
- 23 erations Command submits the report under subsection
- 24 *(b)(1)*.
- 25 (b) Report Required.—

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1	(3) FORM.—The report under paragraph (1)
2	shall be submitted in unclassified form, but may in-
3	clude a classified annex.
4	SEC. 145. LIMITATION ON AVAILABILITY OF FUNDS FOR
5	COMMERCIAL SATELLITE PROCUREMENT.
6	Of the funds authorized to be appropriated by this Act
7	or otherwise made available for fiscal year 2012 for the pro-
8	curement of a commercial satellite by the Director of the
9	Defense Information Systems Agency or the Secretary of the
10	Air Force, not more than 20 percent may be obligated or
11	expended until the date that is 30 days after the date on
12	which the Secretary of Defense submits to the congressional
13	defense committees an independent assessment of the anal-
14	ysis of alternatives for the procurement of such satellite, in-
15	cluding—
16	(1) an assessment of why noncommercial sat-
17	ellites owned and operated by the Federal Government
18	would not meet the needs of the Department of De-
19	fense;
20	(2) a concept of operations for all alternatives
21	considered;
22	(3) a cost-benefit comparison of such alter-
23	natives;
24	(4) an analysis comparing the risks and
25	vulnerabilities of such alternatives, including risks

1	and vulnerabilities related to security, operation in
2	denied environments, and continuity of operations ca-
3	pability;
4	(5) mitigation measures, including estimated
5	cost impacts, for such risks and vulnerabilities com-
6	pared under paragraph (4); and
7	(6) any other matters the Secretary considers ap-
8	propriate.
9	SEC. 146. SEPARATE PROCUREMENT LINE ITEM FOR NON-
10	LETHAL WEAPONS FUNDING.
10 11	LETHAL WEAPONS FUNDING.  In the budget materials submitted to the President by
11	In the budget materials submitted to the President by
11 12	In the budget materials submitted to the President by the Secretary of Defense in connection with the submission
11 12 13	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
11 12 13 14	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
11 12 13 14 15	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 with-

1	TITLE II—RESEARCH, DEVELOP-
2	MENT, TEST, AND EVALUA-
3	<b>TION</b>
4	Subtitle A—Authorization of
5	${oldsymbol{Appropriations}}$
6	SEC. 201. AUTHORIZATION OF APPROPRIATIONS.
7	Funds are hereby authorized to be appropriated for fis-
8	cal year 2012 for the use of the Department of Defense for
9	research, development, test, and evaluation as specified in
10	the funding table in section 4201.
11	Subtitle B—Program Requirements,
12	Restrictions, and Limitations
13	SEC. 211. LIMITATION ON AVAILABILITY OF FUNDS FOR
14	THE GROUND COMBAT VEHICLE PROGRAM.
15	Of the funds authorized to be appropriated by this Act
16	or otherwise made available for fiscal year 2012 for re-
17	search, development, test, and evaluation, Army, for the
18	ground combat vehicle program, not more than 70 percent
19	may be obligated or expended until the date on which the
20	Secretary of the Army submits to the congressional defense
21	committees a report containing an updated analysis of al-
22	ternatives, including a quantitative analysis, of such pro-
23	gram that compares the vehicle survivability, force protec-
24	tion, mobility, and other key capabilities of—

1	(1) each alternative to the ground combat vehicle,
2	including the upgraded Bradley fighting vehicle that
3	was included in the original analysis of alternatives
4	of such program; and
5	(2) the revised ground combat vehicle design con-
6	cept.
7	SEC. 212. LIMITATION ON THE INDIVIDUAL CARBINE PRO-
8	GRAM.
9	(a) Limitation.—Notwithstanding any other provi-
10	sion of law, and except as provided by subsection (b), the
11	individual carbine program may not receive Milestone C
12	approval (as defined in section 2366(e)(8) of title 10,
13	United States Code) until the date on which the Secretary
14	of the Army submits to the congressional defense committees
15	an analysis of alternatives of such program, including, at
16	a minimum, comparisons of the capabilities and costs of—
17	(1) commercially available weapon systems as of
18	the date of the analysis, including complete weapon
19	systems and kits to apply to existing weapon systems;
20	and
21	(2) weapon systems that are fielded as of the
22	date of the analysis that include any required im-
23	provements.
24	(b) Waiver Authority.—The Secretary of Defense
25	may waive the limitation under subsection (a) if the Sec-

1	retary submits to the congressional defense committees writ-
2	ten certification that the waiver is in the national security
3	interests of the United States because such limitation is de-
4	laying the fielding of capabilities that address urgent oper-
5	ational needs with respect to combat theaters of operations.
6	SEC. 213. LIMITATION ON AVAILABILITY OF FUNDS FOR
7	OHIO-CLASS BALLISTIC MISSILE SUBMARINE
8	REPLACEMENT PROGRAM.
9	(a) FINDINGS.—Congress finds the following:
10	(1) On May 13, 2010, the President submitted to
11	Congress the report required under section 1251 of the
12	National Defense Authorization Act for Fiscal Year
13	2010 (Public Law 111–84; 123 Stat. 2549) that stat-
14	ed, "The Secretary of Defense, based on recommenda-
15	tions from the Joint Chiefs of Staff, has established a
16	baseline nuclear force structure that fully supports
17	U.S. security requirements and conforms to the New
18	START limits The United States will reduce the
19	number of SLBM launchers (launch tubes) from 24 to
20	20 per SSBN, and deploy no more than 240 SLBMs
21	at any time.".
22	(2) On January 10, 2011, the Under Secretary
23	of Defense for Acquisition, Technology, and Logistics
24	issued an acquisition decision memorandum for the
25	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.
  - tegic 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

1	(as stated in the report submitted to Congress
2	under section 1251 of the National Defense Au-
3	thorization Act for Fiscal Year 2010 (Public
4	Law 111–84; 123 Stat. 2549)) to 16 (as stated
5	in the acquisition decision memorandum);
6	(B) a description of the threat and strategic
7	environment assumed by the Secretary through-
8	out the expected operational lifetime of the pro-
9	gram, including how the Secretary would ad-
10	dress significant changes to such threat and stra-
11	tegic environment;
12	(C) a description of any other assumptions
13	made by the Secretary throughout the expected
14	operational lifetime of the program that provides
15	the rationale of the Secretary to reduce the
16	planned number of missile tubes per submarine
17	to 16, including assumptions regarding—
18	(i) changes in nuclear policy and
19	strategy;
20	(ii) changes in the role of ballistic mis-
21	sile submarines as a part of the overall nu-
22	clear forces of the United States; and
23	(iii) further nuclear reductions, wheth-
24	er conducted under an international agree-
25	$ment\ or\ unilaterally;$

- 1 (D) an identification of key risks to mis-2 sions or requirements that may be increased be-3 cause of the Secretary's decision to reduce the 4 planned number of missile tubes per submarine 5 to 16, including whether the Secretary plans to 6 accept or mitigate such risks; and
  - (E) a summary of the rigorous cost comparison of the designs for 16 missile tubes per submarine and 20 missile tubes per submarine, consistent with the direction provided in the acquisition decision memorandum, including the accuracy of the cost estimate of the procurement cost of each submarine.
  - (2) FORM.—The report under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

## (d) Definitions.—In this section:

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

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1	Russian Federation on Measures for the Further Re-
2	duction and Limitation of Strategic Offensive Arms,
3	signed on April 8, 2010, and entered into force on
4	February 5, 2011.
5	SEC. 214. LIMITATION ON AVAILABILITY OF FUNDS FOR AM-
6	PHIBIOUS ASSAULT VEHICLES OF THE MA-
7	RINE CORPS.
8	(a) Limitation.—Except as provided by subsection
9	(d), none of the funds authorized to be appropriated by this
10	Act or otherwise made available for fiscal year 2012 for pro-
11	curement, Marine Corps, or research, development, test, and
12	evaluation, Navy, may be obligated or expended for the am-
13	phibious programs described in subsection (c) until the date
14	on which the Secretary of the Navy, in coordination with
15	the Commandant of the Marine Corps, submits to the con-
16	gressional defense committees a report containing—
17	(1) written certification of the requirements for
18	amphibious assault vehicles of the Marine Corps,
19	based on the needs of the commanders of the combat-
20	ant commands, relating to—
21	(A) the distance from the shore needed to
22	begin an amphibious assault; and
23	(B) the speed at which the vehicle must
24	travel in order to reach the shore in the time re-
25	quired for such assault; and

1	(2) the analysis of alternatives conducted under
2	subsection (b)(1).
3	(b) Analysis of Alternatives.—
4	(1) Analysis.—The Secretary of the Navy, in
5	coordination with the Commandant of the Marine
6	Corps, shall conduct an analysis of alternatives of the
7	amphibious assault vehicles described in paragraph
8	(2). With respect to such vehicles, such analysis shall
9	include—
10	(A) comparisons of the capabilities and
11	total lifecycle ownership costs (including costs
12	with respect to research, development, test, and
13	evaluation, procurement, and operation and
14	maintenance); and
15	(B) an analysis of cost and operational ef-
16	fectiveness prepared by a federally funded re-
17	search and development center.
18	(2) Amphibious assault vehicles de-
19	SCRIBED.—The amphibious assault vehicles described
20	in this paragraph are amphibious assault vehicles
21	that—
22	(A) meet the requirements described in sub-
23	section (a)(1), including—
24	(i) an upgraded assault amphibious
25	vehicle 7A1:

1	(ii) the expeditionary fighting vehicle;
2	and
3	(iii) a new amphibious combat vehicle;
4	and
5	(B) include at least one vehicle that is capa-
6	ble of accelerating until the vehicle moves along
7	the top of the water (commonly known as "get-
8	ting up on plane") and at least one vehicle that
9	is not capable of such acceleration.
10	(c) Amphibious Programs Described.—The am-
11	phibious programs described in this subsection are the fol-
12	lowing:
13	(1) The assault amphibious vehicle 7A1, program
14	element 206623M.
15	(2) The Marine Corps assault vehicle, program
16	element 603611M.
17	(3) The termination of the expeditionary fighting
18	vehicle program.
19	(d) AAV781 Improvement Program.—The limita-
20	tion in subsection (a) shall not apply to funds made avail-
21	able before the date of the enactment of this Act for the pro-
22	curement of an assault amphibious vehicle 7A1 with—
23	(1) survivability upgrades under the surviv-
24	ability product improvement program;

1	(2) other necessary survivability capabilities that
2	are in response to urgent operational needs; or
3	(3) interior upgrades that provide increased sup-
4	port and survivability to members of the Armed
5	Forces.
6	SEC. 215. LIMITATION ON OBLIGATION OF FUNDS FOR THE
7	PROPULSION SYSTEM FOR THE F-35 LIGHT-
8	NING II AIRCRAFT PROGRAM.
9	(a) Limitation.—None of the funds authorized to be
10	appropriated by this Act or otherwise made available for
11	fiscal year 2012 for the propulsion system for the F–35
12	Lightning II aircraft program may be obligated or ex-
13	pended for performance improvements to such propulsion
14	system unless the Secretary of Defense ensures the competi-
15	tive development and production of such propulsion system.
16	(b) Performance Improvement Defined.—In this
17	section, the term "performance improvement", with respect
18	to the propulsion system for the F–35 Lightning II aircraft
19	program, means an increase in fan or core engine airflow
20	volume or maximum thrust in military or afterburner set-
21	tings for the primary purpose of improving the takeoff per-
22	formance or vertical load bring back of such aircraft. The
23	term does not include development or procurement improve-
24	ments with respect to weight, acquisition costs, operations

1	and support costs, durability, manufacturing efficiencies,
2	observability requirements, or repair costs.
3	SEC. 216. LIMITATION ON OBLIGATION OF FUNDS FOR
4	JOINT REPLACEMENT FUZE PROGRAM.
5	Of the funds authorized to be appropriated by this Act
6	or otherwise made available for fiscal year 2012 for re-
7	search, development, test, and evaluation, Air Force, for the
8	joint replacement fuze program for nuclear warheads of the
9	Navy and the Air Force, not more than 75 percent may
10	be obligated or expended until the date on which the Sec-
11	retary of Defense submits to the congressional defense com-
12	mittees a report on the feasibility of such program.
13	SEC. 217. LIMITATION ON AVAILABILITY OF FUNDS FOR
14	THE JOINT SPACE OPERATIONS CENTER
14	
15	MANAGEMENT SYSTEM.
	MANAGEMENT SYSTEM.  (a) Sense of Congress.—It is the sense of Congress
15	
15 16	(a) Sense of Congress.—It is the sense of Congress
15 16 17	(a) Sense of Congress.—It is the sense of Congress that—
15 16 17 18	(a) Sense of Congress.—It is the sense of Congress that—  (1) improvements to the space situational aware-
15 16 17 18	(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
115 116 117 118 119 220	(a) SENSE OF CONGRESS.—It is the sense of Congress that—  (1) improvements to the space situational aware- ness and space command and control capabilities of the United States are necessary; and
115 116 117 118 119 220 221	(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

1	(b) Limitation.—None of the funds authorized to be
2	appropriated by this Act or otherwise made available for
3	fiscal year 2012 for research, development, test, and evalua-
4	tion, Air Force, for release one of the Joint Space Oper-
5	ations Center management system may be obligated or ex-
6	pended until the date on which the Secretary of the Air
7	Force and the Under Secretary of Defense for Acquisition,
8	Technology, and Logistics jointly submit to the congres-
9	sional defense committees the acquisition strategy for such
10	management system, including—
11	(1) a description of the acquisition policies and
12	procedures applicable to such management system;
13	and
14	(2) a description of any additional acquisition
15	authorities necessary to ensure that such management
16	system is able to implement a services-oriented archi-
17	tecture and net-centric environment for space situa-
18	tional awareness and space command and control.
19	SEC. 218. LIMITATION ON AVAILABILITY OF FUNDS FOR
20	WIRELESS INNOVATION FUND.
21	Of the funds authorized to be appropriated by this Act
22	or otherwise made available for fiscal year 2012 for the
23	wireless innovation fund within the Defense Advanced Re-
24	search Projects Agency, not more than 10 percent may be
25	obligated or expended until the date that is 30 days after

1	the date on which the Under Secretary of Defense for Acqui-
2	sition, Technology, and Logistics submits to the congres-
3	sional defense committees a report on how such fund will
4	be managed and executed, including—
5	(1) a concept of operation for how such fund will
6	operate, particularly with regards to supporting the
7	interagency community;
8	(2) a description of—
9	(A) the governance structure, including how
10	decision-making with interagency partners will
11	$be\ conducted;$
12	(B) the funding mechanism for interagency
13	collaborators;
14	(C) the metrics for measuring the perform-
15	ance and effectiveness of the program; and
16	(D) the reporting mechanisms to provide
17	oversight of the fund by the Department of De-
18	fense, the interagency partners, and Congress;
19	and
20	(3) any other matters the Under Secretary con-
21	siders appropriate.

1	SEC. 219. ADVANCED ROTORCRAFT FLIGHT RESEARCH AND
2	DEVELOPMENT.
3	(a) Program Required.—The Secretary of the Army
4	may conduct a program for flight research and demonstra-
5	tion of advanced rotorcraft technology.
6	(b) GOALS AND OBJECTIVES.—The goals and objectives
7	of the program authorized by subsection (a) are as follows:
8	(1) To flight demonstrate the ability of advanced
9	rotorcraft technology to expand the flight envelope
10	and improve the speed, range, ceiling, survivability,
11	reliability, and affordability of current and future
12	rotorcraft of the Department of Defense.
13	(2) To mature advanced rotorcraft technology
14	and obtain flight-test data to—
15	(A) support the assessment of such tech-
16	nology for future rotorcraft platform development
17	programs of the Department; and
18	(B) have the ability to add such technology
19	to the existing rotorcraft of the Department to
20	extend the capability and life of such rotorcraft
21	until next-generation platforms are fielded.
22	(c) Elements of Program.—The program author-
23	ized by subsection (a) shall include—
24	(1) integration and demonstration of advanced
25	rotorcraft technology to meet the goals and objectives
26	described in subsection (b): and

1 (2) flight demonstration of the advanced rotor-2 craft technology test bed under the experimental air-3 worthiness process of the Federal Aviation Adminis-4 tration or other appropriate airworthiness process ap-5 proved by the Secretary of Defense. 6 (d) Qualified Contractor.— (1) In General.—The Secretary of the Army 7 8 may award a contract for the program authorized by 9 subsection (a) to a contractor that— 10 (A) has demonstrated the capability to de-11 sign, fabricate, qualify, and flight test experi-12 mental rotorcraft; and 13 (B) maintains a reasonable level of aircraft 14 flight risk liability insurance that names the 15 Federal Government as an additional insured 16 party. 17 (2) Small business concern.—In awarding a 18 contract under paragraph (1), the Secretary shall 19 fully consider proposals submitted by small business 20 concerns (as defined in section 2225(f)(3) of title 10, 21 United States Code).

1	SEC. 220. DESIGNATION OF MAIN PROPULSION SYSTEM OF
2	THE NEXT-GENERATION LONG-RANGE STRIKE
3	BOMBER AIRCRAFT AS MAJOR SUBPROGRAM
4	(a) Designation as Major Subprogram.—Not later
5	than 30 days after the date of the enactment of this Act,
6	the Secretary of Defense shall designate the development and
7	procurement of the main propulsion system of the next-gen-
8	eration long-range strike bomber aircraft as a major sub-
9	program of the next-generation long-range strike bomber
10	aircraft major defense acquisition program, in accordance
11	with section 2430a of title 10, United States Code.
12	(b) Competitive Acquisition Strategy.—The Sec-
13	retary of the Air Force shall develop an acquisition strategy
14	for the major subprogram designated in subsection (a) that
15	is in accordance with subsections (a) and (b) of section 202
16	of the Weapon Systems Acquisition Reform Act of 2009
17	(Public Law 111–23; 123 Stat. 1720; 10 U.S.C. 2430 note).
18	SEC. 221. DESIGNATION OF ELECTROMAGNETIC AIRCRAFT
19	LAUNCH SYSTEM DEVELOPMENT AND PRO-
20	CUREMENT PROGRAM AS MAJOR SUBPRO-
21	GRAM.
22	Not later than 30 days after the date of the enactment
23	of this Act, the Secretary of Defense shall designate the elec-
24	tromagnetic aircraft launch development and procurement
25	program as a major subprogram of the CVN-78 Ford-class

1	aircraft carrier major defense acquisition program, in ac-
2	cordance with section 2430a of title 10, United States Code.
3	SEC. 222. PROHIBITION ON DELEGATION OF BUDGETING
4	AUTHORITY FOR CERTAIN RESEARCH AND
5	EDUCATIONAL PROGRAMS.
6	(a) Prohibition on Delegation.—Subsection (a) of
7	section 2362 of title 10, United States Code, is amended—
8	(1) by striking "The Secretary of Defense" and
9	inserting "(1) The Secretary of Defense"; and
10	(2) by adding at the end the following new para-
11	graph:
12	"(2) The Secretary of Defense may not delegate to an
13	individual outside the Office of the Secretary of Defense the
14	authority regarding the programming or budgeting of the
15	program established by this section that is carried out by
16	the Assistant Secretary of Defense for Research and Engi-
17	neering.".
18	(b) Conforming Amendments.—Such section 2362 is
19	amended further—
20	(1) in subsection (b), by striking "established
21	under subsection (a)" and inserting "established by
22	subsection (a)(1)"; and
23	(2) in subsection (c), by striking "subsection (a)"
24	and inserting "subsection $(a)(1)$ ".

1	SEC. 223. LIMITATION ON AVAILABILITY OF FUNDS FOR FU-
2	TURE UNMANNED CARRIER-BASED STRIKE
3	SYSTEM.
4	(a) Limitation.—Of the funds authorized to be appro-
5	priated by this Act or otherwise made available for fiscal
6	year 2012 for research, development, test, and evaluation,
7	Navy, for the Future Unmanned Carrier-based Strike Sys-
8	tem, not more than 15 percent may be obligated or expended
9	until the date that is 60 days after the date on which—
10	(1) the Chairman of the Joint Requirements
11	Oversight Council certifies to the congressional defense
12	committees that—
13	(A) such system is required to fill a vali-
14	dated capability gap of the Department of De-
15	fense; and
16	(B) the Council has reviewed and approved
17	the capability and development document relat-
18	ing to such system;
19	(2) the Assistant Secretary of the Navy for Re-
20	search, Development, and Acquisition submits to the
21	congressional defense committees a report con-
22	taining—
23	(A) a delineation of threshold and objective
24	key performance parameters;
25	(B) a certification that the threshold and
26	objective key performance parameters for such

1	system have been established and are achievable;
2	and
3	(C) a description of the requirements of
4	such system with respect to—
5	(i) weapons payload;
6	(ii) intelligence, reconnaissance, and
7	$surveillance\ equipment;$
8	(iii) electronic attack and electronic
9	$protection\ equipment;$
10	(iv) communications equipment;
11	(v) range;
12	(vi) mission endurance for un-refueled
13	and aerial refueled operations;
14	$(vii)\ low-observability\ characteristics;$
15	$(viii)\ affordability;$
16	(ix) survivability; and
17	(x) interoperability with other Navy
18	and joint-service unmanned aerial systems
19	and mission control stations; and
20	(3) the Under Secretary of Defense for Acquisi-
21	tion, Technology, and Logistics certifies to the con-
22	gressional defense committees that—
23	(A) the Secretary of the Navy has completed
24	a comprehensive analysis of alternatives for such
25	system;

1	(B) the acquisition strategy of the Secretary
2	for the engineering, manufacturing, development,
3	and fielding phases of such system is achievable
4	and presents medium, or less, risk;
5	(C) such acquisition strategy integrates a
6	fair and open competitive acquisition strategy
7	environment for all potential competitors;
8	(D) the data, information, and lessons
9	learned from the Unmanned Carrier-based Air-
10	craft System of the Navy are sufficiently inte-
11	grated into the acquisition strategy of the Future
12	Unmanned Carrier-based Strike System and
13	that the level of concurrency between the pro-
14	grams is prudent and reasonable; and
15	(E) the Secretary has sufficient fiscal re-
16	sources budgeted in the future years defense plan
17	and extended planning period that supports the
18	acquisition strategy described in subparagraph
19	(B).
20	(b) GAO Briefing.—Not later than 90 days after the
21	date on which the certifications and report under subsection
22	(a) are received by the congressional defense committees, the
23	Comptroller General of the United States shall brief the con-
24	gressional defense committees on an evaluation of the acqui-

1	sition strategy of the Secretary of the Navy for the Future
2	Unmanned Carrier-based Strike System.
3	(c) FORM.—The report required by subsection (a)(2)
4	shall be submitted in unclassified form, but may include
5	a classified annex.
6	Subtitle C—Missile Defense
7	Programs
8	SEC. 231. ACQUISITION ACCOUNTABILITY REPORTS ON THE
9	BALLISTIC MISSILE DEFENSE SYSTEM.
10	(a) Baseline Required.—
11	(1) In general.—Chapter 9 of title 10, United
12	States Code, is amended by inserting after section 224
13	the following new section:
14	"§ 225. Acquisition accountability reports on the bal-
15	listic missile defense system
16	"(a) Baselines Required.—(1) In accordance with
17	paragraph (2), the Director of the Missile Defense Agency
18	shall establish and maintain an acquisition baseline for—
19	"(A) each program element of the ballistic mis-
20	sile defense system, as specified in section 223 of this
21	title; and
22	"(B) each designated major subprogram of such
23	program elements.

1	"(2) The Director shall establish an acquisition base-
2	line required by paragraph (1) before the date on which
3	the program element or major subprogram enters—
4	"(A) engineering and manufacturing develop-
5	ment; and
6	"(B) production and deployment.
7	"(3) Except as provided by subsection (d), the Director
8	may not adjust or revise an acquisition baseline established
9	under this section.
10	"(b) Elements of Baselines.—Each acquisition
11	baseline required by subsection (a) for a program element
12	or major subprogram shall include the following:
13	"(1) A comprehensive schedule, including—
14	"(A) research and development milestones;
15	"(B) acquisition milestones, including de-
16	sign reviews and key decision points;
17	"(C) key test events, including ground and
18	flight tests and ballistic missile defense system
19	tests;
20	"(D) delivery and fielding schedules;
21	"(E) quantities of assets planned for acqui-
22	sition and delivery in total and by fiscal year;
23	and
24	"(F) planned contract award dates.
25	"(2) A detailed technical description of—

1	"(A) the capability to be developed, includ-
2	ing hardware and software;
3	"(B) system requirements, including per-
4	formance requirements;
5	"(C) how the proposed capability satisfies a
6	capability identified by the commanders of the
7	combatant commands on a prioritized capabili-
8	$ties\ list;$
9	"(D) key knowledge points that must be
10	achieved to permit continuation of the program
11	and to inform production and deployment deci-
12	sions; and
13	"(E) how the Director plans to improve the
14	capability over time.
15	"(3) A cost estimate, including—
16	"(A) a life-cycle cost estimate that sepa-
17	rately identifies the costs regarding research and
18	development, procurement, military construction,
19	operations and sustainment, and disposal;
20	"(B) program acquisition unit costs for the
21	program element;
22	"(C) average procurement unit costs and
23	program acquisition costs for the program ele-
24	ment; and

1	"(D) an identification of when the docu-
2	ment regarding the program joint cost analysis
3	requirements description is scheduled to be ap-
4	proved.
5	"(4) A test baseline summarizing the comprehen-
6	sive test program for the program element or major
7	subprogram outlined in the integrated master test
8	plan.
9	"(c) Annual Reports on Acquisition Base-
10	LINES.—(1) Not later than February 15 of each year, the
11	Director shall submit to the congressional defense commit-
12	tees a report on the acquisition baselines required by sub-
13	section (a).
14	"(2)(A) The first report under paragraph (1) shall set
15	forth each acquisition baseline required by subsection (a)
16	for a program element or major subprogram.
17	"(B) Each subsequent report under paragraph (1)
18	shall include—
19	"(i) any new acquisition baselines required by
20	subsection (a) for a program element or major sub-
21	program; and
22	"(ii) with respect to an acquisition baseline that
23	was previously included in a report under paragraph
24	(1), an identification of any changes or variances

1	made to the elements described in subsection (b) for
2	such acquisition baseline, as compared to—
3	"(I) the initial acquisition baseline for such
4	program element or major subprogram; and
5	"(II) the acquisition baseline for such pro-
6	gram element or major subprogram that was
7	submitted in the report during the previous year.
8	"(3) Each report under this subsection shall be sub-
9	mitted in unclassified form, but may include a classified
10	annex.
11	"(d) Exception to Limitation on Revision.—The
12	Director may adjust or revise an acquisition baseline estab-
13	lished under this section if the Director submits to the con-
14	gressional defense committees notification of—
15	"(1) a justification for such adjustment or revi-
16	sion;
17	"(2) the specific adjustments or revisions made
18	to the acquisition baseline, including to the elements
19	described in subsection (b); and
20	"(3) the effective date of the adjusted or revised
21	acquisition baseline.".
22	(2) Clerical amendment.—The table of sec-
23	tions at the beginning of such chapter is amended by
24	adding at the end the following new item:
	"225. Acquisition accountability reports on the ballistic missile defense system.".
25	(b) Conforming Amendments.—

1	(1) Fiscal year 2011 NDAA.—Section 225 of the	
2	Ike Skelton National Defense Authorization Act for	
3	Fiscal Year 2011 (Public Law 111–383; 124 Stat.	
4	4170; 10 U.S.C. 223 note) is repealed.	
5	(2) Fiscal year 2008 NDAA.—Section 223 of the	
6	National Defense Authorization Act for Fiscal Year	
7	2008 (Public Law 110–181; 122 Stat. 39; 10 U.S.C.	
8	223 note) is amended by striking subsection (g).	
9	(3) Fiscal year 2003 NDAA.—Section 221 of the	
10	Bob Stump National Defense Authorization Act for	
11	Fiscal Year 2003 (Public Law 107–314; 116 Stat.	
12	2484; 10 U.S.C. 2431 note) is repealed.	
13	SEC. 232. LIMITATION ON AVAILABILITY OF FUNDS FOR ME-	
13 14	SEC. 232. LIMITATION ON AVAILABILITY OF FUNDS FOR ME- DIUM EXTENDED AIR DEFENSE SYSTEM.	
14	DIUM EXTENDED AIR DEFENSE SYSTEM.	
14 15	DIUM EXTENDED AIR DEFENSE SYSTEM.  (a) Sense of Congress.—It is the sense of Congress	
<ul><li>14</li><li>15</li><li>16</li></ul>	DIUM EXTENDED AIR DEFENSE SYSTEM.  (a) Sense of Congress.—It is the sense of Congress that—	
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	DIUM EXTENDED AIR DEFENSE SYSTEM.  (a) Sense of Congress.—It is the sense of Congress that—  (1) the United States should pursue options with	
14 15 16 17 18	DIUM 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 cov-	
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	DIUM 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	
14 15 16 17 18 19 20	DIUM 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 be-	
14 15 16 17 18 19 20 21	that—  (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;	

1	(3) the Secretary of Defense should identify
2	promising technologies from the medium extended air
3	defense system, whether the technology originated in
4	the United States or in a partner country, as soon as
5	practicable and transition such technologies into a
6	Patriot air and missile defense system upgrade effort
7	or other program of record; and
8	(4) the Secretary of Defense should continue to
9	pursue international cooperative missile defense ac-
10	tivities that are affordable and benefit the security of
11	all parties.
12	(b) Limitation.—None of the funds authorized to be
13	appropriated by this Act or otherwise made available for
14	fiscal year 2012 for the medium extended air defense system
15	program may be obligated or expended until the date on
16	which the Secretary of Defense—
17	(1) either—
18	(A) negotiates a multilateral termination
19	with respect to the contract covering the pro-
20	gram; or
21	(B) restructures such program and ensures
22	that specific deliverables under such contract will
23	be transitioned to one or more current programs
24	of record by not later than September 30, 2013;
25	and

1	(2) submits to the congressional defense commit-
2	tees written notification of—
3	(A) the amount of the total cost for which
4	the United States is liable with respect to termi-
5	nating the contract under paragraph (1)(A) or
6	restructuring the program under paragraph
7	(1)(B), as the case may be;
8	(B) the terms of such contract termination
9	or program restructuring;
10	(C) the program schedule and specific ele-
11	ments of the program to be delivered to the
12	United States;
13	(D) the specific technologies identified by
14	the Secretary to be transitioned from the pro-
15	gram to one or more current programs of record,
16	including the plans for such transition; and
17	(E) how the Secretary plans to address the
18	air and missile defense requirements of the De-
19	partment of Defense in the absence of a fielded
20	medium extended air defense system capability,
21	including a summary of activities, the cost esti-
22	mate, and the funding profile necessary to sus-
23	tain and upgrade the Patriot air and missile de-
24	fense system.

1	SEC. 233. HOMELAND DEFENSE HEDGING POLICY AND
2	STRATEGY.
3	(a) Policy.—It is the policy of the United States to
4	develop and maintain a hedging strategy to provide for the
5	protection of the homeland of the United States that—
6	(1) provides such protection through the phased,
7	adaptive approach to missile defense in Europe if—
8	(A) the intercontinental ballistic missile
9	threat from the Middle East to the United States
10	materializes earlier than 2020 (the year in
11	which phase four of the phased, adaptive ap-
12	proach is planned to begin protecting the home-
13	land of the United States); or
14	(B) technical challenges or schedule delays
15	affect the availability of the standard missile—3
16	block IIB interceptor planned for fielding in Eu-
17	rope by 2020 in order to protect the homeland of
18	the United States as part of such phase four;
19	(2) provides such protection if the interconti-
20	nental ballistic missile threat from East Asia to the
21	United States materializes more rapidly than ex-
22	pected;
23	(3) provides capabilities that improve or enhance
24	the protection of the United States beyond the ground-
25	based midcourse defense capabilities currently de-
26	ployed for the defense of the United States: and

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

1	(C) Detailed plans, programs, and a budget
2	profile for implementing the strategy through
3	2022.
4	(D) The criteria to be used in determining
5	when each item contained in the strategy should
6	be implemented and the schedule required to im-
7	plement each item.
8	(E) Any other information the Secretary
9	considers necessary.
10	(3) Submission.—The Secretary shall submit to
11	the congressional defense committees the strategy de-
12	veloped under paragraph (1) by the earlier of the fol-
13	lowing:
14	(A) December 5, 2011.
15	(B) The date on which the Secretary com-
16	pletes the development of such strategy.
17	SEC. 234. GROUND-BASED MIDCOURSE DEFENSE SYSTEM.
18	(a) FINDINGS.—Congress finds the following:
19	(1) The last two intercept flight tests of the
20	ground-based midcourse defense system in January
21	2010 and December 2010 failed to intercept, and in
22	January 2011, the Director of the Missile Defense
23	Agency halted deliveries of completed exo-atmospheric
24	kill vehicles until the root cause of such failures is de-
25	termined and resolved.

- 1 (2) The ground-based midcourse defense system 2 is currently the only missile defense system that pro-3 tects the homeland of the United States from long-4 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

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

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

congressional defense committees the following:

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

1	midcourse defense system that have materialized
2	in recent testing;
3	(B) the plan under paragraph (1) is suffi-
4	cient to resolve the issues identified in subpara-
5	graph (A) and (B) of such paragraph;
6	(C) the schedule and additional resources
7	described in subparagraph (F) of paragraph (1)
8	are sufficient to implement the plan under such
9	paragraph; and
10	(D) the Director has sufficiently prioritized
11	the implementation of corrective measures and
12	flight testing of the ground-based midcourse de-
13	fense system.
14	SEC. 235. STUDY ON SPACE-BASED INTERCEPTOR TECH-
15	NOLOGY.
16	(a) Study on Space-based Interceptor Tech-
17	NOLOGY.—
18	(1) Study.—Of the funds authorized to be ap-
19	propriated by this Act or otherwise made available for
20	fiscal year 2012 for ballistic missile defense tech-
21	nology, \$8,000,000 shall be obligated or expended by
22	the Secretary of Defense to conduct a study exam-
23	ining the technical and operational considerations as-
24	sociated with developing and operating a limited
25	space-based interceptor capability and to submit the

1	report under paragraph (2). At minimum, the study
2	shall include—
3	(A) the identification of the technical risks,
4	gaps, and constraints associated with the devel-
5	opment and operation of such a capability;
6	(B) an assessment of the maturity levels of
7	various technologies needed to develop and oper-
8	ate such a capability;
9	(C) the key knowledge, research, and testing
10	that would be needed for any nation to develop
11	and operate an effective space-based interceptor
12	capability; and
13	(D) the estimated effectiveness and cost of
14	potential options for developing and operating
15	such a capability, including their effectiveness in
16	conjunction with existing and planned terrestri-
17	ally-based missile defense systems.
18	(2) Report.—
19	(A) Not later than one year after the date
20	of the enactment of this Act, the Secretary of De-
21	fense shall submit to the congressional defense
22	committees a report on the study required under
23	paragraph (1).

1	(B) The report submitted under this para-
2	graph shall be in unclassified form, but may in-
3	clude a classified annex.
4	(b) Merit-based or Competitive Decisions.—With
5	respect to carrying out subsection (a), a decision to commit,
6	obligate, or expend funds with or to a specific entity shall—
7	(1) be based on merit-based selection procedures
8	in accordance with the requirements of sections
9	2304(k) and 2374 of title 10, United States Code, or
10	on competitive procedures; and
11	(2) comply with other applicable provisions of
12	law.
13	Subtitle D—Reports
14	SEC. 241. ANNUAL COMPTROLLER GENERAL REPORT ON
15	THE KC-46A AIRCRAFT ACQUISITION PRO-
16	GRAM.
17	(a) Annual GAO Review.—During the period begin-
18	ning on the date of the enactment of this Act and ending
19	on March 1, 2017, the Comptroller General of the United
20	States shall conduct an annual review of the KC-46A air-
21	craft acquisition program.
22	(b) Annual Reports.—
23	(1) In General.—Not later than March 1 of
24	each year beginning in 2012 and ending in 2017, the
25	Comptroller General shall submit to the congressional

1	defense committees a report on the review of the KC-
2	46A aircraft acquisition program conducted under
3	subsection (a).
4	(2) Matters to be included.—Each report on
5	the review of the KC-46A aircraft acquisition pro-
6	gram shall include the following:
7	(A) The extent to which the program is
8	meeting engineering, manufacturing, develop-
9	ment, and procurement cost, schedule, perform-
10	ance, and risk mitigation goals.
11	(B) With respect to meeting the desired ini-
12	tial operational capability and full operational
13	capability dates for the KC-46A aircraft, the
14	progress and results of—
15	(i) developmental and operational test-
16	ing of the aircraft; and
17	(ii) plans for correcting deficiencies in
18	aircraft performance, operational effective-
19	ness, reliability, suitability, and safety.
20	(C) An assessment of KC-46A aircraft pro-
21	curement plans, production results, and efforts to
22	improve manufacturing efficiency and supplier
23	performance.
24	(D) An assessment of the acquisition strat-
25	egy of the KC-46A aircraft, including whether

1	such strategy is in compliance with acquisition
2	management best-practices and the acquisition
3	policy and regulations of the Department of De-
4	fense.
5	(E) A risk assessment of the integrated mas-
6	ter schedule and the test and evaluation master
7	plan of the KC-46A aircraft as it relates to—
8	(i) the probability of success;
9	(ii) the funding required for such air-
10	craft compared with the funding budgeted;
11	and
12	(iii) development and production con-
13	currency.
14	(3) Additional information.—In submitting
15	to the congressional defense committees the first report
16	under paragraph (1) and a report following any
17	changes made by the Secretary of the Air Force to the
18	baseline documentation of the KC-46A aircraft acqui-
19	sition program, the Comptroller General shall in-
20	clude, with respect to such program, an assessment of
21	the sufficiency and objectivity of—
22	(A) the integrated baseline review document;
23	(B) the initial capabilities document;
24	(C) the capabilities development document;
25	and

1	(D) the systems requirement document.
2	SEC. 242. INDEPENDENT REVIEW AND ASSESSMENT OF
3	CRYPTOGRAPHIC MODERNIZATION PRO-
4	GRAM.
5	(a) Independent Review and Assessment.—Not
6	later than 30 days after the date of the enactment of this
7	Act, the Secretary of Defense shall select an appropriate en-
8	tity outside the Department of Defense to conduct an inde-
9	pendent review and assessment of the cryptographic mod-
10	ernization program of the Department of Defense.
11	(b) Elements.—The review and assessment required
12	by subsection (a) shall include the following:
13	(1) For each military department and appro-
14	priate defense agency, an analysis of the adequacy of
15	the program management structure for executing the
16	cryptographic modernization program, including re-
17	sources, personnel, requirements generation, and busi-
18	ness process metrics.
19	(2) An analysis of the ability of the program to
20	deliver capabilities to the user community while com-
21	plying with the budget and schedule for the program,
22	including the programmatic risks that negatively af-
23	fect such compliance.
24	(c) Report.—

1	(1) Report required.—Not later than 120
2	days after the date of the enactment of this Act, the
3	entity conducting the review and assessment under
4	subsection (a) shall submit to the Secretary and the
5	congressional defense committees a report con-
6	taining—
7	(A) the results of the review and assessment;
8	and
9	(B) recommendations for improving the
10	management of the cryptographic modernization
11	program.
12	(2) FORM.—The report required by paragraph
13	(1) shall be submitted in unclassified form, but may
14	include a classified annex.
15	SEC. 243. REPORT ON FEASIBILITY OF ELECTROMAGNETIC
16	RAIL GUN SYSTEM.
17	Not later than 180 days after the date of the enactment
18	of this Act, the Secretary of Defense shall submit to the con-
19	gressional defense committees a report on the feasibility of
20	developing and deploying the electromagnetic rail gun sys-
21	tem to be used for either land- or ship-based force protec-
22	tion

1	Subtitle E—Other Matters
2	SEC. 251. REPEAL OF REQUIREMENT FOR TECHNOLOGY
3	TRANSITION INITIATIVE.
4	(a) In General.—
5	(1) Repeal.—Section 2359a of title 10, United
6	States Code, is repealed.
7	(2) Clerical amendment.—The table of sec-
8	tions at the beginning of chapter 139 of such title is
9	amended by striking the item relating to section
10	2359a.
11	(b) Effective Date.—The amendments made by sub-
12	section (a) shall take effect on October 1, 2012.
13	SEC. 252. PRESERVATION AND STORAGE OF CERTAIN PROP-
14	ERTY RELATED TO F136 PROPULSION SYS-
15	TEM.
16	(a) PLAN.—The Secretary of Defense shall develop and
17	carry out a plan for the preservation and storage of prop-
18	erty owned by the Federal Government that was acquired
19	$under\ the\ F136\ propulsion\ system\ development\ contract.$
20	The plan shall—
21	(1) ensure that the Secretary preserves and stores
22	such property in a manner that—
23	(A) allows the development of the F136 pro-
24	pulsion system to be restarted after a period of
25	idleness:

1	(B) provides for the long-term sustainment
2	and repair of such property; and
3	(C) allows for such preservation and storage
4	to be conducted at either the facilities of the Fed-
5	eral Government or a contractor under such con-
6	tract;
7	(2) with respect to the supplier base of such
8	property, identify the costs of restarting development;
9	(3) ensure that the Secretary, at no cost to the
10	Federal Government, provides support and allows for
11	the use of such property by the contractor under such
12	contract to conduct research, development, testing,
13	and evaluation of the F136 engine, if such activities
14	are self-funded by the contractor; and
15	(4) identify any contract modifications, addi-
16	tional facilities, or funding that the Secretary deter-
17	mines necessary to carry out the plan.
18	(b) Prohibition on Disposing Property.—None of
19	the amounts authorized to be appropriated by this Act or
20	otherwise made available for fiscal year 2012 for research,
21	development, test, and evaluation, Navy, or research, devel-
22	opment, test, and evaluation, Air Force, for the F-35 Light-
23	ning II aircraft program may be obligated or expended for
24	activities related to destroying or disposing of the property
25	described in subsection (a).

1	(c) Report.—Not later than 45 days after the date
2	of the enactment of this Act, the Secretary of Defense shall
3	submit to the congressional defense committees a report on
4	the plan under subsection (a).
5	SEC. 253. EXTENSION OF AUTHORITY FOR MECHANISMS TO
6	PROVIDE FUNDS FOR DEFENSE LABORA-
7	TORIES FOR RESEARCH AND DEVELOPMENT
8	OF TECHNOLOGIES FOR MILITARY MISSIONS.
9	Section 219(c) of the Duncan Hunter National Defense
10	Authorization Act for Fiscal Year 2009 (10 U.S.C. 2358
11	note) is amended by striking "October 1, 2013" and insert-
12	ing "September 30, 2016".
13	TITLE III—OPERATION AND
14	<b>MAINTENANCE</b>
15	$Subtitle \ A-Authorization \ of$
16	${\small Appropriations}$
17	SEC. 301. OPERATION AND MAINTENANCE FUNDING.
18	Funds are hereby authorized to be appropriated for fis-
19	cal year 2012 for the use of the Armed Forces and other
20	activities and agencies of the Department of Defense for ex-
21	penses, not otherwise provided for, for operation and main-
22	tenance, as specified in the funding table in section 4301.

1	Subtitle B—Energy and
2	<b>Environmental Provisions</b>
3	SEC. 311. DESIGNATION OF SENIOR OFFICIAL OF JOINT
4	CHIEFS OF STAFF FOR OPERATIONAL EN-
5	ERGY PLANS AND PROGRAMS AND OPER-
6	ATIONAL ENERGY BUDGET CERTIFICATION.
7	Section 138c of title 10, United States Code, is amend-
8	ed—
9	(1) in subsection (d)—
10	(A) by redesignating paragraphs (3) and
11	(4) as paragraphs (4) and (5), respectively; and
12	(B) by inserting after paragraph (2) the fol-
13	lowing new paragraph (3):
14	"(3) The Chairman of the Joint Chiefs of Staff shall
15	designate a senior official under the jurisdiction of the
16	Chairman who shall be responsible for operational energy
17	plans and programs for the Joint Chiefs of Staff and the
18	Joint Staff. The official so designated shall be responsible
19	for coordinating with the Assistant Secretary and imple-
20	menting initiatives pursuant to the strategy with regard
21	to the Joint Chiefs of Staff and the Joint Staff."; and
22	(2) in subsection (e)(4), by striking "10 days"
23	and inserting "30 days".

1	SEC. 312. MILITARY INSTALLATION IMPLEMENTATION OF
2	LAND MANAGEMENT PLANS AND SUSTAIN-
3	ABILITY STUDIES.
4	Section 2694(b)(2) of title 10, United States Code, is
5	amended—
6	(1) in subparagraph (A), by inserting "and, sub-
7	ject to the availability of appropriations, implementa-
8	tion by the military installation" after "develop-
9	ment"; and
10	(2) in subparagraph (B), by inserting "and sus-
11	tainability" after "safety".
12	SEC. 313. IMPROVED SIKES ACT COVERAGE OF STATE-
13	OWNED FACILITIES USED FOR THE NATIONAL
14	DEFENSE.
15	(a) Improvements to Act.—The Sikes Act (16
16	U.S.C. 670 et seq.) is amended as follows:
17	(1) Definitions.—Section 100 (16 U.S.C. 670)
18	is amended—
19	(A) by redesignating paragraphs (2) and
20	(3) as paragraphs (4) and (5), respectively; and
21	(B) by inserting after paragraph (1) the fol-
22	lowing new paragraphs:
23	"(2) State.—The term 'State' means any of the
24	several States, the District of Columbia, the Common-
25	wealth of Puerto Rico, Guam, the Commonwealth of

1	the Northern Mariana Islands, American Samoa, and
2	the Virgin Islands.
3	"(3) State-owned national guard installa-
4	Tion.—The term 'State-owned National Guard instal-
5	lation' means land owned and operated by a State
6	when such land is used for training the National
7	Guard pursuant to chapter 5 of title 32, United State
8	Code, with funds provided by the Secretary of Defense
9	or the Secretary of a military department, even
10	though such land is not under the jurisdiction of the
11	Department of Defense.".
12	(2) Funding of integrated natural re-
13	SOURCES MANAGEMENT PLANS.—Section 101 (16
14	U.S.C. 670a) is amended—
15	(A) in subsection $(a)(1)(B)$ —
16	(i) by inserting "(i)" before "To facili-
17	tate"; and
18	(ii) by adding at the end the following
19	new clause:
20	"(ii) The Secretary of a military de-
21	partment may, subject to the availability of
22	appropriations, develop and implement an
23	integrated natural resources management
24	plan for a State-owned National Guard in-
25	stallation. Such a plan shall be developed

1	and implemented in coordination with the
2	chief executive officer of the State in which
3	the State-owned National Guard installa-
4	tion is located. Such a plan is deemed, for
5	purposes of any other provision of law, to
6	be for lands or other geographical areas
7	owned or controlled by the Department of
8	Defense, or designated for its use.";
9	(B) in subsection (a)(2), by inserting "or
10	State-owned National Guard installation" after
11	"military installation" both places it appears;
12	(C) in subsection $(a)(3)$ —
13	(i) by redesignating subparagraphs
14	(A), (B), and (C) as clauses (i), (ii), and
15	(iii), respectively;
16	(ii) by inserting "(A)" before "Con-
17	sistent";
18	(iii) in subparagraph (A), as des-
19	ignated by clause (ii) of this subparagraph,
20	by inserting "and State-owned National
21	Guard installations" after "military instal-
22	lations" the first place it appears;
23	(iv) in clause (i) of subparagraph (A),
24	as redesignated by clause (i) of this sub-

1	paragraph, by striking "military installa-
2	tions" and inserting "such installations";
3	(v) in clause (ii) of subparagraph (A),
4	as redesignated by clause (i) of this sub-
5	paragraph, by inserting "on such installa-
6	tions" after "resources"; and
7	(vi) by adding at the end the following
8	subparagraph:
9	"(B) In the case of a State-owned National
10	Guard installation, such program shall be car-
11	ried out in coordination with the chief executive
12	officer of the State in which the installation is
13	located.";
14	(D) in subsection (b), by inserting "and
15	State-owned National Guard installations" after
16	"military installations" the first place it ap-
17	pears;
18	(E) in subparagraphs (G) and (I) of sub-
19	section (b)(1), by striking "military installa-
20	tion" each place it appears and inserting "in-
21	stallation"; and
22	(F) in subsection $(b)(3)$ , by inserting ", in
23	the case of a military installation," after "(3)
24	may".

1	(3) Cooperative agreements.—Section
2	103a(a) (16 U.S.C. 670c–1(a)) is amended—
3	(A) in paragraph (1), by striking "Depart-
4	ment of Defense installations" and inserting
5	"military installations and State-owned Na-
6	tional Guard installations"; and
7	(B) in paragraph (2), by striking "Depart-
8	ment of Defense installation" and inserting
9	"military installation or State-owned National
10	Guard installation".
11	(b) Section and Subsection Headings.—Such Act
12	is further amended as follows:
13	(1) Section 101 (16 U.S.C. 670a) is amended—
14	(A) by inserting at the beginning the fol-
15	lowing:
16	"SEC. 101. COOPERATIVE PLAN FOR CONSERVATION AND
17	REHABILITATION.";
18	(B) by striking "SEC. 101.";
19	(C) in subsection (c), by inserting "Prohi-
20	BITIONS ON SALE AND LEASE OF LANDS UNLESS
21	Effects Compatible With Plan.—" after
22	"(c)";
23	(D) in subsection (d), by inserting "Imple-
24	MENTATION AND ENFORCEMENT OF INTEGRATED

1	Natural Resources Management Plans.—"
2	after "(d)";
3	(E) in subsection $(e)$ —
4	(i) by inserting "APPLICABILITY OF
5	OTHER LAWS" after "(e)"; and
6	(ii) by inserting a comma after
7	"Code".
8	(2) Section 102 (16 U.S.C. 670b) is amended—
9	(A) by inserting at the beginning the fol-
10	lowing:
11	"SEC. 102. MIGRATORY GAME BIRDS; HUNTING PERMITS.";
12	(B) by striking "SEC. 102." and inserting
13	"(a) Integrated Natural Resources Man-
14	AGEMENT PLAN.—"; and
15	(C) by striking "agency:" and all that fol-
16	lows through "possession" and inserting "agency.
17	"(b) Applicability of Other Laws.—Possession".
18	(3) Section 103a (16 U.S.C. 670c-1) is further
19	amended—
20	(A) by inserting at the beginning the fol-
21	lowing:
22	"SEC. 103A. COOPERATIVE AND INTERAGENCY AGREE-
23	MENTS FOR LAND MANAGEMENT ON INSTAL-
24	LATIONS.";
25	(B) by striking "SEC. 103A.";

1	(C) in subsection (a), by inserting "AU-
2	Thority of Secretary of Military Depart-
3	MENT.—" after "(a)"; and
4	(D) in subsection (c), by inserting "AVAIL-
5	ABILITY OF FUNDS; AGREEMENTS UNDER
6	Other Laws.—" after "(c)".
7	(4) Section 104 (16 U.S.C. 670d) is amended—
8	(A) by inserting at the beginning the fol-
9	lowing:
10	"SEC. 104. LIABILITY FOR FUNDS; ACCOUNTING TO COMP-
11	TROLLER GENERAL."; and
12	(B) by striking "SEC. 104.".
13	(5) Section 105 (16 U.S.C. 670e) is amended—
14	(A) by inserting at the beginning the fol-
15	lowing:
16	"SEC. 105. APPLICABILITY TO OTHER LAWS; NATIONAL FOR-
17	EST LANDS."; and
18	(B) by striking "SEC. 105.".
19	(6) Section 108 (16 U.S.C. 670f) is amended—
20	(A) by inserting at the beginning the fol-
21	lowing:
22	"SEC. 108. APPROPRIATIONS AND EXPENDITURES.";
23	(B) by striking "SEC. 108.";
24	(C) in subsection (a), by inserting "Ex-
25	PENDITURES OF COLLECTED FUNDS UNDER IN-

1	TEGRATED NATURAL RESOURCES MANAGEMENT
2	PLANS.—" after "(a)";
3	(D) in subsection (b), by inserting "AU-
4	THORIZATION OF APPROPRIATIONS TO SEC-
5	RETARY OF DEFENSE.—" after "(b)";
6	(E) in subsection (c), by inserting "AU-
7	THORIZATION OF APPROPRIATIONS TO SEC-
8	RETARY OF THE INTERIOR.—" after "(c)"; and
9	(F) in subsection (D), by inserting "USE OF
10	Other Conservation or Rehabilitation Au-
11	THORITIES.—" after " $(d)$ ".
12	(7) Section 201 (16 U.S.C. 670g) is amended—
13	(A) by inserting at the beginning the fol-
14	lowing:
15	"SEC. 201. WILDLIFE, FISH, AND GAME CONSERVATION AND
16	REHABILITATION PROGRAMS.";
17	(B) by striking "SEC. 201.";
18	(C) in subsection (a), by inserting "Pro-
19	GRAMS REQUIRED.—" after "(a)"; and
20	(D) in subsection (b), by inserting "Imple-
21	MENTATION OF PROGRAMS.—" after "(b)".
22	(8) Section 202 (16 U.S.C. 670h) is amended—
23	(A) by inserting at the beginning the fol-
24	lowing:

1	"SEC. 202. COMPREHENSIVE PLANS FOR CONSERVATION
2	AND REHABILITATION PROGRAMS.";
3	(B) by striking "SEC. 202.";
4	(C) in subsection (a), by inserting "Devel-
5	OPMENT OF PLANS.—" after "(a)";
6	(D) in subsection (b), by inserting "Con-
7	SISTENCY WITH OVERALL LAND USE AND MAN-
8	AGEMENT PLANS; HUNTING, TRAPPING, AND
9	Fishing.—" after "(b)";
10	(E) in subsection (c), by inserting "Coop-
11	ERATIVE AGREEMENTS BY STATE AGENCIES FOR
12	Implementation of Programs.—" after "(c)";
13	and
14	(F) in subsection (d), by inserting "STATE
15	AGENCY AGREEMENTS NOT COOPERATIVE
16	Agreements Under Other Provisions.—"
17	after " $(d)$ ".
18	(9) Section 203 (16 U.S.C. 670i) is amended—
19	(A) by inserting at the beginning the fol-
20	lowing:
21	"SEC. 203. PUBLIC LAND MANAGEMENT AREA STAMPS FOR
22	HUNTING, TRAPPING, AND FISHING ON PUB-
23	LIC LANDS SUBJECT TO PROGRAMS.";
24	(B) by striking "SEC. 203.";

1	(C) in subsection (a), by inserting "AGREE-
2	MENTS TO REQUIRE STAMPS.—" after "(a)";
3	and
4	(D) in subsection (b)—
5	(i) by inserting "Conditions for
6	AGREEMENTS.—" after "(b)"; and
7	(ii) by moving paragraph (3) 2 ems to
8	the right, so that the left-hand margin
9	aligns with that of paragraph (2).
10	(10) Section 204 (16 U.S.C. 670j) is amended—
11	(A) by inserting at the beginning the fol-
12	lowing:
13	"SEC. 204. ENFORCEMENT PROVISIONS.";
14	(B) by striking "SEC. 204.";
15	(C) in subsection (a), by inserting "VIOLA-
16	Tions and Penalties.—" after "(a)";
17	(D) in subsection (b), by inserting "En-
18	FORCEMENT POWERS AND PROCEEDINGS.—"
19	after "(b)"; and
20	(E) in subsection (c), by inserting "Sei-
21	ZURE AND FORFEITURE.—" after "(c)"; and
22	(F) in subsection (d), by inserting "APPLI-
	(F) in subsection (d), by inserting "APPLI- CABILITY OF CUSTOMS LAWS.—" after "(d)".

1	(A) by inserting at the beginning the fol-
2	lowing:
3	"SEC. 205. DEFINITIONS."; and
4	(B) by striking "SEC. 205.".
5	(12) Section 206 (16 U.S.C. 670l) is amended—
6	(A) by inserting at the beginning the fol-
7	lowing:
8	"SEC. 206. STAMP REQUIREMENTS NOT APPLICABLE TO
9	FOREST SERVICE AND BUREAU OF LAND
10	MANAGEMENT LANDS; AUTHORIZED FEES.";
11	and
12	(B) by striking "SEC. 206.".
13	(13) Section 207 (16 U.S.C. 670m) is amend-
14	ed—
15	(A) by inserting at the beginning the fol-
16	lowing:
17	"SEC. 207. INDIAN RIGHTS; STATE OR FEDERAL JURISDIC-
18	TION REGULATING INDIAN RIGHTS."; and
19	(B) by striking "SEC. 207.".
20	(14) Section 209 (16 U.S.C. 6700) is amended—
21	(A) by inserting at the beginning the fol-
22	lowing:
23	"SEC. 209. AUTHORIZATION OF APPROPRIATIONS.";
24	(B) by striking "SEC. 209.";

1	(C) in subsection (a), by inserting "Func-
2	tions and Responsibilities of Secretary of
3	THE INTERIOR.—" after "(a)";
4	(D) in subsection (b), by inserting "Func-
5	tions and Responsibilities of Secretary of
6	AGRICULTURE.—" after "(b)";
7	(E) in subsection (c), by inserting "USE OF
8	Other Conservation or Rehabilitation Au-
9	THORITIES" after "(c)"; and
10	(F) in subsection (d), by inserting "Con-
11	TRACT AUTHORITY" after "(d)".
12	(c) Codification of Change of Name.—Section
13	204(b) of such Act (16 U.S.C. 670j) is amended by striking
14	"magistrate" both places it appears and inserting "mag-
15	istrate judge".
16	(d) Repeal of Obsolete Section.—Section 208 of
17	such Act is repealed, and section 209 of such Act (16 U.S.C.
18	6700) is redesignated as section 208.
19	SEC. 314. DISCHARGE OF WASTES AT SEA GENERATED BY
20	SHIPS OF THE ARMED FORCES.
21	(a) Discharge Restrictions for Ships of the
22	ARMED FORCES.—Subsection (b) of section 3 of the Act to
23	Prevent Pollution from Ships (33 U.S.C. 1902(b)) is
24	amended to read as follows:

1	"(b)(1) Except as provided in paragraph (3), this Act
2	shall not apply to—
3	"(A) a ship of the Armed Forces described in
4	paragraph (2); or
5	"(B) any other ship specifically excluded by the
6	MARPOL Protocol or the Antarctic Protocol.
7	"(2) A ship described in this paragraph is a ship that
8	is owned or operated by the Secretary, with respect to the
9	Coast Guard, or by the Secretary of a military department,
10	and that, as determined by the Secretary concerned—
11	"(A) has unique military design, construction,
12	manning, or operating requirements; and
13	"(B) cannot fully comply with the discharge re-
14	quirements of Annex V to the Convention because
15	compliance is not technologically feasible or would
16	impair the operations or operational capability of the
17	ship.
18	"(3)(A) Notwithstanding any provision of the
19	MARPOL Protocol, the requirements of Annex V to the Con-
20	vention shall apply to all ships referred to in subsection
21	(a) other than those described in paragraph (2).
22	"(B) A ship that is described in paragraph (2) shall
23	limit the discharge into the sea of garbage as follows:
24	"(i) The discharge into the sea of plastics, in-
25	cluding synthetic ropes, synthetic fishing nets, plastic

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

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

1	(1) in paragraph (1), by striking "Annex V to
2	the Convention on or before the dates referred to in
3	subsections $(b)(2)(A)$ and $(c)(1)$ " and inserting "sub-
4	section (b)"; and
5	(2) in paragraph (2), by inserting "and sub-
6	$section\ (b)(3)(B)(i)\ of\ this\ section"\ after\ "Annex\ V\ to$
7	the Convention".
8	SEC. 315. DESIGNATION OF DEPARTMENT OF DEFENSE EX-
9	ECUTIVE AGENT FOR ALTERNATIVE FUEL DE-
10	VELOPMENT.
11	(a) Designation of Executive Agent.—The Assist-
12	ant Secretary of Defense for Operational Energy, Plans,
13	and Programs shall recommend, and the Secretary of De-
14	fense shall designate, the Secretary of one of the military
15	departments to serve as the Executive Agent for Alternative
16	Fuel Development for the Department of Defense. The Exec-
17	utive Agent shall—
18	(1) lead the military departments in the develop-
19	ment of alternative fuel;
20	(2) streamline the current investments of each of
21	the military departments and ensure that such invest-
22	ments account for the requirements of the military de-
23	partments;
24	(3) work jointly with the Assistant Secretary of
25	Defense for Research and Engineering:

1	(4) collaborate with and leverage investments
2	made by the Department of Energy to advance alter-
3	native fuel development to the benefit of the Depart-
4	ment of Defense; and
5	(5) coordinate proposed alternative fuel invest-
6	ments in accordance with section 138c(e) of title 10,
7	United States Code.
8	(b) Implementation.—The Assistant Secretary of De-
9	fense for Operational Energy, Plans, and Programs shall
10	prescribe policy for the Executive Agent, establish guidelines
11	for streamlining alternative fuel investments across the De-
12	partment of Defense, and certify the budget associated with
13	such investments.
14	(c) Notification.—Not later than 180 days after the
15	date of the enactment of this Act, the Secretary of Defense
16	shall submit to the congressional defense committees notifi-
17	cation of the Secretary designated as the Executive Agent
18	for Alternative Fuel Development for the Department of De-
19	fense under subsection (a) and a copy of the policy pre-
20	scribed under subsection (b).

1	SEC. 316. FAVORABLE CONSIDERATION OF ENERGY-EFFI-
2	CIENT TECHNOLOGIES IN CONTRACTS FOR
3	LOGISTICS SUPPORT OF CONTINGENCY OP-
4	ERATIONS.
5	(a) Favorable Consideration.—In evaluating of-
6	fers for defense logistics support contracts for contingency
7	operations, the Secretary of Defense shall give favorable con-
8	sideration, consistent with the energy performance goals
9	and energy performance master plan for the Department
10	of Defense developed under section 2911 of title 10, United
11	States Code, to offers that include energy-efficient or energy
12	reduction technologies or processes meeting the requirements
13	of subsection (b).
14	(b) Requirements for Energy Technologies and
15	Processes.—Favorable consideration shall be given to an
16	offer for a defense logistics support contract under sub-
17	section (a) if any energy technology or process included in
18	the offer meets the following criteria:
19	(1) The technology or process achieves long-term
20	savings for the Government by reducing overall de-
21	mand for fuel and other sources of energy in contin-
22	gency operations.
23	(2) The technology or process does not disrupt
24	the mission, the logistics, or the core requirements in
25	the contingency operation concerned.

1	(3) The technology or process is able to integrate
2	seamlessly into the existing infrastructure in the con-
3	tingency operation concerned.
4	(c) Additional Requirements.—
5	(1) Lifecycle cost savings required to be
6	DEMONSTRATED.—Favorable consideration may not
7	be given under subsection (a) to an offer for a defense
8	logistics support contract unless the offer contains in-
9	formation demonstrating the total lifecycle cost sav-
10	ings achieved using the energy technology or process
11	in the offer over traditional technologies.
12	(2) Relationship to other factors.—The fa-
13	vorable consideration given under subsection (a) with
14	respect to a defense logistics support contract does not
15	outweigh other factors set forth by the selection au-
16	thority for the evaluation of the contract.
17	(d) Regulations and Guidance.—
18	(1) Regulations.—The Defense Supplement to
19	the Federal Acquisition Regulation shall be revised to
20	implement this section.
21	(2) Guidance.—Not later than 180 days after
22	the date of the enactment of this Act, the Secretary of
23	Defense shall issue comprehensive guidance on the im-

plementation of this section.

1	(e) Report.—The annual report required by section
2	2925(b) of title 10, United States Code, shall include infor-
3	mation on the progress in the implementation of this sec-
4	tion, including savings achieved by the Department result-
5	ing from such implementation.
6	(f) Definitions.—In this section:
7	(1) Defense logistics support contract.—
8	The term "defense logistics support contract" means
9	a contract for services, or a task order under such a
10	contract, awarded by the Department of Defense to
11	provide logistics support during times of military mo-
12	bilizations, including contingency operations, in any
13	amount greater than the simplified acquisition
14	threshold.
15	(2) Contingency operation.—The term "con-
16	tingency operation" has the meaning provided in sec-
17	tion 101(a)(13) of title 10, United States Code.
18	Subtitle C—Logistics and
19	Sustainment
20	SEC. 321. DEFINITION OF DEPOT-LEVEL MAINTENANCE AND
21	REPAIR.
22	Section 2460 of title 10, United States Code, is amend-
23	ed to read as follows:

1	"§ 2460. Definition of depot-level maintenance and re-
2	pair
3	"(a) In General.—In this chapter, the term "depot-
4	level maintenance and repair" means (except as provided
5	in subsection (b)) the processes of material maintenance or
6	repair involving the overhaul, upgrading, rebuilding, test-
7	ing, inspection, and reclamation (as necessary) of weapon
8	systems, equipment end items, parts, components, assem-
9	blies, and subassemblies. The term includes—
10	"(1) all aspects of software maintenance;
11	"(2) the installation of parts or components for
12	modifications; and
13	"(3) associated technical assistance to inter-
14	mediate  maintenance  organizations,  operational
15	units, and other activities.
16	"(b) Exception.—The term does not include the nu-
17	clear refueling of an aircraft carrier.".
18	SEC. 322. CORE LOGISTICS CAPABILITIES.
19	(a) Modifications to Core Logistics Capabili-
20	Ties Requirements.—Section 2464 of title 10, United
21	States Code, is amended—
22	(1) in subsection (a)—
23	(A) in paragraph (3), by striking "systems
24	and equipment under special access programs,
25	nuclear aircraft carriers," and inserting "the
26	nuclear refueling of an aircraft carrier"; and

1	(B) in paragraph (4), by striking "facili-
2	ties" each place it appears and inserting "indus-
3	trial facilities";
4	(2) by redesignating subsections (b) and (c) as
5	subsections (c) and (d), respectively;
6	(3) by inserting after subsection (a) the following
7	new subsection (b):
8	"(b) Annual Report.—Not later than 90 days after
9	the date on which the budget of the President for a fiscal
10	year is submitted to Congress pursuant to section 1105 of
11	title 31, the Secretary of Defense shall submit to Congress
12	a report identifying, for each of the armed forces (other than
13	the Coast Guard) each of the following:
14	"(1) The core logistics capability requirements
15	identified in subsection (a)(2).
16	"(2) The depot maintenance workloads required
17	to cost-effectively support core logistics capability re-
18	quirements.
19	"(3) The additional depot maintenance work-
20	loads, beyond the workloads identified under para-
21	graph (2), needed to ensure that not more than 50
22	percent of the non-exempt depot maintenance funding
23	is expended for performance by non-federal govern-
24	mental personnel in accordance with section 2466 of
25	$this\ title.$

1	"(4) The allocation of workload for each Center
2	of Industrial and Technical Excellence as designated
3	in accordance with section 2474 of this title.
4	"(5) The depot maintenance capital investments
5	required to be made in order to ensure compliance
6	with subsection (a) by not later than four years after
7	achieving initial operational capacity."; and
8	(4) by adding at the end the following new sub-
9	section:
10	"(e) Industrial Facility Defined.—In this section,
11	the term 'industrial facility' includes government-owned
12	ammunition plants, arsenals, depots, and manufacturing
13	plants and facilities designated for the purpose of con-
14	ducting depot-level maintenance and repair.".
15	(b) Effective Date.—The amendments made by sub-
16	section (a)(1) shall apply with respect to contracts entered
17	into after the date of the enactment of this Act.
18	SEC. 323. DESIGNATION OF MILITARY INDUSTRIAL FACILI-
19	TIES AS CENTERS OF INDUSTRIAL AND TECH-
20	NICAL EXCELLENCE.
21	Section 2474(a)(1) of title 10, United States Code, is
22	amended by inserting "or military industrial facility" after
23	"depot-level activity".

1	SEC. 324. REDESIGNATION OF CORE COMPETENCIES AS
2	CORE LOGISTICS CAPABILITIES FOR CEN-
3	TERS OF INDUSTRIAL AND TECHNICAL EX-
4	CELLENCE.
5	Section 2474 of title 10, United States Code, is amend-
6	ed—
7	(1) by striking "core competencies" each place it
8	appears and inserting "core logistics capabilities";
9	and
10	(2) in subsection $(a)(2)$ , by striking "core com-
11	petency" and inserting "core logistics capability".
12	SEC. 325. PERMANENT AND EXPANDED AUTHORITY FOR
13	ARMY INDUSTRIAL FACILITIES TO ENTER
14	INTO CERTAIN COOPERATIVE ARRANGE-
14 15	INTO CERTAIN COOPERATIVE ARRANGE- MENTS WITH NON-ARMY ENTITIES.
15	MENTS WITH NON-ARMY ENTITIES.  (a) In General.—Section 4544 of title 10, United
15 16	MENTS WITH NON-ARMY ENTITIES.  (a) In General.—Section 4544 of title 10, United
15 16 17	MENTS WITH NON-ARMY ENTITIES.  (a) In General.—Section 4544 of title 10, United States Code, is amended—
15 16 17 18	MENTS 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 sen-
15 16 17 18	MENTS 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
15 16 17 18 19 20 21	MENTS 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).
15 16 17 18 19 20 21	MENTS 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 De-
15 16 17 18 19 20 21	MENTS 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
15 16 17 18 19 20 21 22 23 24	MENTS 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

- 1 bidding on contracts for the Army or for a Defense agency
- 2 and providing recommendations to improve the ability of
- 3 each category of Army industrial facility (as defined in sec-
- 4 tion 4544(j) of title 10, United States Code) to compete for
- 5 such contracts;".
- 6 SEC. 326. AMENDMENT TO REQUIREMENT RELATING TO
- 7 CONSIDERATION OF COMPETITION
- 8 THROUGHOUT OPERATION AND
- 9 SUSTAINMENT OF MAJOR WEAPON SYSTEMS.
- 10 Section 202(d) of the Weapon Systems Acquisition Re-
- 11 form Act of 2009 (10 U.S.C. 2430 note) is amended by in-
- 12 serting after "major weapon system" the following: "or a
- 13 subsystem or component of a major weapon system".
- 14 SEC. 327. IMPLEMENTATION OF CORRECTIVE ACTIONS RE-
- 15 SULTING FROM CORROSION STUDY OF THE F-
- 16 **22 AND F-35 AIRCRAFT.**
- 17 (a) Implementation; Congressional Briefing.—
- 18 Not later than January 31, 2012, the Under Secretary of
- 19 Defense for Acquisition, Technology, and Logistics shall im-
- 20 plement the recommended actions described in subsection
- 21 (b) and provide to the congressional defense committees a
- 22 briefing on the actions taken by the Under Secretary to im-
- 23 plement such recommended actions.
- 24 (b) Recommended Actions.—The recommended ac-
- 25 tions described in this subsection are the following four rec-

- 1 ommended actions included in the report of the Government
- 2 Accountability Office report numbered GAO-11-117R and
- 3 titled "Defense Management: DOD Needs to Monitor and
- 4 Assess Corrective Actions Resulting from Its Corrosion
- 5 Study of the F-35 Joint Strike Fighter":
- 6 (1) The documentation of program-specific rec7 ommendations made as a result of the corrosion study
  8 described in subsection (d) with regard to the F-35
  9 and F-22 aircraft and the establishment of a process
  10 for monitoring and assessing the effectiveness of the
  11 corrective actions taken with respect to such aircraft
  12 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

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- 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 De-5 6 fense-wide recommendations made as a result of such 7 corrosion study, the implementation of any needed 8 changes in policies and practices to improve corrosion 9 prevention and control in new systems acquired by 10 the Department, and the establishment of a process 11 for monitoring and assessing the effectiveness of the 12 corrective actions taken by the Department in re-13 sponse to such recommendations.
- (c) Deadline for Compliance.—Not later than Detember 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—
- 22 (1) take whatever steps necessary to comply with 23 the recommendations documented pursuant to the re-24 quired implementation under subsection (a) of the 25 recommended actions described in subsection (b); or

1	(2) submit to the congressional defense commit-
2	tees written justification of why compliance was not
3	feasible or achieved.
4	(d) Corrosion Study.—The corrosion study de-
5	scribed in this subsection is the study required in House
6	Report 111–166 accompanying H.R. 2647 of the 111th Con-
7	gress conducted by the Office of the Director of Corrosion
8	Policy and Oversight of the Office of the Secretary of De-
9	fense and titled "Corrosion Evaluation of the F-22 Raptor
10	and F-35 Lightning II Joint Strike Fighter".
11	$Subtitle\ D ext{ extit{ extit{}Readiness}}$
12	SEC. 331. MODIFICATION OF DEPARTMENT OF DEFENSE AU-
13	THORITY TO ACCEPT VOLUNTARY CONTRIBU-
14	TIONS OF FUNDS.
15	The second sentence of subsection (g) of section 358 of
16	the Ike Skelton National Defense Authorization Act for Fis-
17	cal Year 2011 (Public Law 111–383; 124 Stat. 4201; 49
18	U.S.C. 44718 note) is amended—
19	(1) by striking "shall be available" and inserting
20	"shall remain available until expended"; and
21	(2) by inserting before the period at the end the
22	following: "or to conduct studies of potential measures
23	to mitigate such impacts".

1	SEC. 332. REVIEW OF PROPOSED STRUCTURES AFFECTING
2	NAVIGABLE AIRSPACE.
3	Section 44718 of title 49, United States Code, is
4	amended by adding at the end the following new subsection:
5	"(e) Review of Aeronautical Studies.—The Ad-
6	ministrator of the Federal Aviation Administration shall
7	develop procedures to allow the Department of Defense and
8	the Department of Homeland Security to review and com-
9	ment on an aeronautical study conducted pursuant to sub-
10	section (b) prior to the completion of the study.".
11	SEC. 333. SENSE OF CONGRESS REGARDING INTEGRATION
12	OF BALLISTIC MISSILE DEFENSE TRAINING
13	ACROSS AND BETWEEN COMBATANT COM-
13	ACROSS AND BETWEEN COMBATANT COM-
	MANDS AND MILITARY SERVICES.
14 15	
14	MANDS AND MILITARY SERVICES.
14 15	MANDS AND MILITARY SERVICES.  (a) FINDINGS.—Congress finds that ballistic missile
14 15 16 17	MANDS AND MILITARY SERVICES.  (a) FINDINGS.—Congress finds that ballistic missile defense is an inherently joint operation that requires close
14 15 16 17 18	MANDS 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
14 15 16 17 18	MANDS 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
14 15 16 17 18 19 20	MANDS 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,
14 15 16 17 18 19 20 21	MANDS 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,
14 15 16 17 18 19 20 21	MANDS 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 depart-
14 15 16 17 18 19 20 21	MANDS 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 essen-
14 15 16 17 18 19 20 21 22 23 24	MANDS 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 mis-

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

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- 3 (b) Sense of Congress.—It is the sense of Congress 4 that—
- 5 (1) improving the integration of ballistic missile
  6 defense training across and between combatant com7 mands and military services and fully identifying the
  8 training requirements, capabilities, and resources that
  9 the Department of Defense needs to effectively train
  10 for this complex mission is vital to the protection of
  11 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.

1	Suotitie E—Reports
2	SEC. 341. ANNUAL CERTIFICATION AND MODIFICATIONS OF
3	ANNUAL REPORT ON PREPOSITIONED MATE-
4	RIEL AND EQUIPMENT.
5	(a) Annual Certification.—Section 2229 of title 10,
6	United States Code, is amended by adding at the end the
7	following new subsection:
8	"(d) Annual Certification.—(1) Not later than the
9	date of the submission of the President's budget request for
10	a fiscal year under section 1105 of title 31, the Secretary
11	of Defense shall submit to the congressional defense commit-
12	tees certification in writing that the prepositioned stocks
13	of each of the military departments meet all operations
14	plans, in both fill and readiness, that are in effect as of
15	the date of the submission of the certification.
16	"(2) If, for any year, the Secretary cannot certify that
17	any of the prepositioned stocks meet such operations plans,
18	the Secretary shall include with the certification for that
19	year a list of the operations plans affected, a description
20	of any measures that have been taken to mitigate any risk
21	associated with prepositioned stock shortfalls, and an an-
22	$ticipated\ time frame\ for\ the\ replen ishment\ of\ the\ stocks.$
23	"(3) A certification under this subsection shall be in
24	an unclassified form but may have a classified annex.".

1	(b) Annual Report.—Section 2229a(a) of title 10,
2	United States Code, is amended by adding at the end the
3	following new paragraphs:
4	"(7) A list of any non-standard items slated for
5	inclusion in the prepositioned stocks and a plan for
6	funding the inclusion and sustainment of such items.
7	"(8) A list of any equipment used in support of
8	Operation Iraqi Freedom, Operation New Dawn, or
9	Operation Enduring Freedom slated for retrograde
10	and subsequent inclusion in the prepositioned stocks.
11	"(9) An efficiency strategy for limited shelf-life
12	medical stock replacement.
13	"(10) The status of efforts to develop a joint
14	strategy, integrate service requirements, and eliminate
15	redundancies.
16	"(11) The operational planning assumptions
17	used in the formulation of prepositioned stock levels
18	$and\ composition.$
19	"(12) A list of any strategic plans affected by
20	changes to the levels, composition, or locations of the
21	prepositioned stocks and a description of any action
22	taken to mitigate any risk that such changes may cre-
23	ate.".

1	SEC. 342. MODIFICATION OF REPORT ON MAINTENANCE
2	AND REPAIR OF VESSELS IN FOREIGN SHIP-
3	YARDS.
4	Section 7310(c) of title 10, United States Code, is
5	amended—
6	(1) in paragraph (3)(A), by inserting after "jus-
7	tification under law" the following: "and operational
8	justification"; and
9	(2) in paragraph (4), by adding at the end the
10	following new subparagraph:
11	"(C) A vessel not described in subparagraph (A)
12	or (B) that is operated pursuant to a contract entered
13	into by the Military Sealift Command, the Maritime
14	Administration, or the United States Transportation
15	Command.".
16	SEC. 343. ADDITIONAL REQUIREMENTS FOR ANNUAL RE-
17	PORT ON MILITARY WORKING DOGS.
18	Section 358(c) of the Duncan Hunter National Defense
19	Authorization Act for Fiscal Year 2009 (Public Law 110-
20	417; 122 Stat. 4427; 10 U.S.C. 2302 note) is amended—
21	(1) in the matter preceding paragraph (1), by
22	striking "for the fiscal year covered by the report";
23	(2) in paragraph (1), by striking "The number"
24	and inserting "For the fiscal year covered by the re-
25	port, the number";

1	(3) in paragraph (2), by striking "The cost" and
2	inserting "For such fiscal year";
3	(4) in paragraph (3), by inserting "during such
4	fiscal year" before the period at the end; and
5	(5) by adding at the end the following new para-
6	graphs:
7	"(4) For such fiscal year, the number of military
8	working dogs providing services under a contract for
9	each military department or Defense Agency.
10	"(5) For such fiscal year, the number of military
11	working dogs bred by each military department or
12	Defense Agency.
13	"(6) An evaluation of military working dog
14	breeding programs that addresses—
15	"(A) the cost of acquiring dogs through such
16	breeding programs compared to the cost of pur-
17	chasing the dogs;
18	"(B) a plan for how the Department could
19	better leverage existing departmental and non-de-
20	partmental domestic breeding programs; and
21	"(C) other considerations as determined ap-
22	propriate by the Secretary.
23	"(7) The future force structure requirements for
24	the military working dog program.".

1	SEC. 344. ASSESSMENT AND REPORTING REQUIREMENTS
2	REGARDING THE STATUS OF COMPLIANCE
3	WITH JOINT MILITARY TRAINING AND FORCE
4	ALLOCATIONS.
5	(a) Assessment Required.—At the beginning of
6	each even-numbered year, the Secretary of Defense shall
7	conduct an assessment of joint military training and force
8	allocations to determine—
9	(1) the compliance of the military departments
10	with the joint training, doctrine, and resource alloca-
11	tion recommendations promulgated by the Joint
12	Chiefs of Staff; and
13	(2) the effectiveness of the Joint Staff in carrying
14	out the missions of planning and experimentation for-
15	merly accomplished by Joint Forces Command.
16	(b) Relation to National Military Strategy As-
17	SESSMENTS.—The assessments required by this section are
18	in addition to the assessments of the National Military
19	Strategy conducted by the Chairman of the Joint Chiefs of
20	Staff under section 153(b) of title 10, United States Code.
21	(c) Reports on Results of Assessment.—Not
22	later than March 31, 2012, and March 31 of each even-
23	numbered year thereafter, the Secretary of Defense shall
24	submit to the congressional defense committees a report con-
25	taining the results of the most recently concluded assessment
26	conducted under subsection (a).

## SEC. 345. STUDY OF UNITED STATES PACIFIC COMMAND

- 2 TRAINING READINESS.
- 3 (a) Study Required.—In fulfillment of the rec-
- 4 ommendations in the 2010 Quadrennial Defense Review,
- 5 the Secretary of Defense, in conjunction with the Com-
- 6 mander of the United States Pacific Command, shall con-
- 7 duct a study to identify current and future training re-
- 8 quirements for all members of the Armed Forces assigned
- 9 to the Pacific Command area of responsibility, the suffi-
- 10 ciency of current training infrastructure to meet those re-
- 11 quirements, and the effect on operational readiness of pro-
- 12 viding additional training venues.

## 13 (b) Training Locations.—

14 (1) In General.—In carrying out the study required under subsection (a), the Secretary of Defense 15 16 and the Commander of the United States Pacific 17 Command shall identify locations within the United 18 States Pacific Command's area of responsibility as 19 suitable to establish combat training centers to fulfill 20 requirements for live-fire and simulated individual, 21 small-unit, and collective pre-deployment and post-de-22 ployment training of United States combat forces in 23 joint, multi-national, and coalition full-spectrum op-24 erations as well as counterinsurgency, stability, and

humanitarian operations.

1	(2) Suitability for training.—The locations
2	identified by the Secretary and the Commander of the
3	United States Pacific Command pursuant to para-
4	graph (1) shall be suitable for training forces equiva-
5	lent to a Marine Expeditionary Force, an Army divi-
6	sion, an Air and Space Expeditionary Force, or a
7	Navy carrier strike group.
8	(3) Locations for consideration.—In identi-
9	fying locations to be studied pursuant to paragraph
10	(1), the Secretary and the Commander of the United
11	States Pacific Command may consider, among others,
12	current as well as former United States military in-
13	stallations.
14	(c) Study Requirements.—In carrying out the
15	study required under subsection (a), the Secretary and the
16	Commander of the United States Pacific Command shall—
17	(1) determine cost estimates for any necessary
18	acquisition, development (including military con-
19	struction), operation, and maintenance of the loca-
20	tions identified under subsection (b);
21	(2) determine the estimated cost to upgrade any
22	current infrastructure at any location identified to
23	bring the location to a state required for the training
24	described in subsection (b);

1	(3) provide a description of the possible environ-
2	mental impact of conducting the training described in
3	subsection (b);
4	(4) include an estimate of the potential economic
5	impact, either positive or negative, to the local com-
6	munity of accommodating the training described in
7	subsection (b); and
8	(5) provide a description of the anticipated im-
9	pact on the quality of life for military personnel who
10	would train at the identified locations.
11	(d) Assessment of Readiness Impact.—The Sec-
12	retary and the Commander of the United States Pacific
13	Command shall include in the study required under this
14	section an assessment of the effect on operational and train-
15	ing readiness that would be achieved by providing training
16	at the training locations identified under subsection (b).
17	(e) Report.—Not later than February 28, 2013, the
18	Secretary shall submit to the Committee on Armed Services
19	of the House of Representatives and the Committee on

20 Armed Services of the Senate a report that contains the re-

21 sults of the study required under this section along with

22 any conclusions and recommendations of the Secretary and

the Commander of the United States Pacific Command re-

garding the activation and implementation of training sites

1	(f) Comptroller General Briefing.—Not later
2	than 120 days after the submittal of the report under sub-
3	section (e), the Comptroller General of the United States
4	shall provide to the Committee on Armed Services of the
5	House of Representatives and the Committee on Armed
6	Services of the Senate a briefing on the completeness of the
7	Secretary's report in fulfilling the requirements of this sec-
8	tion and the feasibility of successfully establishing addi-
9	tional training opportunities based on the recommendations
10	included in the report.
11	Subtitle F—Limitations and
12	Extensions of Authority
13	SEC. 351. ADOPTION OF MILITARY WORKING DOG BY FAM-
14	ILY OF DECEASED OR SERIOUSLY WOUNDED
15	MEMBER OF THE ARMED FORCES WHO WAS
16	THE DOG'S HANDLER.
17	Section 2583(c) of title 10, United States Code, is
18	amended—
19	(1) by inserting "(1)" before "Military animals";
20	and
21	(2) by adding at the end the following new para-
22	graph:
23	"(2) For purposes of making a determination under
24	subsection (a)(2), unusual or extraordinary circumstances

1	working dog is killed in action, dies of wounds received in
2	action, or is so seriously wounded in action that the member
3	will (or most likely will) receive a medical discharge. If the
4	Secretary of the military department concerned determines
5	that an adoption is justified in such a situation, the mili-
6	tary working dog shall be made available for adoption only
7	by the immediate family of the member.".
8	SEC. 352. PROHIBITION ON EXPANSION OF THE AIR FORCE
9	FOOD TRANSFORMATION INITIATIVE.
10	The Secretary of the Air Force may not expand the
11	Air Force food transformation initiative (hereinafter re-
12	ferred to as the "initiative") to include any base other than
13	the six bases initially included in the pilot program until
14	270 days after the date on which the Secretary of the Air
15	Force submits to the Committees on Armed Services of the
16	Senate and House of Representatives a report on the initia-
17	tive. Such report shall include the following:
18	(1) A description of the effects of the initiative
19	on all employees who are paid through non-
20	appropriated funds.
21	(2) A detailed plan for any new information
22	technology systems, along with a funding plan, that
23	may be required to fully implement the initiative.
24	(3) A description of the performance metrics de-
25	veloped 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.

1	SEC. 353. LIMITATION ON OBLIGATION AND EXPENDITURE
2	OF FUNDS FOR THE MIGRATION OF ARMY EN-
3	TERPRISE EMAIL SERVICES.
4	Of the funds authorized to be appropriated by this Act
5	or otherwise made available to the Department of Defense
6	for fiscal year 2012 for procurement or operation and
7	maintenance for the migration to enterprise email services
8	by the Department of the Army, not more than 2 percent
9	may be obligated or expended until the date that is 30 days
10	after the date on which the Secretary of Army submits to
11	the congressional defense committees a report that includes
12	a comparison of the relative merits of transitioning to De-
13	fense Information Systems Agency enterprise email services
14	and Army Knowledge Online. The report shall address each
15	of the following:
16	(1) The original business case analysis sup-
17	porting the decision to transition to Defense Informa-
18	tion Systems Agency enterprise email services.
19	(2) An analysis of alternatives to the decision
20	that were considered.
21	(3) The proposed formal acquisition oversight
22	body and process with respect to the transition.
23	(4) An economic analysis (including a life-cycle
24	cost analysis) of the proposed transition, including a
25	cost-benefit analysis and assessment of sustainment
26	costs.

1	SEC. 354. ONE-YEAR EXTENSION OF PILOT PROGRAM FOR
2	AVAILABILITY OF WORKING-CAPITAL FUNDS
3	TO ARMY FOR CERTAIN PRODUCT IMPROVE-
4	MENTS.
5	Section 330(f) of the National Defense Authorization
6	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
7	68) is amended by striking "October 1, 2013" and inserting
8	"October 1, 2014".
9	Subtitle G—Other Matters
10	SEC. 361. CONSIDERATION OF FORECLOSURE CIR-
11	CUMSTANCES IN ADJUDICATION OF SECU-
12	RITY CLEARANCES.
13	(a) In General.—Chapter 80 of title 10, United
14	States Code, is amended by inserting after section 1564a
15	the following new section:
16	"§ 1564b. Security clearance adjudications
17	"In carrying out a security clearance adjudication of
18	a member of the armed forces, the Secretary of Defense shall
19	give special consideration to any such member with a
20	record of a foreclosure on the credit report of such member.".
21	(b) Regulations.—Not later than 180 days after the
22	date of the enactment of this section, the Secretary shall
23	issue regulations to carry out section 1564b of title 10,
24	United States Code as added by subsection (a)

1	(c) Clerical Amendment.—The table of sections at
2	the beginning of such chapter is amended by inserting after
3	the item relating to section 1564a the following new item:
	"1564b. Security clearance adjudications.".
4	SEC. 362. AUTHORITY TO PROVIDE INFORMATION FOR MAR-
5	ITIME SAFETY OF FORCES AND HYDRO-
6	GRAPHIC SUPPORT.
7	(a) Authority.—Part IV of subtitle C of title 10,
8	United States Code, is amended by adding at the end the
9	following new chapter:
10	"CHAPTER 669—MARITIME SAFETY OF
11	FORCES
	"Sec. "7921. Safety and effectiveness information; hydrographic information.
12	"§ 7921. Safety and effectiveness information; hydro-
13	graphic information
14	"(a) Safety and Effectiveness Information.—(1)
15	The Secretary of the Navy shall maximize the safety and
16	effectiveness of all maritime vessels, aircraft, and forces of
17	the armed forces by means of—
18	"(A) marine data collection;
19	"(B) numerical weather and ocean prediction;
20	and
21	"(C) forecasting of hazardous weather and ocean
22	conditions.

1	"(2) The Secretary may extend similar support to
2	forces of the North Atlantic Treaty Organization, and to
3	coalition forces, that are operating with the armed forces.
4	"(b) Hydrographic Information.—The Secretary of
5	the Navy shall collect, process, and provide to the Director
6	of the National Geospatial-Intelligence Agency hydro-
7	graphic information to support preparation of maps,
8	charts, books, and geodetic products by that Agency.".
9	(b) Clerical Amendment.—The table of chapters at
10	the beginning of subtitle C of such title, and the table of
11	chapters at the beginning of part IV of such subtitle, are
12	each amended by inserting after the item relating to chapter
13	667 the following new item:
	"669. Maritime Safety of Forces
14	"669. Maritime Safety of Forces
14 15	
	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-
15 16	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP- ROCAL FIRE PROTECTION AGREEMENTS.
15 16	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP- ROCAL FIRE PROTECTION AGREEMENTS.  (a) In General.—Subsection (b) of section 5 of the
15 16 17	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-ROCAL 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
15 16 17 18 19	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-ROCAL 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:
15 16 17 18 19 20	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-ROCAL 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
15 16 17 18 19 20 21	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP- ROCAL 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
15 16 17 18 19 20 21 22	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP- ROCAL 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
15 16 17 18 19 20 21 22 23	SEC. 363. DEPOSIT OF REIMBURSED FUNDS UNDER RECIP-ROCAL 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

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

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

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

- 1 "(b) Regulations.—The Secretary of Defense shall
- 2 prescribe regulations for purposes of subsection (a). The
- 3 Secretary may exclude from the applicability of those regu-
- 4 lations any airlift services contract made through the use
- 5 of competitive procedures.
- 6 "(c) Commitment of Aircraft as a Business Fac-
- 7 TOR.—The Secretary may, in determining the quantity of
- 8 business to be received under an airlift services contract for
- 9 which the rate of payment is determined in accordance with
- 10 subsection (a), use as a factor the relative amount of airlift
- 11 capability committed by each air carrier to the Civil Re-
- 12 serve Air Fleet.
- 13 "(d) Inapplicable Provisions of Law.—An airlift
- 14 services contract for which the rate of payment is deter-
- 15 mined in accordance with subsection (a) shall not be subject
- 16 to the provisions of section 2306a of this title or to the pro-
- 17 visions of subsections (a) and (b) of section 1502 of title
- 18 41.".
- 19 (b) Clerical Amendment.—The table of sections at
- 20 the beginning of such chapter is amended by inserting after
- 21 the item relating to section 9511 the following new item: "9511a. Civil Reserve Air Fleet contracts: payment rate.".
- 22 (c) Initial Regulations.—Regulations shall be pre-
- 23 scribed under section 9511a(b) of title 10, United States
- 24 Code, as added by subsection (a), not later than 180 days
- 25 after the date of the enactment of this Act.

1	SEC. 368. SENSE OF CONGRESS ON PROPOSED FEDERAL
2	AVIATION ADMINISTRATION CHANGES TO
3	FLIGHT CREW MEMBER DUTY AND REST RE-
4	QUIREMENTS.
5	(a) FINDINGS.—Congress makes the following findings:
6	(1) Section 212 of the Airline Safety and Federal
7	Aviation Administration Extension Act of 2010 (Pub-
8	lic Law 111–216; 49 U.S.C. 44701 note) directed the
9	Administrator of the Federal Aviation Administra-
10	tion to issue regulations, based on the best available
11	scientific information, to specify limitations on the
12	hours of flight and duty time allowed for pilots to ad-
13	dress problems relating to pilot fatigue.
14	(2) On September 14, 2010, the Federal Aviation
15	Administration issued a Notice of Proposed Rule-
16	making titled "Flightcrew Member Duty and Rest Re-
17	quirements".
18	(3) Between March 2010 and March 2011, the
19	Air Mobility Command and its Civil Reserve Air
20	Fleet partners airlifted more than 2,000,000 pas-
21	sengers and 848,000 tons of cargo around the world
22	in support of the missions of the Department of De-
23	fense.
24	(4) An Air Force Institute of Technology study
25	titled "Civil Reserve Airlift Fleet (CRAF) Crew Rest
26	Studu" analyzed 2264 missions flown by Civil Re-

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- 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

1	deploy and sustain the warfighter in simultaneous
2	operations in Afghanistan, Iraq, and Libya and in
3	relief operations in Japan.

- 4 (b) Sense of Congress.—It is the sense of Congress 5 that—
- 6 (1) when faced with immediate and long-term 7 world events, the superb team of the United States 8 Transportation Command successfully overcomes 9 many obstacles to support the national security objec-10 tives of the United States with world-class logistics 11 and the Civil Reserve Air Fleet program is one of the 12 major reasons they deliver both combat power and hu-13 manitarian relief on time, on target, and at best 14 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

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1	of the United States Transportation Command,
2	should develop guidelines that address not only crew
3	fatigue, but also enhance safety while minimizing the
4	impact on the mission of the United States Transpor-
5	tation Command and the Department of Defense.
6	SEC. 369. POLICY ON ACTIVE SHOOTER TRAINING FOR CER-
7	TAIN LAW ENFORCEMENT PERSONNEL.
8	The Secretary of Defense shall establish policy and
9	promulgate guidelines to ensure civilian and military law
10	enforcement personnel charged with security functions on
11	military installations shall receive Active Shooter Training
12	as described in finding 4.3 of the document entitled "Pro-
13	tecting the Force: Lessons From Fort Hood".
14	TITLE IV—MILITARY PERSONNEL
15	<b>AUTHORIZATIONS</b>
16	Subtitle A—Active Forces
17	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.
18	The Armed Forces are authorized strengths for active
19	duty personnel as of September 30, 2012, as follows:
20	(1) The Army, 562,000.
21	(2) The Navy, 325,739.
22	(3) The Marine Corps, 202,100.
23	(4) The Air Force, 332,800.

1	SEC. 402. REVISION IN PERMANENT ACTIVE DUTY END
2	STRENGTH MINIMUM LEVELS.
3	Section 691(b) of title 10, United States Code, is
4	amended by striking paragraphs (1) through (4) and insert-
5	ing the following new paragraphs:
6	"(1) For the Army, 562,000.
7	"(2) For the Navy, 325,739.
8	"(3) For the Marine Corps, 202,100.
9	"(4) For the Air Force, 332,800.".
10	Subtitle B—Reserve Forces
11	SEC. 411. END STRENGTHS FOR SELECTED RESERVE.
12	(a) In General.—The Armed Forces are authorized
13	strengths for Selected Reserve personnel of the reserve com-
14	ponents as of September 30, 2012, as follows:
15	(1) The Army National Guard of the United
16	States, 358,200.
17	(2) The Army Reserve, 205,000.
18	(3) The Navy Reserve, 66,200.
19	(4) The Marine Corps Reserve, 39,600.
20	(5) The Air National Guard of the United
21	States, 106,700.
22	(6) The Air Force Reserve, 71,400.
23	(7) The Coast Guard Reserve, 10,000.
24	(b) End Strength Reductions.—The end strengths
25	prescribed by subsection (a) for the Selected Reserve of any
26	reserve component shall be proportionately reduced by—

1	(1) the total authorized strength of units orga-
2	nized to serve as units of the Selected Reserve of such
3	component which are on active duty (other than for
4	training) at the end of the fiscal year; and
5	(2) the total number of individual members not
6	in units organized to serve as units of the Selected
7	Reserve of such component who are on active duty
8	(other than for training or for unsatisfactory partici-
9	pation in training) without their consent at the end
10	of the fiscal year.
11	(c) End Strength Increases.—Whenever units or
12	individual members of the Selected Reserve of any reserve
13	component are released from active duty during any fiscal
14	year, the end strength prescribed for such fiscal year for
15	the Selected Reserve of such reserve component shall be in-
16	creased proportionately by the total authorized strengths of
17	such units and by the total number of such individual mem-
18	bers.
19	SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE
20	DUTY IN SUPPORT OF THE RESERVES.
21	Within the end strengths prescribed in section 411(a),
22	the reserve components of the Armed Forces are authorized,
23	as of September 30, 2012, the following number of Reserves
24	to be serving on full-time active duty or full-time duty, in

25 the case of members of the National Guard, for the purpose

1	of organizing, administering, recruiting, instructing, or
2	training the reserve components:
3	(1) The Army National Guard of the United
4	States, 32,060.
5	(2) The Army Reserve, 16,261.
6	(3) The Navy Reserve, 10,337.
7	(4) The Marine Corps Reserve, 2,261.
8	(5) The Air National Guard of the United
9	States, 14,833.
10	(6) The Air Force Reserve, 2,662.
11	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
12	(DUAL STATUS).
13	The minimum number of military technicians (dual
14	status) as of the last day of fiscal year 2012 for the reserve
15	components of the Army and the Air Force (notwith-
16	standing section 129 of title 10, United States Code) shall
17	be the following:
18	(1) For the Army Reserve, 8,395.
19	(2) For the Army National Guard of the United
20	States, 27,210.
21	(3) For the Air Force Reserve, 10,777.
22	(4) For the Air National Guard of the United
23	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.

1	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
2	THORIZED TO BE ON ACTIVE DUTY FOR
3	OPERATIONAL SUPPORT.
4	During fiscal year 2012, the maximum number of
5	members of the reserve components of the Armed Forces who
6	may be serving at any time on full-time operational sup-
7	port duty under section 115(b) of title 10, United States
8	Code, is the following:
9	(1) The Army National Guard of the United
10	States, 17,000.
11	(2) The Army Reserve, 13,000.
12	(3) The Navy Reserve, 6,200.
13	(4) The Marine Corps Reserve, 3,000.
14	(5) The Air National Guard of the United
15	States, 16,000.
16	(6) The Air Force Reserve, 14,000.
17	Subtitle C—Authorization of
18	${\it Appropriations}$
19	SEC. 421. MILITARY PERSONNEL.
20	(a) Authorization of Appropriations.—Funds are
21	hereby authorized to be appropriated for fiscal year 2012
22	for the use of the Armed Forces and other activities and
23	agencies of the Department of Defense for expenses, not oth-
24	erwise provided for, for military personnel, as specified in
25	the funding table in section 4401.

1	(b) Co.	NSTRUCTION OF .	AUTHORIZATION.—	-The author-
2	ization of a	ppropriations in	n subsection (a) sup	persedes any
3	other autho	rization of appr	ropriations (definit	te or indefi-
4	nite) for suc	ch purpose for fisc	cal year 2012.	
5	TITLE	V—MILIT	ARY PERSO	ONNEL
6		PO.	LICY	
7	Subtitle	e A—Offic	er Personne	l Policy
8			erally	
9	SEC 501 IN		O' WOOJ HORIZED STRENGT	THS FOR MA
	SEC. JUI. IIV			
10		RINE CORPS C	OFFICERS ON ACTI	VE DUTY IN
11		GRADES OF M	AJOR, LIEUTENAN	T COLONEL,
12		AND COLONEL		
13	The ta	ble in subsection	a (a)(1) of section	523 of title
14	10, United	States Code, is	amended by strikin	ng the items
15	relating to	the total numbe	r of commissioned	officers (ex-
			s specified in subs	
17			tive duty in the M	-
18			tenant colonel, and	_
19		•	following new item	
	"10,000	2,802	1,615	633
	12,500 15,000	3,247 3,691	1,768 1,922	658 - 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".

- 20 SEC. 502. GENERAL OFFICER AND FLAG OFFICER REFORM.
- 21 (a) Removal of Certain Positions From Excep-
- 22 TION TO DISTRIBUTION LIMITS.—

1	(1) Removal of positions.—Subsection (b) of
2	section 525 of title 10, United States Code, is amend-
3	ed to read as follows:
4	"(b) The limitations of subsection (a) do not include
5	the following:
6	"(1) An officer released from a joint duty assign-
7	ment, but only during the 60-day period beginning on
8	the date the officer departs the joint duty assignment,
9	except that the Secretary of Defense may authorize the
10	Secretary of a military department to extend the 60-
11	day period by an additional 120 days, but no more
12	than three officers from each armed forces may be on
13	active duty who are excluded under this paragraph.
14	"(2) The number of officers required to serve in
15	joint duty assignments as authorized by the Secretary
16	of Defense under section 526(b) for each military
17	service.".
18	(2) Effective date.—The amendment made by
19	paragraph (1) shall take effect on January 1, 2012.
20	(b) Limitation on Number of Air Force General
21	Officers on Active Duty.—
22	(1) Limitation; exclusion for joint duty
23	REQUIREMENTS.—Section 526 of such title is amend-
24	ed—

1	(A) in subsection (a)(3), by striking "208"
2	and inserting "197"; and
3	(B) in subsection $(b)(2)(C)$ , by striking
4	"76" and inserting "73".
5	(2) Effective date.—The amendments made
6	by paragraph (1) shall take effect on October 1, 2013.
7	(c) Limited Exclusion for Joint Duty Assign-
8	MENTS FROM AUTHORIZED STRENGTH LIMITATION.—
9	(1) Exclusion.—Subsection (b) of section 526 of
10	such title is amended by striking "324" and inserting
11	<i>"310"</i> .
12	(2) Effective date.—The amendment made by
13	paragraph (1) shall take effect on January 1, 2012.
14	(d) Elimination of Complete Exclusion for Of-
15	FICERS SERVING IN CERTAIN INTELLIGENCE POSITIONS.—
16	(1) Elimination of current broad exclu-
17	SION.—Section 528 of such title is amended by strik-
18	ing subsections (b), (c), and (d) and inserting the fol-
19	lowing new subsections:
20	"(b) Director and Deputy Director of CIA.—
21	When the position of Director or Deputy Director of the
22	Central Intelligence Agency is held by an officer of the
23	armed forces, the position, so long as the officer serves in
24	the position, shall be designated, pursuant to subsection (b)
25	of section 526 of this title, as one of the general officer and

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

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

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

1	(3) Exclusion for chief of national guard
2	BUREAU FROM GENERAL OFFICER DISTRIBUTION LIM-
3	ITATIONS.—Section 525 of such title is amended—
4	(A) in subsection $(b)(1)$ , by striking sub-
5	paragraph (D); and
6	(B) in subsection (g)—
7	(i) by striking paragraph (2); and
8	(ii) by redesignating paragraph (3) as
9	paragraph (2).
10	(b) Vice Chief of the National Guard Bureau.—
11	(1) Redesignation of director of the joint
12	STAFF OF THE NATIONAL GUARD BUREAU.—Sub-
13	section (a)(1) of section 10505 of such title is amend-
14	ed by striking "Director of the Joint Staff of the Na-
15	tional Guard Bureau, selected by the Secretary of De-
16	fense from" and inserting "Vice Chief of the National
17	Guard Bureau, appointed by the President, by and
18	with the advice and consent of the Senate. The ap-
19	pointment shall be made from".
20	(2) Eligibility requirements.—Subsection
21	(a)(1) of such section is further amended—
22	(A) in subparagraph (A), by striking "rec-
23	ommended" and inserting "nominated":

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

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

1	(3) Other references.—Any reference in any
2	law, regulation, document, paper, or other record of
3	the United States to the Director of the Joint Staff
4	of the National Guard Bureau shall be deemed to be
5	a reference to the Vice Chief of the National Guard
6	Bureau.
7	(d) Clerical Amendments.—
8	(1) Section heading of section
9	10505 of such title is amended to read as follows:
10	"§ 10505. Vice Chief of the National Guard Bureau".
11	(2) Table of Sections.—The item relating to
12	such section in the table of sections at the beginning
13	of chapter 1011 of such title is amended to read as
14	follows:
	"10505. Vice Chief of the National Guard Bureau.".
15	(e) Treatment of Current Director of the
16	Joint Staff of the National Guard Bureau.—The of-
17	ficer who is serving as Director of the Joint Staff of the
18	National Guard Bureau on the date of the enactment of
19	this Act shall serve, in the grade of major general, as acting
20	Vice Chief of the National Guard Bureau until the appoint-
21	ment of a Vice Chief of the National Guard Bureau in ac-
22	cordance with subsection (a) of section 10505 of title 10,
23	United States Code, as amended by subsection (b). Notwith-
24	standing the amendment made by subsection (b)(3), the act-

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

1	(b) Modification of Time Period in Which
2	Preseparation Counseling Must Be Provided.—Sub-
3	section (a)(3) of such section is amended—
4	(1) in subparagraph (A), by striking "subpara-
5	graph (B)" and inserting "subparagraphs (B) and
6	(C)"; and
7	(2) by adding at the end the following new sub-
8	paragraph:
9	"(C) In the event that a member of a reserve compo-
10	nent is being released from active duty for a period of more
11	than 30 days under circumstances in which the Secretary
12	concerned determines operational requirements make com-
13	pliance with the 90-day requirement under subparagraph
14	(A) unfeasible, preseparation counseling shall begin as soon
15	as possible within the remaining period of service.".
16	(c) Conforming Amendment Regarding Covered
17	MATTERS.—Subsection (b)(7) of such section is amended by
18	striking "from active duty".
19	SEC. 513. CLARIFICATION OF APPLICABILITY OF AUTHOR-
20	ITY FOR DEFERRAL OF MANDATORY SEPARA-
21	TION OF MILITARY TECHNICIANS (DUAL STA-
22	TUS) UNTIL AGE 60.
23	(a) Discretionary Deferral of Mandatory Sepa-
24	RATION.—Section 10216(f) of title 10, United States Code,
25	is amended—

1	(1) in the subsection heading, by inserting "AU-
2	THORITY FOR" before "Deferral of Mandatory
3	Separation";
4	(2) by striking "shall implement" and inserting
5	"may each implement";
6	(3) by inserting ", at the discretion of the Sec-
7	retary concerned," after "so as to allow"; and
8	(4) by striking "for officers".
9	(b) Conforming Amendment.—Section
10	10218(a)(3)(A)(i) of such title is amended by striking "if
11	qualified be appointed" and inserting "if qualified may be
12	appointed".
13	SEC. 514. MODIFICATION OF ELIGIBILITY FOR CONSIDER-
14	ATION FOR PROMOTION FOR RESERVE OFFI-
15	CERS EMPLOYED AS MILITARY TECHNICIANS
16	(DUAL STATUS).
17	Section 14301 of title 10, United States Code, is
18	amended by adding at the end the following new subsection:
19	"(i) Reserve Officers Employed as Military
20	TECHNICIAN (DUAL STATUS).—A reserve officer of the
21	Army or Air Force employed as a military technician (dual
22	status) under section 10216 of this title who has been re-
23	tained beyond the mandatory removal date for years of serv-
24	ice pursuant to subsection (f) of such section or section
25	14702(a)(2) of this title is not eligible for consideration for

1	promotion by a mandatory promotion board convened
2	under section 14101(a) of this title.".
3	Subtitle C—General Service
4	Authorities
5	SEC. 521. FINDINGS REGARDING UNIQUE NATURE, DE-
6	MANDS, AND HARDSHIPS OF MILITARY SERV-
7	ICE.
8	(a) Codification.—Chapter 37 of title 10, United
9	States Code, is amended by inserting before section 651 the
10	following new section:
11	"§ 650. Findings regarding unique nature, demands,
12	and hardships of service in the armed
13	forces
14	"Congress makes the following findings:
15	"(1) Section 8 (clauses 12, 13, and 14) of Article
16	I of the Constitution of the United States commits ex-
17	clusively to Congress the powers to raise and support
18	armies, provide and maintain a Navy, and make
19	rules for the government and regulation of the land
20	and naval forces.
21	"(2) There is no constitutional right to serve in
22	the armed forces.
23	"(3) Pursuant to the powers conferred by section
24	8 of article I of the Constitution of the United States,
25	it lies within the discretion of the Congress to estab-

1	lish qualifications for and conditions of service in the
2	armed forces.
3	"(4) The primary purpose of the armed forces is
4	to prepare for and to prevail in combat should the
5	need arise.
6	"(5) The conduct of military operations requires
7	members of the armed forces to make extraordinary
8	sacrifices, including the ultimate sacrifice, in order to
9	provide for the common defense.
10	"(6) Success in combat requires military units
11	that are characterized by high morale, good order and
12	discipline, and unit cohesion.
13	"(7) One of the most critical elements in combat
14	capability is unit cohesion, that is, the bonds of trust
15	among individual service members that make the
16	combat effectiveness of a military unit greater than
17	the sum of the combat effectiveness of the individual
18	unit members.
19	"(8) Military life is fundamentally different
20	from civilian life in that—
21	"(A) the extraordinary responsibilities of
22	the armed forces, the unique conditions of mili-
23	tary service, and the critical role of unit cohe-
24	sion, require that the military community, while

1	subject to civilian control, exist as a specialized
2	society; and
3	"(B) the military society is characterized by
4	its own laws, rules, customs, and traditions, in-
5	cluding numerous restrictions on personal behav-
6	ior, that would not be acceptable in civilian soci-
7	ety.
8	"(9) The standards of conduct for members of the
9	armed forces regulate a member's life for 24 hours
10	each day beginning at the moment the member enters
11	military status and not ending until that person is
12	discharged or otherwise separated from the armed
13	forces.
14	"(10) Those standards of conduct, including the
15	Uniform Code of Military Justice, apply to a member
16	of the armed forces at all times that the member has
17	a military status, whether the member is on base or
18	off base, and whether the member is on duty or off
19	duty.
20	"(11) The pervasive application of the standards
21	of conduct is necessary because members of the armed
22	forces must be ready at all times for worldwide de-
23	ployment to a combat environment.
24	"(12) The worldwide deployment of United
25	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.".

21 (2) Table of Chapters.—The table of chapters 22 at the beginning of subtitle A of such title and at the 23 beginning of part II of such subtitle are amended by

1	striking the item relating to chapter 37 and inserting
2	the following new item:
	"37. General Service Requirements
3	SEC. 522. POLICY ADDRESSING DWELL TIME AND MEASURE-
4	MENT AND DATA COLLECTION REGARDING
5	UNIT OPERATING TEMPO AND PERSONNEL
6	ТЕМРО.
7	(a) Policy Addressing Dwell Time.—Subsection
8	(a) of section 991 of title 10, United States Code, is amend-
9	ed by adding at the end the following new paragraph:
10	"(4) The Secretary of Defense shall prescribe a policy
11	that addresses the amount of dwell time a member of the
12	armed forces or unit remains at the member's or unit's per-
13	manent duty station or home port, as the case may be, be-
14	tween deployments.".
15	(b) Unit Operating Tempo and Personnel Tempo
16	Record Keeping.—Subsection (c) of such section is amend-
17	ed to read as follows:
18	"(c) Recordkeeping.—(1) The Secretary of Defense
19	shall—
20	"(A) establish a system for tracking and record-
21	ing the number of days that each member of the
22	armed forces is deployed;
23	"(B) prescribe policies and procedures for meas-
24	uring operating tempo and personnel tempo; and

1	"(C) maintain a central data collection reposi-
2	tory to provide information for research, actuarial
3	analysis, interagency reporting and evaluation of De-
4	partment of Defense programs and policies.
5	"(2) The data collection repository shall be able to
6	identify—
7	"(A) the active and reserve component units of
8	the armed forces that are participating at the bat-
9	talion, squadron, or an equivalent level (or a higher
10	level) in contingency operations, major training
11	events, and other exercises and contingencies of such
12	a scale that the exercises and contingencies receive an
13	official designation; and
14	"(B) the duration of their participation.
15	"(3) For each of the armed forces, the data collection
16	repository shall be able to indicate, for a fiscal year—
17	"(A) the number of members who received the
18	high-deployment allowance under section 436 of title
19	37 (or who would have been eligible to receive the al-
20	lowance if the duty assignment was not excluded by
21	the Secretary of Defense);
22	"(B) the number of members who received each
23	rate of allowance paid (estimated in the case of mem-
24	bers described in the parenthetical phrase in subpara-
25	graph(A);

1	"(C) the number of months each member received
2	the allowance (or would have received it in the case
3	of members described in the parenthetical phrase in
4	$subparagraph (A)); \ and$
5	"(D) the total amount expended on the allow-
6	ance.
7	"(4) For each of the armed forces, the data collection
8	repository shall be able to indicate, for a fiscal year, the
9	number of days that high demand, low density units (as
10	defined by the Chairman of the Joint Chiefs of Staff) were
11	deployed, and whether these units met the force goals for
12	limiting deployments, as described in the personnel tempo
13	policies applicable to that armed force.".
14	(c) Definitions.—Such section is further amended by
15	adding at the end the following new subsection:
16	"(f) Other Definitions.—In this section:
17	"(1)(A) Subject to subparagraph (B), the term
18	'dwell time' means the time a member of the armed
19	forces or a unit spends at the permanent duty station
20	or home port after returning from a deployment.
21	"(B) The Secretary of Defense may modify the
22	definition of dwell time specified in subparagraph
23	(A). If the Secretary establishes a different definition
24	of such term, the Secretary shall transmit the new
25	definition to Congress.

1	"(2) The term 'operating tempo' means the rate
2	at which units of the armed forces are involved in al
3	military activities, including contingency operations
4	exercises, and training deployments.
5	"(3) The term 'personnel tempo' means the
6	amount of time members of the armed forces are en
7	gaged in their official duties at a location or under
8	circumstances that make it infeasible for a member to
9	spend off-duty time in the housing in which the mem
10	ber resides.".
11	(d) Clerical Amendments.—
12	(1) Section Heading of section
13	991 of such title is amended to read as follows:
14	"§ 991. Management of deployments of members and
15	measurement and data collection of unit
16	operating and personnel tempo".
17	(2) Table of sections.—The table of sections
18	at the beginning of chapter 50 of such title is amend
19	ed by striking the item relating to section 991 and in
20	serting the following new item:

"991. Management of deployments of members and measurement and data collection of unit operating and personnel tempo.".

1	SEC. 523. AUTHORIZED LEAVE AVAILABLE FOR MEMBERS
2	OF THE ARMED FORCES UPON BIRTH OR
3	ADOPTION OF A CHILD.
4	Section 701 of title 10, United State Code, is amend-
5	ed—
6	(1) by striking subsections (i) and (j) and insert-
7	ing the following new subsection:
8	"(i)(1) A member of the armed forces who gives birth
9	to a child or who adopts a child in a qualifying child adop-
10	tion and will be primary caregiver for the adopted child
11	shall receive 42 days of leave after the birth or adoption
12	to be used in connection with the birth or adoption of the
13	child.
14	"(2) A married member of the armed forces on active
15	duty whose wife gives birth to a child or who adopts a child
16	in a qualifying child adoption, but will not be primary
17	caregiver for the adopted child, shall receive 10 days of leave
18	to be used in connection with the birth or adoption of the
19	child.
20	"(3) If two members of the armed forces who are mar-
21	ried to each other adopt a child in a qualifying child adop-
22	tion, only one of the members may be designated as primary
23	caregiver for purposes of paragraph (1). In the case of a
24	dual-military couple, the member authorized leave under
25	paragraph (1) and the member authorized leave under
26	paragraph (2) may utilize the leave at the same time.

- 1 "(4) For the purpose of this subsection, an adoption
- 2 of a child by a member is a qualifying child adoption if
- 3 the member is eligible for reimbursement of qualified adop-
- 4 tion expenses for such adoption under section 1052 of this
- 5 title.
- 6 "(5) Leave authorized under this subsection is in addi-
- 7 tion to other leave provided under other provisions of this
- 8 section.
- 9 "(6) The Secretary of Defense may prescribe such requ-
- 10 lations as may be necessary to carry out this subsection.";
- 11 *and*
- 12 (2) by redesignating subsection (k) as subsection
- 13 (j).
- 14 SEC. 524. EXTENSION OF AUTHORITY TO CONDUCT PRO-
- 15 GRAMS ON CAREER FLEXIBILITY TO EN-
- 16 HANCE RETENTION OF MEMBERS OF THE
- 17 ARMED FORCES.
- 18 (a) Duration of Program Authority.—Subsection
- 19 (1) of section 533 of the Duncan Hunter National Defense
- 20 Authorization Act for Fiscal Year 2009 (Public Law 110-
- 21 417; 10 U.S.C. 701 note) is amended to read as follows:
- 22 "(1) Duration of Program Authority.—No mem-
- 23 ber of the Armed Forces may be released from active duty
- 24 under a pilot program conducted under this section after
- 25 December 31, 2015.".

1	(b) Continuation of Annual Limitation on Selec-
2	TION OF PARTICIPANTS.—Subsection (c) of such section is
3	amended by striking "each of calendar years 2009 through
4	2012" and inserting "a calendar year".
5	(c) Additional Reports Required.—Subsection (k)
6	of such section is amended—
7	(1) in paragraph (1), by striking "June 1, 2011,
8	and June 1, 2013" and inserting "June 1 of 2011,
9	2013, 2015, and 2017"; and
10	(2) in paragraph (2), by striking "March 1,
11	2016" and inserting "March 1, 2019".
12	SEC. 525. POLICY ON MILITARY RECRUITMENT AND ENLIST-
13	MENT OF GRADUATES OF SECONDARY
14	SCHOOLS.
15	(a) Equal Treatment for Secondary School
16	
10	Graduates.—
17	GRADUATES.—  (1) Equal treatment.—For the purposes of re-
17	(1) Equal treatment.—For the purposes of re-
17 18	(1) Equal treatment.—For the purposes of recruitment and enlistment in the Armed Forces, the
17 18 19	(1) Equal treatment.—For the purposes of recruitment and enlistment in the Armed Forces, the Secretary of a military department shall treat a
17 18 19 20	(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
17 18 19 20 21	(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 de-
17 18 19 20 21 22	(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 Sec-

1	(A) receives a diploma from a secondary
2	school that is legally operating; or
3	(B) otherwise completes a program of sec-
4	ondary education in compliance with the edu-
5	cation laws of the State in which the person re-
6	sides.
7	(b) Policy on Recruitment and Enlistment.—Not
8	later than 180 days after the date of the enactment of this
9	Act, the Secretary of Defense shall prescribe a policy on re-
10	cruitment and enlistment that incorporates the following:
11	(1) Means for identifying persons described in
12	subsection (a)(2) who are qualified recruitment and
13	enlistment in the Armed Forces, which may include
14	the use of a non-cognitive aptitude test, adaptive per-
15	sonality assessment, or other operational attrition
16	screening tool to predict performance, behaviors, and
17	attitudes of potential recruits that influence attrition
18	and the ability to adapt to a regimented life in the
19	Armed Forces.
20	(2) Means for assessing how qualified persons
21	fulfill their enlistment obligation.
22	(3) Means for maintaining data, by each di-
23	ploma source, which can be used to analyze attrition
24	rates among qualified persons.

- 1 (c) Recruitment Plan.—As part of the policy re-
- 2 quired by subsection (b), the Secretary of each of the mili-
- 3 tary departments shall develop a recruitment plan that in-
- 4 cludes a marketing strategy for targeting various segments
- 5 of potential recruits with all types of secondary education
- 6 credentials.
- 7 (d) Communication Plan.—The Secretary of each of
- 8 the military departments shall develop a communication
- 9 plan to ensure that the policy and recruitment plan are
- 10 understood by military recruiters.

## 11 SEC. 526. NAVY RECRUITING AND ADVERTISING.

- 12 (a) Additional, Discretionary Budget Author-
- 13 ITY.—In the budget submitted to Congress under section
- 14 1105 of title 31, United States Code, for fiscal year 2012,
- 15 the President requested \$254,860,000 for Recruiting and
- 16 Advertising. Of the amounts authorized to be appropriated
- 17 by section 301, as specified in the corresponding funding
- 18 table in division D, the Secretary of the Navy shall obligate
- 19 an additional \$983,000 for the professional development of
- 20 youth ages 11 to 17, to promote interest and skill in sea-
- 21 manship and aviation while instilling qualities that mold
- 22 strong moral character in an anti-drug and anti-gang envi-
- 23 ronment in furtherance of national security objectives.
- 24 (b) Merit-based or Competitive Decisions.—A
- 25 decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	Subtitle D—Military Justice and
10	Legal Matters
11	SEC. 531. PROCEDURES FOR JUDICIAL REVIEW OF MILI-
12	TARY PERSONNEL DECISIONS RELATING TO
13	CORRECTION OF MILITARY RECORDS.
14	(a) Judicial Review Procedures.—
15	(1) In General.—Chapter 79 of title 10, United
16	States Code, is amended by inserting after section
17	1558 the following new section:
18	"§ 1558a. Judicial review of certain decisions relating
19	to correction of military records
20	"(a) Availability of Judicial Review.—After a
21	final decision is issued by the Secretary concerned pursuant
22	to section 1552 of this title or by the Secretary of Homeland
23	Security or the Secretary of Defense pursuant to subsections
24	(f) or (g) of section 1034 of this title, any person aggrieved

1 by such a decision may obtain judicial review of the deci-2 sion. 3 "(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— 8 "(1) arbitrary or capricious; 9 "(2) not based on substantial evidence; 10 "(3) a result of material error of fact or material 11 administrative error, but only if the petitioner identi-12 fied to the correction board how the failure to follow 13 such procedures substantially prejudiced the peti-14 tioner's right to relief, and shows to the reviewing 15 court by a preponderance of the evidence that the 16 error was harmful; or 17 "(4) otherwise contrary to law. 18 "(c) Relief.—In exercising its authority under this 19 section, the reviewing court shall affirm, modify, vacate, or reverse the decision, or remand the matter, as appropriate. 20 21 "(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.

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- 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
- $20 \ \ \textit{after the date of that final decision}.$
- 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.

- 1 "(2) A decision by a board established under section
- 2 1552(a)(1) of this title declining to reconsider or reopen a
- 3 previous denial or partial denial of a request for correction
- 4 of military records is not subject to judicial review under
- 5 this section or otherwise subject to review in any court.
- 6 "(3) Notwithstanding subsection (e)(2), a decision by
- 7 a board established under section 1552(a)(1) of this title
- 8 that results in denial, in whole or in part, of any request
- 9 for correction of military records that is received by the
- 10 board more than six years after the date of discharge, retire-
- 11 ment, release from active duty, or death while on active
- 12 duty of the person whose military records are the subject
- 13 of the correction request is not subject to judicial review
- 14 under this section or otherwise subject to review in any
- 15 court.
- 16 "(g) Sole Basis for Judicial Review.—(1) In the
- 17 case of a cause of action arising after the end of the one-
- 18 year period beginning on the date of the enactment of the
- 19 National Defense Authorization Act for Fiscal Year 2012,
- 20 no court shall have jurisdiction to entertain any request for
- 21 correction of records cognizable under subsection (f) or (g)
- 22 of section 1034 or section 1552 of this title except as pro-
- 23 vided in this section.
- 24 "(2) In the case of a cause of action arising after the
- 25 end of such one-year period, except as provided by chapter

- 1 153 of title 28 and chapter 79 of this title, no court shall
- 2 have jurisdiction over any civil action or claim seeking, in
- 3 whole or in part, to challenge any decision for which ad-
- 4 ministrative review is available under section 1552 of this
- 5 *title*.".
- 6 (2) CLERICAL AMENDMENT.—The table of sec-
- 7 tions at the beginning of such chapter is amended by
- 8 inserting after the item relating to section 1558 the
- 9 following new item:

"1558a. Judicial review of certain decisions relating to correction of military records"

- 10 (b) Effect of Denial of Request for Correction
- 11 of Records When Prohibited Personnel Action Al-
- 12 *LEGED.*—
- 13 (1) Notice of Denial; procedures for Judi-
- 14 CIAL REVIEW.—Subsection (f) of section 1034 of title
- 15 10, United States Code, is amended by adding at the
- 16 end the following new paragraph:
- 17 "(7) In any case in which the final decision of the Sec-
- 18 retary concerned results in denial, in whole or in part, of
- 19 any requested correction of the record of the member or
- 20 former member, the Secretary concerned shall provide the
- 21 member or former member a concise written statement of
- 22 the factual and legal basis for the decision, together with
- 23 a statement of the procedure and time for obtaining review
- 24 of the decision pursuant to section 1558a of this title.".

1	(2) Secretary of Defense Review; notice of
2	DENIAL.—Subsection (g) of such section is amended—
3	(A) by inserting "(1)" before "Upon the
4	completion of all"; and
5	(B) by adding at the end the following new
6	paragraph:
7	"(2) The submittal of a matter to the Secretary of De-
8	fense by the member or former member under paragraph
9	(1) must be made within 90 days of the receipt by the mem-
10	ber or former member of the final decision of the Secretary
11	of the military department concerned in the matter. In any
12	case in which the final decision of the Secretary of Defense
13	results in denial, in whole or in part, of any requested cor-
14	rection of the record of the member or former member, the
15	Secretary of Defense shall provide the member or former
16	member a concise written statement of the basis for the deci-
17	sion, together with a statement of the procedure and time
18	for obtaining review of the decision pursuant to section
19	1558a of this title.".
20	(3) Sole basis for judicial review.—Such
21	section is further amended—
22	(A) by redesignating subsections (h) and (i)
23	as subsections (i) and (j), respectively; and
24	(B) by inserting after subsection (g) the fol-
25	lowing new subsection (h):

- 1 "(h) Judicial Review.—(1) A decision of the Sec-
- 2 retary of Defense under subsection (g) shall be subject to
- 3 judicial review only as provided in section 1558a of this
- 4 title.
- 5 "(2) In a case in which review by the Secretary of De-
- 6 fense under subsection (g) was not sought, a decision of the
- 7 Secretary of a military department under subsection (f)
- 8 shall be subject to judicial review only as provided in sec-
- 9 tion 1558a of this title.
- 10 "(3) A decision of the Secretary of Homeland Security
- 11 under subsection (f) shall be subject to judicial review only
- 12 as provided in section 1558a of this title.".
- 13 (c) Effect of Denial of Other Requests for
- 14 Correction of Military Records.—Section 1552 of
- 15 such title is amended by adding at the end the following
- 16 new subsections:
- 17 "(h) In any case in which the final decision of the Sec-
- 18 retary concerned results in denial, in whole or in part, of
- 19 any requested correction, the Secretary concerned shall pro-
- 20 vide the claimant a concise written statement of the factual
- 21 and legal basis for the decision, together with a statement
- 22 of the procedure and time for obtaining review of the deci-
- 23 sion pursuant to section 1558a of this title.

- 1 "(i) A decision by the Secretary concerned under this
- 2 section shall be subject to judicial review only as provided
- 3 in section 1558a of this title.".
- 4 (d) Effective Date and Retroactive Applica-
- 5 TION.—
- 6 (1) Effective date.—The amendments made
- 7 by this section shall take effect one year after the date
- 8 of the enactment of this Act.
- 9 (2) Retroactive application.—The amend-
- 10 ments made by this section shall apply to all final de-
- cisions of the Secretary of Defense under section
- 12 1034(g) of title 10, United States Code, and of the
- 13 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
- 16 date of the enactment of this Act.
- 17 (3) Transition.—During the period between the
- date of the enactment of this Act and the effective date
- 19 specified in paragraph (1), in any case in which the
- final decision of the Secretary of Defense under sec-
- 21 tion 1034 of title 10, United States Code, or the Sec-
- 22 retary concerned under section 1552 of title 10,
- United States Code, results in denial, in whole or in
- 24 part, of any requested correction of the record of a
- 25 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).
- 17 (6) SECRETARY CONCERNED.—In this subsection,
  18 the term "Secretary concerned" has the meaning
  19 given that term in section 101(a)(9) of title 10,
  20 United States Code.
- 21 SEC. 532. CLARIFICATION OF APPLICATION AND EXTENT OF
- 22 DIRECT ACCEPTANCE OF GIFTS AUTHORITY.
- 23 Section 2601a of title 10, United States Code, is
- 24 amended—

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25 (1) in subsection (b)—

1	(A) by striking "or" at the end of para-
2	graph(1);
3	(B) by redesignating paragraph (2) as
4	paragraph (3); and
5	(C) by inserting after paragraph (1) the fol-
6	lowing new paragraph:
7	"(2) in an operation or area designated as a
8	combat operation or a combat zone, respectively, by
9	the Secretary of Defense in accordance with the regu-
10	lations prescribed under subsection (a); or";
11	(2) in subsection (c), by striking "paragraph (1)
12	or (2) of subsection (c)" and inserting "paragraph
13	(1), (2) or (3) of subsection (b)"; and
14	(3) by adding at the end the following new sub-
15	section:
16	"(e) Retroactive Application of Regulations.—
17	To the extent provided in the regulations issued under sub-
18	section (a), the regulations shall also apply to the accept-
19	ance of gifts for injuries or illnesses incurred on or after
20	September 11, 2001, through the effective date of the regula-
21	tions.".
22	SEC. 533. ADDITIONAL CONDITION ON REPEAL OF DON'T
23	ASK, DON'T TELL POLICY.
24	Effective as of December 22, 2010, and as if included
25	therein as enacted, section 2(b) of Public Law 111–321 (124

- 1 Stat. 3516) is amended by adding at the end the following
- 2 new paragraph:
- 3 "(3) The Chief of Staff of the Army, the Chief of
- 4 Naval Operations, the Commandant of the Marine
- 5 Corps, and the Chief of Staff of the Air Force each
- 6 submit to the congressional defense committees the of-
- 7 ficer's written certification that repeal of section 654
- 8 of title 10, United States Code, will not degrade the
- 9 readiness, effectiveness, cohesion, and morale of com-
- 10 bat arms units and personnel of the Armed Force
- 11 under the officer's jurisdiction engaged in combat, de-
- 12 ployed to a combat theater, or preparing for deploy-
- 13 ment to a combat theater.".
- 14 SEC. 534. MILITARY REGULATIONS REGARDING MARRIAGE.
- 15 Congress reaffirms the policy of section 3 of the Defense
- 16 of Marriage Act, codified as section 7 of title 1, United
- 17 States Code. In determining the meaning of any Act of Con-
- 18 gress, or of any ruling, regulation, or interpretation of the
- 19 Department of Defense applicable to members of the Armed
- 20 Forces or civilian employees of the Department of Defense,
- 21 the word "marriage" means only a legal union between one
- 22 man and one woman as husband and wife, and the word
- 23 "spouse" refers only to a person of the opposite sex who
- 24 is a husband or a wife.

1	SEC. 535. USE OF MILITARY INSTALLATIONS AS SITE FOR
2	MARRIAGE CEREMONIES AND PARTICIPATION
3	OF CHAPLAINS AND OTHER MILITARY AND CI-
4	VILIAN PERSONNEL IN THEIR OFFICIAL CA-
5	PACITY.
6	(a) Limitation on Use.—A military installation or
7	other property under the jurisdiction of the Department of
8	Defense may be used as the site for a marriage ceremony
9	only if the marriage complies with the definition of mar-
10	riage in section 7 of title 1, United States Code.
11	(b) Limitation on Participation.—A member of the
12	Armed Forces, including a chaplain, or civilian employee
13	of the Department of Defense acting in an official capacity
14	may assist in or perform a marriage ceremony only if the
15	marriage complies with the definition of marriage in sec-
16	tion 7 of title 1, United States Code.
17	Subtitle E-Member Education and
18	Training Opportunities and Ad-
19	ministration
20	SEC. 541. IMPROVED ACCESS TO APPRENTICESHIP PRO-
21	GRAMS FOR MEMBERS OF THE ARMED
22	FORCES WHO ARE BEING SEPARATED FROM
23	ACTIVE DUTY OR RETIRED.
24	Section 1144 of title 10, United States Code, is amend-
25	ed by adding at the end the following new subsection:

1	"(e) Participation in Apprenticeship Pro-
2	GRAMS.—As part of the program carried out under this sec-
3	tion, the Secretary concerned may permit a member of the
4	armed forces eligible for assistance under the program to
5	participate in an apprenticeship program that provides
6	employment skills training and assists members in
7	transitioning into new careers in civilian life.".
8	SEC. 542. EXPANSION OF RESERVE HEALTH PROFES-
9	SIONALS STIPEND PROGRAM TO INCLUDE
10	STUDENTS IN MENTAL HEALTH DEGREE PRO-
11	GRAMS IN CRITICAL WARTIME SPECIALTIES.
12	(a) Reserve Component Mental Health Student
13	Stipend.—Section 16201 of title 10, United States Code,
14	is amended—
15	(1) by redesignating subsection (f) as subsection
16	(g); and
17	(2) by inserting after subsection (e) the following
18	new subsection (f):
19	"(f) Mental Health Students in Critical War-
20	TIME Specialties.—(1) Under the stipend program under
21	this chapter, the Secretary of the military department con-
22	cerned may enter into an agreement with a person who—
23	"(A) is eligible to be appointed as an officer in
24	a reserve component:

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

1	assignment as an officer for service in the Ready Re-
2	serve;
3	"(C) the participant shall be subject to such ac-
4	tive duty requirements as may be specified in the
5	agreement and to active duty in time of war or na-
6	tional emergency as provided by law for members of
7	the Ready Reserve; and
8	"(D) the participant shall agree to serve, upon
9	successful completion of the program, one year in the
10	Ready Reserve for each six months, or part thereof,
11	for which the stipend is provided, to be served in the
12	Selected Reserve or in the Individual Ready Reserve
13	as specified in the agreement.".
14	(b) Cross-reference Amendments.—Such section
15	is further amended—
16	(1) by striking "subsection (f)" in subsections
17	(b)(2)(A), $(c)(2)(A)$ , and $(d)(2)(A)$ and inserting
18	"subsection $(g)$ "; and
19	(2) in subsection (g), as redesignated by sub-
20	section (a)(1), by striking "subsection (b) or (c)" and
21	inserting "subsection (b), (c), (d), or (f)".

1	SEC. 543. ADMINISTRATION OF UNITED STATES AIR FORCE
2	INSTITUTE OF TECHNOLOGY.
3	(a) Amendment.—Chapter 901 of title 10, United
4	States Code, is amended by inserting after section 9314a
5	the following new section:
6	"§ 9314b. United States Air Force Institute of Tech-
7	nology: administration
8	"(a) Commandant.—
9	"(1) Selection.—The Commandant of the
10	United States Air Force Institute of Technology shall
11	be selected by the Secretary of the Air Force.
12	"(2) Eligibility.—The Commandant shall be
13	one of the following:
14	"(A) Active-duty officers.—An active-
15	duty officer of the Air Force in a grade not below
16	the grade of colonel, who is assigned or detailed
17	to such position.
18	"(B) Civilians.—A civilian individual, in-
19	cluding an individual who was retired from the
20	Air Force in a grade not below brigadier general,
21	who has the qualifications appropriate to the po-
22	sition of Commandant and is selected by the Sec-
23	retary as the best qualified from among can-
24	didates for the position in accordance with—
25	"(i) the criteria specified in paragraph
26	(5):

1	"(ii) a process determined by the Sec-
2	retary; and
3	"(iii) other factors the Secretary con-
4	siders relevant.
5	"(3) Consultation of relevant individ-
6	UALS.—Before making an assignment, detail, or selec-
7	tion of an individual for the position of Com-
8	mandant, the Secretary shall—
9	"(A) consult with the Air Force Institute of
10	Technology Subcommittee of the Air University
11	Board of Visitors;
12	"(B) consider any recommendation of the
13	leadership and faculty of the Air Force Institute
14	of Technology regarding the assignment or selec-
15	tion to that position; and
16	"(C) consider the recommendations of the
17	Air Force Chief of Staff.
18	"(4) Five year term for civilian com-
19	MANDANT.—An individual selected for the position of
20	Commandant under paragraph (1)(B) shall serve in
21	that position for a term of not more than five years
22	and may be continued in that position for an addi-
23	tional term of up to five years.
24	"(5) Relevant qualifications.—The quali-
25	fications appropriate for selection of an individual

1	for detail or assignment to the position of Com-
2	mandant include the following:
3	"(A) An academic degree that is either—
4	"(i) a doctorate degree in a field of
5	study relevant to the mission and function
6	of the Air Force Institute of Technology; or
7	"(ii) a master's degree in a field of
8	study relevant to the mission and function
9	of the Air Force Institute of Technology, but
10	only if—
11	"(I) the individual is an active-
12	duty or retired officer of the Air Force
13	in a grade not below the grade of brig-
14	adier general; and
15	"(II) at the time of the selection of
16	that individual as Commandant, the
17	individual permanently appointed to
18	the position of Provost and Academic
19	Dean has a doctorate degree in a field
20	of study relevant to the mission and
21	function of the Air Force Institute of
22	Technology.
23	"(B) A comprehensive understanding of the
24	Department of the Air Force, the Department of
25	Defense, and joint and combined operations.

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

1	"(B) Consultation.—Before making an
2	appointment to the position of Provost and Aca-
3	demic Dean, the Secretary shall consult with the
4	Air Force Institute of Technology Subcommittee
5	of the Air University Board of Visitors and shall
6	consider any recommendation of the leadership
7	and faculty of the Air Force Institute of Tech-
8	nology regarding an appointment to that posi-
9	tion.
10	"(3) Compensation.—The Provost and Aca-
11	demic Dean is entitled to such compensation as the
12	Secretary prescribes, but not more than the rate of
13	compensation authorized for level IV of the Executive
14	Schedule.
15	"(c) Definitions.—In this section:
16	"(1) Commandant.—The term 'Commandant'
17	means the Commandant of the Air Force Institute of
18	Technology.
19	"(2) Secretary.—The term 'Secretary' means
20	the Secretary of the Air Force.".
21	(b) Treatment of Current Commandant.—The of-
22	ficer who is serving as Commandant of the United States
23	Air Force Institute of Technology at the time of the enact-
24	ment of this Act may serve as acting Commandant until
25	the appointment of a Commandant in accordance with sec-

1	tion 9314b of title 10, United States Code, as added by sub-
2	section (a).
3	(c) Clerical Amendment.—The table of sections at
4	the beginning of such chapter is amended by inserting after
5	the item relating to section 9314a the following new item.
	"9314b. United States Air Force Institute of Technology: administration.".
6	SEC. 544. APPOINTMENTS TO MILITARY SERVICE ACAD
7	EMIES FROM NOMINATIONS MADE BY THE
8	GOVERNOR OF PUERTO RICO.
9	(a) United States Military Academy.—Section
10	4342(a)(7) of title 10, United States Code, is amended—
11	(1) by striking "Six" and inserting "Eight"; and
12	(2) by striking "one who is a native" and insert-
13	ing "three who are natives".
14	(b) United States Naval Academy.—Section
15	6954(a)(7) of title 10, United States Code, is amended—
16	(1) by striking "Six" and inserting "Eight"; and
17	(2) by striking "one who is a native" and insert-
18	ing "three who are natives".
19	(c) United States Air Force Academy.—Section
20	9342(a)(7) of title 10, United States Code, is amended—
21	(1) by striking "Six" and inserting "Eight"; and
22	(2) by striking "one who is a native" and insert-
23	ing "three who are natives".
24	(d) Effective Date.—The amendments made by this

25 section shall apply with respect to the nomination of can-

1	didates for appointment to the United States Military
2	Academy, the United States Naval Academy, and the
3	United States Air Force Academy for classes entering these
4	military service academies after the date of the enactment
5	of this Act.
6	SEC. 545. TEMPORARY AUTHORITY TO WAIVE MAXIMUM AGE
7	LIMITATION ON ADMISSION TO UNITED
8	STATES MILITARY ACADEMY, UNITED STATES
9	NAVAL ACADEMY, AND UNITED STATES AIR
10	FORCE ACADEMY.
11	(a) Waiver for Certain Enlisted Members.—The
12	Secretary of the military department concerned may waive
13	the maximum age limitation specified in section 4346(a),
14	6958(a)(1), or 9346(a) of title 10, United States Code, for
15	the admission of an enlisted member of the Armed Forces
16	to the United States Military Academy, the United States
17	Naval Academy, or the United States Air Force Academy
18	if the member—
19	(1) satisfies the eligibility requirements for ad-
20	mission to that academy (other than the maximum
21	age limitation); and
22	(2) was or is prevented from being admitted to
23	a military service academy before the member reached
24	the maximum age specified in such sections as a re-
25	sult of service on active duty in a theater of oper-

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

1	number of graduates of the military service academy under
2	the jurisdiction of the Secretary who are admitted pursuant
3	to a waiver granted under this section and who remain in
4	the Armed Forces beyond the active duty service obligation
5	assumed upon graduation. The Secretary shall compare
6	their retention rate to the retention rate of graduates of that
7	academy generally.
8	(f) Reporting Requirement.—Not later than April
9	1, 2016, the Secretary of each military department shall
10	submit to the Committees on Armed Services of the Senate
11	and the House of Representatives a report specifying—
12	(1) the number of applications for waivers re-
13	ceived by the Secretary under subsection (a) and
14	under subsection (b);
15	(2) the number of waivers granted by the Sec-
16	retary, including whether the waiver was granted
17	under subsection (a) or (b);
18	(3) the number of candidates actually admitted
19	to the military service academy under the jurisdiction
20	of the Secretary pursuant to a waiver granted by the
21	Secretary under this section; and
22	(4) beginning with the class of 2009, the number
23	of graduates of the military service academy under
24	the jurisdiction of the Secretary who, before admission
25	to that academy, were enlisted members of the Armed

- 1 Forces and who remain in the Armed Forces beyond
- 2 the active duty service obligation assumed upon grad-
- 3 *uation*.
- 4 (g) Duration of Waiver Authority.—The author-
- 5 ity to grant a waiver under this section expires on Sep-
- 6 tember 30, 2016.
- 7 SEC. 546. EDUCATION AND EMPLOYMENT ADVOCACY PRO-
- 8 GRAM FOR WOUNDED MEMBERS OF THE
- 9 **ARMED FORCES.**
- 10 (a) Program Authorized; Funding Source.—In
- 11 the budget submitted to Congress under section 1105 of title
- 12 31, United States Code, for fiscal year 2012, the President
- 13 requested \$ 2,201,964 for Operation & Maintenance, De-
- 14 fense-wide, Budget Activity 04, Administrative and Serv-
- 15 ice-Wide Activities, Office of the Secretary of Defense. Of
- 16 the amounts authorized to be appropriated by section 301,
- 17 as specified in the corresponding funding table in division
- 18 D, the Secretary of the Defense shall obligate an additional
- 19 \$15,000,000 for purpose of an education and employment
- 20 advocacy pilot program to engage wounded members of the
- 21 Armed Forces early in their recovery. The Secretary may
- 22 award grants to, or enter into contracts and cooperative
- 23 agreements with, organizations, which may include non-
- 24 profit organizations, that the Secretary determines are eli-

1	gible to assist in planning, developing, managing, and im-
2	plementing the pilot program.
3	(b) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in the second sentence of subsection (a) with or to a specific
6	entity shall—
7	(1) be based on merit-based selection procedures
8	in accordance with the requirements of sections
9	2304(k) and 2374 of title 10, United States Code, or
10	on competitive procedures; and
11	(2) comply with other applicable provisions of
12	law.
13	Subtitle F—Army National Military
14	Cemeteries
15	SEC. 551. ARMY NATIONAL MILITARY CEMETERIES.
16	(a) Management Responsibilities and Over-
17	SIGHT.—Title 10, United States Code, is amended by in-
18	serting after chapter 445 the following new chapter:
19	"CHAPTER 446—ARMY NATIONAL
20	MILITARY CEMETERIES
	"Sec. "4721. Authority and responsibilities of the Secretary of the Army.

<sup>&</sup>quot;4722. Interment and inurnment policy.

<sup>&</sup>quot;4723. Advisory committee on Arlington National Cemetery.

<sup>&</sup>quot;4724. Executive Director.

<sup>&</sup>quot;4725. Superintendents.

<sup>&</sup>quot;4726. Oversight and inspections.

1	"§ 4721. Authority and responsibilities of the Sec-
2	retary of the Army
3	"(a) General Authority.—The Secretary of the
4	Army shall develop, operate, manage, administer, oversee,
5	and fund the Army National Military Cemeteries specified
6	in subsection (b) in a manner and to standards that fully
7	honor the service and sacrifices of the deceased members of
8	the armed forces buried or inurned in the Cemeteries.
9	"(b) Army National Military Cemeteries.—The
10	Army National Military Cemeteries (in this chapter re-
11	ferred to as the 'Cemeteries') consist of the following:
12	"(1) Arlington National Cemetery in Arlington,
13	Virginia.
14	"(2) The United States Soldiers' and Airmen's
15	Home National Cemetery in the District of Colombia.
16	$"(c)\ Administrative\ Jurisdiction.$ —The Cemeteries
17	$shall\ be\ under\ the\ jurisdiction\ of\ Head quarters,\ Department$
18	of the Army.
19	"(d) Regulations and Other Policies.—The Sec-
20	retary of the Army shall prescribe such regulations and
21	policies as may be necessary administer the Cemeteries.
22	"(e) Budgetary and Reporting Requirements.—
23	The Secretary of the Army shall submit to the congressional
24	defense committees and the Committees on Veterans' Affairs
25	of the Senate and House of Representatives an annual
26	budget request (and detailed justifications for the amount

- 1 of the request) to fund administration, operation and main-
- 2 tenance, and construction related to the Cemeteries. The
- 3 Secretary may include, as necessary, proposals for new or
- 4 amended statutory authority related to the Cemeteries.

## 5 "§ 4722. Interment and inurnment policy

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

1	"(d) Exceptions.—The remains of a person described
2	in subsection (c) may not be removed from one of the Ceme-
3	teries under subsection (b) if the primary person eligible
4	for burial in the Cemeteries is a person—
5	"(1) who is missing in action;
6	"(2) whose remains have not been recovered or
7	identified;
8	"(3) whose remains were buried at sea, whether
9	by the choice of the person or otherwise;
10	"(4) whose remains were donated to science; or
11	"(5) whose remains were cremated and whose
12	ashes were scattered without internment of any por-
13	tion of the ashes.
14	"§ 4723. Advisory committee on Arlington National
15	Cemetery
16	"(a) Appointment.—The Secretary of the Army shall
17	appoint an advisory committee on Arlington National Cem-
18	etery.
19	"(b) Role.—The Secretary of the Army shall advise
20	and consult with the advisory committee with respect to the
21	administration of Arlington National Cemetery, the erec-
22	tion of memorials at the cemetery, and master planning
23	for the cemetery.

1	"(c) Reports and Recommendations.—The advi-
2	sory committee shall make periodic reports and rec-
3	ommendations to the Secretary of the Army.
4	"(d) Submission to Congress.—Not later than 90
5	days after receiving a report or recommendations from the
6	advisory committee under subsection (c), the Secretary of
7	the Army shall submit the report or recommendations to
8	the congressional defense committees and the Committees on
9	Veterans' Affairs of the Senate and House of Representa-
10	tives and include such comments and recommendations of
11	the Secretary as the Secretary considers appropriate.
12	"§ 4724. Executive Director
13	"(a) Appointment and Qualifications.—(1) There
14	shall be an Executive Director of the Army National Mili-
15	tary Cemeteries who shall meet such professional qualifica-
16	tions as may be established by the Secretary of the Army.
17	"(2) The Executive Director reports directly to the Sec-
18	retary.
19	"(b) Responsibilities.—The Executive Director is
20	responsible for the following:
21	"(1) Exercising authority, direction and control
22	over all aspects of the Cemeteries.
23	"(2) Establishing and maintaining full account-
24	ability for all gravesites and inurnment niches in the
25	Cemeteries.

1	"(3) Oversight of the construction, operation and
2	maintenance, and repair of the buildings, structures,
3	and utilities of the Cemeteries.
4	"(4) Acquisition and maintenance of real prop-
5	erty and interests in real property for the Cemeteries.
6	"(5) Planning and conducting private cere-
7	monies at the Cemeteries, including funeral and me-
8	morial services for interment and inurnment, and
9	planning and conducting public ceremonies, as di-
10	rected by the Secretary of the Army.
11	"(6) Formulating, promulgating, administering,
12	and overseeing policies and addressing proposals for
13	the placement of memorials and monuments in the
14	Cemeteries.
15	"(7) Formulating and implementing a master
16	plan for Arlington National Cemetery that, at a min-
17	imum, addresses interment and inurnment capacity,
18	visitor accommodation, operation and maintenance,
19	capital requirements, preservation of the cemetery's
20	special features, and other matters the Executive Di-
21	rector considers appropriate.
22	"(8) Overseeing the programming, planning,
23	budgeting, and execution of funds authorized and ap-

 $propriated \ for \ the \ Cemeteries.$ 

24

1	"(9) Supervising the superintendents of the
2	Cemeteries.
3	"(c) Digitization of Arlington National Ceme-
4	TERY INTERNMENT AND INURNMENT RECORDS.—(1) Not
5	later than June 1, 2012, all records related to internments
6	and inurnments at Arlington National Cemetery shall be
7	converted to a digitized format. Thereafter, use of the
8	digitized format shall be the method by which all subsequent
9	records related to internments and inurnments at Arlington
10	National Cemetery are preserved and utilized.
11	"(2) In this subsection, 'digitized format' refers to the
12	use of an electronic database for recordkeeping and includes
13	the full accounting of all records of each specific gravesite
14	and niche location at Arlington National Cemetery and the
15	identification of the individual interred or inurned at each
16	specific gravesite and niche location.
17	"§ 4725. Superintendents
18	"(a) Appointment and Qualifications.—An indi-
19	vidual serving as the superintendent of one of the Cemeteries
20	should be a retired or former member of the armed forces
21	who served honorably and who—
22	"(1) has experience in the administration, man-
23	agement, and operation of cemeteries under the juris-
24	diction of the National Cemeteries System adminis-
25	tered by the Department of Veterans Affairs; or

- 1 "(2) as determined by the Secretary of the Army,
- 2 has experience in the administration, management,
- 3 and operation of large civilian cemeteries equivalent
- 4 to the experience described in paragraph (1).
- 5 "(b) Duties.—The superintendents of the Cemeteries
- 6 report directly to the Executive Director and performs such
- 7 duties and responsibilities as the Executive Director pre-
- 8 scribes.

## 9 "§ 4726. Oversight and inspections

- 10 "(a) Inspections Required.—(1) The Secretary of
- 11 the Army shall provide for the oversight of the Cemeteries
- 12 to ensure the highest quality standards are maintained by
- 13 providing for the periodic inspection of the administration,
- 14 operation and maintenance, and construction elements ap-
- 15 plicable to the Cemeteries. Except as provided in paragraph
- 16 (2), the inspections shall be conducted by personnel of the
- 17 Department of the Army with the assistance, as the Sec-
- 18 retary considers appropriate, of personnel from other Fed-
- 19 eral agencies and civilian experts.
- 20 "(2) The Inspector General of the Department of De-
- 21 fense shall conduct an inspection of the Cemeteries during
- 22 fiscal years 2012 and 2014.
- 23 "(b) Submission of Results.—Not later than 120
- 24 days after the completion of an inspection conducted under
- 25 subsection (a), the Secretary of the Army shall submit to

- 1 the congressional defense committees a report containing the
- 2 results of the inspection and recommendations and a plan
- 3 for corrective actions to be taken in response to the inspec-
- 4 tion.".
- 5 (b) Table of Chapters at
- 6 the beginning of subtitle B of such title and at the beginning
- 7 of part IV of such subtitle are amended by inserting after
- 9 (c) Time for Appointment and First Meeting of
- 10 Advisory Committee on Arlington National Ceme-
- 11 TERY.—The advisory committee on Arlington National
- 12 Cemetery required by section 4723 of title 10, United States
- 13 Code, as added by subsection (a), shall be appointed by the
- 14 Secretary of the Army and hold its first meeting not later
- 15 than 30 days after the date of the enactment of this Act.
- 16 SEC. 552. INSPECTOR GENERAL OF THE DEPARTMENT OF
- 17 DEFENSE INSPECTION OF MILITARY CEME-
- 18 TERIES.
- 19 (a) Inspection and Recommendations Re-
- 20 Quired.—The Inspector General of the Department of De-
- 21 fense shall conduct an inspection of each military cemetery
- 22 and, based on the findings of those inspections, make rec-
- 23 ommendations for the regulation, management, oversight,
- 24 and operation of the military cemeteries.

1	(b) Elements of Inspection.—Subject to subsection
2	(c), the inspection of the military cemeteries under sub-
3	section (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

1	an assessment of the budget and appropriations struc-
2	ture and history of each military cemetery.
3	(6) Such other matters as the Inspector General
4	of the Department of Defense considers to be appro-
5	priate.
6	(c) Special Considerations.—The inspection under
7	subsection (a) of the cemetery at the Armed Forces Retire-
8	ment Home–Washington shall focus primarily on—
9	(1) the assessment required by subsection (b)(5);
10	and
11	(2) whether the Secretary of the Army has fully
12	and completely addressed issues raised by, and the
13	recommendations made with regard to, such cemetery
14	in the Inspector General of the Department of Defense
15	2010 report of the Special Inspection of Arlington
16	National Cemetery.
17	(d) Inspection of Additional Cemeteries.—
18	(1) Inspection required.—In addition to the
19	inspection required by subsection (a), the Inspector
20	General of the Department of Defense shall conduct
21	an inspection of a statistically valid sample of ceme-
22	teries located at current or former military installa-
23	tions inside and outside the United States that are
24	under the jurisdiction of the military departments for
25	the purpose of obtaining an assessment of the ade-

1	quacy of and adherence to the statutes, policies, and
2	regulations governing the management, oversight, op-
3	erations, and interments or inurnments (or both) by
4	those cemeteries.
5	(2) Exclusion.—Paragraph (1) does not apply
6	to the cemeteries maintained by the American Battle
7	Monuments Commission and the military cemeteries
8	identified in subsection (f).
9	(e) Submission of Inspection Results and Cor-
10	RECTIVE ACTION PLANS.—
11	(1) Military cemetery inspections.—Not
12	later than March 31, 2012, the Secretaries of the mili-
13	tary departments shall submit to the Committees on
14	Armed Services of the Senate and the House of Rep-
15	resentatives a report containing—
16	(A) the findings of the inspections of the
17	military cemeteries conducted under subsection
18	(a);
19	(B) the recommendations of the Inspector
20	General of the Department of Defense based on
21	such inspections; and
22	(C) a plan for corrective action.
23	(2) Inspection of additional cemeteries.—
24	Not later than December 31, 2012, the Inspector Gen-
25	eral of the Department of Defense shall submit to the

1	Committees on Armed Services of the Senate and the
2	House of Representatives a report containing the
3	findings of the inspections conducted under subsection
4	(d) and the recommendations of the Inspector General
5	based on such inspections. Not later than April 1,
6	2013, the Secretaries of the military departments
7	shall submit to such committees a plan for corrective
8	action.
9	(f) Military Cemetery Defined.—In subsection (a),
10	the term "military cemetery" means the cemeteries that are
11	under the jurisdiction of a Secretary of a military depart-
12	ment at each of the following locations:
13	(1) The Armed Forces Retirement Home-Wash-
14	ington.
15	(2) The United States Military Academy.
16	(3) The United States Naval Academy.
17	(4) The United States Air Force Academy.
18	Subtitle G—Armed Forces
19	Retirement Home
20	SEC. 561. CONTROL AND ADMINISTRATION BY SECRETARY
21	OF DEFENSE.
22	Section 1511(d) of the Armed Forces Retirement Home
23	Act of 1991 (24 U.S.C. 411(d)) is amended by adding at
24	the end the following new paragraph:

1	"(3) The administration of the Retirement Home, in-
2	cluding administration for the provision of health care and
3	medical care for residents, shall remain under the control
4	and administration of the Secretary of Defense.".
5	SEC. 562. SENIOR MEDICAL ADVISOR OVERSIGHT OF
6	HEALTH CARE PROVIDED TO RESIDENTS OF
7	ARMED FORCES RETIREMENT HOME.
8	(a) Advisory Responsibilities of Senior Medical
9	ADVISOR.—Subsection (b) of section 1513A of the Armed
10	Forces Retirement Home Act of 1991 (24 U.S.C. 413a) is
11	amended—
12	(1) by striking "(1) The"; and inserting "The";
13	(2) by striking paragraph (2); and
14	(3) by striking "and the Chief Operating Offi-
15	cer" and all that follows through the period at the end
16	and inserting the following: "the Chief Operating Of-
17	ficer, and the Advisory Council regarding the direc-
18	tion and oversight of—
19	"(1) medical administrative matters at each fa-
20	cility of the Retirement Home; and
21	"(2) the provision of medical care, preventive
22	mental health, and dental care services at each facil-
23	ity of the Retirement Home.".

1	(b) Related Duties.—Subsection (c) of such section
2	is amended by striking paragraphs (3), (4), and (5) and
3	inserting the following new paragraphs:
4	"(3) Periodically visit each facility of the Retire-
5	ment Home to review—
6	"(A) the medical facilities, medical oper-
7	ations, medical records and reports, and the
8	quality of care provided to residents; and
9	"(B) inspections and audits to ensure that
10	appropriate follow-up regarding issues and rec-
11	ommendations raised by such inspections and
12	audits has occurred.
13	"(4) Report on the findings and recommenda-
14	tions developed as a result of each review conducted
15	under paragraph (3) to the Chief Operating Officer,
16	the Advisory Council, and the Under Secretary of De-
17	fense for Personnel and Readiness.".
18	SEC. 563. ESTABLISHMENT OF ARMED FORCES RETIRE-
19	MENT HOME ADVISORY COUNCIL AND RESI-
20	DENT ADVISORY COMMITTEES.
21	(a) Replacement of Local Boards of Trust-
22	EES.—The Armed Forces Retirement Home Act of 1991 (24
23	U.S.C. 416) is amended by striking section 1516 and insert-
24	ing the following new sections:

## 1 "SEC. 1516. ADVISORY COUNCIL.

1	SEC. 1010. ADVISORI COCIOLE.
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

General of the Department of Defense regarding issues

that the Inspector General should investigate.

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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.

1	"(F) One enlisted representative of the Services'
2	Retiree Advisory Council.
3	"(G) The senior noncommissioned officer of one
4	of the Armed Forces.
5	"(H) Two senior representatives of military
6	medical treatment facilities, one to be designated from
7	each of the military hospitals nearest in proximity to
8	the facilities of the Retirement Home.
9	"(I) One senior judge advocate from one of the
10	Armed Forces.
11	"(I) One senior representative of one of the chief
12	personnel officers of the Armed Forces.
13	"(K) Such other members as the Secretary of De-
14	fense may designate.
15	"(4) The Administrator of the each facility of the Re-
16	tirement Home shall be a nonvoting member of the Advisory
17	Council.
18	"(5) The Secretary of Defense shall designate one mem-
19	ber of the Advisory Council to serve as the Chairperson of
20	the Advisory Council. The Chairperson shall conduct the
21	meetings of the Advisory Council and be responsible for the
22	operation of the Advisory Council
23	"(d) Term of Service.—(1) Except as provided in
24	paragraphs (2), (3), and (4), the term of service of a mem-
25	ber of the Advisory Council shall be two years. The Sec-

- 1 retary of Defense may designate a member to serve one ad-
- 2 ditional term.
- 3 "(2) Unless earlier terminated by the Secretary of De-
- 4 fense, a person may continue to serve as a member of the
- 5 Advisory Council after the expiration of the member's term
- 6 until a successor is designated.
- 7 "(3) The Secretary of Defense may terminate the term
- 8 of service of a member of the Advisory Council before the
- 9 expiration of the member's term.
- 10 "(4) A member of the Advisory Council serves as a
- 11 member of the Advisory Council only for as long as the
- 12 member is assigned to or serving in a position for which
- 13 the duties include the duty to serve as a member of the Advi-
- 14 sory Council.
- 15 "(e) VACANCIES.—A vacancy in the Advisory Council
- 16 shall be filled in the manner in which the original designa-
- 17 tion was made. A member designated to fill a vacancy oc-
- 18 curring before the end of the term of the predecessor shall
- 19 be designated for the remainder of the term of the prede-
- 20 cessor. A vacancy in the Advisory Council shall not affect
- 21 its authority to perform its duties.
- 22 "(f) Compensation.—(1) Except as provided in para-
- 23 graph (2), a member of the Advisory Council shall—
- 24 "(A) be provided a stipend consistent with the
- 25 daily government consultant fee for each day on

1	which the member is engaged in the performance of
2	services for the Advisory Council; and
3	"(B) while away from home or regular place of
4	business in the performance of services for the Advi-
5	sory Council, be allowed travel expenses (including
6	per diem in lieu of subsistence) in the same manner
7	as a person employed intermittently in Government
8	under sections 5701 through 5707 of title 5, United
9	States Code.
10	"(2) A member of the Advisory Council who is a mem-
11	ber of the Armed Forces on active duty or a full-time officer
12	or employee of the United States shall receive no additional
13	pay by reason of serving as a member of the Advisory Coun-
14	cil.
15	"SEC. 1516A. RESIDENT ADVISORY COMMITTEES.
16	"(a) Establishment and Purpose.—(1) A Resident
17	Advisory Committee is an elected body of residents at each
18	facility of the Retirement Home established to provide a
19	forum for all residents to express their needs, ideas, and
20	interests through elected representatives of their respective
21	floor or area.
22	"(2) A Resident Advisory Committee—
23	"(A) serves as a forum for ideas, recommenda-
24	tions, and representation to management of that facil-

1	ity of the Retirement Home to enhance the morale,
2	safety, health, and well-being of residents; and
3	"(B) provides a means to communicate policy
4	and general information between residents and man-
5	agement.
6	"(b) Election Process.—The election process for the
7	Resident Advisory Committee at a facility of the Retirement
8	Home shall be coordinated by the facility Ombudsman.
9	"(c) Chairperson.—(1) The Chairperson of a Resi-
10	dent Advisory Committee shall be elected at large and serve
11	a two-year term.
12	"(2) Chairpersons serve as a liaison to the Adminis-
13	trator and are voting members of the Advisory Council.
14	Chairpersons shall create meeting agendas, conduct the
15	meetings, and provide a copy of the minutes to the Adminis-
16	trator, who will forward the copy to the Chief Operating
17	Officer for approval.
18	"(d) Meetings.—At a minimum, meetings of a Resi-
19	dent Advisory Committee shall be conducted quarterly.".
20	(b) Conforming Amendments.—
21	(1) Definitions.—Section 1502 of such Act (24
22	U.S.C. 401) is amended—
23	(A) by striking paragraph (2);
24	(B) by redesignating paragraph (3) as
25	paragraph (2); and

1	(C) by inserting after paragraph (2) (as so
2	redesignated) the following new paragraphs:
3	"(3) The term 'Advisory Council' means the
4	Armed Forces Retirement Home Advisory Council es-
5	tablished under section 1516.
6	"(4) The term 'Resident Advisory Committee'
7	means an elected body of residents at a facility of the
8	Retirement Home established under section 1516A.".
9	(2) Responsibilities of Chief operating of-
10	FICER.—Section $1515(c)(2)$ of such Act (24 U.S.C.
11	415(c)(2)) is amended by striking ", including the
12	Local Boards of those facilities".
13	(3) Inspection of retirement home.—Sec-
14	tion 1518 of such Act (24 U.S.C. 418) is amended—
15	(A) in subsection (b)—
16	(i) in paragraph (1), by striking
17	"Local Board for the facility or the resident
18	advisory committee or council" and insert-
19	ing "Advisory Council or the Resident Ad-
20	visory Committee"; and
21	(ii) in paragraph (3), by striking
22	"Local Board for the facility, the resident
23	advisory committee or council" and insert-
24	ing "Advisory Council, the Resident Advi-
25	sory Committee";

1	(B) in subsection $(c)(1)$ , by striking "Local"
2	Board for the facility" and inserting "Advisory
3	Council"; and
4	(C) in subsection (e)(1), by striking "Local
5	Board for the facility" and inserting "Advisory
6	Council".
7	SEC. 564. ADMINISTRATORS, OMBUDSMEN, AND STAFF OF
8	FACILITIES.
9	(a) Leadership of Facilities of the Retirement
10	Home.—Section 1517 of the Armed Forces Retirement
11	Home Act of 1991 (24 U.S.C. 417) is amended—
12	(1) in subsection (a), by striking "a Director, a
13	Deputy Director, and an Associate Director" and in-
14	serting "an Administrator and an Ombudsman";
15	(2) in subsections (b) and (c)—
16	(A) by striking "Director" in each sub-
17	section heading and inserting "ADMINIS-
18	TRATOR''; and
19	(B) by striking "Director" each place it ap-
20	pears and inserting "Administrator";
21	(3) by striking subsections (d) and (e) and redes-
22	ignating subsections (f), (g), (h), and (i) as sub-
23	sections (d), (e), (f), and (g), respectively;
24	(4) in subsection (d), as so redesignated—

1	(A) by striking "Associate Director" in
2	the subsection heading and inserting "Ombuds-
3	MAN"; and
4	(B) by striking "Associate Director" in
5	paragraphs (1) and (2) and inserting "Ombuds-
6	man";
7	(5) in subsection (e), as so redesignated—
8	(A) by striking "Associate Director.—"
9	in the subsection heading and inserting "OM-
10	BUDSMAN.—(1)";
11	(B) by striking "Associate Director" and
12	$inserting\ ``Ombudsman";$
13	(C) by striking "Director and Deputy Di-
14	rector" and inserting "Administrator";
15	(D) by striking "Director may" and insert-
16	ing "Administrator may"; and
17	(E) by adding at the end the following new
18	paragraph:
19	"(2) The Ombudsman may provide information to the
20	Administrator, the Chief Operating Officer, the Senior Med-
21	ical Advisor, the Inspector General of the Department of
22	Defense, and the Under Secretary of Defense for Personnel
23	and Readiness.";

1	(6) in subsection (f), as so redesignated, by strik-
2	ing "Director" each place it appears and inserting
3	"Administrator"; and
4	(7) in subsection (g), as so redesignated—
5	(A) by striking "DIRECTORS" in the sub-
6	section heading and inserting "ADMINISTRA-
7	TORS'';
8	(B) in paragraph (1), by striking "Direc-
9	tors" and inserting "Administrators"; and
10	(C) in paragraph (2), by striking "a Direc-
11	tor" and inserting "an Administrator".
12	(b) Conforming Amendments.—
13	(1) References to director.—Sections
14	1511(d)(2), $1512(c)$ , $1514(a)$ , $1518(b)(4)$ , $1518(c)$ ,
15	1518(d)(2), 1520, 1522, and 1523(b) of such Act are
16	amended by striking "Director" each place it appears
17	and inserting "Administrator".
18	(2) References to directors.—Sections
19	1514(b) and 1520(c) of such Act (24 U.S.C. 414(b),
20	420(c)) are amended by striking "Directors" and in-
21	serting "Administrators".
22	SEC. 565. REVISION OF FEE REQUIREMENTS.
23	(a) Fixing Fees.—Subsection (c) of section 1514 of
24	the Armed Forces Retirement Home Act of 1991 (24 U.S.C.
25	414) is amended—

1	(1) in paragraph (3), by striking the last sen-
2	tence; and
3	(2) by adding at the end the following new para-
4	graph:
5	"(4) Until different fees are prescribed and take effect
6	under this subsection and subject to any fee adjustment that
7	the Secretary of Defense determines appropriate, the per-
8	centages and limitations on maximum monthly amount
9	that are applicable to fees charged to residents for months
10	beginning after December 31, 2011, are as follows:
11	"(A) For independent living residents, 35 per-
12	cent of total current income, but not to exceed \$1,238
13	each month.
14	"(B) For assisted living residents, 40 percent of
15	total current income, but not to exceed \$1,856 each
16	month.
17	"(C) For long-term care residents, 65 percent of
18	total current income, but not to exceed \$3,094 each
19	month. ".
20	(b) Repeal of Former Transitional Fee Struc-
21	TURES.—Such section is further amended by striking sub-
22	section (d).
23	SEC. 566. REVISION OF INSPECTION REQUIREMENTS.
24	Section 1518 of the Armed Forces Retirement Home
25	Act of 1991 (24 U.S.C. 418) is amended—

1	(1) in subsection $(b)(1)$ —
2	(A) by striking "In any year in which a fa-
3	cility of the Retirement Home is not inspected by
4	a nationally recognized civilian accrediting or-
5	ganization," and inserting "Not less often than
6	once every three years,";
7	(B) by striking "of that facility" and in-
8	serting "of each facility of the Retirement
9	Home"; and
10	(C) by inserting "long-term care," after "as-
11	sisted living,";
12	(2) in subsection (c)—
13	(A) in paragraph (1), by striking "45 days"
14	and inserting "90 days"; and
15	(B) by striking paragraph (2) and inserting
16	the following new paragraph:
17	"(2) A report submitted under paragraph (1) shall in-
18	clude a plan by the Chief Operating Officer to address the
19	recommendations and other matters contained in the re-
20	port."; and
21	(3) in subsection (e)(1)—
22	(A) by striking "45 days" and inserting
23	"60 days"; and
24	(B) by striking "Director of the facility con-
25	cerned shall submit to the Under Secretary of

1	Defense for Personnel and Readiness, the Chief
2	Operating Officer" and inserting "Chief Oper-
3	ating Officer shall submit to the Under Secretary
4	of Defense for Personnel and Readiness, the Sen-
5	ior Medical Advisor".
6	SEC. 567. REPEAL OF OBSOLETE TRANSITIONAL PROVI-
7	SIONS AND TECHNICAL, CONFORMING, AND
8	CLERICAL AMENDMENTS.
9	(a) Repeal of Transitional Provisions.—Part B
10	of the Armed Forces Retirement Home Act of 1991, relating
11	to transitional provisions for the Armed Forces Retirement
12	Home Board and the Directors and Deputy Directors of the
13	$facilities\ of\ the\ Armed\ Forces\ Retirement\ Home,\ is\ repealed.$
14	(b) Correction of Obsolete References to Re-
15	TIREMENT HOME BOARD.—
16	(1) Armed forces retirement home act.—
17	Section 1519(a)(2) of the Armed Forces Retirement
18	Home Act of 1991 (24 U.S.C. 419(a)(2)) is amended
19	by striking "Retirement Home Board" and inserting
20	"Chief Operating Officer".
21	(2) TITLE 10, U.S.C—
22	(A) Defense of Certain Suits.—Section
23	1089(g)(3) of title 10, United States Code, is
24	amended by striking "Armed Forces Retirement

1	Home Board" and inserting "Chief Operating
2	Officer of the Armed Forces Retirement Home".
3	(B) Fines and forfeitures.—Section
4	2772(b) of title 10, United States Code, is
5	amended by striking "Armed Forces Retirement
6	Home Board" and inserting "Chief Operating
7	Officer of the Armed Forces Retirement Home".
8	(c) Section Headings.—
9	(1) Section 1501.—The heading of section 1501
10	of the Armed Forces Retirement Home Act of 1991
11	(24 U.S.C. is amended to read as follows:
12	"SEC. 1501. SHORT TITLE; TABLE OF CONTENTS.".
13	(2) Section 1513.—The heading of section 1513
14	of such Act is amended to read as follows:
15	"SEC. 1513. SERVICES PROVIDED TO RESIDENTS.".
16	(3) Section 1513A.—The heading of section
17	1513A of such Act is amended to read as follows:
18	"SEC. 1513A. OVERSIGHT OF HEALTH CARE PROVIDED TO
19	RESIDENTS.".
20	(4) Section 1517.—The heading of section 1517
21	of such Act is amended to read as follows:
22	"SEC. 1517. ADMINISTRATORS, OMBUDSMEN, AND STAFF OF
23	FACILITIES.".
24	(5) Section 1518.—The heading of section 1518
25	of such Act is amended to read as follows:

1	"SEC. 1518. PERIODIC INSPECTION OF RETIREMENT HOME
2	FACILITIES BY DEPARTMENT OF DEFENSE IN-
3	SPECTOR GENERAL AND OUTSIDE INSPEC-
4	TORS.".
5	(6) Punctuation.—The headings of sections
6	1512 and 1520 of such Act are amended by adding
7	a period at the end.
8	(d) Part a Header.—The heading for part A is re-
9	pealed.
10	(e) Table of Contents.—The table of contents in
11	section 1501(b) of such Act is amended—
12	(1) by striking the item relating to the heading
13	for part A;
14	(2) by striking the items relating to sections
15	1513 and 1513A and inserting the following new
16	items:
	"Sec. 1513. Services provided to residents." "Sec. 1513A. Oversight of health care provided to residents.";
17	(3) by striking the items relating to sections
18	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
19	(4) by striking the items relating to part B (in-
20	cluding the items relating to sections 1531, 1532, and
21	<i>1533)</i> .

1	Subtitle H—Military Family
2	Readiness Matters
3	SEC. 571. REVISION TO MEMBERSHIP OF DEPARTMENT OF
4	DEFENSE MILITARY FAMILY READINESS
5	COUNCIL.
6	Section 1781a(b) of title 10, United States Code, is
7	amended to read as follows:
8	"(b) Members.—(1) The Council shall consist of the
9	following members:
10	"(A) The Under Secretary of Defense for Per-
11	sonnel and Readiness, who shall serve as chair of the
12	Council and who may designate a representative to
13	chair the council in the Under Secretary's absence.
14	"(B) The following persons, who shall be ap-
15	pointed or designated by the Secretary of Defense:
16	"(i) One representative of each of the Army,
17	Navy, Marine Corps, and Air Force, each of
18	whom shall be a member of the armed force to
19	$be\ represented.$
20	"(ii) One representative of the Army Na-
21	tional Guard or the Air National Guard, who
22	may be a member of the National Guard.
23	"(iii) One spouse or parent of a member of
24	each of the Army, Navy, Marine Corps, and Air
25	Force, two of whom shall be the spouse or parent

- 1 of an active component member and two of 2 whom shall be the spouse or parent of a reserve 3 component member. "(C) Three individuals appointed by the Sec-4 5 retary of Defense from among representatives of mili-6 tary family organizations, including military family 7 organizations of families of members of the regular 8 components and of families of members of the reserve 9 components. 10 "(D) The senior enlisted advisor from each of the 11 Army, Navy, Marine Corps, and Air Force, except 12 that two of these members may instead be selected 13 from among the spouses of the senior enlisted advi-14 sors.
- "(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 ap18 pointed or designated under clauses (i) and (iii) of subpara19 graph (B) of paragraph (1) shall be two years and may
  20 be renewed by the Secretary of Defense. Representation on
  21 the Council under clause (ii) of that subparagraph shall ro22 tate between the Army National Guard and Air National

Guard every two years on a calendar year basis.

- 1 "(B) The term on the Council of the members ap-
- 2 pointed under subparagraph (C) of paragraph (1) shall be
- 3 three years.".
- 4 SEC. 572. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
- 5 EDUCATIONAL AGENCIES THAT BENEFIT DE-
- 6 PENDENTS OF MEMBERS OF THE ARMED
- 7 FORCES AND DEPARTMENT OF DEFENSE CI-
- 8 VILIAN EMPLOYEES.
- 9 (a) Assistance to Schools With Significant
- 10 Numbers of Military Dependent Students.—Of the
- 11 amount authorized to be appropriated for fiscal year 2012
- 12 by section 301 and available for operation and maintenance
- 13 for Defense-wide activities as specified in the funding table
- 14 in section 4301, \$30,000,000 shall be available only for the
- 15 purpose of providing assistance to local educational agen-
- 16 cies under subsection (a) of section 572 of the National De-
- 17 fense Authorization Act for Fiscal Year 2006 (Public Law
- 18 109–163; 20 U.S.C. 7703b).
- 19 (b) Assistance to Schools With Enrollment
- 20 Changes Due to Base Closures, Force Structure
- 21 Changes, or Force Relocations.—Of the amount au-
- 22 thorized to be appropriated for fiscal year 2012 by section
- 23 301 and available for operation and maintenance for De-
- 24 fense-wide activities as specified in the funding table in sec-
- 25 tion 4301, \$10,000,000 shall be available only for the pur-

- 1 pose of providing assistance to local educational agencies
- 2 under subsection (b) of section 572 of the National Defense
- 3 Authorization Act for Fiscal Year 2006 (Public Law 109–
- 4 163; 20 U.S.C. 7703b).
- 5 (c) Local Educational Agency Defined.—In this
- 6 section, the term "local educational agency" has the mean-
- 7 ing given that term in section 8013(9) of the Elementary
- 8 and Secondary Education Act of 1965 (20 U.S.C. 7713(9)).
- 9 SEC. 573. PROTECTION OF CHILD CUSTODY ARRANGE-
- 10 MENTS FOR PARENTS WHO ARE MEMBERS OF
- 11 THE ARMED FORCES.
- 12 (a) Child Custody Protection.—Title II of the
- 13 Servicemembers Civil Relief Act (50 U.S.C. App. 521 et
- 14 seq.) is amended by adding at the end the following new
- 15 section:
- 16 "SEC. 208. CHILD CUSTODY PROTECTION.
- 17 "(a) Restriction on Temporary Custody
- 18 Order.—If a court renders a temporary order for custodial
- 19 responsibility for a child based solely on a deployment or
- 20 anticipated deployment of a parent who is servicemember,
- 21 then the court shall require that upon the return of the serv-
- 22 icemember from deployment, the custody order that was in
- 23 effect immediately preceding the temporary order shall be
- 24 reinstated, unless the court finds that such a reinstatement

- 1 is not in the best interest of the child, except that any such
- 2 finding shall be subject to subsection (b).
- 3 "(b) Exclusion of Military Service From Deter-
- 4 mination of Child's Best Interest.—If a motion or a
- 5 petition is filed seeking a permanent order to modify the
- 6 custody of the child of a servicemember, no court may con-
- 7 sider the absence of the servicemember by reason of deploy-
- 8 ment, or the possibility of deployment, in determining the
- 9 best interest of the child.
- 10 "(c) NO FEDERAL RIGHT OF ACTION.—Nothing in this
- 11 section shall create a Federal right of action.
- 12 "(d) Preemption.—Preemption- In any case where
- 13 State law applicable to a child custody proceeding involving
- 14 a temporary order as contemplated in this section provides
- 15 a higher standard of protection to the rights of the parent
- 16 who is a deploying servicemember than the rights provided
- 17 under this section with respect to such temporary order, the
- 18 appropriate court shall apply the higher State standard.
- 19 "(e) Deployment Defined.—In this section, the term
- 20 'deployment' means the movement or mobilization of a serv-
- 21 icemember to a location for a period of longer than 60 days
- 22 and not longer than 18 months pursuant to temporary or
- 23 permanent official orders—
- 24 "(1) that are designated as unaccompanied;

1	"(2) for which dependent travel is not author-
2	ized; or
3	"(3) that otherwise do not permit the movement
4	of family members to that location.".
5	(b) Clerical Amendment.—The table of contents in
6	section 1(b) of such Act is amended by adding at the end
7	of the items relating to title II the following new item:
	"208. Child custody protection.".
8	SEC. 574. CENTER FOR MILITARY FAMILY AND COMMUNITY
9	OUTREACH.
10	(a) Center Authorized.—The Secretary of the
11	Army may establish a Center for Military Family and
12	Community Outreach to help increase the number (and en-
13	hance the competencies) of social workers and mental health
14	service providers who—
15	(1) are familiar with the special demands of ac-
16	tive duty on members of the Armed Forces and their
17	families; and
18	(2) can adapt prevention and intervention meth-
19	ods to times of war and the needs of military fami-
20	lies.
21	(b) Method of Establishment; Merit-based or
22	Competitive Decisions.—(1) Under such criteria as the
23	Secretary of the Army may establish, the Secretary may
24	award grants to, or enter into contracts and cooperative
25	agreements with, an historically black university in close

1	proximity to an Army installation for the purpose of plan-
2	ning, developing, managing, and implementing the Center
3	for Military Family and Community Outreach.
4	(2) A decision to commit, obligate, or expend funds re-
5	ferred to in subsection (f) with or to a specific entity shall—
6	(A) be based on merit-based selection procedures
7	in accordance with the requirements of sections
8	2304(k) and 2374 of title 10, United States Code, or
9	on competitive procedures; and
10	(B) comply with other applicable provisions of
11	law.
12	(c) Use of Assistance.—Assistance provided under
13	this section shall be used—
14	(1) to establish the Center for Military Family
15	and Community Outreach as described in subsection
16	<i>(b)</i> ;
17	(2) to train social work students, social work fac-
18	ulty members, and social workers to understand the
19	complex features of military life and enhance their
20	competencies in developing and providing services to
21	military families; and
22	(3) for such related activities and expenses as the
23	Secretary of the Army may authorize.

```
1
        (d)
                          COMPONENT.—Training
              TRAINING
                                                    provided
   through the Center for Military Family and Community
   Outreach shall focus on—
 3
 4
             (1) mental health well-being;
 5
             (2) independence;
 6
             (3) resources; and
 7
             (4) social well being for military families.
 8
        (e) Research and Education.—Research findings
   shall be disseminated through publications, workshops, and
10
   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
12
   workers, faculty, and students. The Center shall host at least
   two State-wide or regional conferences (one for military
14
   families and one for professionals) concerning military cul-
   ture, resources and prevention activities regarding grief,
   loss, divorce, domestic violence, sexual harassment, suicide,
   substance abuse, marital discord, financial, PTSD, and
18
   separation issues for families, children, and adolescents.
19
20
        (f) Additional, Discretionary Budget Author-
21
   ITY.—Of the amounts authorized to be appropriated by sec-
   tion 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	\$1,000,000 to carry out this section in furtherance of na
2	tional security objectives.
3	SEC. 575. MENTAL HEALTH SUPPORT FOR MILITARY PER
4	SONNEL AND FAMILIES.
5	(a) Additional, Discretionary Budget Author
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012
8	the President requested \$5,960,400,000 for operation and
9	maintenance, Marine Corps. Of the amounts authorized to
10	be appropriated by section 301, as specified in the cor
11	responding funding table in division D, the Secretary of
12	the Navy shall obligate an additional \$3,000,000 for a col
13	laborative program that responds to escalating suicide rates
14	and combat stress related arrests of military personnel, and
15	trains active duty military personnel to recognize and re
16	spond to combat stress disorder, suicide risk, substance ad
17	diction, risk-taking behaviors and family violence, in fur
18	therance of national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—

23 (1) be based on merit-based selection procedures 24 in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 576. REPORT ON DEPARTMENT OF DEFENSE AUTISM
6	PILOT PROJECTS.
7	(a) Report Required.—Not later than March 14,
8	2013, the Secretary of Defense shall submit to the Commit-
9	tees on Armed Services of the House of Representatives and
10	the Senate a report on any pilot projects that the Depart-
11	ment of Defense is conducting on autism services.
12	(b) Matters Covered.—At a minimum, the report
13	under subsection (a) shall include a comprehensive evalua-
14	tion of consumption patterns of autism treatment services,
15	including intensity and volumes of use across specific diag-
16	noses, age groups, and treatment services.
17	Subtitle I—Improved Sexual As-
18	sault Prevention and Response
19	in the Armed Forces
20	SEC. 581. DIRECTOR OF SEXUAL ASSAULT PREVENTION
21	AND RESPONSE OFFICE.
22	Section 1611(a) of the Ike Skelton National Defense
23	Authorization Act for Fiscal Year 2011 (Public Law 111-
24	383; 10 U.S.C. 1561 note) is amended by adding before the
25	period at the end of the first sentence the following: ", who

- 1 shall be appointed from among general or flag officers of
- 2 the Armed Forces or employees of the Department of Defense
- 3 in a comparable Senior Executive Service position".
- 4 SEC. 582. SEXUAL ASSAULT RESPONSE COORDINATORS
- 5 AND SEXUAL ASSAULT VICTIM ADVOCATES.
- 6 (a) Assignment and Training.—Chapter 80 of title
- 7 10, United States Code, is amended by adding at the end
- 8 the following new section:
- 9 "§ 1568. Sexual assault prevention and response: Sex-
- 10 ual Assault Response Coordinators and
- 11 Victim Advocates
- 12 "(a) Assignment of Coordinators.—(1) At least
- 13 one full-time Sexual Assault Response Coordinator shall be
- 14 assigned to each brigade or equivalent unit level of the
- 15 armed forces. The Secretary of the military department con-
- 16 cerned may assign additional Sexual Assault Response Co-
- 17 ordinators as necessary based on the demographics or needs
- 18 of the unit. An additional Sexual Assault Response Coordi-
- 19 nator may serve on a full-time or part-time basis at the
- 20 discretion of the Secretary.
- 21 "(2) Effective October 1, 2013, only members of the
- 22 armed forces and civilian employees of the Department of
- 23 Defense may be assigned to duty as a Sexual Assault Re-
- 24 sponse 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 "(3) A decision to commit, obligate, or expend funds with or to a specific entity to assist with the development 5 or implementation of the program shall— 6 "(A) be based on merit-based selection procedures 7 in accordance with the requirements of sections 8 2304(k) and 2374 of this title or on competitive procedures: and 9 10 "(B) comply with other applicable provisions of 11 law. 12 "(4) Effective October 1, 2013, before a member or ci-13 vilian employee may be assigned to duty as a Sexual Assault Response Coordinator under subsection (a) or Victim 14 Advocate under subsection (b), the member or employee must have completed the training program required by 16 17 paragraph (1) and obtained the certification. 18 "(d) Definitions.—In this section: 19 "(1) The term 'armed forces' means the Army, 20 Navy, Air Force, and Marine Corps. 21 "(2) The term 'sexual assault prevention and re-22 sponse program' has the meaning given such term in 23 section 1601(a) of the Ike Skelton National Defense 24 Authorization Act for Fiscal Year 2011 (Public Law 25 111-383; 10 U.S.C. 1561 note).".

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

1	"(C) assistance provided by a qualified Sex-
2	$ual\ Assault\ Victim\ Advocate.$

- "(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-

1	sponse Coordinators and Sexual Assault Victim Advo-
2	cates are available regardless of whether the member
3	elects unrestricted or restricted (confidential) report-
4	ing of the sexual assault.
5	"(b) Restricted Reporting Option.—
6	"(1) Availability of restricted report-
7	ING.—A member of the armed forces who is the victim
8	of a sexual assault may confidentially disclose the de-
9	tails of the assault to an individual specified in para-
10	graph (2) and receive medical treatment, legal assist-
11	ance, or counseling, without triggering an official in-
12	vestigation of the allegations.
13	"(2) Persons covered by restricted re-
14	PORTING.—Individuals covered by paragraph (1) are
15	$the\ following:$
16	"(A) Military legal assistance counsel.
17	"(B) Sexual Assault Response Coordinator.
18	"(C) Sexual Assault Victim Advocate.
19	"(D) Personnel staffing the DOD Safe
20	Helpline or successor operation.
21	$``(E)\ Health care\ personnel.$
22	"(F) Chaplain.
23	"(c) Definitions.—In this section:

1	"(1) The term 'sexual assault' includes any of
2	the offenses covered by section 920 of this title (article
3	120).
4	"(2) The term 'military legal assistance counsel'
5	means a judge advocate who—
6	"(A) is a graduate of an accredited law
7	school or is a member of the bar of a Federal
8	court or of the highest court of a State; and
9	"(B) is certified as competent to provide
10	legal assistance by the Judge Advocate General of
11	the armed force of which the judge advocate is a
12	member.".
13	(b) Clerical Amendment.—The table of sections at
14	the beginning of such chapter is amended by inserting after
15	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 Advo- cates.".
16	(c) Conforming Amendment Regarding Provision
17	OF LEGAL COUNSEL.—Section 1044(d)(3)(B) of such title
18	is amended by striking "sections 1044a, 1044b, 1044c, and
19	1044d" and inserting "sections 1044a through 1044e".

1	SEC. 584. PRIVILEGE IN CASES ARISING UNDER UNIFORM
2	CODE OF MILITARY JUSTICE AGAINST DIS-
3	CLOSURE OF COMMUNICATIONS BETWEEN
4	SEXUAL ASSAULT VICTIMS AND SEXUAL AS-
5	SAULT RESPONSE COORDINATORS, VICTIM
6	ADVOCATES, AND CERTAIN OTHER PERSONS.
7	(a) Privilege Established.—
8	(1) In general.—Subchapter XI of chapter 47
9	of title 10, United States Code (the Uniform Code of
10	Military Justice), is amended by adding at the end
11	the following new section:
12	"§ 940a. Art. 140a. Privilege against disclosure of cer-
13	tain communications with Sexual Assault
14	$Response\ Coordinators,\ Victim\ Advocates,$
14 15	Response Coordinators, Victim Advocates, and certain other persons
	•
15	and certain other persons
15 16 17	and certain other persons  "(a) Privilege Against Disclosure.—Communica-
15 16 17 18	and certain other persons  "(a) Privilege Against Disclosure.—Communications between a person who is the victim of a sexual assault
15 16 17 18 19	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
15 16 17 18 19	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
15 16 17 18 19 20	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
15 16 17 18 19 20 21	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
15 16 17 18 19 20 21	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.
15 16 17 18 19 20 21 22 23	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 privi-

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

1	of a sexual assault examination, or any successor doc-
2	ument.
3	"(3) Medical records.
4	"(4) Investigative reports prepared in connection
5	with a sexual assault.
6	"(5) Such other information and reports as the
7	Secretary of Defense considers appropriate.
8	"(c) Victim Access.—The Secretary of Defense shall
9	ensure that the victim of the sexual assault for which the
10	records described in subsection (b) are prepared has perma-
11	nent access to the records.
12	"(d) Protection of Restricted Reporting Op-
13	TION.—The Secretary of Defense shall ensure that any rec-
14	ordkeeping system used to maintain records described in
15	subsection (b) does not jeopardize the confidentiality of the
16	restricted reporting option available to a victim of a sexual
17	assault.".
18	(2) Clerical amendment.—The table of sec-
19	tions at the beginning of such chapter is amended by
20	adding at the end the following new item:
	"993. Maintenance of medical, investigative, and other records prepared in connection with sexual assaults.".
21	(b) Copy of Record of Court-martial to Victim
22	OF SEXUAL ASSAULT.—Section 854 of title 10, United
23	States Code (article 54 of the Uniform Code of Military Jus-

1	tice), is amended by adding at the end the following new
2	subsection:
3	"(e) In the case of a general or special court-martial
4	involving a sexual assault or other offense covered by section
5	920 of this title (article 120), a copy of the prepared record
6	of the proceedings of the court-martial shall be given to the
7	victim of the offence if the victim testified during the pro-
8	ceedings. The record of the proceedings shall be provided
9	without charge and as soon as the record is authenticated.
10	The victim shall be notified of the opportunity to receive
11	the record of the proceedings.".
12	SEC. 586. EXPEDITED CONSIDERATION AND PRIORITY FOR
13	APPLICATION FOR CONSIDERATION OF A
14	PERMANENT CHANGE OF STATION OR UNIT
15	TRANSFER BASED ON HUMANITARIAN CONDI-
16	TIONS FOR VICTIM OF SEXUAL ASSAULT.
17	(a) In General.—Chapter 39 of title 10, United
18	States Code, is amended by inserting after section 672 the
19	following new section:
20	"§ 673. Consideration of application for permanent
21	change of station or unit transfer for
22	members on active duty who are the vic-
23	tim of a sexual assault
24	"(a) Expedited Consideration and Priority for
25	Approval.—To the maximum extent practicable, the Sec-

- 1 retary concerned shall provide for the expedited consider-
- 2 ation and approval of an application for consideration of
- 3 a permanent change of station or unit transfer submitted
- 4 by a member of the armed forces serving on active duty
- 5 who was a victim of a sexual assault or other offense covered
- 6 by section 920 of this title (article 120) so as to reduce the
- 7 possibility of retaliation against the member for reporting
- 8 the sexual assault.
- 9 "(b) Regulations.—The Secretaries of the military
- 10 departments shall issue regulations to carry out this section,
- 11 within guidelines provided by the Secretary of Defense.".
- 12 (b) Clerical Amendment.—The table of sections at
- 13 the beginning of such chapter is amended by inserting after
- 14 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.".
- 15 SEC. 587. TRAINING AND EDUCATION PROGRAMS FOR SEX-
- 16 UAL ASSAULT PREVENTION AND RESPONSE
- 17 **PROGRAM**.
- 18 Subtitle A of title XVI of the Ike Skelton National De-
- 19 fense Authorization Act for Fiscal Year 2011 (Public Law
- 20 111-383; 10 U.S.C. 1561 note) is amended by adding at
- 21 the end the following new section:

1	"SEC. 1615. IMPROVED TRAINING AND EDUCATION PRO-
2	GRAMS.
3	"(a) Sexual Assault Prevention and Response
4	Training and Education.—
5	"(1) Development of curriculum.—Not later
6	than one year after the date of the enactment of this
7	Act, the Secretary of each military department shall
8	develop a curriculum to provide sexual assault pre-
9	vention and response training and education for
10	members of the Armed Forces under the jurisdiction
11	of the Secretary and civilian employees of the mili-
12	tary department to strengthen individual knowledge,
13	skills, and capacity to prevent and respond to sexual
14	assault. In developing the curriculum, the Secretary
15	shall work with experts outside of the Department of
16	Defense who are experts sexual assault prevention and
17	response training.
18	"(2) Scope of training and education.—The
19	sexual assault prevention and response training and
20	education shall encompass initial entry and accession
21	programs, annual refresher training, professional
22	military education, peer education, and specialized
23	leadership training. Training shall be tailored for
24	specific leadership levels and local area requirements.
25	"(3) Consistent training.—The Secretary of
26	Defense shall ensure that the sexual assault prevention

- 1 and response training provided to members of the
- 2 Armed Forces and Department of Defense civilian
- 3 employees is consistent throughout the military de-
- 4 partments.
- 5 "(b) Inclusion in Professional Military Edu-
- 6 CATION.—The Secretary of Defense shall provide for the in-
- 7 clusion of a sexual assault prevention and response training
- 8 module at each level of professional military education. The
- 9 training shall be tailored to the new responsibilities and
- 10 leadership requirements of members of the Armed Forces as
- 11 they are promoted.
- 12 "(c) Inclusion in First Responder Training.—
- 13 "(1) In General.—The Secretary of Defense
- shall direct that managers of specialty skills associ-
- 15 ated with first responders described in paragraph (2)
- integrate sexual assault response training in initial
- 17 and recurring training courses.
- 18 "(2) Covered first responders.—First re-
- sponders referred to in paragraph (1) include fire-
- 20 fighters, emergency medical technicians, law enforce-
- 21 ment officers, military criminal investigators,
- 22 healthcare personnel, judge advocates, and chaplains.
- 23 "(d) Merit-based or Competitive Decisions.—A
- 24 decision to commit, obligate, or expend funds with or to
- 25 a specific entity to assist with the development or imple-

1	mentation of sexual assault prevention and response train-
2	ing and education under this section shall—
3	"(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of this title or on competitive pro-
6	cedures; and
7	"(2) comply with other applicable provisions of
8	law.".
9	Subtitle J—Other Matters
10	SEC. 591. LIMITATIONS ON AUTHORITY TO PROVIDE SUP-
11	PORT AND SERVICES FOR CERTAIN ORGANI-
12	ZATIONS AND ACTIVITIES OUTSIDE DEPART-
13	MENT OF DEFENSE.
14	(a) Notice of Use of Authority in Connection
15	With Training.—Subsection (a)(2) of section 2012 of title
16	10, United States Code, is amended by inserting before the
17	period at the end the following: ", funding for such training
18	was requested in the most recent budget submission for the
19	military department of that Secretary, and no additional
20	funding for such training is provided by the Secretary of
21	Defense".
22	(b) Termination of Military Manpower Excep-
23	Tion.—Subsection $(d)(2)$ of such section is amended by
24	striking "Subparagraph (A)(i) of paragraph (1) does not
25	apply in a case in which" and inserting "After September

1	30, 2011, subparagraph $(A)(i)$ of paragraph $(1)$ applies
2	even though".
3	(c) Improved Oversight and Cost Accounting.—
4	Subsection (j) of such section is amended—
5	(1) in the matter preceding paragraph (1), by
6	inserting "requested by the Secretary of a military
7	department and" after "training projects"; and
8	(2) by striking paragraph (1) and inserting the
9	following new paragraph (1):
10	"(1) Ensure that each project that is proposed to
11	be conducted in accordance with this section is re-
12	quested in writing, reviewed for full compliance with
13	this section, and approved in advance of initiation by
14	the Secretary of the military department concerned.".
15	(d) Annual Funding Limitation.—Such section is
16	further amended by adding at the end the following new
17	subsection:
18	"(k) Limitation on Annual Obligation of
19	Funds.—Not more than \$10,000,000 may be obligated dur-
20	ing fiscal year 2012 or any fiscal year thereafter to provide
21	support and services to non-Department of Defense organi-
22	zations 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:

1	"§2564a. Provision of assistance for adaptive sports
2	programs for members of the armed forces
3	"(a) Program Authorized.—The Secretary of De-
4	fense may establish a military adaptive sports program to
5	support the provision of adaptive sports programming for
6	members of the armed forces who are eligible to participate
7	in adaptive sports because of an injury or wound incurred
8	in the line of duty in the armed forces.
9	"(b) Provision of Assistance; Purpose.—(1)
10	Under such criteria as the Secretary of Defense may estab-
11	lish under the military adaptive sports program, the Sec-
12	retary may award grants to, or enter into contracts and
13	cooperative agreements with, entities for the purpose of
14	planning, developing, managing, and implementing adapt-
15	ive sports programming for members described in subsection
16	(a).
17	"(2) The Secretary of Defense shall use competitive
18	procedures to award any grant or to enter into any contract
19	or cooperative agreement under this subsection.
20	"(c) Use of Assistance.—Assistance provided under
21	the military adaptive sports program shall be used—
22	"(1) for the purposes specified in subsection (b);
23	and
24	"(2) for such related activities and expenses as
25	the Secretary of Defense may authorize.".

1	(b) Clerical Amendment.—The table of sections as
2	the beginning of such chapter is amended by inserting after
3	the item relating to section 717 the following new item:
	"2564a. Provision of assistance for adaptive sports programs for members of the armed forces.".
4	SEC. 594. WOUNDED WARRIOR CAREERS PROGRAM.
5	(a) Establishment of Program.—During fiscal
6	years 2012 through 2016, the Secretary of Defense shall
7	carry out a career-development services program with the
8	Education and Employment Initiative for severely wound-
9	ed warriors of the Armed Forces, and their spouses, if ap-
10	propriate.
11	(b) Elements of Program.—The program shall in-
12	clude at a minimum the following:
13	(1) Exploring career options.
14	(2) Obtaining education, skill, aptitude, and in-
15	terest assessments.
16	(3) Developing veteran-centered career plans.
17	(4) Preparing resumes and education/training
18	applications.
19	(5) Acquiring additional education and train-
20	ing, including internships and mentorship programs.
21	(6) Engaging with prospective employers and
22	educators when appropriate.

1	(7) Entering into various kinds of occupations
2	(whether full-time, part-time, paid, or volunteer, or
3	self-employment as entrepreneurs or otherwise).

- (8) Advancing in jobs and careers after initial employment.
- 6 (9) Identifying and resolving obstacles through 7 coordination with the military departments, other de-8 partments and agencies of the Federal Government, 9 State and local governments, and other appropriate 10 service and benefits providers.
- 11 (c) Placement Requirement.—Services under the 12 program shall be co-located at the largest geographic con-13 centrations of wounded warriors in accordance with the 14 Education and Employment Initiative's goal of establishing 15 as many as 20 locations that can support transitioning 16 wounded warriors seeking post-service education and em-17 ployment.
- 18 (d) Cost-Benefit Analysis.—No later than one year 19 after the date of the enactment of this Act, the Secretary 20 of Defense shall submit to the congressional defense commit-21 tees plans for a cost-benefit analysis of the results of the 22 services provided to substantiate effective practices.
- 23 (e) Information Sharing.—Lessons learned, includ-24 ing relevant data and best practices derived from the pro-25 gram, shall be shared with relevant Federal agencies that

1	also provide transition services and support to disabled vet-
2	erans or wounded warriors.
3	(f) New Budget Item Relating to the Pro-
4	GRAM.—
5	(1) Additional discretionary budgetary au-
6	Thority.—In the budget submitted to Congress under
7	section 1105 of title 31, United States Code, for fiscal
8	year 2012, the President requested \$2,201,964,000 for
9	Defense-wide Operation and Maintenance Adminis-
10	trative and Service-wide Activities. Of the amounts
11	authorized to be appropriated by section 301, as spec-
12	ified in the corresponding funding table in division
13	D, the Secretary of Defense shall obligate an addi-
14	tional \$1,000,000 for the program under this section
15	in furtherance of national security objectives.
16	(2) Merit-based or competitive deci-
17	SIONS.—Notwithstanding subsection (a), a decision to
18	commit, obligate, or expend funds referred to in the
19	second sentence of paragraph (1) with or to a specific
20	entity shall—
21	(A) be based on merit-based selection proce-
22	dures in accordance with the requirements of sec-
23	tions 2304(k) and 2374 of title 10, United States
24	Code, or on competitive procedures; and

1	(B) comply with other applicable provisions
2	$of\ law.$
3	SEC. 595. COMPTROLLER GENERAL STUDY OF MILITARY NE-
4	CESSITY OF SELECTIVE SERVICE SYSTEM
5	AND ALTERNATIVES.
6	(a) Study Required.—The Comptroller General of
7	the United States shall conduct a study—
8	(1) to assess the criticality of the Selective Serv-
9	ice System to the Department of Defense in meeting
10	future military manpower requirements that are in
11	excess of the ability of the all-volunteer force; and
12	(2) to determine the fiscal and national security
13	impacts of—
14	(A) disestablishing the Selective Service
15	System;
16	(B) putting the Selective Service System
17	into a deep standby mode, defined as retaining
18	only personnel sufficient to conduct registration
19	and maintain the registration database; and
20	(C) requiring the Department of Defense, or
21	other Federal department, upon disestablishment
22	of the Selective Service System and repeal of reg-
23	istration requirements, to assume responsibility
24	for securing the Selective Service System reg-
25	istration data bases, and keeping them updated.

1	(b) Additional Considerations for Each Op-
2	TION.—As part of considering the impacts of disestablish-
3	ment of the Selective Service System, putting it into a deep
4	standby mode, or transferring responsibilities as described
5	in subsection (a)(2)(C), the Comptroller General shall pro-
6	vide for each option—
7	(1) an estimate of the annual cost or savings of
8	each option to the Federal government; and
9	(2) the feasibility, cost, and time required for
10	each option—
11	(A) to reestablish the capability to meet the
12	Selective Service System mission, as it existed
13	before disestablishment; and
14	(B) to provide the Department of Defense
15	the required number of conscripts for training,
16	should conscription be authorized by Congress.
17	(c) Special Considerations Regarding Registra-
18	TION.—The study shall also include an assessment of the
19	feasibility, cost, and time required to meet registration re-
20	quirements by—
21	(1) using existing Federal and State government
22	institutions as an alternative to Selective Service reg-
23	istration to maintain an accurate, comprehensive
24	database of Americans who, according to existing Se-
25	lective Service Sustem registration requirements.

1	would be subject to conscription should conscription
2	be authorized; and
3	(2) integrating various alternative registration
4	databases for use in connection with conscription and
5	provide a means to keep updated and accurate the Se-
6	lective Service System database under each of the op-
7	tions described in subsection $(a)(2)$ .
8	(d) Submission of Results.—Not later than March
9	31, 2012, the Comptroller General shall submit the Commit-
10	tees on Armed Services of the Senate and House of Rep-
11	resentatives a report containing the results of the study.
12	SEC. 596. SENSE OF CONGRESS REGARDING PLAYING OF
13	BUGLE CALL COMMONLY KNOWN AS "TAPS"
13	BUGLE CALL COMMONET RIVOWN AS TAIS
14	AT MILITARY FUNERALS, MEMORIAL SERV-
14	AT MILITARY FUNERALS, MEMORIAL SERV-
14 15	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES.
<ul><li>14</li><li>15</li><li>16</li></ul>	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES.  (a) FINDINGS.—Congress makes the following findings:
14 15 16 17	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, AND WREATH LAYING CEREMONIES.  (a) FINDINGS.—Congress makes the following findings:  (1) The bugle call commonly known as "Taps"
14 15 16 17 18	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, 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
14 15 16 17 18	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, 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 serv-
14 15 16 17 18 19 20	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, 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
14 15 16 17 18 19 20 21	AT MILITARY FUNERALS, MEMORIAL SERV- ICES, 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.

1	Plantation,	Virginia,	as a	way	to	signal	the	end	of
2	daily milita	ry activity	ies.						

- (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.
- 13 (6) When sounded, "Taps" summons emotions of
  14 loss, pride, honor, and respect and encourages Ameri15 cans to remember patriots who served the United
  16 States with honor and valor.
- 17 (7) The 150th anniversary of the writing of
  18 "Taps" will be observed with events culminating in
  19 June 2012 with a rededication of the Taps Monument
  20 at Berkley Plantation, Virginia.
- 21 (b) SENSE OF CONGRESS.—It is the sense of Congress 22 that at a military funeral, memorial service, or wreath lay-23 ing, the bugle call commonly known as "Taps", consisting 24 of 24 notes sounded on a bugle or trumpet, should be sound-

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1	ed by a live solo bugler or trumpeter when such arrange-
2	ments are possible.
3	SEC. 597. SENSE OF CONGRESS REGARDING SUPPORT FOR
4	YELLOW RIBBON DAY.
5	(a) FINDINGS.—Congress makes the following findings:
6	(1) The hopes and prayers of the American peo-
7	ple for the safe return of members of the Armed Forces
8	serving overseas are demonstrated through the proud
9	display of yellow ribbons.
10	(2) The designation of a "Yellow Ribbon Day"
11	would serve as an additional reminder for all Ameri-
12	cans of the continued sacrifice of members of the
13	Armed Forces.
14	(3) Yellow Ribbon Day would also recognize the
15	history and meaning of the Yellow Ribbon as the
16	symbol of support for members of the Armed Forces.
17	(4) Yellow Ribbon Day would also signify a trib-
18	ute and remembrance to all Prisoners of War and a
19	fervent hope for the safe return and full accounting of
20	all members of the Armed Forces who are Missing in
21	Action.
22	(5) April 9th would be an appropriate day to
23	designate as Yellow Ribbon Day as it was on April
24	9, 2004, that Staff Sergeant Matt Maupin became the
25	first Prisoner of War of Operation Iraqi Freedom.

1	(b) Sense of Congress.—Congress supports the
2	goals and ideals of Yellow Ribbon Day in honor of members
3	of the Armed Forces who are serving overseas apart from
4	their families and loved ones.
5	TITLE VI—COMPENSATION AND
6	OTHER PERSONNEL BENEFITS
7	Subtitle A—Pay and Allowances
8	SEC. 601. FISCAL YEAR 2012 INCREASE IN MILITARY BASIC
9	PAY.
10	(a) Waiver of Section 1009 Adjustment.—The ad-
11	justment to become effective during fiscal year 2012 re-
12	quired by section 1009 of title 37, United States Code, in
13	the rates of monthly basic pay authorized members of the
14	uniformed services shall not be made.
15	(b) Increase in Basic Pay.—Effective on January
16	1, 2012, the rates of monthly basic pay for members of the
17	uniformed services are increased by 1.6 percent.
18	SEC. 602. RESUMPTION OF AUTHORITY TO PROVIDE TEMP
19	PORARY INCREASE IN RATES OF BASIC AL-
20	LOWANCE FOR HOUSING UNDER CERTAIN
21	CIRCUMSTANCES.
22	Effective October 1, 2011, section $403(b)(7)(E)$ of title
23	37, United States Code, is amended by striking "December
24	31, 2009" and inserting "December 31, 2012".

1	SEC. 603. LODGING ACCOMMODATIONS FOR MEMBERS AS-
2	SIGNED TO DUTY IN CONNECTION WITH COM-
3	MISSIONING OR FITTING OUT OF A SHIP.
4	(a) Extension to Precommissioning Unit Sail-
5	ORS.—Subsection (a) of section 7572 of title 10, United
6	States Code, is amended—
7	(1) by inserting "or assigned to duty in connec-
8	tion with commissioning or fitting out of a ship"
9	after "sea duty"; and
10	(2) by inserting ", because the ship is under con-
11	struction and is not yet habitable," after "because of
12	repairs,".
13	(b) Extension to Enlisted Members.—Subsection
14	(d) of such section is amended—
15	(1) in paragraph (1)—
16	(A) by striking "After the expiration of the
17	authority provided in subsection (b), an officer"
18	and inserting "A member";
19	(B) by striking "officer's quarters" and in-
20	serting "member's quarters";
21	(C) by striking "obtaining quarters" and
22	inserting "obtaining housing"; and
23	(D) by striking "the officer" and inserting
24	"the member";
25	(2) in paragraph (2)—

1	(A) by striking "an officer" both places it
2	appears and inserting "a member";
3	(B) by striking "quarters" and inserting
4	"housing"; and
5	(C) by striking "officer's grade" and insert-
6	ing "member's grade"; and
7	(3) in paragraph (3)—
8	(A) by striking "an officer" and inserting
9	"a member"; and
10	(B) by striking "quarters" and inserting
11	"housing".
12	(c) Shipyards Affected by Brac 2005.—Such sec-
13	tion is further amended by adding at the end the following
14	new subsection:
15	"(e)(1) The Secretary may reimburse a member of the
16	naval service assigned to duty in connection with commis-
17	sioning or fitting out of a ship in Pascagoula, Mississippi,
18	or Bath, Maine, who is deprived of quarters on board a
19	ship because the ship is under construction and is not yet
20	habitable, or because of other conditions that make the mem-
21	ber's quarters uninhabitable, for expenses incurred in ob-
22	taining housing, but only when the Navy is unable to fur-
23	nish the member with lodging accommodations under sub-
24	section (a).

1	"(2) The total amount that a member may be reim-
2	bursed under this subsection may not exceed an amount
3	equal to the basic allowance for housing of a member with-
4	out dependents of that member"s grade.
5	"(3) A member without dependents, or a member who
6	resides with dependents while assigned to duty in connec-
7	tion with commissioning or fitting out of a ship at one of
8	the locations specified in paragraph (1), may not be reim-
9	bursed under this subsection.
10	"(4) The Secretary may prescribe regulations to carry
11	out this subsection.".
12	(d) Conforming Amendments.—
13	(1) Section Heading.—The heading of such sec-
14	tion is amended to read as follows:
15	"§ 7572. Quarters: accommodations in place for mem-
16	bers on sea duty or assigned to duty in
17	connection with commissioning or fitting
18	out of a ship".
19	(2) Clerical amendment.—The table of sec-
20	tions at the beginning of chapter 649 of such title is
21	amended by striking the item relating to section 7572
22	and inserting the following new item:
	"7579 Quarters; accommodations in place for members on sea duty or assigned

"7572. Quarters: accommodations in place for members on sea duty or assigned to duty in connection with commissioning or fitting out of a ship.".

1	Subtitle B—Bonuses and Special
2	and Incentive Pays
3	SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
4	SPECIAL PAY AUTHORITIES FOR RESERVE
5	FORCES.
6	The following sections of title 37, United States Code,
7	are amended by striking "December 31, 2011" and insert-
8	ing "December 31, 2012":
9	(1) Section $308b(g)$ , relating to Selected Reserve
10	reenlistment bonus.
11	(2) Section 308c(i), relating to Selected Reserve
12	affiliation or enlistment bonus.
13	(3) Section 308d(c), relating to special pay for
14	enlisted members assigned to certain high-priority
15	units.
16	(4) Section 308g(f)(2), relating to Ready Reserve
17	enlistment bonus for persons without prior service.
18	(5) Section 308h(e), relating to Ready Reserve
19	enlistment and reenlistment bonus for persons with
20	prior service.
21	(6) Section 308i(f), relating to Selected Reserve
22	enlistment and reenlistment bonus for persons with
23	prior service.
24	(7) Section 910(g), relating to income replace-
25	ment payments for reserve component members expe-

1	riencing extended and frequent mobilization for active
2	duty service.
3	SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
4	SPECIAL PAY AUTHORITIES FOR HEALTH
5	CARE PROFESSIONALS.
6	(a) Title 10 Authorities.—The following sections
7	of title 10, United States Code, are amended by striking
8	"December 31, 2011" and inserting "December 31, 2012":
9	(1) Section 2130a(a)(1), relating to nurse officer
10	candidate accession program.
11	(2) Section 16302(d), relating to repayment of
12	education loans for certain health professionals who
13	serve in the Selected Reserve.
14	(b) Title 37 Authorities.—The following sections of
15	title 37, United States Code, are amended by striking "De-
16	cember 31, 2011" and inserting "December 31, 2012":
17	(1) Section 302c-1(f), relating to accession and
18	retention bonuses for psychologists.
19	(2) Section $302d(a)(1)$ , relating to accession
20	bonus for registered nurses.
21	(3) Section 302e(a)(1), relating to incentive spe-
22	cial pay for nurse anesthetists.
23	(4) Section 302g(e), relating to special pay for
24	Selected Reserve health professionals in critically
25	short wartime specialties.

1	(5) Section $302h(a)(1)$ , relating to accession
2	bonus for dental officers.
3	(6) Section 302j(a), relating to accession bonus
4	for pharmacy officers.
5	(7) Section 302k(f), relating to accession bonus
6	for medical officers in critically short wartime spe-
7	cialties.
8	(8) Section $302l(g)$ , relating to accession bonus
9	for dental specialist officers in critically short war-
10	time specialties.
11	SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND
12	BONUS AUTHORITIES FOR NUCLEAR OFFI-
13	CERS.
14	The following sections of title 37, United States Code,
15	are amended by striking "December 31, 2011" and insert-
16	ing "December 31, 2012":
17	(1) Section 312(f), relating to special pay for
18	nuclear-qualified officers extending period of active
19	service.
20	(2) Section 312b(c), relating to nuclear career
21	accession bonus.
22	(3) Section $312c(d)$ , relating to nuclear career
23	annual incentive bonus.

1	SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
2	ING TO TITLE 37 CONSOLIDATED SPECIAL
3	PAY, INCENTIVE PAY, AND BONUS AUTHORI-
4	TIES.
5	The following sections of title 37, United States Code,
6	are amended by striking "December 31, 2011" and insert-
7	ing "December 31, 2012":
8	(1) Section 331(h), relating to general bonus au-
9	thority for enlisted members.
10	(2) Section 332(g), relating to general bonus au-
11	thority for officers.
12	(3) Section 333(i), relating to special bonus and
13	incentive pay authorities for nuclear officers.
14	(4) Section 334(i), relating to special aviation
15	incentive pay and bonus authorities for officers.
16	(5) Section 335(k), relating to special bonus and
17	incentive pay authorities for officers in health profes-
18	sions.
19	(6) Section 351(h), relating to hazardous duty
20	pay.
21	(7) Section 352(g), relating to assignment pay or
22	special duty pay.
23	(8) Section 353(i), relating to skill incentive pay
24	or proficiency bonus.

1	(9) Section 355(h), relating to retention incen-
2	tives for members qualified in critical military skills
3	or assigned to high priority units.
4	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT
5	ING TO PAYMENT OF OTHER TITLE 37 BO
6	NUSES AND SPECIAL PAYS.
7	The following sections of title 37, United States Code,
8	are amended by striking "December 31, 2011" and insert-
9	ing "December 31, 2012":
10	(1) Section 301b(a), relating to aviation officer
11	retention bonus.
12	(2) Section $307a(g)$ , relating to assignment in-
13	centive pay.
14	(3) Section 308(g), relating to reenlistment
15	bonus for active members.
16	(4) Section 309(e), relating to enlistment bonus.
17	(5) Section 324(g), relating to accession bonus
18	for new officers in critical skills.
19	(6) Section 326(g), relating to incentive bonus
20	for conversion to military occupational specialty to
21	ease personnel shortage.
22	(7) Section 327(h), relating to incentive bonus
23	for transfer between armed forces.
24	(8) Section 330(f), relating to accession bonus for
25	$officer\ candidates.$

1	SEC. 616. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
2	ING TO PAYMENT OF REFERRAL BONUSES.
3	The following sections of title 10, United States Code,
4	are amended by striking "December 31, 2011" and insert-
5	ing "December 31, 2012":
6	(1) Section 1030(i), relating to health professions
7	referral bonus.
8	(2) Section 3252(h), relating to Army referral
9	bonus.
10	Subtitle C—Travel and Transpor-
11	tation Allowances Generally
12	SEC. 621. ONE-YEAR EXTENSION OF AUTHORITY TO REIM-
13	BURSE TRAVEL EXPENSES FOR INACTIVE-
14	DUTY TRAINING OUTSIDE OF NORMAL COM-
15	MUTING DISTANCE.
16	Section 408a(e) of title 37, United States Code, is
17	amended by striking "December 31, 2011" and inserting
18	"December 31, 2012".
19	SEC. 622. MANDATORY PROVISION OF TRAVEL AND TRANS-
20	PORTATION ALLOWANCES FOR NON-MEDICAL
21	ATTENDANTS FOR SERIOUSLY ILL AND
22	WOUNDED MEMBERS OF THE ARMED FORCES.
23	Section 411k of title 37, United States Code, is amend-
24	ed—
25	(1) in subsection (a), by striking "may" and in-
26	serting "shall"; and

1	(2) in subsection (d)(3), by striking "may" and
2	inserting "shall".
3	Subtitle D—Consolidation and Re-
4	form of Travel and Transpor-
5	tation Authorities
6	SEC. 631. PURPOSE.
7	It is the purpose of this subtitle to establish general
8	travel and transportation provisions for members of the
9	uniformed services and other travelers authorized to travel
10	under official conditions. Recognizing the complexities and
11	the changing nature of travel, the amendments made by this
12	subtitle and the 10-year transition period provided by sec-
13	tion 6_6 provide the Secretary of Defense and the Secre-
14	taries concerned (as defined in section 101(5) of title 37,
15	United States Code) with the authority to prescribe and im-
16	plement travel and transportation policy that is simple, ef-
17	ficient, relevant, and flexible and that meets mission needs
18	and the needs of members of the uniformed services.
19	SEC. 632. CONSOLIDATION AND REFORM OF TRAVEL AND
20	TRANSPORTATION AUTHORITIES OF THE UNI-
21	FORMED SERVICES.
22	Title 37, United States Code, is amended by inserting
23	after chapter 7 the following new chapter:

## "CHAPTER 8—TRAVEL AND 1 TRANSPORTATION ALLOWANCES 2

	"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 unauthorize or in excess of authorized amounts: requirement for repayment "463. Regulations.
3	"SUBCHAPTER I—TRAVEL AND
4	TRANSPORTATION—NEW LAW
5	"§ 451. Definitions
6	"(a) Definitions Relating to Persons.—In thi
7	subchapter and subchapter II:
8	"(1) The term 'administering Secretary' or 'ad
9	ministering Secretaries' means the following:
10	"(A) The Secretary of Defense, with respec
11	to the armed forces (including the Coast Guard
12	when it is operating as a service in the Navy)
13	"(B) The Secretary of Homeland Security
14	with respect to the Coast Guard when it is no
15	operating as a service in the Navy.
16	"(C) The Secretary of Commerce, with re
17	spect to the National Oceanic and Atmospheric
18	Administration.

1	"(D) The Secretary of Health and Human
2	Services, with respect to the Public Health Serv-
3	ice.
4	"(2) The term 'authorized traveler' means a per-
5	son who is authorized travel and transportation al-
6	lowances when performing official travel ordered or
7	authorized by the administering Secretary. Such term
8	includes the following:
9	"(A) A member of the uniformed services.
10	"(B) A family member of a member of the
11	uniformed services.
12	"(C) A person acting as an escort or attend-
13	ant for a member or family member who is trav-
14	eling on official travel or is traveling with the
15	remains of a deceased member.
16	"(D) A person who participates in a mili-
17	tary funeral honors detail.
18	"(E) A Senior Reserve Officers' Training
19	Corps cadet or midshipman.
20	"(F) An applicant or rejected applicant for
21	enlistment.
22	"(G) Any other person whose employment
23	or service is considered directly related to a Gov-
24	ernment official activity or function under regu-
25	lations prescribed section 463 of this title.

1	"(3) The term 'family member', with respect to
2	a member of the uniformed services, means the fol-
3	lowing:
4	"(A) A dependent, as defined in section
5	401(a) of this title.
6	"(B) A child, as defined in section 401(b)(1)
7	of this title.
8	"(C) A parent, as defined in section
9	401(b)(2) of this title.
10	"(D) A sibling of the member.
11	"(E) A former spouse of the member.
12	"(F) Any person not covered by subpara-
13	graphs (A) through (E) who is in a category
14	specified in regulations under section 463 of this
15	title as having an association, connection, or af-
16	filiation with a member of the uniformed services
17	or the family of such a member.
18	"(G) Any person not covered by subpara-
19	graphs (A) through (F) who is determined by the
20	administering Secretary under regulations pre-
21	scribed under section 463 of this title as war-
22	ranting the status of being a family member for
23	nurnoses of a narticular travel incident

1	"(b) Definitions Relating to Travel and Trans-
2	PORTATION ALLOWANCES.—In this subchapter and sub-
3	chapter II:
4	"(1) The term 'official travel' means the fol-
5	lowing:
6	"(A) Military duty or official business per-
7	formed by an authorized traveler away from a
8	duty assignment location or other authorized lo-
9	cation.
10	"(B) Travel performed by an authorized
11	traveler ordered to relocate from a permanent
12	duty station to another permanent duty station.
13	"(C) Travel performed by an authorized
14	traveler ordered to the first permanent duty sta-
15	tion, or separated or retired from uniformed
16	service.
17	"(D) Local travel in or around the tem-
18	porary duty or permanent duty station.
19	"(E) Other travel as authorized or ordered
20	by the administering Secretary.
21	"(2) The term 'actual and necessary expenses'
22	means expenses incurred in fact by a traveler as a
23	reasonable consequence of official travel.
24	"(3) The term 'travel allowances' means the
25	daily lodging, meals, and other related expenses, in-

- cluding relocation expenses, incurred by an author ized 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.

1	"(9) The term 'dislocation allowances' means the
2	costs associated with relocation of the household of a
3	member of the uniformed services or other authorized
4	traveler in relation to a change in the member's per-
5	manent duty assignment location ordered for the con-
6	venience of the Government or incident to an evacu-
7	ation.
8	"(10) The term 'per diem' means an amount es-
9	tablished as a daily rate that is paid to an authorized
10	traveler to cover lodging, meals, and other related
11	travel expenses pursuant to regulations.
12	"§ 452. Allowable travel and transportation: general
13	authorities
14	"(a) In General.—Except as otherwise prohibited by
15	law, a member of the uniformed services or other authorized
15 16	law, a member of the uniformed services or other authorized traveler—
16	traveler—
16 17	traveler— "(1) shall be provided transportation-, lodging,
16 17 18	traveler—  "(1) shall be provided transportation-, lodging, or meals-in-kind, or actual and necessary travel and
16 17 18 19	traveler—  "(1) shall be provided transportation-, lodging, or meals-in-kind, or actual and necessary travel and transportation expenses for, or in connection with, of-
16 17 18 19 20	traveler—  "(1) shall be provided transportation-, lodging, or meals-in-kind, or actual and necessary travel and transportation expenses for, or in connection with, of- ficial travel; or
16 17 18 19 20 21	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
16 17 18 19 20 21 22	"(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

1	but not limited to, the following circumstances, to the extent
2	specified in regulations prescribed under section 463 of this
3	title:
4	"(1) Temporary duty that requires en route trav-
5	el between a permanent duty assignment location and
6	another authorized temporary duty location, and
7	travel in or around the temporary duty location.
8	"(2) Permanent change of station that requires
9	en route travel between an old and new temporary or
10	permanent duty assignment location or other author-
11	ized location.
12	"(3) Temporary duty or assignment relocation
13	related to a consecutive overseas tour or in-place-con-
14	secutive overseas tour.
15	"(4) Recruiting duties for the armed forces.
16	"(5) Assignment or detail to another Government
17	agency or department.
18	"(6) Rest and recuperative leave.
19	"(7) Convalescent leave.
20	"(8) Reenlistment leave.
21	"(9) Reserve component inactive-duty training
22	performed outside the normal commuting distance of
23	the member's permanent residence.
24	"(10) Ready Reserve muster duty.

1	"(11) Unusual, extraordinary, hardship, or
2	emergency circumstances.
3	"(12) Missing status, as determined by the Sec-
4	retary concerned under chapter 10 of this title.
5	"(13) Attendance at or participation in inter-
6	national sports competitions described under section
7	717 of title 10.
8	"(c) Matters Included.—Travel and transportation
9	allowances which may be provided under subsection (a) in-
10	clude the following:
11	"(1) Allowances for transportation, lodging, and
12	meals.
13	"(2) Dislocation or relocation allowance paid in
14	connection with a change in a member's temporary or
15	permanent duty assignment location.
16	"(3) Other related miscellaneous expenses.
17	"(d) Mode of Providing Travel and Transpor-
18	TATION ALLOWANCES.—Any authorized travel and trans-
19	portation may be provided—
20	"(1) as an actual expense;
21	"(2) as an authorized allowance;
22	"(3) in-kind; or
23	"(4) using a combination of the authorities
24	under paragraphs (1), (2), and (3).

1	"(e)	TRAVEL	AND	Transportation	ALLOWANCES

- 2 When Travel Orders Are Modified, etc.—A member
- 3 of a uniformed service or other authorized person whose
- 4 travel and transportation order or authorization is can-
- 5 celed, revoked, or modified may be allowed actual and nec-
- 6 essary expenses or travel and transportation allowances.
- 7 "(f) Advance Payments.—A member of the uni-
- 8 formed services or other authorized person may be allowed
- 9 advance payments for authorized travel and transportation
- 10 allowances.
- 11 "(g) Responsibility for Unauthorized Ex-
- 12 Penses.—Any unauthorized travel or transportation ex-
- 13 pense is not the responsibility of the United States.
- 14 "(h) Relationship to Other Authorities.—The
- 15 administering Secretary may not provide payment under
- 16 this section for an expense for which payment may be pro-
- 17 vided from any other appropriate Government or non-Gov-
- 18 ernment entity.
- 19 "§ 453. Allowable travel and transportation: specific
- 20 authorities
- 21 "(a) IN GENERAL.—In addition to any other authority
- 22 for the provision of travel and transportation allowances,
- 23 the administering Secretaries may provide travel expenses
- 24 and transportation expenses under this subchapter in ac-
- 25 cordance with this section:

1	"(b) Authorized Absence From Temporary Duty
2	Location.—A member of a uniformed service or other au-
3	thorized traveler may be allowed travel expenses and trans-
4	portation allowances incurred at a temporary duty location
5	during an authorized absence from that location.
6	"(c) Movement of Personal Property.—
7	"(1) A member of a uniformed service or other
8	authorized person may be allowed moving expenses
9	and transportation allowances associated with the
10	movement of personal property and household goods,
11	including such expenses when associated with a self-
12	move.
13	"(2) The authority in paragraph (1) includes the
14	movement and temporary and non-temporary storage
15	of personal property, household goods, and privately-
16	owned vehicles in connection with the temporary or
17	permanent move between authorized locations.
18	"(3) For movement of household goods, the ad-
19	ministering Secretaries shall prescribe weight allow-
20	ances in regulations under section 463 of this title.
21	The prescribed weight allowances may not exceed
22	18,000 pounds (including packing, crating, and
23	household goods in temporary storage), except that the
24	administering Secretary may authorize additional

 $weight\ allowances\ as\ necessary.$ 

25

- "(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.
- 5 "(5) No carrier, port agent, warehouseman, 6 freight forwarder, or other person involved in the 7 transportation of property may have any lien on, or 8 hold, impound, or otherwise interfere with, the move-9 ment of baggage and household goods being trans-10 ported 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 ad-19 ministering Secretary may provide travel and transpor-20 tation in kind for the following persons in accordance with 21 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.

1	"(2) A member who is retired with pay under
2	any other law or who, immediately following at least
3	eight years of continuous active duty with no single
4	break therein of more than 90 days, is discharged
5	with separation pay or is involuntarily released from
6	active duty with separation pay or readjustment pay.
7	"(3) A member who is discharged under section
8	1173 of title 10.
9	"(f) Attendance at Memorial Ceremonies and
10	Services.—A family member or member of the uniformed
11	services who attends a deceased member's repatriation, bur-
12	ial, or memorial ceremony or service may be provided travel
13	and transportation allowances to the extent provided in reg-
14	ulations prescribed under section 463 of this title.
15	"§ 454. Travel and transportation pilot programs
16	"(a) Pilot Programs.—Except as otherwise prohib-
17	ited by law, the Secretary of Defense may conduct pilot pro-
18	grams to evaluate alternative travel and transportation
19	programs, policies, and processes for Department of Defense
20	authorized travelers. Such pilot programs shall be con-
21	ducted so as to evaluate one or more of the following:
22	"(1) Alternative methods for performing and re-
23	imbursing travel.
24	"(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
13 14	$\it tation\ authorities$ "A member of a uniformed service or other authorized
14	"A member of a uniformed service or other authorized
14 15	"A member of a uniformed service or other authorized traveler may not be paid travel and transportation allow-
<ul><li>14</li><li>15</li><li>16</li></ul>	"A member of a uniformed service or other authorized traveler may not be paid travel and transportation allowances or receive travel and transportation-in-kind, or a
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	"A member of a uniformed service or other authorized traveler may not be paid travel and transportation allowances or receive travel and transportation-in-kind, or a combination thereof, under both subchapter I and sub-
14 15 16 17 18	"A member of a uniformed service or other authorized traveler may not be paid travel and transportation allowances or receive travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter III for Government official travel and transportation-in-kind, or a combination thereof, under both subchapter I and subchapter IIII for Government official travel and transportation.

1 "§ 462. Travel and transportation expenses paid to

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

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

1	(1) Transfer to subchapter 1.—Section 412
2	of title 37, United States Code, is transferred to chap-
3	ter 8 of such title, as added by section 632, inserted
4	after section 454, and redesignated as section 455.

5 (2) Transfer of current chapter 7 Au-THORITIES TO SUBCHAPTER III.—Sections 404, 404a, 6 7 404b, 405, 405a, 406, 406a, 406b, 406c, 407, 408, 408a (as amended by section 621 of this Act), 409, 8 9 410, 411, 411a through 411k, 428 through 432, 434, and 435 of title 37, United States Code, are trans-10 ferred (in that order) to chapter 8 of such title, as 12 added by section 632 and amended by subsection (a), 13 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
<i>411a</i>	481a
<i>411b</i>	481b
<i>411c</i>	481c
411d	481d
<i>411e</i>	481e
411f	481f
411g	481q
411h	481h
<i>411i</i>	481i

11

	Original section:	Redesignated section:
	411j	481j
	411k	481k
	428	488 489
	430	490
	430	491
	432	492 494
	435	495
1	(3) Transfer of 8	SECTION 554.—Section 554 of
2	title 37, United States C	dode, is transferred to chapter
3	8 of such title, as added	by section 632 and amended
4	by subsection (a), inse	rted after section 481k (as
5	transferred and redesign	ated by paragraph (2)), and
6	redesignated as section 4	84.
7	SEC. 634. ADDITION OF SUNS	SET PROVISION TO OLD-LAW
8	TRAVEL AND	TRANSPORTATION AUTHORI-
8 9	TRAVEL AND TIES.	TRANSPORTATION AUTHORI-
	TIES.	TRANSPORTATION AUTHORI-
9	TIES.	III of chapter 8 of title 37,
9 10 11	<b>TIES.</b> Provisions of subchapter	III of chapter 8 of title 37, erred and redesignated by sec-
9 10 11	TIES.  Provisions of subchapter United States Code, as transfet tion 633(b), are amended as for	III of chapter 8 of title 37, erred and redesignated by sec-
9 10 11 12	TIES.  Provisions of subchapter United States Code, as transfet tion 633(b), are amended as for	III of chapter 8 of title 37, erred and redesignated by secllows: mended by adding at the end
9 10 11 12 13	TIES.  Provisions of subchapter United States Code, as transfe tion 633(b), are amended as fo  (1) Section 474 is a the following new subsect	III of chapter 8 of title 37, erred and redesignated by secllows: mended by adding at the end
9 10 11 12 13 14	TIES.  Provisions of subchapter United States Code, as transfe tion 633(b), are amended as fo  (1) Section 474 is a the following new subsect	III of chapter 8 of title 37, erred and redesignated by secllows: mended by adding at the end ion: travel and transportation al-
9 10 11 12 13 14 15	TIES.  Provisions of subchapter United States Code, as transfe tion 633(b), are amended as fo  (1) Section 474 is a the following new subsect "(h) TERMINATION.—No	III of chapter 8 of title 37, erred and redesignated by secllows: mended by adding at the end ion: travel and transportation always be provided under this sec-
9 10 11 12 13 14 15 16	TIES.  Provisions of subchapter United States Code, as transfe tion 633(b), are amended as fo  (1) Section 474 is a  the following new subsect "(h) TERMINATION.—No lowance or reimbursement me	III of chapter 8 of title 37, erred and redesignated by secllows: mended by adding at the end ion: travel and transportation always be provided under this sec-
9 10 11 12 13 14 15 16 17	TIES.  Provisions of subchapter United States Code, as transfe tion 633(b), are amended as fo  (1) Section 474 is a the following new subsect "(h) TERMINATION.—No lowance or reimbursement me tion for travel that begins after tion expiration date.".	III of chapter 8 of title 37, erred and redesignated by secllows: mended by adding at the end ion: travel and transportation always be provided under this sec-

1	"(f) Termination.—No payment or reimbursement
2	may be provided under this section with respect to a change
3	of permanent station for which orders are issued after the
4	travel authorities transition expiration date.".
5	(3) Section 474b is amended by adding at the
6	end the following new subsection:
7	"(e) Termination.—No payment or reimbursement
8	may be provided under this section with respect to an au-
9	thorized absence that begins after the travel authorities
10	transition expiration date.".
11	(4) Section 475 is amended by adding at the end
12	the following new subsection:
13	"(f) Termination.—During and after the travel au-
14	thorities expiration date, no per diem may be paid under
15	this section for any period.".
16	(5) Section 475a is amended by adding at the
17	end the following new subsection:
18	"(c) Termination.—During and after the travel au-
19	thorities expiration date, no allowance under subsection (a)
20	or transportation or reimbursement under subsection (b)
21	may be provided with respect to an authority or order to
22	depart.".
23	(6) Section 476 is amended by adding at the end
24	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.".

1	(10) Section 478 is amended by adding at the
2	end the following new subsection:
3	"(c) Termination.—No travel and transportation al-
4	lowance, payment, or reimbursement may be provided
5	under this section for travel that begins after the travel au-
6	thorities transition expiration date.".
7	(11) Section 479 is amended by adding at the
8	end the following new subsection:
9	"(e) Termination.—No transportation of a house
10	trailer or mobile home, or storage or payment in connection
11	therewith, may be provided under this section for transpor-
12	tation that begins after the travel authorities transition ex-
13	piration date.".
14	(12) Section 481 is amended by adding at the
15	end the following new subsection:
16	"(e) Termination.—The regulations prescribed under
17	this section shall cease to be in effect as of the travel authori-
18	ties transition expiration date.".
19	(13) Section 481a is amended by adding at the
20	end the following new subsection:
21	"(c) Termination.—No travel and transportation al-
22	lowance may be provided under this section for travel that
23	is authorized after the travel authorities transition expira-
24	tion date.".

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

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

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

1	(26) Section 490 is amended by adding at the
2	end the following new subsection:
3	$``(g)\ Termination.$ —No transportation, allowance, re-
4	imbursement, or per diem may be provided under this sec-
5	tion for travel that begins after the travel authorities transi-
6	tion expiration date.".
7	(27) Section 492 is amended by adding at the
8	end the following new subsection:
9	"(c) Termination.—No transportation or allowance
10	may be provided under this section for travel that begins
11	after the travel authorities transition expiration date.".
12	(28) Section 494 is amended by adding at the
13	end the following new subsection:
14	"(d) Termination.—No reimbursement may be pro-
15	vided under this section for expenses incurred after the trav-
16	el authorities transition expiration date.".
17	(29) Section 495 is amended by adding at the
18	end the following new subsection:
19	"(c) Termination.—No allowance may be paid under
20	this section for any day after the travel authorities transi-
21	tion expiration date.".
22	SEC. 635. TECHNICAL AND CLERICAL AMENDMENTS.
23	(a) Chapter Heading of chapter 7 of
24	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 Allowances401"8. Travel and Transportation Allowances451".
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 beginning of chapter 10 of such title is amended by 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 De18 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 trans21 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.

1	(b) Authority for Modifications to Old Law Au-
2	THORITIES DURING TRANSITION PERIOD.—During the
3	transition period, the Secretary of Defense and the Secre-
4	taries concerned (as defined in section 101(5) of title 37,
5	United States Code), in using the authorities under sub-
6	chapter III of chapter 8 of title 37, United States Code,
7	as added by section 633, may apply those authorities subject
8	to the terms of such provisions and such modifications as
9	the Secretary of Defense may include in the implementation
10	plan required under subsection (a) or in any subsequent
11	modification to that implementation plan.
12	(c) Coordination.—The Secretary of Defense shall
13	prepare the implementation plan under subsection (a) and
14	any modification to that plan under subsection (b) in co-
15	ordination with—
16	(1) the Secretary of Homeland Security, with re-
17	spect to the Coast Guard;
18	(2) the Secretary of Health and Human Serv-
19	ices, with respect to the commissioned corps of the
20	Public Health Service; and
21	(3) the Secretary of Commerce, with respect to
22	the National Oceanic and Atmospheric Administra-
23	tion.
24	(d) Transition Period.—In this section, the term
25	"transition period" means the 10-year period beginning on

1	the first day of the first month beginning after the date of
2	the enactment of this Act.
3	Subtitle E—Commissary and Non-
4	appropriated Fund Instrumen-
5	tality Benefits and Operations
6	SEC. 641. EXPANSION OF USE OF UNIFORM FUNDING AU
7	THORITY TO INCLUDE PERMANENT CHANGE
8	OF STATION AND TEMPORARY DUTY LODG
9	ING PROGRAMS OPERATED THROUGH NON
10	APPROPRIATED FUND INSTRUMENTALITIES.
11	(a) Inclusion of Additional Programs.—Sub-
12	section (a) of section 2491 of title 10, United States Code
13	is amended—
14	(1) by striking "Under regulations" and insert
15	ing "(1) Under regulations";
16	(2) by striking "morale, welfare, and recreation
17	programs" the first place it appears and inserting "e
18	program specified in paragraph (2)";
19	(3) by striking "morale, welfare, and recreation
20	programs" the second place it appears and inserting
21	"such programs"; and
22	(4) by adding at the end the following new para
23	graph:
24	"(2) This section applies with respect to the following

1	"(A) Morale, welfare, and recreation programs of
2	the Department of Defense.
3	"(B) Permanent change of station and tem-
4	porary duty lodging programs conducted as supple-
5	mental mission programs of the Department of De-
6	fense.".
7	(b) Conforming Amendments.—Such section is fur-
8	ther amended—
9	(1) in subsection (b), by striking "morale, wel-
10	fare, and recreation program" and inserting "pro-
11	gram specified in subsection (a)(2)"; and
12	(2) in subsection (c)(1), by striking "morale, wel-
13	fare, and recreation programs within the Department
14	of Defense" and inserting "a program specified in
15	subsection (a)(2)".
16	(c) Clerical Amendments.—
17	(1) Section Heading of such sec-
18	tion is amended to read as follows:
19	"§ 2491. Uniform funding and management of morale,
20	welfare, and recreation programs and
21	certain supplemental mission programs".
22	(2) Table of sections.—The table of sections
23	at the beginning of subchapter III of chapter 147 of
24	such title is amended by striking the item relating to
25	section 2491 and inserting the following new item:

"2491. Uniform funding and management of morale, welfare, and recreation programs and certain supplemental mission programs.".

1	SEC. 642. CONTRACTING AUTHORITY FOR NON-
2	APPROPRIATED FUND INSTRUMENTALITIES
3	TO PROVIDE AND OBTAIN GOODS AND SERV
4	ICES.
5	(a) Clarification of Multi-year and Partner-
6	SHIP ISSUES.—Section 2492 of title 10, United States Code,
7	is amended to read as follows:
8	"§ 2492. Nonappropriated fund instrumentalities: con-
9	tracting authority to provide and obtain
10	goods and services
11	"(a) Contract Authority.—An agency or instru-
12	mentality of the Department of Defense that supports the
13	operation of the exchange system, or the operation of a mo-
14	rale, welfare, and recreation system, of the Department of
15	Defense may enter into a single-year or multi-year contract
16	or other agreement to provide or obtain goods and services
17	beneficial to the efficient management and operation of the
18	exchange system or that morale, welfare, and recreation sys-
19	tem with any of the following:
20	"(1) Another element of the Department of De-
21	fense.
22	"(2) Another Federal department, agency, or in-
23	strumentality.
24	"(3) A private-sector entity.

1	"(b) Inclusion of Certain Services.—Contracts
2	and other agreements authorized by subsection (a) may in-
3	clude a contract or agreement to provide or obtain rec-
4	reational, educational, family support, or youth develop-
5	mental programs and services.
6	"(c) Partnerships.—Contracts and other agreements
7	authorized by subsection (a) may include partnerships with
8	private-sector entities that provide programs and services
9	at no cost to the Government on military installations
10	using Government facilities and other support resources.".
11	(b) Clerical Amendment.—The table of sections at
12	the beginning of subchapter III of chapter 147 of such title
13	is amended by striking the item relating to section 2492
14	and inserting the following new item:
	"2492. Nonappropriated fund instrumentalities: contracting authority to provide and obtain goods and services.".
15	SEC. 643. DESIGNATION OF FISHER HOUSE FOR THE FAMI-
16	LIES OF THE FALLEN AND MEDITATION PA-
17	VILION AT DOVER AIR FORCE BASE AS A
18	FISHER HOUSE.
19	Section 2493 of title 10, United States Code, is amend-
20	ed by adding at the end the following new subsection:
21	"(h) Treatment of Fisher House for the Fami-
22	LIES OF THE FALLEN AND MEDITATION PAVILION, DOVER

23 AIR FORCE BASE.—(1) The Fisher House for the Families

24 of the Fallen and Meditation Pavilion at Dover Air Force

1	Base, Delaware, is deemed to be a Fisher House for pur-
2	poses of this section and any other law applicable to Fisher
3	Houses and Fisher Suites.
4	"(2) The Fisher House for the Families of the Fallen
5	and Meditation Pavilion at Dover Air Force Base shall be
6	available for use by the following:
7	"(A) The primary next of kin of a member of the
8	armed forces who dies while located or serving over-
9	seas.
10	"(B) Other family members of the member eligi-
11	ble for transportation under section 411f(e) of title 37.
12	"(C) An escort of a family member described in
13	subparagraph (A) or (B).".
14	SEC. 644. DISCRETION OF THE SECRETARY OF THE NAVY TO
15	SELECT CATEGORIES OF MERCHANDISE TO
16	BE SOLD BY SHIP STORES AFLOAT.
17	Section 7604(c) of title 10, United States Code, is
18	amended by striking "shall" and inserting "may".
19	SEC. 645. ACCESS OF MILITARY EXCHANGE STORES SYSTEM
20	TO CREDIT AVAILABLE THROUGH FEDERAL
21	FINANCING BANK.
22	Section 2487 of title 10, United States Code, is amend-
23	ed by adding at the end the following new subsection:
24	"(c) Access of Exchange Stores System to Fed-
25	ERAL FINANCING BANK.—To facilitate the provision of in-

- 1 store credit to patrons of the exchange stores system while
- 2 reducing the costs of providing such credit, the Army and
- 3 Air Force Exchange Service, Navy Exchange Service Com-
- 4 mand, and Marine Corps exchanges may issue and sell their
- 5 obligations to the Federal Financing Bank as provided in
- 6 section 6 of the Federal Financing Bank Act of 1973 (12
- 7 U.S.C. 2285).".
- 8 SEC. 646. ENHANCED COMMISSARY STORES PILOT PRO-
- 9 *GRAM*.
- 10 (a) Authority to Operate Enhanced Commissary
- 11 Stores.—Subchapter II of chapter 147 of title 10, United
- 12 States Code, is amended by inserting after section 2488 the
- 13 following new section:
- 14 "§ 2488a. Enhanced commissary stores
- 15 "(a) AUTHORITY TO OPERATE.—The Defense Com-
- 16 missary Agency may operate an enhanced commissary store
- 17 at a military installation designated for closure or adverse
- 18 realignment under a base closure law.
- 19 "(b) Additional Categories of Merchandise.—
- 20 (1) In addition to selling items in the merchandise cat-
- 21 egories specified in subsection (b) of section 2484 of this
- 22 title in the manner provided by such section, an enhanced
- 23 commissary store also may sell items in the following cat-
- 24 egories as commissary merchandise:
- 25 "(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.

- 1 "(d) Retention and Use of Portion of Pro-
- 2 CEEDS.—(1) The Secretary of Defense may retain amounts
- 3 equal to the difference between—
- 4 "(A) the retail price of merchandise in the cat-
- 5 egories specified in subparagraphs (A) and (B) of
- 6 paragraph (1) of subsection (b) and in other mer-
- 7 chandise categories authorized under subparagraph
- 8 (C) of such paragraph for sale in, at, or by an en-
- 9 hanced commissary store; and
- 10 "(B) the invoice cost of such merchandise.
- 11 "(2) The Secretary of Defense shall use amounts re-
- 12 tained under paragraph (1) for an enhanced commissary
- 13 store to help offset the operating costs of that enhanced com-
- 14 missary store.
- 15 "(e) Duration of Authority.—An enhanced com-
- 16 missary store may not be operated under the authority of
- 17 this section before October 1, 2011, or after December 31,
- 18 2013.".
- 19 (b) Clerical Amendment.—The table of sections at
- 20 the beginning of such chapter is amended by inserting after
- 21 the item relating to section 2488 the following new item:

<sup>&</sup>quot;2488a. Enhanced commissary stores.".

1	Subtitle F—Disability, Retired Pay
2	and Survivor Benefits
3	SEC. 651. MONTHLY AMOUNT AND DURATION OF SPECIAL
4	SURVIVOR INDEMNITY ALLOWANCE FOR WID-
5	OWS AND WIDOWERS OF DECEASED MEMBERS
6	OF THE ARMED FORCES AFFECTED BY RE-
7	QUIRED SURVIVOR BENEFIT PLAN ANNUITY
8	OFFSET FOR DEPENDENCY AND INDEMNITY
9	COMPENSATION.
10	(a) Payment Amount Per Fiscal Year.—Para-
11	graph (2) of section 1450(m) of title 10, United States Code,
12	is amended—
13	(1) in subparagraph (E), relating to fiscal year
14	2013, by striking "\$90" and inserting "\$163";
15	(2) in subparagraph (F), relating to fiscal year
16	2014, by striking "\$150" and inserting "\$200";
17	(3) in subparagraph (G), relating to fiscal year
18	2015, by striking "\$200" and inserting "\$215";
19	(4) in subparagraph (H), relating to fiscal year
20	2016, by striking "\$275; and" and inserting "\$282;";
21	(5) in subparagraph (I), relating to fiscal year
22	2017, by striking "\$310." and inserting "\$314;"; and
23	(6) by adding at the end the following new sub-
24	paragraphs:
25	"(I) for months during fiscal year 2018, \$9;

1	"(K) for months during fiscal year 2019,
2	<i>\$15</i> ;
3	"(L) for months during fiscal year 2020,
4	\$20; and
5	"(M) for months during fiscal year 2021,
6	\$27.".
7	(b) Duration.—Paragraph (6) of such section is
8	amended—
9	(1) by striking "September 30, 2017" and insert-
10	ing "September 30, 2021"; and
11	(2) by striking "October 1, 2017" both places it
12	appears and inserting "October 1, 2021".
13	Subtitle G—Other Matters
14	SEC. 661. REIMBURSEMENT OF AMERICAN NATIONAL RED
15	CROSS FOR HUMANITARIAN SUPPORT AND
16	OTHER SERVICES PROVIDED TO MEMBERS OF
17	THE ARMED FORCES AND THEIR DEPEND-
18	ENTS.
19	Section 2602 of title 10, United States Code, is amend-
20	ed by adding at the end the following new subsection:
21	"(f) The Secretary of Defense or the Secretary of a
22	military department may reimburse the American National
23	Red Cross for humanitarian support and other services ap-
24	proved by the Secretary that are provided to members of
25	the Army, Navy, Air Force, and Marine Corps and their

1	dependents. Such services may include identification and
2	verification of family emergency circumstances and com-
3	munications related to such circumstances.".
4	TITLE VII—HEALTH CARE
5	<b>PROVISIONS</b>
6	Subtitle A—Improvements to Health
7	Benefits
8	SEC. 701. ANNUAL ENROLLMENT FEES FOR CERTAIN RETIR-
9	EES AND DEPENDENTS.
10	(a) Sense of Congress.—It is the sense of Congress
11	that—
12	(1) career members of the uniformed services and
13	their families endure unique and extraordinary de-
14	mands and make extraordinary sacrifices over the
15	course of a 20- to 30-year career in protecting free-
16	dom for all Americans; and
17	(2) those decades of sacrifice constitute a signifi-
18	cant pre-paid premium for health care during a ca-
19	reer member's retirement that is over and above what
20	the member pays with money.
21	(b) Annual Enrollment Fees.—Section 1097(e) of
22	title 10, United States Code, is amended—
23	(1) by striking "The Secretary of Defense" and
24	inserting "(1) The Secretary of Defense";

1	(2) by striking "A premium," and inserting
2	"Except as provided by paragraph (2), a premium,";
3	and
4	(3) by adding at the end the following new para-
5	graph:
6	"(2) Beginning October 1, 2012, the Secretary of De-
7	fense may only increase in any year the annual enrollment
8	fees described in paragraph (1) by an amount equal to the
9	percentage by which retired pay is increased under section
10	1401a of this title.".
11	SEC. 702. PROVISION OF FOOD TO CERTAIN MEMBERS AND
12	DEPENDENTS NOT RECEIVING INPATIENT
13	CARE IN MILITARY MEDICAL TREATMENT FA-
14	CILITIES.
15	(a) In General.—Chapter 55 of title 10, United
16	States Code, is amended by inserting after section 1078a
17	the following new section:
18	"§ 1078b. Provision of food to certain members and de-
19	pendents not receiving inpatient care in
20	military medical treatment facilities
21	"(a) In General.—(1) Under regulations prescribed
22	by the Secretary of Defense, the Secretary may provide food
23	and beverages to an individual described in paragraph (2)
24	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.".

1	(b) Clerical Amendment.—The table of sections at
2	the beginning of such chapter is amended by inserting after
3	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.".
4	(c) Effective Date.—The amendments made by this
5	section shall take effect on the date that is 60 days after
6	the date of the enactment of this Act.
7	SEC. 703. BEHAVIORAL HEALTH SUPPORT FOR MEMBERS
8	OF THE RESERVE COMPONENTS OF THE
9	ARMED FORCES.
10	(a) Mental Health Assessments.—Section 1074a
11	of title 10, United States Code, is amended—
12	(1) by redesignating subsection (h) as subsection
13	(i);
14	(2) by inserting after subsection (g) the following
15	new subsection (h):
16	"(h)(1) The Secretary of Defense shall provide to any
17	member of the reserve components performing inactive-duty
18	training during scheduled unit training assemblies access
19	to mental health assessments with a licensed mental health
20	professional who shall be available for referrals during duty
21	hours on the premises of the principal duty location of the
22.	member's unit

1	"(2) Mental health services provided to a member
2	under this subsection shall be at no cost to the member.",
3	and
4	(3) in subsection (i), as redesignated by para-
5	graph (1), by striking "medical and dental readiness"
6	and inserting "medical, dental, and behavioral health
7	readiness".
8	(b) Behavioral Health Support.—
9	(1) In general.—Each member of a reserve
10	component of the Armed Forces participating in an-
11	nual training or individual duty training shall have
12	access, while so participating, to the behavioral health
13	support programs for members of the reserve compo-
14	nents described in paragraph (2).
15	(2) Behavioral health support pro-
16	GRAMS.—The behavioral health support programs for
17	member of the reserve components described in this
18	paragraph shall include one or any combination of
19	$the\ following:$
20	(A) Programs providing access to licensed
21	mental health providers in armories, reserve cen-
22	ters, or other places for scheduled unit training
23	assemblies.
24	(B) Programs providing training on suicide
25	prevention and post-suicide response.

1	(C) Psychological health programs.
2	(D) Such other programs as the Secretary of
3	Defense, in consultation with the Surgeon Gen-
4	eral for the National Guard of the State in
5	which the members concerned reside, the Director
6	of Psychological Health of the State in which the
7	members concerned reside, the Department of
8	Mental Health or the equivalent agency of the
9	State in which the members concerned reside, or
10	the Director of the Psychological Health Program
11	of the National Guard Bureau, considers appro-
12	priate.
13	(3) State Defined.—In this subsection, the
14	term "State" has the meaning given that term in sec-
15	tion 10001 of title 10, United States Code.
16	SEC. 704. TRANSITION ENROLLMENT OF UNIFORMED SERV-
17	ICES FAMILY HEALTH PLAN MEDICARE-ELIGI-
18	BLE RETIREES TO TRICARE FOR LIFE.
19	Section 724(e) of the National Defense Authorization
20	Act for Fiscal Year 1997 (Public Law 104–201; 10 U.S.C.
21	1073 note) is amended—
22	(1) by striking "If a covered beneficiary" and in-
23	serting "(1) Except as provided in paragraph (2), if
24	a covered beneficiary"; and

1	(2) by adding at the end the following new para-
2	graph:
3	"(2) After September 30, 2012, a covered beneficiary
4	(other than a beneficiary under section 1079 of title 10,
5	United States Code) who is also entitled to hospital insur-
6	ance benefits under part A of title XVIII of the Social Secu-
7	rity Act due to age may not enroll in the managed care
8	program of a designated provider unless the beneficiary was
9	enrolled in that program on September 30, 2012.".
10	Subtitle B—Health Care
11	${oldsymbol{Administration}}$
12	SEC. 711. UNIFIED MEDICAL COMMAND.
13	(a) Unified Combatant Command.—
14	(1) In general.—Chapter 6 of title 10, United
15	States Code, is amended by inserting after section
16	167a the following new section:
17	"§ 167b. Unified combatant command for medical op-
18	erations
19	"(a) Establishment.—With the advice and assist-
20	ance of the Chairman of the Joint Chiefs of Staff, the Presi-
21	dent, through the Secretary of Defense, shall establish under
22	section 161 of this title a unified command for medical op-
23	erations (in this section referred to as the 'unified medical
24	command'). The principal function of the command is to
25	provide medical services to the armed forces and other

- 1 health care beneficiaries of the Department of Defense as
- 2 defined in chapter 55 of this title.
- 3 "(b) Assignment of Forces.—In establishing the
- 4 unified medical command under subsection (a), all active
- 5 military medical treatment facilities, training organiza-
- 6 tions, and research entities of the armed forces shall be as-
- 7 signed to such unified command, unless otherwise directed
- 8 by the Secretary of Defense.
- 9 "(c) Grade of Commander of the
- 10 unified medical command shall hold the grade of general
- 11 or, in the case of an officer of the Navy, admiral while serv-
- 12 ing in that position, without vacating his permanent grade.
- 13 The commander of such command shall be appointed to that
- 14 grade by the President, by and with the advice and consent
- 15 of the Senate, for service in that position. The commander
- 16 of such command shall be a member of a health profession
- 17 described in paragraph (1), (2), (3), (4), (5), or (6) of sec-
- 18 tion 335(j) of title 37. During the five-year period begin-
- 19 ning on the date on which the Secretary establishes the com-
- 20 mand under subsection (a), the commander of such com-
- 21 mand shall be exempt from the requirements of section
- 22 164(a)(1) of this title.
- 23 "(d) Subordinate Commands.—(1) The unified med-
- 24 ical command shall have the following subordinate com-
- 25 *mands*:

- "(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.
- 8 "(B) A command that includes all medical 9 training, education, and research and development 10 activities that have previously been unified or com-11 bined, including organizations that have been des-12 ignated as a Department of Defense executive agent.
- 13 "(C) The Defense Health Agency established 14 under subsection (f).
- 15 "(2) The commander of a subordinate command of the unified medical command shall hold the grade of lieutenant 16 17 general or, in the case of an officer of the Navy, vice admiral 18 while serving in that position, without vacating his perma-19 nent grade. The commander of such a subordinate command 20 shall be appointed to that grade by the President, by and 21 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 23 of the military departments.

1	"(e) Authority of Combatant Commander.—(1) In
2	addition to the authority prescribed in section 164(c) of this
3	title, the commander of the unified medical command shall
4	be responsible for, and shall have the authority to conduct,
5	all affairs of such command relating to medical operations
6	activities.
7	"(2) The commander of such command shall be respon-
8	sible for, and shall have the authority to conduct, the fol-
9	lowing functions relating to medical operations activities
10	(whether or not relating to the unified medical command):
11	"(A) Developing programs and doctrine.
12	"(B) Preparing and submitting to the Secretary
13	of Defense program recommendations and budget pro-
14	posals for the forces described in subsection (b) and
15	for other forces assigned to the unified medical com-
16	mand.
17	"(C) Exercising authority, direction, and control
18	over the expenditure of funds—
19	"(i) for forces assigned to the unified med-
20	$ical\ command;$
21	"(ii) for the forces described in subsection
22	(b) assigned to unified combatant commands
23	other than the unified medical command to the
24	extent directed by the Secretary of Defense; and

1	"(iii) for military construction funds of the
2	Defense Health Program.
3	"(D) Training assigned forces.
4	"(E) Conducting specialized courses of instruc-
5	tion for commissioned and noncommissioned officers.
6	$``(F)\ Validating\ requirements.$
7	$\lq\lq(G)$ Establishing priorities for requirements.
8	"(H) Ensuring the interoperability of equipment
9	and forces.
10	"(I) Monitoring the promotions, assignments, re-
11	tention, training, and professional military education
12	of medical officers described in paragraph (1), (2),
13	(3), (4), (5), or (6) of section 335(j) of title 37.
14	"(3) The commander of such command shall be respon-
15	sible for the Defense Health Program, including the Defense
16	Health Program Account established under section 1100 of
17	this title.
18	"(f) Defense Health Agency.—(1) In establishing
19	the unified medical command under subsection (a), the Sec-
20	retary shall also establish under section 191 of this title a
21	defense agency for health care (in this section referred to
22	as the 'Defense Health Agency'), and shall transfer to such
23	agency the organization of the Department of Defense re-
24	ferred to as the TRICARE Management Activity and all

1	functions of the TRICARE Program (as defined in section
2	1072(7)).
3	"(2) The director of the Defense Health Agency shall
4	hold the rank of lieutenant general or, in the case of an
5	officer of the Navy, vice admiral while serving in that posi-
6	tion, without vacating his permanent grade. The director
7	of such agency shall be appointed to that grade by the Presi-
8	dent, by and with the advice and consent of the Senate,
9	for service in that position. The director of such agency
10	shall be a member of a health profession described in para-
11	graph (1), (2), (3), (4), (5), or (6) of section 335(j) of title
12	37.
13	"(g) Regulations.—In establishing the unified med-
14	ical command under subsection (a), the Secretary of Defense
15	shall prescribe regulations for the activities of the unified
16	medical command.".
17	(2) Clerical amendment.—The table of sec-
18	tions at the beginning of such chapter is amended by
19	inserting after the item relating to section 167a the
20	following new item:
	"167b. Unified combatant command for medical operations.".
21	(b) Plan, Notification, and Report.—
22	(1) PLAN.—Not later than July 1, 2012, the Sec-
23	retary of Defense shall submit to the congressional de-

fense committees a comprehensive plan to establish the

 $unified \ medical \ command \ authorized \ under \ section$ 

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1	167b of title 10, United States Code, as added by sub-
2	section (a), including any legislative actions the Sec-
3	retary considers necessary to implement the plan.
4	(2) Notification.—The Secretary shall submit
5	to the congressional defense committees written notifi-
6	cation of the decision of the Secretary to establish the
7	unified medical command under such section 167b by
8	not later than the date that is 30 days before estab-
9	lishing such command.
10	(3) Report.—Not later than 180 days after sub-
11	mitting the notification under paragraph (2), the Sec-
12	retary shall submit to the congressional defense com-
13	mittees a report on—
14	(A) the establishment of the unified medical
15	command; and
16	(B) the establishment of the Defense Health
17	Agency under subsection (f) of such section 167b.
18	SEC. 712. LIMITATION ON AVAILABILITY OF FUNDS FOR
19	THE FUTURE ELECTRONIC HEALTH RECORDS
20	PROGRAM.
21	(a) Limitation.—Of the funds authorized to be appro-
22	priated by this Act or otherwise made available for fiscal
23	year 2012 for the procurement, research, development, test,
24	and evaluation, or operation and maintenance of the future
25	electronic health records program, not more than 10 percent

1	may be obligated or expended until the date that is 30 days
2	after the date on which the Secretary of Defense submits
3	to the congressional defense committees a report address-
4	ing—
5	(1) an architecture to guide the transition of the
6	electronic health records of the Department of Defense
7	to a future state that is cost-effective and interoper-
8	able;
9	(2) the process for selecting investments in infor-
10	mation technology that support the architecture de-
11	scribed in paragraph (1);
12	(3) the report required by section 715 of the Ike
13	Skelton National Defense Authorization Act for Fiscal
14	Year 2011 (Public Law 111–383; 124 Stat. 4249);
15	(4) the effectiveness of the Interagency Program
16	Office to manage or oversee efforts with respect to the
17	future electronic health records program; and
18	(5) any other matters the Secretary considers ap-
19	propriate.
20	(b) Future Electronic Health Records Pro-
21	GRAM DEFINED.—In this section, the term "future elec-
22	tronic health records program" means the programs of the
23	Department of Defense referred to as the "EHR way ahead"
24	and the "virtual lifetime electronic record".

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

1	(2) The access to and efficacy of existing women-
2	specific mental health outreach, prevention, and treat-
3	ment services and programs (including substance
4	abuse programs).
5	(3) The availability of women-specific services
6	and treatment for female members of the Armed
7	Forces who experience sexual assault or sexual abuse.
8	(4) The access to and need for military medical
9	treatment facilities to provide for the women-specific
10	health care needs of female members of the Armed
11	Forces.
12	(5) The need for further clinical research on the
13	women-specific health care needs of female members of
14	the Armed Forces who served in a combat zone.
15	(c) Report.—Not later than March 31, 2012, the Sec-
16	retary of Defense shall submit to the congressional defense
17	committees a report on the review required by subsection
18	(a).
19	SEC. 722. COMPTROLLER GENERAL REVIEWS OF DEPART-
20	MENT OF DEFENSE-DEPARTMENT OF VET-
21	ERANS AFFAIRS MEDICAL FACILITY DEM-
22	ONSTRATION PROJECT.
23	Section 1701(e)(1) of the National Defense Authoriza-
24	tion Act for Fiscal Year 2010 (Public Law 111–84; 123
25	Stat. 2568) is amended by striking "Not later" and all that

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

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

## 11 SEC. 724. TREATMENT OF WOUNDED WARRIORS.

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

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

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 726. PROSTATE CANCER IMAGING RESEARCH INITIA-
4	TIVE.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$7,581,000 for the prostate cancer
9	imaging research initiative. Of the amounts authorized to
10	be appropriated by section 1407, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	Defense shall obligate an additional \$2,000,000 for the same
13	purpose in furtherance of national security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a 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.

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

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

## 10 SEC. 729. TRAUMATIC BRAIN INJURY.

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

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

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	TITLE VIII—ACQUISITION POL-
10	ICY, ACQUISITION MANAGE-
11	MENT, AND RELATED MAT-
12	TERS
13	Subtitle A—Acquisition Policy and
14	Management
15	SEC. 801. REQUIREMENTS RELATING TO CORE LOGISTICS
16	CAPABILITIES FOR MILESTONE A AND MILE-
17	STONE B AND ELIMINATION OF REFERENCES
18	TO KEY DECISION POINTS A AND B.
19	(a) Additional Milestone A Requirements.—
20	(1) Additional items of certification.—
21	Subsection (a) of section 2366a of title 10, United
22	States Code, is amended—
23	(A) in paragraph (2), by striking "core
24	competency" and inserting "function";

1	(B) by redesignating paragraphs $(4)$ and
2	(5) as paragraphs (5) and (7), respectively;
3	(C) by inserting after paragraph (3) the fol-
4	lowing new paragraph (4):
5	"(4) that relevant sustainment criteria and al-
6	ternatives were evaluated and addressed in the initial
7	capabilities document in sufficient depth to support
8	an analysis of alternatives and to establish the foun-
9	dation for developing key performance parameters for
10	sustainment of the program throughout its projected
11	life cycle;";
12	(D) by striking "and" at the end of para-
13	graph (5) (as so redesignated);
14	(E) by inserting after paragraph (5) (as so
15	redesignated) the following new paragraph (6):
16	"(6) that a preliminary assessment of the core
17	logistics capabilities necessary to maintain and re-
18	pair the program has been performed; and"; and
19	(F) in paragraph (7) (as so redesignated),
20	by striking "develop and procure" and inserting
21	"develop, procure, and sustain".
22	(2) Definition.—Subsection (c) of such section
23	is amended by adding at the end the following new
24	paragraphs:

1	"(7) The term 'core logistics capabilities' means
2	the core logistics capabilities identified under section
3	2464(a) of this title.".
4	(b) Additional Milestone B Requirements.—
5	(1) Additional item of certification.—Sub-
6	section (a)(3) of section 2366b of title 10, United
7	States Code, is amended—
8	(A) by redesignating subparagraph (E) as
9	subparagraph (G);
10	(B) by striking "and" at the end of sub-
11	paragraph (D); and
12	(C) by inserting after subparagraph (D) the
13	following new subparagraphs:
14	"(E) life-cycle sustainment planning has
15	identified and evaluated relevant sustainment
16	costs throughout development, production, oper-
17	ation, sustainment, and disposal of the program,
18	and any alternatives, and that such costs are
19	reasonable and have been accurately estimated;
20	"(F) the requirements for core logistics ca-
21	pabilities and associated sustaining workload for
22	the program have been identified; and".
23	(2) Definition.—Subsection (g) of such section
24	is amended by striking paragraph (5) (relating to

1	Key Decision Point B) and inserting the following
2	new paragraph (5):
3	"(5) The term 'core logistics capabilities' means
4	the core logistics capabilities identified under section
5	2464(a) of this title.".
6	(c) GUIDANCE.—Not later than 120 days after the date
7	of the enactment of this Act, the Secretary of Defense shall
8	issue guidance implementing the amendments made by sub-
9	sections (a) and (b) in a manner that is consistent across
10	the Department of Defense.
11	(d) Elimination of References to Key Decision
12	Points A and B.—
13	(1) Amendments to section 2366A.—Section
14	2366a of title 10, United States Code, is amended—
15	(A) in the section heading, by striking "or
16	Key Decision Point";
17	(B) in subsection (a), in the matter pre-
18	ceding paragraph (1), by striking ", or Key De-
19	cision Point A approval in the case of a space
20	program," and by striking ", or Key Decision
21	Point B approval in the case of a space pro-
22	gram,"; and
23	(C) in subsection (b)—

1	(i) in paragraph (1), by striking "(or
2	Key Decision Point A approval in the case
3	of a space program)"; and
4	(ii) in paragraph (2)(C)(ii), by strik-
5	ing ", or Key Decision Point A approval in
6	the case of a space program,".
7	(2) Amendments to section 2366B.—Section
8	2366b of such title is amended—
9	(A) in the section heading, by striking "or
10	Key Decision Point B";
11	(B) in subsection (a), in the matter pre-
12	ceding paragraph (1), by striking ", or Key De-
13	cision Point B approval in the case of a space
14	program,"; and
15	(C) in subsections $(b)(2)$ and $(d)(1)$ , by
16	striking "(or Key Decision Point B approval in
17	the case of a space program)" each place it ap-
18	pears.
19	(3) Amendments to table of sections.—The
20	items relating to sections 2366a and 2366b in the
21	table of sections at the beginning of chapter 139 of
22	such title are amended to read as follows:
	"2366a. Major defense acquisition programs: certification required before Mile-

<sup>&</sup>quot;2366a. Major defense acquisition programs: certification required before Milestone A approval.

<sup>&</sup>quot;2366b. Major defense acquisition programs: certification required before Milestone B approval.".

1	(4) Additional conforming amendments.—
2	Section 2433a(c)(1) of such title is amended by strik-
3	ing ", or Key Decision Point approval in the case of
4	a space program," each place it appears in subpara-
5	graphs (B) and (C).
6	SEC. 802. REVISION TO LAW RELATING TO DISCLOSURES TO
7	LITIGATION SUPPORT CONTRACTORS.
8	(a) In General.—
9	(1) Revised authority to cover disclo-
10	SURES UNDER LITIGATION SUPPORT CONTRACTS.—
11	Chapter 3 of title 10, United States Code, is amended
12	by inserting after section 129c the following new sec-
13	tion:
14	"§ 129d. Disclosure to litigation support contractors
15	"(a) Disclosure Authority.—An officer or em-
16	ployee of the Department of Defense may disclose sensitive
17	information to a litigation support contractor if—
18	"(1) the disclosure is for the sole purpose of pro-
19	viding litigation support to the Government in the
20	form of administrative, technical, or professional serv-
21	ices during or in anticipation of litigation; and
22	"(2) under a contract with the Government, the
23	litigation support contractor agrees to and acknowl-
24	edges—

1	"(A) that sensitive information furnished
2	will be accessed and used only for the purposes
3	stated in the relevant contract;
4	"(B) that the contractor will take all pre-
5	cautions necessary to prevent disclosure of the
6	sensitive information provided to the contractor;
7	"(C) that such sensitive information pro-
8	vided to the contractor under the authority of
9	this section shall not be used by the contractor
10	to compete against a third party for Government
11	or non-Government contracts; and
12	"(D) that the violation of subparagraph
13	(A), (B), or (C) is a basis for the Government to
14	terminate the litigation support contract of the
15	contractor.
16	"(b) Definitions.—In this section:
17	"(1) The term litigation support contractor
18	means a contractor (including an expert or technical
19	consultant) under contract with the Department of
20	Defense to provide litigation support.
21	"(2) The term 'sensitive information' means con-
22	fidential commercial, financial, or proprietary infor-
23	mation, technical data, or other privileged informa-
24	tion.".

1	(2) Clerical amendment.—The table of sec-
2	tions at the beginning of such chapter is amended by
3	inserting after the item relating to section 129c the
4	following new item:
	"129d. Disclosure to litigation support contractors.".
5	(b) Repeal of Superseded Provisions Enacted
6	IN Public Law 111–383.—Section 2320 of such title is
7	amended—
8	(1) in subsection $(c)(2)$ —
9	(A) by striking "subsection (a)" and all
10	that follows through "a covered Government"
11	and inserting "subsection (a), allowing a covered
12	Government"; and
13	(B) by striking subparagraph (B); and
14	(2) by striking subsection (g).
15	SEC. 803. EXTENSION OF APPLICABILITY OF THE SENIOR
16	EXECUTIVE BENCHMARK COMPENSATION
17	AMOUNT FOR PURPOSES OF ALLOWABLE
18	COST LIMITATIONS UNDER DEFENSE CON-
19	TRACTS.
20	(a) Certain Compensation Not Allowable Under
21	Defense  ContractsSubsection  (e)(1)(P)  of  section
22	2324 of title 10, United States Code, is amended by striking
23	"senior executives of contractors" and inserting "any indi-
24	vidual performing under the covered contract".

1	(b) Conforming Amendment.—Subsection (l) of such
2	section is amended by striking paragraph (5).
3	(c) Effective Date.—The amendments made by this
4	section—
5	(1) shall be implemented in the Federal Acquisi
6	tion Regulation within 180 days after the date of the
7	enactment of this Act; and
8	(2) shall apply with respect to costs of compensa
9	tion incurred after January 1, 2012, under contracts
10	entered into before, on, or after the date of the enact
11	ment of this Act.
12	SEC. 804. SUPPLIER RISK MANAGEMENT.
13	(a) Supplier Risk Management.—In order to re-
14	duce waste, fraud, and abuse and ensure that the Depart
15	ment of Defense awards contracts to responsible suppliers
16	the Secretary of Defense shall manage supplier risk in ac
17	cordance with this section and with the requirements of sec
18	tion 8(b)(7) of the Small Business Act (15 U.S.C
19	637(b)(7)).
20	(b) Evaluation of Supplier Risk Before Awari
21	OF CONTRACT.—The Secretary shall direct contracting per-
22	sonnel to use a business credit reporting bureau (or such
23	other objective source of business information as the Sec.

24 retary considers appropriate) to evaluate supplier risk on

25 all contract actions.

1	(c) Identification and Tracking of Suppliers
2	After Award of Contract.—The Secretary shall ensure
3	that existing suppliers, including subcontractors and
4	sources of supply, are identified and tracked. In imple-
5	menting this subsection, the Secretary shall use an auto-
6	mated commercial-off-the-shelf product to identify suppliers
7	by location and to monitor suppliers for events that may
8	affect supplier performance, including debarments and sus-
9	pensions, mergers and acquisitions, bankruptcy filings,
10	criminal proceedings against a person or company, finan-
11	cial changes, or deterioration of a company.
12	SEC. 805. EXTENSION OF AVAILABILITY OF FUNDS IN THE
13	DEFENSE ACQUISITION WORKFORCE DEVEL-
	DEFENSE ACQUISITION WORKFORCE DEVEL- OPMENT FUND.
14	
13 14 15 16	OPMENT FUND.
14 15	OPMENT FUND.  (a) AVAILABILITY.—Paragraph (6) of section 1705(e)  of title 10, United States Code, is amended to read as fol-
14 15 16	OPMENT FUND.  (a) AVAILABILITY.—Paragraph (6) of section 1705(e)  of title 10, United States Code, is amended to read as fol-
14 15 16 17	OPMENT FUND.  (a) AVAILABILITY.—Paragraph (6) of section 1705(e)  of title 10, United States Code, is amended to read as follows:
14 15 16 17 18	OPMENT 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
14 15 16 17 18	OPMENT 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
14 15 16 17 18 19 20 21	OPMENT 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
14 15 16 17 18 19 20	OPMENT 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

1	(b) Effective Date.—Paragraph (6) of such section,
2	as amended by subsection (a), shall not apply to funds di-
3	rectly appropriated to the Fund before the date of the enact-
4	ment of this Act.
5	SEC. 806. DEFENSE CONTRACT AUDIT AGENCY ANNUAL RE-
6	PORT.
7	(a) Defense Contract Audit Agency Annual Re-
8	PORT.—Chapter 137 of title 10, United States Code, is
9	amended by inserting after section 2313 the following new
10	section:
11	"§ 2313a. Defense Contract Audit Agency: annual re-
12	port
13	"(a) Required Report.—The Director of the Defense
14	Contract Audit Agency shall prepare an annual report of
15	the activities of the Agency during the previous fiscal year.
16	The report shall include, at a minimum—
17	"(1) a description of significant problems,
18	abuses, and deficiencies found during the conduct of
19	$contractor\ audits;$
20	"(2) a description of the recommendations for
21	corrective action made during the reporting period
22	with respect to significant problems, abuses, or defi-
23	ciencies identified pursuant to paragraph (1);
24	"(3) a summary of each particularly significant
25	audit:

1	"(4) statistical tables showing—
2	"(A) the total number of audit reports com-
3	pleted and pending;
4	"(B) the priority given to each type of
5	audit;
6	"(C) the length of time taken for each type
7	of audit; and
8	"(D) the total dollar value of questioned
9	costs (including a separate category for the dol-
10	lar value of unsupported costs);
11	"(5) a summary of the pending audits, along
12	with a rationale for why each pending audit is not
13	yet completed; and
14	"(6) a summary of any recommendations of ac-
15	tions or resources needed to improve the audit process.
16	"(b) Submission of Annual Report.—Not later
17	than March 30 of each year, the Director shall submit to
18	the congressional defense committees the report required by
19	subsection (a).
20	"(c) Public Availability.—Not later than 60 days
21	after the submission of an annual report to the congres-
22	sional defense committees under subsection (b), the Director
23	shall make the report available on the publicly available
24	website of the Agency or such other publicly available
25	website as the Director considers appropriate.".

1	(b) Clerical Amendment.—The table of sections at
2	the beginning of such chapter is amended by inserting after
3	the item relating to section 2313 the following new item.
	"2313a. Defense Contract Audit Agency: annual report.".
4	Subtitle B—Amendments to General
5	Contracting Authorities, Proce-
6	dures, and Limitations
7	SEC. 811. CALCULATION OF TIME PERIOD RELATING TO RE-
8	PORT ON CRITICAL CHANGES IN MAJOR
9	AUTOMATED INFORMATION SYSTEMS.
10	Section $2445c(d)(2)(A)$ of title 10, United States Code,
11	is amended by inserting before the semicolon at the end the
12	following: "after contract award (excluding any time dur-
13	ing which the contract award is subject to a bid protest)".
14	SEC. 812. CHANGE IN DEADLINE FOR SUBMISSION OF SE
15	LECTED ACQUISITION REPORTS FROM 60 TO
16	45 DAYS.
17	Section 2432(f) of title 10, United States Code, is
18	amended by striking "60" and inserting "45".
19	SEC. 813. EXTENSION OF SUNSET DATE FOR CERTAIN PRO-
20	TESTS OF TASK AND DELIVER ORDER CON-
21	TRACTS.
22	Paragraph (3) of section 4106(f) of title 41, United
23	States Code, is amended to read as follows:

1	"(3) $Effective Period.—Paragraph (1)(B)$
2	and paragraph (2) of this subsection shall not be in
3	effect after September 30, 2016.".
4	SEC. 814. CLARIFICATION OF DEPARTMENT OF DEFENSE
5	AUTHORITY TO PURCHASE RIGHT-HAND
6	DRIVE PASSENGER SEDANS.
7	Section 2253(a)(2) of title 10, United States Code, is
8	amended by striking "vehicles" and inserting "passenger se-
9	dans".
10	SEC. 815. AMENDMENT RELATING TO BUYING TENTS, TAR-
11	PAULINS, OR COVERS FROM AMERICAN
12	SOURCES.
13	Section 2533a(b)(1)(C) of title 10, United States Code,
14	is amended by inserting "(and the materials and compo-
15	nents thereof)" after "tents, tarpaulins, or covers".
16	SEC. 816. PARA-ARAMID FIBERS AND YARNS.
17	(a) Repeal of Foreign Supplier Exemption.—
18	Section 807 of the Strom Thurmond National Defense Au-
19	thorization Act for Fiscal Year 1999 (Public Law 105–261;
20	112 Stat. 2084) is repealed.
21	(b) Prohibition on Specification in Solicita-
22	Tions.—No solicitation issued by the Department of De-
23	fense may include a requirement that proposals submitted
24	pursuant to such solicitation must include the use of para-
25	aramid fibers and yarns.

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

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

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

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

1	(b) Exception.—Subsection (a) does not apply to a
2	foreign contractor that is a foreign government or agency
3	thereof or that is precluded by applicable laws from making
4	its records available for examination.
5	(c) GUIDANCE.—Not later than 30 days after the date
6	of the enactment of this Act, the Secretary of Defense shall
7	issue guidance to implement this section.
8	SEC. 824. DEFINITIONS.
9	In this subtitle:
10	(1) Contract in support of a contingency
11	OPERATION IN IRAQ OR AFGHANISTAN.—The term
12	"contract in support of a contingency operation in
13	Iraq or Afghanistan" means a contract awarded by
14	the Secretary of Defense for the procurement of prop-
15	erty or services to be used outside the United States
16	in support of a contingency operation in Iraq or Af-
17	ghan istan.
18	(2) Contingency operation.—The term "con-
19	tingency operation" has the meaning provided by sec-
20	tion 101(a)(13) of title 10, United States Code.
21	(3) Records.—The term "records" has the
22	meaning provided by section 2313(l) of title 10,
23	United States Code.
24	(4) Foreign contractor.—The term "foreign
25	contractor" means a contractor or subcontractor orga-

1	nized or existing under the laws of a country other
2	than the United States.
3	Subtitle D—Defense Industrial Base
4	Matters
5	SEC. 831. ASSESSMENT OF THE DEFENSE INDUSTRIAL BASE
6	PILOT PROGRAM.
7	(a) Report.—Not later than March 1, 2012, the Sec-
8	retary of Defense shall submit to the congressional defense
9	committees a report on the defense industrial base pilot pro-
10	gram of the Department of Defense.
11	(b) Elements.—The report required by subsection (a)
12	shall include each of the following:
13	(1) A quantitative and qualitative analysis of
14	the effectiveness of the defense industrial base pilot
15	program.
16	(2) An assessment of the legal, policy, or regu-
17	latory challenges associated with effectively executing
18	the pilot program.
19	(3) Recommendations for changes to the legal,
20	policy, or regulatory framework for the pilot program
21	to make it more effective.
22	(4) A description of any plans to expand the
23	pilot program, including to other sectors beyond the
24	defense industrial base.

1	(5) An assessment of the potential legal, policy,
2	or regulatory challenges associated with expanding
3	the pilot program.
4	(6) Any other matters the Secretary considers
5	appropriate.
6	(c) FORM.—The report required under this section
7	shall be submitted in unclassified form, but may include
8	a classified annex.
9	SEC. 832. DEPARTMENT OF DEFENSE ASSESSMENT OF IN-
10	DUSTRIAL BASE FOR POTENTIAL SHORT-
11	FALLS.
12	(a) Assessment Required.—The Secretary of De-
13	fense shall undertake an assessment of the current and long-
14	term availability within the United States industrial base
15	of critical equipment, components, subcomponents, and ma-
16	terials needed to support short or prolonged conventional
17	conflicts. In carrying out the assessment, the Secretary
18	shall—
19	(1) identify items that the Secretary determines
20	are critical to military readiness, including key com-
21	ponents, subcomponents, and materials;
22	(2) perform a risk assessment of the supply
23	chain for items identified under paragraph (1) and
24	an evaluation of the extent to which—

1	(A) the supply chain for such items could be
2	disrupted by a first strike on the United States;
3	and
4	(B) the industrial base obtains such items
5	from foreign sources; and
6	(3) develop mitigation strategies to address any
7	gaps and vulnerabilities in the ability of the Depart-
8	ment to respond to potential contingencies identified
9	in operational plans of the combatant commanders if
10	the sources that provide items identified under para-
11	graph (1) should become unavailable.
12	(b) Report.—Not later than 180 days after the date
13	of the enactment of this Act, the Secretary of Defense shall
14	submit to Congress a report containing the findings of the
15	assessment required under subsection (a).
16	(c) GAO REVIEW.—The Comptroller General of the
17	United States shall review the assessment required under
18	subsection (a) and the report required under subsection (b)
19	and submit to Congress a report on such review. The review
20	shall include an assessment of—
21	(1) the completeness of the report;
22	(2) the reasonableness of the methodology used to
23	develop the report;
24	(3) the conclusions contained in the report; and

1	(4) the extent to which the Department has im-
2	plemented a Department-wide framework to identify
3	and address gaps and vulnerabilities in the supply
4	chain.
5	SEC. 833. COMPTROLLER GENERAL ASSESSMENT OF GOV-
6	ERNMENT COMPETITION IN THE DEPART-
7	MENT OF DEFENSE INDUSTRIAL BASE.
8	(a) Comptroller General Assessment Re-
9	QUIRED.—The Comptroller General of the United States
10	shall carry out an assessment of the effect of Government
11	mandated and supported competition in the Department of
12	Defense industrial base that includes, at a minimum, the
13	following:
14	(1) An examination of the aerospace propulsion
15	business volume that the Department generates and
16	whether such volume facilitates or supports multiple
17	levels of competitors.
18	(2) An examination of the factors necessary to
19	achieve cost effectiveness in initiating and supporting
20	a competitive industrial base.
21	(3) An examination of the actual costs of devel-
22	oping a second source for previous private sector pro-
23	vided materials versus savings provided through such
24	competitions.

1	(4) The advantages and disadvantages of other
2	potential options or methods as well as any shortfalls
3	in the current processes.
4	(5) Recommendations for any administrative or
5	legislative action that the Comptroller General deems
6	appropriate in the context of the assessment.
7	(b) Report.—Not later than April 1, 2012, the Comp-
8	troller General shall submit to the Chairmen and ranking
9	members of the Committees on Armed Services of the Senate
10	and the House of Representatives a report on the findings
11	and recommendations, as appropriate, of the Comptroller
12	General with respect to the assessment conducted. The
13	Comptroller General shall receive comments from the Sec-
14	retary of Defense and others, as appropriate.
15	SEC. 834. REPORT ON IMPACT OF FOREIGN BOYCOTTS ON
16	THE DEFENSE INDUSTRIAL BASE.
17	(a) In General.—Not later than February 1, 2012,
18	the Comptroller General of the United States shall submit
19	to the appropriate congressional committees a report setting
20	forth an assessment of the impact of foreign boycotts on the
21	defense industrial base.
22	(b) Elements.—The report required by subsection (a)
23	shall include—

1	(1) a summary of foreign boycotts that posed a
2	material risk to the defense industrial base from Jan-
3	uary 2008 to the date of enactment of this Act;
4	(2) the apparent objectives of each such boycott;
5	(3) an assessment of harm to the defense indus-
6	trial base as a result of each such boycott;
7	(4) an assessment of the sufficiency of Depart-
8	ment of Defense and Department of State efforts to
9	mitigate the material risks of any such boycott to the
10	defense industrial base; and
11	(5) recommendations of the Comptroller General
12	to reduce the material risks of foreign boycotts to the
13	defense industrial base, including recommendations
14	for changes to legislation, regulation, policy, or proce-
15	dures.
16	$(c)\ Confidentiality. — The\ Comptroller\ General\ shall$
17	not publicly disclose the names of any person, organization,
18	or entity involved in or affected by any foreign boycott iden-
19	tified in the report required under subsection (a) without
20	the express written approval of the person, organization, or
21	entity concerned.
22	(d) Definitions.—In this section:
23	(1) Foreign boycott.—The term "foreign boy-
24	cott" means any policy or practice adopted by a for-
25	eign government or foreign business enterprise in-

1	tended to directly penalize, disadvantage, or harm
2	any contractor or subcontractor of the Department of
3	Defense, or otherwise dissociate the foreign govern-
4	ment or foreign business enterprise from such a con-
5	tractor or subcontractor on account of the provision
6	by that contractor or subcontractor of any product or
7	service to the Department.
8	(2) Appropriate congressional commit-
9	TEES.—The term "appropriate congressional commit-
10	tees" means—
11	(A) the congressional defense committees;
12	and
13	(B) the Committee on Foreign Affairs of the
14	House of Representatives and the Committee on
15	Foreign Relations of the Senate.
16	SEC. 835. RARE EARTH MATERIAL INVENTORY PLAN.
17	(a) Requirement.—Not later than 180 days after the
18	date of the enactment of this Act, the Administrator of the
19	Defense Logistics Agency Strategic Materials shall submit
20	to the Secretary of Defense a plan to establish an inventory
21	of rare earth materials necessary to ensure the long-term
22	availability of such rare earth materials, as identified by
23	the report required by section 843 of the Ike Skelton Na-
24	tional Defense Authorization Act for Fiscal Year 2011 (Pub-

1	lic Law 111-383; 124 Stat. 4282) and as otherwise deter-
2	mined to be necessary. The plan shall—
3	(1) identify and describe the steps necessary to
4	create an inventory of rare earth materials, including
5	oxides, metals, alloys, and magnets, to support na-
6	tional defense requirements and ensure reliable
7	sources of such materials for defense purposes;
8	(2) provide a detailed cost-benefit analysis of cre-
9	ating such an inventory in accordance with Office of
10	Management and Budget Circular A-94;
11	(3) provide an analysis of the potential market
12	effects, including effects on the pricing and commer-
13	cial availability of such rare earth materials, associ-
14	ated with creating such an inventory;
15	(4) identify and describe the mechanisms avail-
16	able to the Administrator to make such an inventory
17	accessible, including by purchase, to entities requiring
18	such rare earth materials to support national defense
19	requirements, including producers of end items con-
20	taining rare earth materials;
21	(5) provide a detailed explanation of the ability
22	of the Administrator to authorize the sale of excess
23	materials to support a Rare Earth Material Stockpile
24	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).

1	(2) Submittal.—The Secretary shall submit to
2	the congressional defense committees—
3	(A) the plan under subsection (a); and
4	(B) a notice of the determination under
5	paragraph (1).
6	(c) Definitions.—In this section:
7	(1) The term "rare earth" means any of the fol-
8	lowing chemical elements in any of their physical
9	forms or chemical combinations and alloys:
10	(A) Scandium.
11	(B) Yttrium.
12	$(C)\ Lanthanum.$
13	(D) Cerium.
14	$(E)\ Prase odymium.$
15	(F) Neodymium.
16	(G) Promethium.
17	(H) Samarium.
18	$(I)\ Europium.$
19	$(J)\ Gadolinium.$
20	(K) Terbium.
21	$(L)\ Dysprosium.$
22	$(M)\ Holmium.$
23	(N) Erbium.
24	(O) Thulium.
25	(P) Ytterbium.

1	(Q) Lutetium.
2	(2) The term "capability" means the required fa-
3	cilities, manpower, technological knowhow, and intel-
4	lectual property necessary for the efficient and effec-
5	tive production of rare earth materials.
6	Subtitle E—Other Matters
7	SEC. 841. MISCELLANEOUS AMENDMENTS TO PUBLIC LAW
8	111–383 RELATING TO ACQUISITION.
9	(a) Amendments to Capabilities Covered by Ac-
10	QUISITION PROCESS FOR RAPID FIELDING.—Section
11	804(b)(3) of the Ike Skelton National Defense Authorization
12	Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat.
13	4256; 10 U.S.C. 2302 note) is amended—
14	(1) by inserting "and" at the end of subpara-
15	graph(B);
16	(2) by striking "; and" at the end of subpara-
17	graph (C) and inserting a period; and
18	(3) by striking subparagraph (D).
19	(b) Amendments to Elements of Guidance on
20	Management of Manufacturing Risk in Major De-
21	FENSE ACQUISITION PROGRAMS.—Section 812(b) of such
22	Act (Public Law 111–383; 124 Stat. 4264; 10 U.S.C. 2430)
23	is amended—
24	(1) by striking paragraph (1); and

1 (2) by redesignating paragraphs (2), (3), (4), 2 and (5) as paragraphs (1), (2), (3), and (4), respec-3 tively. 4 (c) Amendments to Defense Research and De-VELOPMENT RAPID INNOVATION PROGRAM.—Section 1073 of such Act (Public Law 111-383; 124 Stat. 4366; 10 U.S.C. 6 2359a note) is amended— 8 (1) in subsection (a), by striking "shall" in the 9 first sentence and inserting "may"; and 10 (2) in subsection (b), by amending the first sen-11 tence to read as follows: "If the Secretary establishes 12 a program under subsection (a), the Secretary shall 13 issue guidelines for the operation of the program.". 14 SEC. 842. PROCUREMENT OF PHOTOVOLTAIC DEVICES. (a) Revision to Contracts Described.—Sub-15 section (b) of section 846 of the Ike Skelton National Defense 16 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 21 purposes of this section, the Department of Defense is deemed to own a photovoltaic device if the device is installed 23 on Department of Defense property or in a facility owned or leased by or for the Department of Defense.".

1	(b) Revision to Definition of Photovoltaic De-
2	VICES.—Subsection (c) of such section is amended by strik-
3	ing "means" and all that follows through the end and in-
4	serting the following: "means devices that convert light di-
5	rectly into electricity.".
6	SEC. 843. CLARIFICATION OF JURISDICTION OF THE
7	UNITED STATES DISTRICT COURTS TO HEAR
8	BID PROTEST DISPUTES INVOLVING MARI-
9	TIME CONTRACTS.
10	(a) Exclusive Jurisdiction.—Section 1491(b) of
11	title 28, United States Code, is amended by adding at the
12	end the following new paragraph:
13	"(6) Jurisdiction over any action described in
14	paragraph (1) arising out of a maritime contract, or
15	a solicitation for a proposed maritime contract, shall
16	be governed by this section and shall not be subject to
17	the jurisdiction of the district courts of the United
18	States under the Suits in Admiralty Act (chapter 309
19	of title 46) or the Public Vessels Act (chapter 311 of
20	title 46).".
21	(b) Effective Date.—The amendment made by sub-
22	section (a) shall apply to any cause of action filed on or
23	after the first day of the first month beginning more than

 $24\ 30\ days\ after\ the\ date\ of\ the\ enactment\ of\ this\ Act.$ 

1	SEC. 844. EXEMPTION OF DEPARTMENT OF DEFENSE FROM
2	ALTERNATIVE FUEL PROCUREMENT RE-
3	QUIREMENT.
4	Section 526 of the Energy Independence and Security
5	Act of 2007 (Public Law 110–140; 42 U.S.C. 17142) is
6	amended by adding at the end the following: "This section
7	shall not apply to the Department of Defense.".
8	TITLE IX—DEPARTMENT OF DE-
9	FENSE ORGANIZATION AND
10	<b>MANAGEMENT</b>
11	Subtitle A—Department of Defense
12	Management
13	SEC. 901. REVISION OF DEFENSE BUSINESS SYSTEMS RE-
14	QUIREMENTS.
15	Section 2222 of title 10, United States Code, is amend-
16	ed to read as follows:
17	"§ 2222. Defense business systems: architecture, ac-
18	countability, and modernization
19	"(a) Conditions for Obligation of Funds for De-
20	Fense Business Systems.—Funds available to the De-
21	partment of Defense, whether appropriated or non-appro-
22	priated, may not be obligated for a defense business system
23	that will have a total cost in excess of \$1,000,000 unless—
24	"(1) the appropriate pre-certification authority
25	for the defense business system has determined that—

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

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

1	"(B) a transition plan for implementing the en-
2	terprise architecture for defense business systems.

- 3 "(2) The Secretary of Defense shall delegate responsi-4 bility and accountability for the defense business enterprise 5 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.

1	"(D) The Chief Information Officer of the De-
2	partment of Defense shall be responsible and account-
3	able for the content of those portions of the defense
4	business enterprise architecture that support informa-
5	tion technology infrastructure or information assur-
6	ance activities of the Department of Defense.
7	"(E) The Deputy Chief Management Officer of
8	the Department of Defense shall be responsible and
9	accountable for developing and maintaining the de-
10	fense business enterprise architecture as well as inte-
11	grating business operations covered by subparagraphs
12	(A) through (D).
13	"(d) Composition of Enterprise Architec-
14	TURE.—The defense business enterprise architecture devel-
15	oped under subsection (c)(1)(A) shall include the following:
16	"(1) An information infrastructure that, at a
17	minimum, would enable the Department of Defense
18	to—
19	"(A) comply with applicable law, including
20	Federal accounting, financial management, and
21	$reporting\ requirements;$
22	"(B) routinely produce timely, accurate,
23	and reliable business and financial information
24	for management purposes:

1	"(C) integrate budget, accounting, and pro-
2	gram information and systems; and
3	"(D) provide for the systematic measure-
4	ment of performance, including the ability to
5	produce timely, relevant, and reliable cost infor-
6	mation.
7	"(2) Policies, procedures, data standards, per-
8	formance measures, and system interface requirements
9	that are to apply uniformly throughout the Depart-
10	ment of Defense.
11	"(3) A defense business systems computing envi-
12	ronment integrated into the defense business enter-
13	prise architecture for the major business processes
14	conducted by the Department of Defense, as deter-
15	mined by the Chief Management Officer.
16	"(e) Composition of Transition Plan.—(1) The
17	transition plan developed under subsection (c)(1)(B) shall
18	include the following:
19	"(A) A listing of the additional systems that are
20	expected to be needed to complete the defense business
21	enterprise architecture, along with each system's time-
22	phased milestones, performance measures, financial
23	resource needs, and risks or challenges to integration
24	into the business enterprise architecture.

1	"(B) A listing of the defense business systems as
2	of December 2, 2002 (known as 'legacy systems'), that
3	will not be part of the defense business enterprise ar-
4	chitecture, together with the schedule for terminating
5	those legacy systems that provides for reducing the use
6	of those legacy systems in phases.
7	"(C) A listing of the legacy systems (referred to
8	in subparagraph (B)) that will be a part of the de-
9	fense business systems computing environment de-
10	scribed in subsection $(d)(3)$ , together with a strategy
11	for making the modifications to those systems that
12	will be needed to ensure that such systems comply
13	with the defense business enterprise architecture.
14	"(2) Each of the strategies under paragraph (1) shall
15	include specific time-phased milestones, performance meas-
16	ures, and a statement of the financial and nonfinancial re-
17	source needs.
18	"(f) Appropriate Pre-Certification Authori-
19	TIES.—For purposes of subsection (a), the appropriate pre-
20	certification authority for a defense business system is as
21	follows:
22	"(1) In the case of an Army program, the Chief
23	Management Officer of the Army.
24	"(2) In the case of a Navy program, the Chief
25	Management Officer of the Navy.

1	"(3) In the case of an Air Force program, the
2	Chief Management Officer of the Air Force.
3	"(4) In the case of a program of a Defense Agen-
4	cy, the Director, or equivalent, of that Defense Agency
5	unless otherwise approved by the Deputy Chief Man-
6	agement Officer.
7	"(5) In the case of a program that will support
8	the business processes of more than one military de-
9	partment or Defense Agency, an appropriate pre-cer-
10	tification authority designated by the Deputy Chief
11	Management Officer.
12	"(g) Defense Business System Investment Re-
13	VIEW.—(1) The Secretary of Defense shall require the Dep-
14	uty Chief Management Officer, not later than October 1,
15	2011, to establish an investment review board and invest-
16	ment management process, consistent with section 11312 of
17	title 40, to review the planning, design, acquisition, devel-
18	opment, deployment, operation, maintenance, moderniza-
19	tion, and project cost benefits and risks of all defense busi-
20	ness systems. The investment review board and investment
21	management process so established shall specifically address
22	the requirements of subsection (a).
23	"(2) The review of defense business systems under the
24	investment management process shall include the following:

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1	"(A) Review and approval by the investment re-
2	view board of each defense business system before the
3	obligation of funds on the system in accordance with
4	the requirements of subsection (a).
5	"(B) Periodic review, but not less often than an-
6	nually, of all defense business systems, grouped in
7	portfolios of defense business systems.
8	"(C) Representation on the investment review
9	board by appropriate officials from among the Office
10	of the Secretary of Defense, the armed forces, the com-
11	batant commands, the Joint Chiefs of Staff, and the
12	Defense Agencies, including the Under Secretaries of
13	Defense, the Chief Information Officer of the Depart-
14	ment of Defense, and the Chief Management Officers
15	of the military departments.
16	"(D) Use of threshold criteria to ensure an ap-
17	propriate level of review within the Department of
18	Defense of, and accountability for, defense business
19	systems depending on scope, complexity, and cost.
20	"(E) Use of procedures for making certifications
21	in accordance with the requirements of subsection (a).
22	"(F) Use of procedures for ensuring consistency
23	with the guidance issued by the Secretary of Defense
24	and the Defense Business Systems Management Com-

mittee, as required by section 186(c) of this title, and

1	incorporation of common decision criteria, including
2	standards, requirements, and priorities that result in
3	the integration of defense business systems.
4	"(h) Budget Information.—In the materials that
5	the Secretary submits to Congress in support of the budget
6	submitted to Congress under section 1105 of title 31 for fis-
7	cal year 2006 and fiscal years thereafter, the Secretary of
8	Defense shall include the following information:
9	"(1) Identification of each defense business sys-
10	tem for which funding is proposed in that budget.
11	"(2) Identification of all funds, by appropria-
12	tion, proposed in that budget for each such system,
13	including—
14	"(A) funds for current services (to operate
15	and maintain the system); and
16	"(B) funds for business systems moderniza-
17	tion, identified for each specific appropriation.
18	"(3) For each such system, identification of the
19	appropriate pre-certification authority under sub-
20	section (f).
21	"(4) For each such system, a description of each
22	approval made under subsection (a)(3) with regard to
23	such system.
24	"(i) Congressional Reports.—Not later than
25	March 15 of each year from 2012 through 2016, the Sec-

1	retary of Defense shall submit to the congressional defense
2	committees a report on Department of Defense compliance
3	with the requirements of this section. The report shall—
4	"(1) describe actions taken and planned for
5	meeting the requirements of subsection (a), includ-
6	ing—
7	"(A) specific milestones and actual perform-
8	ance against specified performance measures,
9	and any revision of such milestones and per-
10	formance measures; and
11	"(B) specific actions on the defense business
12	systems submitted for certification under such
13	subsection;
14	"(2) identify the number of defense business sys-
15	tems so certified;
16	"(3) identify any defense business system during
17	the preceding fiscal year that was not certified under
18	subsection (a), and the reasons for the lack of certifi-
19	cation;
20	"(4) discuss specific improvements in business
21	operations and cost savings resulting from successful
22	defense business systems implementation or mod-
23	ernization efforts; and
24	"(5) include a copy of the most recent report of
25	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).
- 7 "(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.

1	"(4) The terms 'information system' and 'infor-
2	mation technology' have the meanings given those
3	terms in section 11101 of title 40.
4	"(5) The term 'national security system' has the
5	meaning given that term in section 3542(b)(2) of title
6	44.".
7	SEC. 902. REDESIGNATION OF THE DEPARTMENT OF THE
8	NAVY AS THE DEPARTMENT OF THE NAVY
9	AND MARINE CORPS.
10	(a) Redesignation of the Department of the
11	NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE
12	Corps.—
13	(1) Redesignation of military depart-
14	MENT.—The military department designated as the
15	Department of the Navy is redesignated as the De-
16	partment of the Navy and Marine Corps.
17	(2) Redesignation of secretary and other
18	STATUTORY OFFICES.—
19	(A) Secretary.—The position of the Sec-
20	retary of the Navy is redesignated as the Sec-
21	retary of the Navy and Marine Corps.
22	(B) Other statutory offices.—The po-
23	sitions of the Under Secretary of the Navy, the
24	four Assistant Secretaries of the Navy, and the
25	General Counsel of the Department of the Navy

1	are redesignated as the Under Secretary of the
2	Navy and Marine Corps, the Assistant Secre-
3	taries of the Navy and Marine Corps, and the
4	General Counsel of the Department of the Navy
5	and Marine Corps, respectively.
6	(b) Conforming Amendments to Title 10, United
7	States Code.—
8	(1) Definition of "military department".—
9	Paragraph (8) of section 101(a) of title 10, United
10	States Code, is amended to read as follows:
11	"(8) The term 'military department' means the
12	Department of the Army, the Department of the Navy
13	and Marine Corps, and the Department of the Air
14	Force.".
15	(2) Organization of department.—The text
16	of section 5011 of such title is amended to read as fol-
17	lows: "The Department of the Navy and Marine
18	Corps is separately organized under the Secretary of
19	the Navy and Marine Corps.".
20	(3) Position of Secretary.—Section
21	5013(a)(1) of such title is amended by striking "There
22	is a Secretary of the Navy" and inserting "There is
23	a Secretary of the Navy and Marine Corps".
24	(4) Chapter Headings.—

1	(A) The heading of chapter 503 of such title
2	is amended to read as follows:
3	"CHAPTER 503—DEPARTMENT OF THE
4	NAVY AND MARINE CORPS".
5	(B) The heading of chapter 507 of such title
6	is amended to read as follows:
7	"CHAPTER 507—COMPOSITION OF THE DE-
8	PARTMENT OF THE NAVY AND MARINE
9	CORPS".
10	(5) Other amendments.—
11	(A) Title 10, United States Code, is amend-
12	ed by striking "Department of the Navy" and
13	"Secretary of the Navy" each place they appear
14	other than as specified in paragraphs (1), (2),
15	(3), and (4) (including in section headings, sub-
16	section captions, tables of chapters, and tables of
17	sections) and inserting "Department of the Navy
18	and Marine Corps" and "Secretary of the Navy
19	and Marine Corps", respectively, in each case
20	with the matter inserted to be in the same type-
21	face and typestyle as the matter stricken.
22	(B)(i) Sections 5013(f), 5014(b)(2), 5016(a),
23	5017(2), 5032(a), and 5042(a) of such title are
24	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.
- 10 (c) Other Provisions of Law and Other Ref-11 erences.—
- 12 (1) TITLE 37, UNITED STATES CODE.—Title 37,
  13 United States Code, is amended by striking "Depart14 ment of the Navy" and "Secretary of the Navy" each
  15 place they appear and inserting "Department of the
  16 Navy and Marine Corps" and "Secretary of the Navy
  17 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)

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1	shall be considered to be a reference to that office as
2	redesignated by that section.
3	(d) Effective Date.—This section and the amend-
4	ments made by this section shall take effect on the first day
5	of the first month beginning more than 60 days after the
6	date of the enactment of this Act.
7	Subtitle B—Space Activities
8	SEC. 911. NOTIFICATION REQUIREMENT FOR HARMFUL IN-
9	TERFERENCE TO DEPARTMENT OF DEFENSE
10	GLOBAL POSITIONING SYSTEM.
11	(a) Notification Required.—Upon a determination
12	by the Secretary of Defense that a commercial communica-
13	tions service will cause or is causing widespread harmful
14	interference with Global Positioning System receivers used
15	by the Department of Defense, the Secretary shall submit
16	to Congress notice of such determination.
17	(b) Contents.—The notice required under subsection
18	(a) shall include—
19	(1) a summary of the reasons that a commercial
20	communications service will cause or is causing
21	harmful interference with Global Positioning System
22	receivers used by the Department of Defense;
23	(2) a description of the entity that will cause or
24	is causina such harmful interference:

1	(3) a description of the magnitude and duration
2	of such harmful interference or the potential mag-
3	nitude and duration of such harmful interference; and
4	(4) a summary of the Secretary's plans for ad-
5	dressing such harmful interference.
6	$Subtitle \ C-Intelligence - Related$
7	Matters
8	SEC. 921. REPORT ON IMPLEMENTATION OF RECOMMENDA-
9	TIONS BY THE COMPTROLLER GENERAL ON
10	INTELLIGENCE INFORMATION SHARING.
11	(a) Report.—Not later than 90 days after the date
12	of the enactment of this Act, the Secretary of Defense shall
13	submit to the appropriate congressional committees and the
14	Comptroller General a report on actions taken by the Sec-
15	retary in response to the recommendations of the Comp-
16	troller General in the report issued on January 22, 2010,
17	titled "Intelligence, Surveillance, and Reconnaissance: Es-
18	tablishing Guidance, Timelines, and Accountability for In-
19	tegrating Intelligence Data Would Improve Information
20	Sharing" (GAO-10-265NI), regarding the need to develop
21	guidance, such as a concept of operations, to provide over-
22	arching direction and priorities for sharing intelligence in-
23	formation across the defense elements of the intelligence
24	community.

1	(b) Review of Report.—The Comptroller General
2	shall submit to the appropriate congressional committees a
3	review of the report submitted under subsection (a), includ-
4	ing a determination by the Comptroller General as to
5	whether the actions taken by the Secretary of Defense in
6	response to the recommendations referred to in such sub-
7	section are consistent with and adequately address such rec-
8	ommendations.
9	(c) Appropriate Congressional Committees De-
10	FINED.—In this section, the term "appropriate congres-
11	sional committees" means—
12	(1) the congressional defense committees;
13	(2) the Permanent Select Committee on Intel-
14	ligence of the House of Representatives; and
15	(3) the Select Committee on Intelligence of the
16	Senate.
17	SEC. 922. INSIDER THREAT DETECTION.
18	(a) Program Required.—The Secretary of Defense
19	shall establish a program for information sharing protec-
20	tion and insider threat mitigation for the information sys-
21	tems of the Department of Defense to detect unauthorized
22	access to, use of, or transmission of classified or controlled
23	unclassified information.
24	(b) Elements.—The program established under sub-

25 section (a) shall include the following:

1	(1) Technology solutions for deployment within
2	the Department of Defense that allow for centralized
3	monitoring and detection of unauthorized activities,
4	including—
5	(A) monitoring the use of external ports and
6	read and write capability controls;
7	(B) auditing unusual and unauthorized
8	user activities;
9	(C) a roles-based access certification system;
10	(D) cross-domain guards for transfers of in-
11	formation between different networks; and
12	(E) patch management for software and se-
13	curity updates.
14	(2) Policies and procedures to support such pro-
15	gram, including special consideration for policies and
16	procedures related to international and interagency
17	partners and activities in support of ongoing oper-
18	ations in areas of hostilities.
19	(3) A governance structure and process that inte-
20	grates information security and sharing technologies
21	with the policies and procedures referred to in para-
22	graph (2). Such structure and process shall include—
23	(A) coordination with the existing security
24	clearance and suitability review process;

1	(B) coordination of existing anomaly detec-
2	tion techniques, including those used in counter-
3	intelligence investigation or personnel screening
4	activities; and
5	(C) updating and expediting of the classi-
6	fication review and marking process.
7	(4) A continuing analysis of—
8	(A) gaps in security measures under the
9	program; and
10	(B) technology, policies, and processes need-
11	ed to increase the capability of the program be-
12	yond the initially established full operating ca-
13	pability to address such gaps.
14	(5) A baseline analysis framework that includes
15	measures of performance and effectiveness.
16	(6) A plan for how to ensure related security
17	measures are put in place for other departments or
18	agencies with access to Department of Defense net-
19	works.
20	(7) A plan for enforcement to ensure that the
21	program is being applied and implemented on a uni-
22	form and consistent basis.
23	(c) Operating Capability.—The Secretary shall en-
24	sure the program established under subsection (a)—

1	(1) achieves initial operating capability not later
2	than October 1, 2012; and
3	(2) achieves full operating capability not later
4	than October 1, 2013.
5	(d) Report.—Not later than 90 days after the date
6	of the enactment of this Act, the Secretary shall submit to
7	the congressional defense committees a report that in-
8	cludes—
9	(1) the implementation plan for the program es-
10	tablished under subsection (a);
11	(2) the resources required to implement the pro-
12	gram;
13	(3) specific efforts to ensure that implementation
14	does not negatively impact activities in support of on-
15	going operations in areas of hostilities;
16	(4) a definition of the capabilities that will be
17	achieved at initial operating capability and full oper-
18	ating capability, respectively; and
19	(5) a description of any other issues related to
20	such implementation that the Secretary considers ap-
21	propriate.
22	(e) Briefing Requirement.—The Secretary shall
23	provide briefings to the Committees on Armed Services of
24	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.
- 20 (f) BUDGET SUBMISSION.—On the date on which the 21 President submits to Congress the budget for fiscal year 22 2013 under section 1105 of title 31, Untied States Code, 23 the Secretary of Defense shall submit to the congressional 24 defense committees an identification of the resources re-

1	quested in such budget to carry out the program established
2	under subsection (a).
3	Subtitle D—Total Force
4	Management
5	SEC. 931. GENERAL POLICY FOR TOTAL FORCE MANAGE-
6	MENT.
7	(a) Revision of General Personnel Policy Sec-
8	TION.—Section 129a of title 10, United States Code, is
9	amended to read as follows:
10	"§ 129a. General policy for total force management
11	"(a) Policies and Procedures.—The Secretary of
12	Defense shall establish policies and procedures for deter-
13	mining the appropriate mix of military, civilian, and con-
14	tractor personnel to perform the mission of the Department
15	of Defense.
16	"(b) Risk Mitigation Over Cost.—In establishing
17	the policies and procedures under subsection (a), the Sec-
18	retary shall ensure that establishment of an appropriately
19	balanced workforce with sufficient levels of personnel to
20	carry out the mission of the Department and the core mis-
21	sion areas of the armed forces (as identified pursuant to
22	section 118b of this title) takes precedence over cost savings.
23	"(c) Delegation of Responsibilities.—The Sec-
24	retary shall delegate responsibility for implementation of

- 1 the policies and procedures established under subsection (a)2 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.

1	"(4) The Under Secretary of Defense (Comp-
2	troller) shall be responsible for ensuring that the
3	budget for the Department of Defense is consistent
4	with such policies and procedures. If the Under Sec-
5	retary of Defense (Comptroller) recommends a defense
6	budget for a fiscal year that inhibits the implementa-
7	tion of such policies and procedures, then a justifica-
8	tion for such recommendation shall be included in the
9	defense budget materials (as defined in section
10	2228(f)(5) of this title) for that fiscal year.
11	"(d) Use of Plan, Inventory, and List.—In car-
12	rying out the policies and procedures established under sub-
13	section (a), the Secretary shall—
14	"(1) incorporate the civilian strategic workforce
15	plan (required by section 115b of this title) into such
16	policies and procedures;
17	"(2) incorporate the civilian positions master
18	plan (required by section 1597(c) of this title) into
19	such policies and procedures;
20	"(3) use the inventory of contracts for services
21	required by section 2330a(c) of this title; and
22	"(4) use the list of activities required by the Fed-
23	eral Activities Inventory Reform Act of 1998 (Public
24	Law 105–270; 31 U.S.C. 501 note).

1	"(e) Considerations in Converting Personnel.—
2	If conversion of personnel is considered, the Under Sec-
3	retary of Defense for Personnel and Readiness shall—
4	"(1) ensure compliance with—
5	"(A) section 2463 of this title (relating to
6	guidelines and procedures for use of civilian em-
7	ployees to perform Department of Defense func-
8	tions); and
9	"(B) section 2461 of this title (relating to
10	public-private competition required before con-
11	version to contractor performance); and
12	"(2) include in each manpower requirements re-
13	port under section 115a of this title a complete jus-
14	tification for converting from one form of personnel to
15	another.
16	"(f) Construction With Other Requirements.—
17	Nothing in this title may be construed as authorizing—
18	"(1) a Department of Defense component to di-
19	rectly convert a function to contractor performance
20	without complying with section 2461 of this title;
21	"(2) the use of contractor personnel for functions
22	that are inherently governmental or closely associated
23	with inherently governmental even if there is a civil-
24	ian personnel shortfall in the Department of Defense;

1	"(3) the establishment of numerical goals or
2	budgetary savings targets for the conversion of func-
3	tions to performance by either Department of Defense
4	civilian personnel or for conversion to performance by
5	contractor personnel; or
6	"(4) the imposition of a civilian hiring freeze
7	that may inhibit the implementation of the policies
8	and procedures established under subsection (a).".
9	(b) Clerical Amendment.—The item relating to sec-
10	tion 129a in the table of sections at the beginning of such
11	chapter is amended to read as follows:
	"129a. General policy for total force management.".
12	SEC. 932. REVISIONS TO DEPARTMENT OF DEFENSE CIVIL-
1 4	
13	IAN PERSONNEL MANAGEMENT CON-
13	IAN PERSONNEL MANAGEMENT CON-
13 14 15	IAN PERSONNEL MANAGEMENT CONSTRAINTS.
13 14 15	IAN PERSONNEL MANAGEMENT CONSTRAINTS.  Section 129 of title 10, United States Code, is amend-
13 14 15 16	IAN PERSONNEL MANAGEMENT CONSTRAINTS.  Section 129 of title 10, United States Code, is amended—
13 14 15 16	IAN PERSONNEL MANAGEMENT CONSTRAINTS.  Section 129 of title 10, United States Code, is amended—  (1) in subsection (a), by striking "(2) the funds
113 114 115 116 117	IAN 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
13 14 15 16 17 18	IAN 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
13 14 15 16 17 18 19 20	IAN 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
13 14 15 16 17 18 19 20 21	IAN 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.";
13 14 15 16 17 18 19 20 21	IAN 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

1	policies and procedures established under section 129a
2	of this title."; and
3	(3) in subsection (e), by striking the sentence be-
4	ginning with "With respect to".
5	SEC. 933. ADDITIONAL AMENDMENTS RELATING TO TOTAL
6	FORCE MANAGEMENT.
7	(a) Amendments to Secretary of Defense Re-
8	PORT.— Section 113(l) of title 10, United States Code, is
9	amended in paragraphs (2), (3), and (4) by striking "mili-
10	tary and civilian personnel" each place it appears and in-
11	serting "military, civilian, and contractor personnel".
12	(b) Amendments Relating to Certain Guide-
13	LINES.— Section 1597(b) of title 10, United States Code,
14	is amended by inserting after the first sentence the fol-
15	lowing: "In establishing the guidelines, the Secretary shall
16	ensure that nothing in the guidelines conflicts with the re-
17	quirements of section 129 of this title or the policies and
18	procedures established under section 129a of this title.".
19	(c) Amendment to Requirements for Acquisition
20	of Services.—Section 863 of the Ike Skelton National De-
21	fense Authorization Act for Fiscal Year 2011 (Public Law
22	111–383; 124 Stat. 4293; 10 U.S.C. 2330 note) is amended
23	by adding at the end of subsection (d) the following new

24 paragraph:

1	"(9) Considerations relating to total force man-
2	agement policies and procedures established under sec-
3	tion 129a of this title.".
4	SEC. 934. AMENDMENTS TO ANNUAL DEFENSE MANPOWER
5	REQUIREMENTS REPORT.
6	Section 115a(a) of title 10, United States Code, is
7	amended—
8	(1) by striking "and" at the end of paragraph
9	(1); and
10	(2) by striking paragraph (2) and inserting the
11	following new paragraphs (2) and (3):
12	"(2) the annual civilian personnel requirements
13	level for each component of the Department of Defense
14	for the next fiscal year and the civilian end-strength
15	level for the prior fiscal year; and
16	"(3) the contractor personnel requirements level
17	for performing contract services as defined in section
18	235 of this title for each component of the Department
19	of Defense for the next fiscal year and the contractor
20	full-time equivalents level for the prior fiscal year as
21	reported in the inventory for contracts for services re-
22	quired by subsection (c) of section 2330a of this
23	title.".
24	SEC. 935. REVISIONS TO STRATEGIC WORKFORCE PLAN.
25	(a) Revision in Reporting Perion —

1	(1) IN GENERAL.—Section 115b of title 10,
2	United States Code, is amended—
3	(A) in the section heading, by striking
4	"Annual strategic" and inserting "Bien-
5	nial civilian strategic";
6	(B) in the heading of subsection (a), by
7	striking "Annual" and inserting "Biennial";
8	and
9	(C) in subsection (a)(1), by striking "on an
10	annual basis" and inserting "in every even-num-
11	bered year".
12	(2) Clerical amendment.—The table of sec-
13	tions for chapter 2 of such title is amended by strik-
14	ing the item relating to section 115b and inserting the
15	following:
	"115b. Biennial civilian strategic workforce plan.".
16	(b) Revision in Assessment Contents and Pe-
17	RIOD.—Section 115b(b)(1) of such title is amended—
18	(1) in subparagraph (A), by striking "seven-year
19	period following the year in which the plan is sub-
20	mitted" and inserting "five-year period corresponding
21	to the current future-years defense program"; and
22	(2) in subparagraph (B), by inserting before the
23	semicolon at the end the following: "as determined
24	under the total force management policies and proce-
25	dures established under section 129a of this title".

1	(c) Reference to Section 129A.—Section
2	115b(c)(2)(D) is amended by inserting before the period at
3	the end the following: "and the policies and procedures es-
4	tablished under section 129a of this title".
5	SEC. 936. TECHNICAL AMENDMENTS TO REQUIREMENT FOR
6	INVENTORY OF CONTRACTS FOR SERVICES.
7	Section 2330a(c) of title 10, United States Code, is
8	amended—
9	(1) in paragraph (1)—
10	(A) by inserting "(and pursuant to con-
11	tracts for goods to the extent services are also
12	provided under such contracts)" after "pursuant
13	to contracts for services";
14	(B) in subparagraph (A)—
15	(i) by striking "and" at the end of
16	clause (i); and
17	(ii) by striking clause (ii) and insert-
18	ing the following:
19	"(ii) the calculation of contractor full-time
20	equivalents for direct labor, using direct labor
21	hours, in a manner that is comparable to the
22	calculation of Department of Defense civilian
23	full-time employees; and

1	"(iii) the conduct and completion of the an-
2	nual review required under subsection (e)(1).";
3	and
4	(C) in subparagraph (B), by inserting "for
5	requirements specifically relating to acquisition"
6	before the period; and
7	(2) in paragraph (2)(E), by striking "The num-
8	ber of contractor employees," and inserting "The
9	number of contractors,".
10	SEC. 937. MODIFICATION OF TEMPORARY SUSPENSION OF
11	PUBLIC-PRIVATE COMPETITIONS FOR CON-
12	VERSION OF DEPARTMENT OF DEFENSE
13	FUNCTIONS TO CONTRACTOR PERFORMANCE.
14	Section 325 of the National Defense Authorization Act
15	for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2253)
16	is amended—
17	(1) in subsection (a), by striking "Secretary of
18	Defense submits to the congressional defense commit-
19	tees the certification required under subsection (d)"
20	and inserting "Comptroller General submits to the
20	
21	congressional defense committees the assessment re-
	congressional defense committees the assessment required under subsection (c)"; and

1	SEC. 938. PRELIMINARY PLANNING AND DURATION OF PUB-
2	LIC-PRIVATE COMPETITIONS.
3	Section 2461(a)(5) of title 10, United States Code, is
4	amended—
5	(1) in $subparagraph$ (E)—
6	(A) by striking ", begins" and inserting
7	"shall be conducted in accordance with guidance
8	and procedures that shall be issued and main-
9	tained by the Under Secretary of Defense for
10	Personnel and Readiness and shall begin";
11	(B) by inserting after "the date on which"
12	the following: "a component of";
13	(C) by inserting "first" before "obligates";
14	(D) by inserting "specifically" after
15	"funds";
16	(E) by inserting "for the preliminary plan-
17	ning effort" after "support"; and
18	(F) in clause (i), by inserting "a public-pri-
19	vate" before "competition"; and
20	(2) in subparagraph (F)—
21	(A) by inserting "or Defense Agency" after
22	"military department";
23	(B) by striking "of such date" and inserting
24	"of the actions intended to be taken during the
25	preliminary planning process";

1	(C) by inserting "of such actions" after
2	"public notice";
3	(D) by inserting after "website" the fol-
4	lowing: "and through other means as determined
5	necessary";
6	(E) by inserting after the first sentence the
7	following: "Following the completion of prelimi-
8	nary planning for a public-private competition,
9	if applicable, the head of a military department
10	or Defense Agency shall submit to Congress writ-
11	ten notice of the initiation of the public-private
12	competition and shall announce such initiation
13	in the Federal Register."; and
14	(F) by striking "Such date is the first day
15	of preliminary planning for a public-private
16	competition for" and inserting "The date of such
17	announcement shall be used for".
18	SEC. 939. CONVERSION OF CERTAIN FUNCTIONS FROM
19	CONTRACTOR PERFORMANCE TO PERFORM-
20	ANCE BY DEPARTMENT OF DEFENSE CIVILIAN
21	EMPLOYEES.
22	Section 2463 of title 10, United States Code, is amend-
23	ed—
24	(1) in subsection $(b)(1)$ —

1	(A) by striking subparagraph (A) and in-
2	serting the following new subparagraph (A):
3	"(A) is an inherently governmental func-
4	tion;";
5	(B) by redesignating subparagraphs (C)
6	and (D) as subparagraphs (F) and (G), respec-
7	tively; and
8	(C) by inserting after subparagraph (B) the
9	following new subparagraphs (C), (D), and (E):
10	"(C) acquisition workforce functions;
11	"(D) is a critical function that is necessary
12	to maintain sufficient organic expertise and
13	$technical\ capability;$
14	"(E) has been performed by Department of
15	Defense civilian employees at any time during
16	the previous 10-year period;".
17	(2) by redesignating subsections (d) and (e) as
18	subsections (f) and (g), respectively;
19	(3) by inserting after subsection (c) the following
20	new subsections (d) and (e):
21	"(d) Determinations Relating to the Conver-
22	Sion of Certain Functions.—(1) Except as provided in
23	paragraph (2), in determining whether a function should
24	be converted to performance by Department of Defense civil-
25	ian employees, the Secretary of Defense shall—

1	"(A) develop methodology for determining costs
2	based on the guidance outlined in the Directive-Type
3	Memorandum 09-007 entitled 'Estimating and Com-
4	paring the Full Costs of Civilian and Military Man-
5	power and Contractor Support' or any successor
6	guidance for the determination of costs when costs are
7	the sole basis for the determination;
8	"(B) take into consideration any supplemental
9	guidance issued by the Secretary of a military de-
10	partment for determinations affecting functions of
11	that military department; and
12	"(C) ensure that the difference in the cost of per-
13	forming the function by a contractor compared to the
14	cost of performing the function by Department of De-
15	fense civilian employees would be equal to or exceed
16	the lesser of—
17	"(i) 10 percent of the personnel-related costs
18	for performance of that function; or
19	"(ii) \$10,000,000.
20	"(2) Paragraph (1) shall not apply to a function de-
21	$scribed\ in\ subparagraph\ (A)\ of\ subsection\ (b)$ (1).
22	"(e) Notification Relating to the Conversion of
23	CERTAIN FUNCTIONS.—The Secretary of Defense shall es-
24	tablish procedures for the timely notification of any con-
25	tractor who performs a function that the Secretary plans

1	to convert to performance by Department of Defense civil-
2	ian employees pursuant to subsection (a). The Secretary
3	shall provide a copy of any such notification to the congres-
4	sional defense committees."; and
5	(4) in subsection (g), as redesignated by para-
6	graph (2)—
7	(A) by striking "this section" and all that
8	follows and inserting "this section:"; and
9	(B) by adding at the end the following new
10	paragraphs:
11	"(1) The term 'functions closely associated with
12	inherently governmental functions' has the meaning
13	given that term in section 2383(b)(3) of this title.
14	"(2) The term 'acquisition function' has the
15	meaning given that term under section 1721(a) of this
16	title.
17	"(3) The term 'inherently governmental function'
18	has the meaning given that term in the Federal Ac-
19	tivities Inventory Reform Act of 1998 (Public Law
20	105-270; 31 U. S.C. 501 note).".

1	SEC. 940. ASSESSMENT OF APPROPRIATE DEPARTMENT OF	
2	DEFENSE AND CONTRACTOR PERSONNEL	
3	FOR THE DEFENSE MEDICAL READINESS	
4	TRAINING INSTITUTE.	
5	(a) Assessment Required.—The Secretary of De-	
6	fense shall conduct an assessment to determine the appro-	
7	priate mix of Department of Defense civilian personnel and	
8	contractor personnel to carry out the mission and functions	
9	of the Defense Medical Readiness Training Institute.	
10	(b) Factors for Consideration.—In carrying out	
11	the assessment required under subsection (a), the Secretary	
12	shall take into consideration the policy, guidance, proce-	
13	dures, and methodologies for total force management of the	
14	Department of Defense, including—	
15	(1) such policy, guidance, procedures, and meth-	
16	odologies described in sections 129 and 129a of title	
17	10, United States Code, as amended by this Act;	
18	(2) manpower requirements for planning, pro-	
19	gramming, and budgeting;	
20	(3) the Department of Defense strategic human	
21	capital plans developed pursuant to section 115b of	
22	such title;	
23	(4) the annual personnel authorization requests	
24	to Congress pursuant to section 115a of such title;	
25	and	

1	(5) a determination of the Secretary with respect
2	to whether the functions performed by the Defense
3	Medical Readiness Training Institute are inherently
4	governmental, closely associated with inherently gov-
5	ernmental, or commercial in nature.
6	(c) Other Elements of Assessment.—The assess-
7	ment required under subsection (a) shall include an assess-
8	ment of each of the following:
9	(1) The effect of distributed training at multiple
10	locations in the United States on the ability of the
11	Defense Medical Readiness Training Institute to ac-
12	complish its training mission.
13	(2) The extent to which simulated training can
14	be used effectively at locations remote from the De-
15	fense Medical Readiness Training Institute campus.
16	(3) A cost-benefit analysis as outlined in Office
17	of Management and Budget Circular A-94 of the use
18	of simulated training versus training using classroom
19	instructors.
20	(4) The budgetary effect of expanding the use of
21	contractor-provided training to accomplish the mis-
22	sion of the Defense Medical Readiness Training Insti-
23	tute.

1	(5) Any other matter relevant to the mission of
2	the Defense Medical Readiness Training Institute that
3	the Secretary determines is appropriate.
4	(d) Report.—Not later than 90 days after the date
5	of the enactment of this Act, the Secretary shall submit to
6	the congressional defense committees a report on the anal-
7	ysis required under subsection (a).
8	Subtitle E—Quadrennial Roles and
9	Missions and Related Matters
10	SEC. 951. TRANSFER OF PROVISIONS RELATING TO QUAD-
11	RENNIAL ROLES AND MISSIONS REVIEW.
12	(a) Transfer of Provisions Relating to Assess-
13	MENT OF ROLES AND MISSIONS.—Section 153(a)(4) of title
14	10, United States Code, is amended—
15	(1) by redesignating subparagraphs (C), (D),
16	(E), and (F) as subparagraphs (D), (E), (F), and
17	(G), respectively;
18	(2) by inserting after subparagraph (B) the fol-
19	lowing new subparagraph (C):
20	"(C) Advising the Secretary on the roles and
21	missions of the armed forces and on the assignment
22	of functions to the armed forces in order to obtain
23	maximum efficiency and effectiveness of the armed
24	forces.": and

1	(3) by amending subparagraph (G) (as redesig-
2	nated by paragraph (1)) to read as follows:
3	"(G) Identifying, assessing, and prioritizing
4	joint military requirements (including existing sys-
5	tems and equipment) for defense acquisition, and
6	identifying the core mission areas associated with
7	each such requirement.".
8	(b) Requirement for National Military Strat-
9	EGY REVIEW TO BE CONSISTENT WITH QUADRENNIAL
10	Roles and Missions Review.—Section 153(d)(2)(A) of
11	title 10, United States Code, is amended—
12	(1) by striking "and" at the end of clause (ii);
13	(2) by striking the period and inserting "; and"
14	at the end of clause (iii); and
15	(3) by adding at the end the following new
16	clause:
17	"(iv) the most recent quadrennial roles and
18	missions review conducted by the Secretary of
19	Defense pursuant to section 118b of this title.".
20	(c) Assessment of Roles and Missions.—Section
21	153 of such title is further amended by adding at the end
22	the following new subsection:
23	"(e) Assessment of Roles and Missions.—(1) In
24	each year in which the Secretary of Defense is required to
25	conduct a quadrennial roles and missions review pursuant

- 1 to section 118b of this title, the Chairman shall prepare
- 2 and submit to the Secretary of Defense an assessment of
- 3 the roles and missions of the armed forces and the assign-
- 4 ment of functions to the armed forces, together with any
- 5 recommendations for changes in assignment that the Chair-
- 6 man considers necessary to achieve maximum efficiency
- 7 and effectiveness of the armed forces.
- 8 "(2) The assessment shall be conducted so as to—
- 9 "(A) organize the significant missions of the
- 10 armed forces into core mission areas that cover broad
- 11 areas of military activity; and
- 12 "(B) ensure that core mission areas are defined
- and functions are assigned so as to avoid unnecessary
- 14 duplication of effort among the armed forces.
- 15 "(3) The Secretary shall forward the report received
- 16 under paragraph (1) in any year, with the Secretary's com-
- 17 ments thereon (if any), to Congress with the Secretary's
- 18 next transmission to Congress of the annual Department
- 19 of Defense budget justification materials in support of the
- 20 Department of Defense component of the budget of the Presi-
- 21 dent submitted under section 1105 of title 31 for the next
- 22 fiscal year.".
- 23 (d) Conforming Amendments.—Section 118b of title
- 24 10, United States Code, is amended—
- 25 (1) by striking subsection (b); and

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

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

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

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

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

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

- 1 ment of a member of the military forces of a foreign country
- 2 to a Department of Defense organization for the purpose
- 3 of assisting the member to obtain education and training
- 4 to improve the member's ability to understand and respond
- 5 to information security threats, vulnerabilities of informa-
- 6 tion security systems, and the consequences of information
- 7 security incidents.
- 8 "(b) Payment of Certain Expenses.—To facilitate
- 9 the assignment of a member of a foreign military force to
- 10 a Department of Defense organization under subsection (a),
- 11 the Secretary of Defense may pay such expenses in connec-
- 12 tion with the assignment as the Secretary considers in the
- 13 national security interests of the United States.
- 14 "(c) Protection of Department Cybersecu-
- 15 RITY.—In authorizing the temporary assignment of mem-
- 16 bers of foreign military forces to Department of Defense or-
- 17 ganizations under subsection (a), the Secretary of Defense
- 18 shall require the inclusion of adequate safeguards to prevent
- 19 any compromising of Department information security.
- 20 "(d) Multi-year Availability of Funds.—Funds
- 21 available to carry out this section shall be available, to the
- 22 extent provided in appropriations Acts, for programs and
- 23 activities under this section that begin in a fiscal year and
- 24 end in the following fiscal year.

1	"(e) Information Security Defined.—In this sec-
2	tion, the term 'information security' refers to—
3	"(1) the confidentiality, integrity, or availability
4	of an information system or the information such sys-
5	tem processes, stores, or transmits; and
6	"(2) the security policies, security procedures, or
7	acceptable use policies with respect to an information
8	system.".
9	(2) Clerical amendment.—The table of sec-
10	tions at the beginning of such chapter is amended by
11	inserting after the item relating to section 1051b the
12	following new item:
	"1051c. Multilateral, bilateral, or regional cooperation programs: assignments to improve education and training in information security.".
13	(b) Report on Expansion of Fellowship Oppor-
14	TUNITIES.—Not later one year after the date of the enact-
15	ment of this Act, the Secretary of Defense shall submit to
16	Congress a report evaluating the feasibility and benefits of
17	expanding the fellowship program authorized by section
18	1051c of title 10, United States Code, as added by sub-
19	section (a), to include ministry of defense officials, security
20	officials, or other civilian officials of foreign countries.
21	SEC. 964. REPORT ON UNITED STATES SPECIAL OPER-
22	ATIONS COMMAND STRUCTURE.
23	(a) Report.—Not later than March 1, 2012, the Sec-
24	retary of Defense shall submit to the congressional defense

1	committees a study of the United States Special Operations
2	Command sub-unified structure.
3	(b) Elements.—The report required under this sec-
4	tion shall include, at a minimum, the following:
5	(1) Recommendations to revise as necessary the
6	present command structure to better support develop-
7	ment and deployment of joint special operations
8	forces and capabilities.
9	(2) Any other matters the Secretary considers
10	appropriate.
11	(c) FORM.—The report required under this section
12	shall be submitted in unclassified form, but may include
13	a classified annex.
14	TITLE X—GENERAL PROVISIONS
15	Subtitle A—Financial Matters
16	SEC. 1001. GENERAL TRANSFER AUTHORITY.
17	(a) Authority to Transfer Authorizations.—
18	(1) AUTHORITY.—Upon determination by the
19	Secretary of Defense that such action is necessary in
20	the national interest, the Secretary may transfer
21	amounts of authorizations made available to the De-
22	partment of Defense in this division for fiscal year
23	2012 between any such authorizations for that fiscal
24	year (or any subdivisions thereof). Amounts of au-
25	thorizations so transferred shall be merged with and

1	be available for the same purposes as the authoriza-
2	tion to which transferred.
3	(2) Limitation.—Except as provided in para-
4	graph (3), the total amount of authorizations that the
5	Secretary may transfer under the authority of this
6	section may not exceed \$4,000,000,000.
7	(3) Exception for transfers between mili-
8	TARY PERSONNEL AUTHORIZATIONS.—A transfer of
9	funds between military personnel authorizations
10	under title IV shall not be counted toward the dollar
11	limitation in paragraph (2).
12	(b) Limitations.—The authority provided by this sec-
13	tion to transfer authorizations—
14	(1) may only be used to provide authority for
15	items that have a higher priority than the items from
16	which authority is transferred; and
17	(2) may not be used to provide authority for an
18	item that has been denied authorization by Congress.
19	(c) Effect on Authorization Amounts.—A trans-
20	fer made from one account to another under the authority
21	of this section shall be deemed to increase the amount au-
22	thorized for the account to which the amount is transferred
23	by an amount equal to the amount transferred.

1	(d) Notice to Congress.—The Secretary shall
2	promptly notify Congress of each transfer made under sub-
3	section (a).
4	SEC. 1002. BUDGETARY EFFECTS OF THIS ACT.
5	The budgetary effects of this Act, for the purpose of
6	complying with the Statutory Pay-As-You-Go-Act of 2010,
7	shall be determined by reference to the latest statement titled
8	"Budgetary Effects of PAYGO Legislation" for this Act,
9	submitted for printing in the Congressional Record by the
10	Chairman of the Committee on the Budget of the House of
11	Representatives, as long as such statement has been sub-
12	mitted prior to the vote on passage of this Act.
13	Subtitle B—Counter-Drug Activities
14	SEC. 1011. EXTENSION OF AUTHORITY FOR JOINT TASK
15	FORCES TO PROVIDE SUPPORT TO LAW EN-
16	FORCEMENT AGENCIES CONDUCTING
17	COUNTERTERRORISM ACTIVITIES.
18	Section 1022(b) of the National Defense Authorization
19	Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C.
20	371 note), as most recently amended by section 1012(a) of
21	the Ike Skelton National Defense Authorization Act for Fis-
22	cal Year 2011 (Public Law 111–383; 124 Stat. 4346), is
23	amended by striking "2011" and inserting "2012".

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

1	(c) Clarification of Authority to Provide Cer-
2	TAIN NONLETHAL EQUIPMENT OR SERVICES.—Subsection
3	(b)(4) of such section is amended by inserting before the
4	period at the end the following: ", including the provision
5	of nonlethal equipment or services necessary for the oper-
6	ation of such bases or facilities, other than any equipment
7	specifically identified in section 1033 of the National De-
8	fense Authorization Act for Fiscal Year 1998".
9	SEC. 1013. ONE-YEAR EXTENSION OF AUTHORITY TO PRO-
10	VIDE ADDITIONAL SUPPORT FOR COUNTER-
11	DRUG ACTIVITIES OF CERTAIN FOREIGN GOV-
12	ERNMENTS.
13	Subsection (a)(2) of section 1033 of the National De-
14	fense Authorization Act for Fiscal Year 1998 (Public Law
15	105-85; 111 Stat. 1881), as most recently amended by sec-
16	tion 1014(a) of the Ike Skelton National Defense Authoriza-
17	tion Act for Fiscal Year 2011 (Public Law 111–383; 124
18	Stat. 4347), is amended by striking "2012" and inserting
19	"2013".
20	SEC. 1014. EXTENSION OF AUTHORITY TO SUPPORT UNI-
21	FIED COUNTER-DRUG AND COUNTERTER-
22	RORISM CAMPAIGN IN COLOMBIA.
23	Section 1021 of the Ronald W. Reagan National De-
24	fense Authorization Act for Fiscal Year 2005 (Public Law
25	108–375: 118 Stat. 2042). as most recently amended by sec-

1	tion 1011 of the Ike Skelton National Defense Authorization
2	Act for Fiscal Year 2011 (Public Law 111–383; 124 Stat.
3	4346), is amended—
4	(1) in subsection (a), by striking "2011" and in-
5	serting "2012"; and
6	(2) in subsection (c), by striking "2011" and in-
7	serting "2012".
8	Subtitle C—Naval Vessels and
9	Shipyards
10	SEC. 1021. BUDGETING FOR CONSTRUCTION OF NAVAL VES-
11	SELS.
12	(a) Annual Plan.—Section 231 of title 10, United
13	States Code, is amended to read as follows:
14	"§ 231. Budgeting for construction of naval vessels:
15	annual plan and certification
16	"(a) Annual Naval Vessel Construction Plan
17	AND CERTIFICATION.—The Secretary of Defense shall in-
18	clude with the defense budget materials for a fiscal year—
19	"(1) a plan for the construction of combatant
20	and support vessels for the Navy developed in accord-
21	ance with this section; and
22	"(2) a certification by the Secretary that both
23	the budget for that fiscal year and the future-years de-
24	fense program submitted to Congress in relation to
25	such budget under section 221 of this title provide for

- 1 funding of the construction of naval vessels at a level
- 2 that is sufficient for the procurement of the vessels
- 3 provided for in the plan under paragraph (1) on the
- 4 schedule provided in that plan.
- 5 "(b) Annual Naval Vessel Construction Plan.—
- 6 (1) The annual naval vessel construction plan developed for
- 7 a fiscal year for purposes of subsection (a)(1) should be de-
- 8 signed so that the naval vessel force provided for under that
- 9 plan is capable of supporting the national security strategy
- 10 of the United States as set forth in the most recent national
- 11 security strategy report of the President under section 108
- 12 of the National Security Act of 1947 (50 U.S.C. 404a), ex-
- 13 cept that, if at the time such plan is submitted with the
- 14 defense budget materials for that fiscal year, a national se-
- 15 curity strategy report required under such section 108 has
- 16 not been submitted to Congress as required by paragraph
- 17 (2) or paragraph (3), if applicable, of subsection (a) of such
- 18 section, then such annual plan should be designed so that
- 19 the naval vessel force provided for under that plan is capa-
- 20 ble of supporting the ship force structure recommended in
- 21 the report of the most recent quadrennial defense review.
- 22 "(2) Each such naval vessel construction plan shall in-
- 23 clude the following:

- 1 "(A) A detailed program for the construction of 2 combatant and support vessels for the Navy over the 3 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).
- 9 "(C) The estimated levels of annual funding nec-10 essary to carry out the program, together with a dis-11 cussion of the procurement strategies on which such 12 estimated levels of annual funding are based.
- 13 "(c) Assessment When Vessel Construction BUDGET IS INSUFFICIENT TO MEET APPLICABLE RE-14 15 QUIREMENTS.—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 19 year under subsection (a), the Secretary shall include with the defense budget materials for that fiscal year an assess-20 21 ment 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.

1	"(d) CBO EVALUATION.—Not later than 60 days after
2	the date on which the congressional defense committees re-
3	ceive the plan under subsection (a)(1), the Director of the
4	Congressional Budget Office shall submit to such commit-
5	tees a report assessing the sufficiency of the estimated levels
6	of annual funding included in such plan with respect to
7	the budget submitted during the year in which the plan is
8	submitted and the future-years defense program submitted
9	under section 221 of this title.
10	"(e) Definitions.—In this section:
11	"(1) The term 'budget', with respect to a fiscal
12	year, means the budget for that fiscal year that is
13	submitted to Congress by the President under section
14	1105(a) of title 31.
15	"(2) The term 'defense budget materials', with
16	respect to a fiscal year, means the materials sub-
17	mitted to Congress by the Secretary of Defense in sup-
18	port of the budget for that fiscal year.
19	"(3) The term 'quadrennial defense review'
20	means the review of the defense programs and policies
21	of the United States that is carried out every four
22	years under section 118 of this title.".
23	(b) Clerical Amendment.—The table of sections at
24	the beginning of chapter 9 of such title is amended by strik-

1	ing the item relating to section 231 and inserting the fol-
2	lowing new item:
	"231. Budgeting for construction of naval vessels: annual plan and certification".
3	$Subtitle\ D-\!$
4	SEC. 1031. DEFINITION OF INDIVIDUAL DETAINED AT GUAN-
5	TANAMO.
6	In this subtitle, the term "individual detained at
7	Guantanamo" means any individual who is located at
8	United States Naval Station, Guantanamo Bay, Cuba, on
9	or after March 7, 2011, who—
10	(1) is not a citizen of the United States or a
11	member of the Armed Forces of the United States; and
12	(2) is in the custody or under the effective con-
13	trol of the Department of Defense.
14	SEC. 1032. EXTENSION OF AUTHORITY TO MAKE REWARDS
15	FOR COMBATING TERRORISM.
16	Section 127b of title 10, United States Code, is amend-
17	ed—
18	(1) in subsection $(c)(3)(C)$ , by striking "Sep-
19	tember 30, 2011" and inserting "September 30,
20	2014"; and
21	(2) in subsection (f)(1), by striking "December"
22	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

1	under subsection (b) and not withdrawn prior to announce-
2	ment of the sentence may form the basis for an agreement
3	reducing the maximum sentence approved by the convening
4	authority, including the reduction of a sentence of death
5	to a lesser punishment, or that the case will be referred to
6	a military commission under this chapter without seeking
7	the penalty of death. Such an agreement may provide for
8	terms and conditions in addition to a guilty plea by the
9	accused in order to be effective.
10	"(2) A plea agreement under this subsection may not
11	provide for a sentence of death imposed by a military judge
12	alone. A sentence of death may only be imposed by the
13	unanimous vote of all members of a military commission
14	concurring in the sentence of death as provided in section
15	949m(b)(2)(D) of this title.".
16	SEC. 1034. AFFIRMATION OF ARMED CONFLICT WITH AL
17	QAEDA, THE TALIBAN, AND ASSOCIATED
18	FORCES.
19	Congress affirms that—
20	(1) the United States is engaged in an armed
21	conflict with al-Qaeda, the Taliban, and associated
22	forces and that those entities continue to pose a threat
23	to the United States and its citizens, both domesti-
24	cally and abroad;

1	(2) the President has the authority to use all nec-
2	essary and appropriate force during the current
3	armed conflict with al-Qaeda, the Taliban, and asso-
4	ciated forces pursuant to the Authorization for Use of
5	Military Force (Public Law 107–40; 50 U.S.C. 1541
6	note);
7	(3) the current armed conflict includes nations,
8	organization, and persons who—
9	(A) are part of, or are substantially sup-
10	porting, al-Qaeda, the Taliban, or associated
11	forces that are engaged in hostilities against the
12	United States or its coalition partners; or
13	(B) have engaged in hostilities or have di-
14	rectly supported hostilities in aid of a nation,
15	organization, or person described in subpara-
16	graph (A); and
17	(4) the President's authority pursuant to the Au-
18	thorization for Use of Military Force (Public Law
19	107-40; 50 U.S.C. 1541 note) includes the authority
20	to detain belligerents, including persons described in
21	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.

1	(9) The measures planned to be taken to imple-
2	ment and enforce the provisions of the security pro-
3	to col.
4	(b) Treatment of Classified Material in Secu-
5	RITY PROTOCOLS.—A security protocol submitted under
6	subsection (a) shall be in unclassified form but may contain
7	a classified annex.
8	SEC. 1036. PROCESS FOR THE REVIEW OF NECESSITY FOR
9	CONTINUED DETENTION OF INDIVIDUALS DE-
10	TAINED AT NAVAL STATION, GUANTANAMO
11	BAY, CUBA.
12	(a) Review Process.—The Secretary of Defense shall
13	establish a review process to review the detention of each
14	individual detained at Guantanamo. Such review process
15	shall be designed to determine whether the continued mili-
16	tary detention of each such individual is necessary to pro-
17	tect the national security of the United States. The review
18	process shall include, for each such individual, a full review
19	not less than once every three years and a limited file review
20	not less than once every year.
21	(b) Relationship to Other Laws.—The review
22	process established by this section shall not affect the juris-
23	diction of any Federal court to determine the legality of
24	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;

1	(B) introduce relevant information, includ-
2	ing written declarations;
3	(C) answer any questions posed by the mili-
4	tary panel; and
5	(D) call witnesses who are reasonably avail-
6	able and willing to provide information that is
7	relevant and material to whether the individual
8	represents a continuing threat to the United
9	States or its allies.
10	(3) Advance notice of summary of informa-
11	tion.—Such an individual shall be provided, in writ-
12	ing and in a language the individual understands,
13	with advance notice of an unclassified summary of
14	the factors and information the military panel will
15	consider, including mitigating information described
16	in paragraph $(7)(D)$ , in making a recommendation
17	with respect to the individual's continued military
18	detention.
19	(4) Provision of information to military
20	PERSONAL REPRESENTATIVE.—The Government's sub-
21	mission to the military panel regarding the threat
22	posed by such an individual and any mitigating in-
23	formation described in paragraph (7)(D) shall be pro-
24	vided 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:

25 lowing factors:

1	(A) The likelihood the individual will re-
2	sume terrorist activity if transferred or released.
3	(B) The likelihood the individual will rees-
4	tablish ties with an organization engaged in hos-
5	tilities against the United States or its allies if
6	transferred or released.
7	(C) The behavior of the individual while in
8	military custody.
9	(D) Any information reviewed by the offi-
10	cials preparing the Government's submission to
11	the panel that tends to mitigate the threat posed
12	by the individual.
13	(8) Intelligence information factor.—In
14	conducting a full review of an individual detained at
15	Guantanamo, the panel shall consider the factor of
16	whether information known to the individual could be
17	of significant intelligence value to the national secu-
18	rity of the United States, taking into consideration
19	information provided by the intelligence community,
20	including an overall assessment provided by the Di-
21	rector of National Intelligence regarding the intel-
22	ligence value of the information known by the indi-
23	vidual.
24	(9) Recommendation.—The panel shall evalu-
25	ate 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.

1	(f) Previously Provided Information.—The offi-
2	cers assembling the Government submission to a military
3	panel for a full review under subsection (d) or a file review
4	under subsection (e) shall include in their review to prepare
5	the submission any information previously provided by the
6	Government in discovery for a case before a military com-
7	mission or a proceeding in a Federal court relating to a
8	petition for habeas corpus.
9	(g) Interagency Review Board.—
10	(1) Establishment.—There is hereby estab-
11	lished an interagency review board.
12	(2) Membership.—The members of the inter-
13	agency review board shall be senior officials of the De-
14	partment of State, the Department of Defense, the De-
15	partment of Justice, the Department of Homeland Se-
16	curity, and the Joint Chiefs of Staff, who shall be ap-
17	pointed the heads of their employing agencies. The
18	Director of National Intelligence shall appoint a sen-
19	ior official of the Office of the Director of National
20	Intelligence to serve as a non-voting advisory member
21	of the interagency review board.
22	(3) Responsibilities.—
23	(A) Review.—The review board shall be re-
24	sponsible for reviewing the recommendations of a
25	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 REC-

- (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;

1	(iii) is likely to subject the individual
2	to prosecution;
3	(iv) is not, as of the date of the certifi-
4	cation, facing a threat that is likely to sub-
5	stantially affect its ability to exercise con-
6	trol over the individual;
7	(v) has agreed to take effective steps to
8	ensure that the individual cannot take ac-
9	tion to threaten the United States, its citi-
10	zens, or its allies in the future;
11	(vi) has taken such steps as the review
12	board determines are necessary to ensure
13	that the individual cannot engage or re-en-
14	gage in any terrorist activity;
15	(vii) has agreed to share any informa-
16	tion with the United States that—
17	(I) is related to the individual or
18	any associates of the individual; and
19	(II) could affect the security of the
20	United States, its citizens, or its allies;
21	(viii) has agreed to allow appropriate
22	agencies of the United States to have access
23	to the individual, if requested; and
24	(ix) has made assurances regarding the
25	humane treatment of the individual.

- 1 (h) Reevaluation of Recommendations.—If the re-
- 2 view board rejects the recommendation of a military panel
- 3 with respect to an individual detained at Guantanamo, the
- 4 military panel may reevaluate the individual. The military
- 5 panel shall determine whether to reevaluate such an indi-
- 6 vidual by not later than 10 days after the date on which
- 7 the review board rejects the recommendation of the panel,
- 8 and shall complete such reevaluation by not later than 60
- 9 days after making such determination.
- 10 (i) Forwarding of Recommendation and Re-
- 11 VIEW.—Upon a decision to accept or reject a recommenda-
- 12 tion of a military panel made under subsection (g)(3), and
- 13 after a reevaluation under subsection (h), if any, the review
- 14 board shall forward the recommendation and the acceptance
- 15 or rejection to the Secretary of Defense for signature. In
- 16 the case of a recommendation described in subsection
- 17 (g)(3)(B), the review panel shall include with the rec-
- 18 ommendation a written discussion of the factors referred to
- 19 in that subparagraph and a recommended location to which
- 20 to transfer the individual. The Secretary of Defense may
- 21 only delegate the responsibility of signing such a rec-
- 22 ommendation and acceptance or rejection to the Deputy
- 23 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	(1) the Committee on Armed Services and the
2	Select Committee on Intelligence of the Senate; and
3	(2) the Committee on Armed Services and the
4	Permanent Select Committee on Intelligence of the
5	House of Representatives.
6	SEC. 1037. PROHIBITION ON USE OF FUNDS TO CONSTRUCT
7	OR MODIFY FACILITIES IN THE UNITED
8	STATES TO HOUSE DETAINEES TRANS-
9	FERRED FROM NAVAL STATION GUANTA-
10	NAMO BAY, CUBA.
11	(a) In General.—No amounts authorized to be ap-
12	propriated or otherwise made available to the Department
13	of Defense for fiscal year 2012 may be used to construct
14	or modify any facility in the United States, its territories,
15	or possessions to house any individual detained at Guanta-
16	namo for the purposes of detention or imprisonment in the
17	custody or under the control of the Department of Defense.
18	(b) Exception.—The prohibition in subsection (a)
19	shall not apply to any modification of facilities at United
20	States Naval Station, Guantanamo Bay, Cuba.
21	SEC. 1038. PROHIBITION ON FAMILY MEMBER VISITATION
22	OF INDIVIDUALS DETAINED AT NAVAL STA-
23	TION, GUANTANAMO BAY, CUBA.
24	None of the funds authorized to be appropriated for
25	the Department of Defense for fiscal year 2012 may be used

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

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

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

- (A) Prohibition.—The Secretary of De-fense 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 de-tained 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 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.

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

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

1	Subtitle E—Nuclear Forces
2	SEC. 1051. ANNUAL ASSESSMENT AND REPORT ON THE DE-
3	LIVERY PLATFORMS FOR NUCLEAR WEAPONS
4	AND THE NUCLEAR COMMAND AND CONTROL
5	SYSTEM.
6	(a) In General.—Chapter 23 of title 10, United
7	States Code, as amended by section 1071 and 1072, is fur-
8	ther amended by adding after section 490a the following
9	new section:
10	"§ 490b. Annual assessment and report on the delivery
11	platforms for nuclear weapons and the
12	nuclear command and control system
13	"(a) Annual Assessments.—(1) Each covered offi-
14	cial shall annually assess the safety, security, reliability,
15	sustainability, performance, and military effectiveness of
16	the systems described in paragraph (2) for which such offi-
17	cial has responsibility.
18	"(2) The systems described in this paragraph are the
19	following:
20	"(A) Each type of delivery platform for nuclear
21	we apons.
22	"(B) The nuclear command and control system.
23	"(b) Annual Report.—(1) Not later than December
24	1 of each year, beginning in 2011, each covered official shall
25	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:
- 5 "(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.

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1	"(c) Report to President and Congress.—(1) Not
2	later than March 1 of each year, beginning in 2012, the
3	Secretary of Defense shall submit to the President a report
4	containing—
5	"(A) each report under subsection (b) submitted
6	during the previous year, as originally submitted to
7	$the \ Secretary;$
8	"(B) any comments that the Secretary considers
9	appropriate with respect to each such report;
10	"(C) any conclusions that the Secretary con-
11	siders appropriate with respect to the safety, security,
12	reliability, sustainability, performance, or military
13	effectiveness of the systems described in subsection
14	(a)(2); and
15	"(D) any other information that the Secretary
16	considers appropriate.
17	"(2) Not later than March 15 of each year, beginning
18	in 2012, the President shall transmit to the congressional
19	defense committees the report submitted to the President
20	under paragraph (1), including any comments the Presi-
21	dent considers appropriate.
22	"(3) Each report under this subsection may be in clas-
23	sified form if the Secretary of Defense determines it nec-
24	essary.

1	"(d) Covered Official Defined.—In this section,
2	the term 'covered official' means—
3	"(1) the Commander of the United States Stra-
4	tegic Command;
5	"(2) the Director of the Strategic Systems Pro-
6	gram of the Navy; and
7	"(3) the Commander of the Global Strike Com-
8	mand of the Air Force.".
9	(b) Clerical Amendment.—The table of sections at
10	the beginning of such chapter is amended by inserting after
11	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.".
12	SEC. 1052. PLAN ON IMPLEMENTATION OF THE NEW START
12 13	SEC. 1052. PLAN ON IMPLEMENTATION OF THE NEW START TREATY.
13	TREATY.
13 14	TREATY.  (a) Plan Required.—Not later than December 12,
13 14 15	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
13 14 15 16	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
13 14 15 16 17	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
113 114 115 116 117	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
113 114 115 116 117 118 119	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 Representa-
13 14 15 16 17 18 19 20 21	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
13 14 15 16 17 18 19 20 21	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 nu-

1	(b) Matters Included.—The plan under subsection
2	(a) shall include the following:
3	(1) $A$ description of the nuclear force structure of
4	the United States under the New START Treaty, in-
5	cluding—
6	(A) the composition of intercontinental bal-
7	listic missiles, submarine launched ballistic mis-
8	siles, and bombers;
9	(B) the planned composition of the types
10	and quantity of warheads for each delivery vehi-
11	cle described in subparagraph (A);
12	(C) the number of nondeployed and retired
13	warheads; and
14	(D) the plans for maintaining the flexibility
15	of the nuclear force structure within the limits of
16	the New START Treaty.
17	(2) A description of changes necessary to imple-
18	ment the reductions, limitations, and verification and
19	transparency measures contained in the New START
20	Treaty, including—
21	(A) how each military department plans to
22	implement such changes; and
23	(B) an identification of any programmatic,
24	operational, or policy effects resulting from such
25	changes.

1	(3) The total costs associated with the reductions,
2	limitations, and verification and transparency meas-
3	ures contained in the New START Treaty, and the
4	funding profile by year and program element.
5	(4) An implementation schedule and associated
6	key decision points.
7	(5) A description of options for and feasibility of
8	accelerating the implementation of the New START
9	Treaty, including a description of any potential cost
10	savings, benefits, or risks resulting from such accelera-
11	tion.
12	(6) Any other information the Secretary con-
13	siders necessary.
14	(c) Comptroller General Review.—Not later than
15	180 days after the date on which the plan is submitted
16	under subsection (a), the Comptroller General of the United
17	States shall submit to the congressional defense committees
18	a review of the plan.
19	(d) Form.—The plan under subsection (a) and the re-
20	view under subsection (c) shall be submitted in unclassified
21	form, but may include a classified annex.
22	(e) New START Treaty Defined.—In this section,
23	the term "New START Treaty" means the Treaty between
24	the United States of America and the Russian Federation

25 on Measures for the Further Reduction and Limitation of

1	Strategic Offensive Arms, signed on April 8, 2010, and en-
2	tered into force on February 5, 2011.
3	SEC. 1053. ANNUAL REPORT ON THE PLAN FOR THE MOD-
4	ERNIZATION OF THE NUCLEAR WEAPONS
5	STOCKPILE, NUCLEAR WEAPONS COMPLEX,
6	AND DELIVERY PLATFORMS.
7	(a) Report on the Plan for the Nuclear Weap-
8	ONS STOCKPILE, NUCLEAR WEAPONS COMPLEX, AND DE-
9	LIVERY PLATFORMS.—
10	(1) In general.—Together with the budget of
11	the President submitted to Congress under section
12	1105(a) of title 31, United States Code, for each of
13	fiscal years 2013 through 2019, the President, in con-
14	sultation with the Secretary of Defense and the Sec-
15	retary of Energy, shall transmit to the congressional
16	defense committees, the Committee on Foreign Rela-
17	tions of the Senate, and the Committee on Foreign Af-
18	fairs of the House of Representatives a detailed report
19	on the plan to—
20	(A) enhance the safety, security, and reli-
21	ability of the nuclear weapons stockpile of the
22	United States;
23	(B) modernize the nuclear weapons com-
24	plex:

1	(C) maintain, modernize, or replace the de-
2	livery platforms for nuclear weapons; and
3	(D) retire, dismantle, or eliminate any cov-
4	ered nuclear system.
5	(2) Elements.—Each report required under
6	paragraph (1) shall include the following:
7	(A) A detailed description of the plan to en-
8	hance the safety, security, and reliability of the
9	nuclear weapons stockpile of the United States.
10	(B) A detailed description of the plan to
11	modernize the nuclear weapons complex, includ-
12	ing improving the safety of facilities, modern-
13	izing the infrastructure, and maintaining the
14	key capabilities and competencies of the nuclear
15	weapons workforce, including designers and tech-
16	nicians.
17	(C) A detailed description of the plan to
18	maintain, modernize, and replace delivery plat-
19	forms for nuclear weapons.
20	(D) A detailed estimate of budget require-
21	ments, including the costs associated with the
22	plans outlined under subparagraphs (A) through
23	(C), over the 10-year period following the date of
24	$the \ report.$

1	(E) A detailed description of the steps taken
2	to implement the plan submitted in the previous
3	year.
4	(b) FORM.—The reports under subsection (a) shall be
5	submitted in unclassified form (including as much detail
6	as possible), but may include a classified annex.
7	(c) Covered Nuclear System Defined.—The term
8	"covered nuclear system" means the following:
9	(1) B-52H or B2 bomber aircraft and nuclear
10	air-launched cruise missiles.
11	(2) Trident ballistic missile submarines, launch
12	tubes, and Trident D-5 submarine-launched ballistic
13	missiles.
14	(3) Minuteman III intercontinental ballistic
15	missiles and associated silos.
16	(4) Nuclear warheads or gravity bombs that can
17	be delivered by the systems specified in paragraph
18	(1), (2), or (3).
19	(5) Nuclear weapons delivered by means other
20	than the systems specified in paragraph (1), (2), or
21	(3).
22	SEC. 1054. SENSE OF CONGRESS ON NUCLEAR FORCE RE-
23	DUCTIONS.
24	(a) FINDINGS.—Congress finds the following:

- 1 (1) As of September 30, 2009, the stockpile of nu-2 clear weapons of the United States has been reduced 3 by 84 percent from its maximum level in 1967 and 4 by more than 75 percent from its level when the Ber-5 lin 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.".

1	(b) Sense of Congress.—It is the sense of Congress
2	that—
3	(1) any reductions in the nuclear forces of the
4	United States should be supported by a thorough as-
5	sessment of the strategic environment, threat, and pol-
6	icy and the technical and operational implications of
7	such reductions; and
8	(2) specific criteria are necessary to guide future
9	decisions regarding further reductions in the nuclear
10	forces of the United States.
11	SEC. 1055. LIMITATION ON NUCLEAR FORCE REDUCTIONS.
12	(a) Findings.—Congress finds the following:
13	(1) As of September 30, 2009, the stockpile of nu-
14	clear weapons of the United States has been reduced
15	by 84 percent from its maximum level in 1967 and
16	by more than 75 percent from its level when the Ber-
17	lin Wall fell in November 1989.
18	(2) The number of non-strategic nuclear weapons
19	of the United States has declined by approximately
20	90 percent from September 30, 1991, to September 30,
21	2009.
22	(3) The President of the United States, in a let-
23	ter dated December 18, 2010, declared that, "I recog-
24	nize that nuclear modernization requires investment
25	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-

1	propriated or otherwise made available to the
2	Department of Defense or the Department of En-
3	ergy for any of fiscal years 2011 through 2017
4	to retire any covered nuclear system of the
5	United States as required by the New START
6	Treaty.
7	(B) Nothing in subparagraph (A) shall be
8	construed to limit any action (including
9	verification) required by the New START Treaty
10	other than retiring any covered nuclear system of
11	the United States.
12	(2) Waiver.—The Secretary of Defense and the
13	Secretary of Energy may jointly waive the limitation
14	under paragraph (1)(A) for a covered nuclear system
15	if—
16	(A) the Secretaries submit to the congres-
17	sional defense committees written notice of the
18	status of carrying out the modernization plan
19	described in the most recent report required by
20	section 1053; and
21	(B) with respect to such notice—
22	(i) if the notice describes that such
23	plan is being carried out, a period of 30
24	days has elapsed following the date on
25	which the President submits to the congres-

1	sional defense committees such report that
2	includes written notice of the proposed re-
3	tirement of such nuclear system, as required
4	by subsection $(a)(1)(D)$ of such section
5	1053; or
6	(ii) if the notice describes that such
7	plan is not being carried out, a period of
8	180 days has elapsed following the date on
9	which the President submits to the congres-
10	sional defense committees the report de-
11	scribed in clause (i).
12	(3) Definitions.—In this subsection:
13	(A) The term "covered nuclear systems"
14	means the following:
15	(i) $B$ –52 $H$ or $B$ 2 bomber aircraft and
16	nuclear air-launched cruise missiles.
17	(ii) Trident ballistic missile sub-
18	marines, launch tubes, and Trident D-5
19	submarine-launched ballistic missiles.
20	(iii) Minuteman III intercontinental
21	ballistic missiles and associated silos.
22	(iv) Nuclear warheads or gravity
23	bombs that can be delivered by the systems
24	specified in clause (i), (ii), or (iii).

1	(v) Nuclear weapons delivered by
2	means other than the systems specified in
3	clause (i), (ii), or (iii).
4	(B) The term "retire", with respect to a cov-
5	ered nuclear system, includes retiring, disman-
6	tling, eliminating, removing from deployed sta-
7	tus or preparing to retire, dismantle, eliminate,
8	or remove from deployed status.
9	(c) Prohibition on Reduction of Stockpile
10	Hedge.—
11	(1) In general.—The Secretary of Defense and
12	the Secretary of Energy may not obligate or expend
13	amounts appropriated or otherwise made available to
14	the Department of Defense or the Department of En-
15	ergy to retire, dismantle, or eliminate, or prepare to
16	retire, dismantle, or eliminate, any nondeployed stra-
17	tegic or non-strategic nuclear weapon until the date
18	that is 90 days after the date on which the Secretary
19	of Energy submits to the congressional defense com-
20	mittees written certification that—
21	(A) the Chemistry and Metallurgy Research
22	Replacement nuclear facility (in this paragraph
23	referred to as the "nuclear facility") and the
24	Uranium Processing Facility (in this paragraph

1	referred to as the "processing facility") are fully
2	operational;
3	(B) the nuclear facility and the Plutonium
4	Facility-4 are together able to deliver to the nu-
5	clear weapons stockpile not less than a total of
6	80 pits per year;
7	(C) the processing facility is able to deliver
8	to the nuclear weapons stockpile not less than 80
9	refurbished or new canned subassemblies per
10	year; and
11	(D) the nuclear security enterprise has a ca-
12	pacity that supports two simultaneous life exten-
13	sion programs.
14	(2) Exception.—The limitation in paragraph
15	(1) shall not apply with respect to the dismantlement
16	of legacy warheads that are awaiting dismantlement
17	on the date of the enactment of this Act.
18	(d) Prohibition on Unilateral Reduction of Nu-
19	CLEAR WEAPONS.—
20	(1) In general.—Chapter 3 of title 10, United
21	States Code, is amended by adding at the end the fol-
22	lowing new section:

1	"§ 130e. Prohibition on unilateral reduction of nu-
2	clear weapons
3	"(a) In General.—The President may not retire, dis-
4	mantle, or eliminate, or prepare to retire, dismantle, or
5	eliminate, any nuclear weapon of the United States (includ-
6	ing such deployed weapons and nondeployed weapons and
7	warheads in the nuclear weapons stockpile) if such action
8	would reduce the number of such weapons to a number that
9	is less than the level described in the New START Treaty
10	unless such action is—
11	"(1) required by a treaty or international agree-
12	ment specifically approved with the advice and con-
13	sent of the Senate pursuant to Article II, section 2,
14	clause 2 of the Constitution; or
15	"(2) specifically authorized by an Act of Con-
16	gress.
17	"(b) New Start Treaty Defined.—In this section,
18	the term 'New START Treaty' means the Treaty between
19	the United States of America and the Russian Federation
20	on Measures for the Further Reduction and Limitation of
21	Strategic Offensive Arms, signed on April 8, 2010.".
22	(2) Clerical amendments.—The table of sec-
23	tions at the beginning of such chapter is amended by
24	inserting after the item relating to section 130d the
25	following new item:

<sup>&</sup>quot;130e. Prohibition on unilateral reduction of nuclear weapons.".

- 1 (e) New START Treaty Defined.—In this section,
- 2 the term "New START Treaty" means the Treaty between
- 3 the United States of America and the Russian Federation
- 4 on Measures for the Further Reduction and Limitation of
- 5 Strategic Offensive Arms, signed on April 8, 2010.

## 6 SEC. 1056. NUCLEAR EMPLOYMENT STRATEGY.

- 7 (a) FINDINGS.—Congress finds the following:
- 8 (1) Section 1057 of H.R. 5136, as passed by the 9 House of Representatives during the 111th Congress, 10 included a requirement that any future reductions of 11 the nuclear forces of the United States below the level 12 described in the New START Treaty be contingent on 13 the certification by the Secretary of Defense that 14 "such reduction does not require a change in tar-15 geting strategy from counterforce targeting to counter-
  - (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-

value targeting".

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1	velop these options for further reductions, we need to
2	consider several factors, such as potential changes in
3	targeting requirements and alert postures that are re-
4	quired for effective deterrence.".
5	(b) Changes to Strategy.—The President may not
6	make any changes to the nuclear employment strategy of
7	the United States unless—
8	(1) the President submits to the appropriate con-
9	gressional committees a report on such proposed
10	changes, including—
11	(A) the implication of such changes on the
12	flexibility and resilience of the strategic forces of
13	the United States and the ability of such forces
14	to support the goals of the United States with re-
15	spect to nuclear deterrence, extended deterrence,
16	assurance, and defense;
17	(B) certification that such proposed changes
18	do not require a change in targeting strategy
19	from counterforce targeting to countervalue tar-
20	geting; and
21	(C) certification that such proposed changes
22	preserve the nuclear force structure triad com-
23	posed of land-based intercontinental ballistic
24	missiles, submarine-launched ballistic missiles,
25	and strategic bomber aircraft; and

1	(2) a period of 90 days has elapsed after the date
2	on which such report under paragraph (1) is sub-
3	mitted.
4	(c) Appropriate Congressional Committees.—In
5	this section, the term "appropriate congressional commit-
6	tees" means—
7	(1) the congressional defense committees; and
8	(2) the Committee on Foreign Affairs of the
9	House of Representatives and the Committee on For-
10	eign Relations of the Senate.
11	SEC. 1057. COMPTROLLER GENERAL REPORT ON NUCLEAR
12	WEAPON CAPABILITIES AND FORCE STRUC-
13	TURE REQUIREMENTS.
14	(a) Comptroller General Study Required.—The
15	Comptroller General of the United States shall conduct a
16	study on the strategic nuclear weapons capabilities, force
17	structure, employment policy, and targeting requirements
18	of the Department of Defense.
19	(b) Matters Covered.—The study conducted under
20	subsection (a) shall, at minimum, cover the following:
21	(1) An update to the September 1991 report of
22	the Comptroller General (GAO/NSIAD-91-319FS) ti-
23	tled "Strategic Weapons: Nuclear Weapons Targeting

1	(A) the relationship between the strategic
2	nuclear targeting process and the determination
3	of requirements for nuclear weapons and related
4	delivery systems;
5	(B) the level of civilian oversight;
6	(C) the categories and types of targets; and
7	(D) any other matters addressed in such re-
8	port or are otherwise considered appropriate by
9	the Comptroller General.
10	(2) The process and rigor used to determine the
11	effectiveness of nuclear weapons capabilities, force
12	structures, employment policies, and targeting re-
13	quirements in achieving the goals of deterrence, ex-
14	tended deterrence, assurance, and defense.
15	(3) An assessment of the requirements of the De-
16	partment of Defense for strategic nuclear bomber air-
17	craft and intercontinental ballistic missiles, including
18	assessments of the extent to which the Secretary of De-
19	fense has—
20	(A) determined the force structure and ca-
21	pability requirements for nuclear-capable stra-
22	tegic bomber aircraft, bomber-delivered nuclear
23	weapons, and intercontinental ballistic missiles;
24	(B) synchronized the requirements described
25	in subparagraph (A) with plans to extend the

1	service life of nuclear gravity bombs, nuclear-
2	armed cruise missiles, and intercontinental bal-
3	listic missile warheads; and
4	(C) evaluated long-term intercontinental
5	ballistic missile alert posture requirements and
6	basing options.
7	(c) Reports.—
8	(1) In General.—The Comptroller General shall
9	submit to the appropriate congressional committees
10	one or more reports on the study conducted under
11	subsection (a).
12	(2) FORM.—Any report submitted under this
13	subsection may be submitted in classified form, but if
14	so submitted, an unclassified version shall also be sub-
15	mitted with such submission or at a later date.
16	(d) Cooperation.—The Secretary of Defense and Sec-
17	retary of Energy shall provide the Comptroller General full
18	cooperation and access to appropriate officials and infor-
19	mation for the purposes of conducting this study under sub-
20	section (a).
21	(e) Appropriate Congressional Committees.—In
22	this section, the term "appropriate congressional commit-
23	tees" means—
24	(1) the congressional defense committees; and

1	(2) the Committee on Foreign Affairs of the
2	House of Representatives and the Committee on For-
3	eign Relations of the Senate.
4	Subtitle F—Financial Management
5	SEC. 1061. AMENDMENTS RELATING TO FINANCIAL MAN-
6	AGEMENT WORKFORCE.
7	(a) Authority to Develop Policies and Proce-
8	DURES.—Section 1599d of title 10, United States Code, is
9	amended—
10	(1) by redesignating subsections (d) and (e) as
11	(e) and (f), respectively; and
12	(2) by inserting after subsection (c) the following
13	new subsection (d):
14	"(d) Policies and Procedures.—Subject to the au-
15	thority, direction, and control of the Secretary of Defense,
16	the Under Secretary of Defense for Personnel and Readi-
17	ness, in consultation with the Under Secretary of Defense
18	(Comptroller) shall develop policies and procedures related
19	to the financial management workforce in the Department
20	of Defense.".
21	(b) Revision in Terminology.—Such section is fur-
22	ther amended—
23	(1) in the section heading, by striking " <b>Profes-</b>
24	sional accounting" and inserting "Financial
25	management": and

1	(2) in subsection (a), by striking "professional
2	accounting" and inserting "financial management".
3	(c) REVISION IN DEFINITION.—Subsection (f) of such
4	section (as so redesignated) is amended to read as follows:
5	"(f) Definition.—In this section, the term 'financial
6	management position' means a position or group of posi-
7	tions in the General Schedule 500 occupational series,
8	which perform, supervise, or manage work of a fiscal, finan-
9	cial management, accounting, auditing, or budgetary na-
10	ture.".
11	SEC. 1062. RELIABILITY OF DEPARTMENT OF DEFENSE FI-
12	NANCIAL STATEMENTS.
13	Section 1008(c) of the National Defense Authorization
14	Act for Fiscal Year 2002 (Public Law 107–107; 115 Stat.
15	1206; 10 U.S.C. 113 note) is amended by striking "Not later
16	than October 31" and inserting "Not later than the date
17	that is 180 days prior to the date set by the Office of Man-
18	agement and Budget for the submission of financial state-
19	ments".
20	SEC. 1063. FINANCIAL MANAGEMENT PERSONNEL COM-
21	PETENCY ASSESSMENT.
22	(a) Identification of Personnel and Skills.—
23	Within 60 days after the date of the enactment of this Act,
24	the Chief Management Officer of the Department of Defense,
25	in coordination with the Chief Management Officer of each

1	military department, shall identify the number of financial
2	management personnel and the financial and budgetary
3	skills required—
4	(1) to effectively perform financial and budg-
5	etary accounting, including reconciling fund balances
6	with the Treasury;
7	(2) to document processes and maintain internal
8	controls for financial and budgetary accounting cy-
9	cles; and
10	(3) to maintain professional certification stand-
11	ards.
12	(b) Competency Assessment.—
13	(1) GUIDANCE.—Within 120 days after the date
14	of the enactment of this Act, the Under Secretary of
15	Defense (Comptroller) and the Under Secretary of De-
16	fense for Personnel and Readiness shall issue joint
17	guidance regarding the assessment of the competency
18	of the Department of Defense financial management
19	personnel to perform the financial and budgetary
20	skills identified pursuant to subsection (a).
21	(2) Competency assessment.—Following the
22	issuance of the joint guidance required by paragraph
23	(1), the Chief Management Officer of the Department
24	of Defense, in the case of the Defense Finance and Ac-

counting Service or other Defense Agency, and the

1	Chief Management Officers of the military depart-
2	ments, shall each conduct a competency assessment of
3	the financial management personnel of the Defense
4	Agencies and the military departments, respectively.
5	(3) Reports and corrective action plans.—
6	Each Chief Management Officer shall prepare and
7	submit to the Secretary Defense a report on each com-
8	petency assessment conducted, along with a corrective
9	action plan for any skill gaps identified, within 180
10	days after the date of the enactment of this Act. The
11	report should include a corrective action plan for each
12	skills gap identified, including—
13	(A) near-term and longer-term measures for
14	resolution;
15	(B) assignment of responsibilities for correc-
16	tive action, and
17	(C) establishment of milestones for com-
18	pleting corrective actions.
19	(c) Report to Congress.—Not later than 270 days
20	after the date of the enactment of this Act, the Secretary
21	of Defense shall submit to the congressional defense commit-
22	tees a report regarding the competency assessments and cor-
23	rective action plans of the Chief Management Officers.
24	(d) Long Term Monitoring.—Each Chief Manage-
25	ment officer shall designate, and include in the report sub-

- 1 mitted to the Secretary under subsection (b)(3), the account-
- 2 able office to be involved in the corrective action process,
- 3 including monitoring the progress in implementing correc-
- 4 tive actions and determining whether additional action is
- 5 needed to expedite the corrective action process.
- 6 (f) Definition.—In this section, the term "financial" management personnel" means—
- 8 (1) civilian personnel in the General Schedule 9 500 occupational series who perform, supervise, or 10 manage work of a fiscal, financial management, ac-11 counting, auditing, or budgetary nature; and
- 12 (2) members of the Armed Forces who have a 13 military occupational specialty involving duties simi-14 lar to the duties of the civilian personnel referred to 15 in paragraph (1) or who otherwise perform, supervise, 16 or manage work of a fiscal, financial management, 17 accounting, auditing, or budgetary nature.
- 18 SEC. 1064. TRACKING IMPLEMENTATION OF DEPARTMENT

  OF DEFENSE EFFICIENCIES.
- 20 (a) Annual Assessments.—For each of fiscal years
- 21 2012 through 2016, the Comptroller General of the United
- 22 States shall carry out an assessment of the extent to which
- 23 the Department of Defense has tracked and realized the sav-
- 24 ings proposed pursuant to the initiative led by the Sec-

I	retary of Defense to identify at least \$100,000,000,000 in
2	efficiencies during fiscal years 2012 through 2016.
3	(b) Annual Report.—Not later than October 30 of
4	each of 2012 through 2016, the Comptroller General shall
5	submit to the congressional defense committees a report on
6	the assessment carried out under subsection (a) for the fiscal
7	year ending on September 30 of that year. Each such report
8	shall include the recommendations of the Comptroller Gen-
9	eral with respect to the matter covered by the assessment.
10	SEC. 1065. BUSINESS CASE ANALYSIS FOR DEPARTMENT OF
11	DEFENSE EFFICIENCIES.
12	(a) Assessment.—The Comptroller General of the
13	United States shall carry out an assessment of the extent
14	to which components of the Department of Defense con-
15	ducted a business case analysis prior to recommending and
16	implementing efficiencies initiatives. In carrying out the
17	assessment, the Comptroller General shall—
18	(1) use a case study approach;
19	(2) identify best practices used by components of
20	the Department of Defense; and
21	(3) identify deficiencies in the analysis con-
22	ducted.
23	(b) REPORT.—Not later than 180 days after the date
24	of the enactment of this Act, the Comptroller General shall
25	submit to the congressional defense committees a report of

- 1 the assessment required by subsection (a). The report shall
- 2 include the Comptroller General's recommendations relat-
- 3 ing to the appropriate application of business case analysis
- 4 and best practices that should be adopted by the Depart-
- 5 ment of Defense prior to the implementation of any future
- 6 effort to identify savings in defense operations.
- 7 (c) Definition.—In this section, the term "efficiencies
- 8 initiatives" means initiatives led by the Secretary of De-
- 9 fense to identify at least \$100,000,000,000 in savings dur-
- 10 ing fiscal years 2012 through 2016.
- 11 SEC. 1066. FINANCIAL IMPROVEMENT AND AUDIT READI-
- 12 NESS PLAN.
- 13 (a) Funding.—The Secretary of Defense may obligate
- 14 or expend funds only for the execution of the Financial Im-
- 15 provement and Audit Readiness plan of the Department of
- 16 Defense submitted in accordance with section 881 of the Ike
- 17 Skelton National Defense Authorization Act for Fiscal Year
- 18 2011 (Public Law 111–383) from the amounts specified in
- 19 the subactivity groups for Financial Improvement and
- 20 Audit Readiness in section 4301.
- 21 (b) Inclusion of Subordinate Activities for In-
- 22 TERIM MILESTONES.—For each interim milestone identi-
- 23 fied in the Financial Improvement and Audit Readiness
- 24 plan, the Under Secretary of Defense (Comptroller), in con-
- 25 sultation with the Deputy Chief Management Officer of the

1	Department of Defense, the Secretaries of the military de-
2	partments, and the heads of the defense agencies and defense
3	field activities, shall include a detailed description of the
4	subordinate activities necessary to accomplish each interim
5	milestone, including—
6	(1) a justification of the time required for each
7	activity;
8	(2) metrics identifying the progress within each
9	activity; and
10	(3) mitigating strategies for correcting failed
11	milestone deadlines.
12	SEC. 1067. CORRECTIVE ACTION PLAN RELATING TO EXECU-
12 13	SEC. 1067. CORRECTIVE ACTION PLAN RELATING TO EXECU-
13	TION OF FINANCIAL IMPROVEMENT AND
13 14	TION OF FINANCIAL IMPROVEMENT AND AUDIT READINESS PLAN.
13 14 15	TION OF FINANCIAL IMPROVEMENT AND AUDIT READINESS PLAN.  (a) REPORT REQUIRED.—The Secretary of Defense
13 14 15 16 17	TION OF FINANCIAL IMPROVEMENT AND AUDIT READINESS PLAN.  (a) REPORT REQUIRED.—The Secretary of Defense shall submit to Congress a report relating to the Financial
113 114 115 116 117	TION 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
13 14 15 16 17 18	TION 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
13 14 15 16 17 18	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
13 14 15 16 17 18 19 20	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.)
13 14 15 16 17 18 19 20 21	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).

 $25 \ \textit{Readiness. The corrective action plan shall} \underline{\hspace{1cm}}$ 

1	(1) identify near-term and longer-term measures
2	for resolution of any such weaknesses and deficiencies;
3	(2) assign responsibilities in the Department of
4	Defense for actions to implement such measures;
5	(3) specify steps for implementation of such
6	measures; and
7	(4) provide timeframes for implementation of
8	such measures.
9	Subtitle G—Studies and Reports
10	SEC. 1071. REPEAL OF CERTAIN REPORT REQUIREMENTS.
11	(a) Annual Joint Report From Office of Man-
12	AGEMENT AND BUDGET AND CONGRESSIONAL BUDGET OF-
13	FICE ON SCORING OF OUTLAYS IN DEFENSE BUDGET FUNC-
14	TION.—
15	(1) Repeal.—Chapter 9 of title 10, United
16	States Code, is amended by striking section 226.
17	(2) Clerical amendment.—The table of sec-
18	tions at the beginning of such chapter is amended by
19	striking the item relating to section 226.
20	(b) Miscellaneous Studies and Reports.—
21	(1) Repeal.—Chapter 23 of title 10, United
22	States Code, is amended by striking sections 484, 487,
23	and 490.
24	(2) Clerical amendment.—The table of sec-
25	tions at the beginning of such chapter is amended by

- 1 striking the items relating to sections 484, 487, and
- 2 490.
- 3 (c) Biennial Report on Global Positioning Sys-
- 4 TEM.—Section 2281 of title 10, United States Code, is
- 5 amended by striking subsection (d) and redesignating sub-
- 6 section (e) as subsection (d).
- 7 (d) Annual Report on Fisher Houses.—Section
- 8 2493 of title 10, United States Code, is amended by striking
- 9 subsection (g).
- 10 (e) Annual Report on Public Sales of Military
- 11 EQUIPMENT.—
- 12 (1) In General.—Chapter 153 of title 10,
- 13 United States Code, is amended by striking section
- 14 *2582*.
- 15 (2) Clerical amendment.—The table of sec-
- 16 tions at the beginning of such chapter is amended by
- 17 striking the item relating to section 2582.
- 18 (f) Annual Report on the Chief of Navy Re-
- 19 SERVE.—Section 5143 of title 10, United States Code, is
- $20 \ \ amended \ by \ striking \ subsection \ (e).$
- 21 (g) Requests for Identification of Nominating
- 22 Authority for Persons Appointed to the Naval
- 23 Academy.—Section 6954 of title 10, United States Code,
- 24 is amended by striking subsection (f) and redesignating sub-
- 25 sections (g) and (h) as subsections (f) and (g), respectively.

- 1 (h) Biennial Report on Educational Assistance
- 2 For Members of the Selected Reserve.—
- 3 (1) Repeal.—Chapter 1606 of title 10, United
- 4 States Code, is amended by striking section 16137.
- 5 (2) CLERICAL AMENDMENT.—The table of sec-
- 6 tions at the beginning of such chapter is amended by
- 7 striking the item relating to section 16137.
- 8 (i) Annual Report on Ready Reserve.—Section
- 9 12302(b) of title 10, United States Code, is amended by
- 10 striking the last sentence.
- 11 (j) Report on Science and Technology Invest-
- 12 Ment Strategy.—Section 1504 of the Duncan Hunter Na-
- 13 tional Defense Authorization Act for Fiscal Year 2009 (Pub-
- 14 lic Law 110-417; 122 Stat. 4650; 10 U.S.C. 2358 note) is
- 15 amended by striking subsection (c).
- 16 (k) REVIEW AND DETERMINATION OF CERTAIN CON-
- 17 TRACTS FOR TELEPHONE SERVICES.—Section 885(a)(2) of
- 18 the National Defense Authorization Act for Fiscal Year
- 19 2008 (Public Law 110-181; 122 Stat. 265; 10 U.S.C. 2304
- 20 note) is amended by striking the second sentence.
- 21 (1) Quarterly Reports on Department of De-
- 22 Fense Response to Threat Posed by Improvised Ex-
- 23 Plosive Devices.—The John Warner National Defense
- 24 Authorization Act for Fiscal Year 2007 (Public Law 109-
- 25 364) is amended by striking section 1402.

- 1 (m) Congressional Notification Regarding Base
- 2 Closure and Realignment Activities.—Section 2405 of
- 3 the John Warner National Defense Authorization Act for
- 4 Fiscal Year 2007 (Public Law 109-364) is amended by
- 5 striking subsection (d).
- 6 (n) Annual Report on Medical Readiness
- 7 Plan.—Section 731 of the Ronald Reagan National Defense
- 8 Authorization Act for Fiscal Year 2005 (Public Law 108–
- 9 375) is amended by striking subsection (c).
- 10 (o) Report on Requirements to Reduce Backlog
- 11 IN MAINTENANCE AND REPAIR OF DEFENSE FACILITIES.—
- 12 The Floyd D. Spence National Defense Authorization Act
- 13 for Fiscal Year 2001 (as enacted into law by Public Law
- 14 106-398) is amended by striking section 374.
- 15 (p) Semiannual Reports on Situation in the
- 16 Balkans.—Section 1212 of the Floyd D. Spence National
- 17 Defense Authorization Act for Fiscal Year 2001 (as enacted
- 18 into law by Public Law 106–398; 114 Stat. 1654A–326)
- 19 is amended by striking subsections (c) and (d).
- 20 (q) Semiannual Report on Kosovo Peace-
- 21 KEEPING.—The Floyd D. Spence National Defense Author-
- 22 ization Act for Fiscal Year 2001 (as enacted into law by
- 23 Public Law 106-398) is amended by striking section 1213.
- 24 (r) Annual Report on United States Military
- 25 Activities in Colombia.—The National Defense Author-

- 1 ization Act for Fiscal Year 2000 (Public Law 106-65) is
- 2 amended by striking section 1025.
- 3 (s) Annual Certification on Military-to-mili-
- 4 TARY EXCHANGE WITH PEOPLE'S LIBERATION ARMY OF
- 5 THE PEOPLE'S REPUBLIC OF CHINA.—Section 2101 of the
- 6 National Defense Authorization Act for Fiscal Year 2000
- 7 (Public Law 106–65; 113 Stat. 782; 10 U.S.C. 168 note)
- 8 is amended by striking subsection (d).
- 9 (t) Annual Report on the Armed Forces Retire-
- 10 Ment Home.—Section 1511 of the Armed Forces Retire-
- 11 ment Home Act of 1991 (24 U.S.C. 411) is amended by
- 12 striking subsection (h) and redesignating subsection (i) as
- 13 subsection (h).
- 14 (u) Annual Report on Supplemental Subsist-
- 15 ENCE ALLOWANCE.—Section 402a of title 37, United States
- 16 Code, is amended by striking subsection (f) and redesig-
- 17 nating subsections (g) and (h) as subsections (f) and (g),
- 18 respectively.
- 19 SEC. 1072. BIENNIAL REVIEW OF REQUIRED REPORTS.
- 20 (a) In General.—Chapter 23 of title 10, United
- 21 States Code, as amended by section 1071, is further amend-
- 22 ed by adding at the end the following new section:
- 23 "§ 490a. Biennial review of required reports
- 24 "(a) Review of Congressional Reports.—The
- 25 Secretary of Defense shall conduct a review, on a biennial

1	basis, all of the reports required to be submitted to Congress
2	of the Department of Defense. In conducting each such re-
3	view, the Secretary shall evaluate the content, quality, cost,
4	and timeliness of the Department's compliance with the re-
5	quirement to submit each report by the date required.
6	"(b) Submission of Recommendations for Repeal
7	OR MODIFICATION OF CONGRESSIONAL REPORT REQUIRE-
8	MENTS.—The Secretary may, not later than March 1 of the
9	year in which a review under subsection (a) is conducted,
10	recommend to the appropriate congressional committees the
11	repeal or modification of a report requirement identified
12	in the review. Any such recommendation shall include—
13	"(1) a detailed justification for the repeal or
14	modification of the report requirement; and
15	"(2) recommendations for reducing cost and im-
16	proving the efficiency of the Department of Defense in
17	responding to congressional report requirements.
18	"(c) Review of Department of Defense Internal
19	Reports.—(1) The Secretary of Defense shall conduct a
20	review, on a biennial basis, the reports internal to the De-
21	partment of Defense. Each such review shall include—
22	"(A) the reports required by the Office of the Sec-
23	retary of Defense and the military departments;

1	"(B) the reports required by the secretaries of
2	each military department of their respective military
3	departments; and
4	"(C) other reporting requirements internal to the
5	Department of Defense as designated for review by the
6	Secretary.
7	"(2) Based on the findings of a review conducted under
8	paragraph (1), the Secretary shall—
9	"(A) identify report requirements that are re-
10	dundant, overly burdensome, of limited value,
11	unjustifiably costly, or otherwise determined to un-
12	duly reduce the efficiency of the Department of De-
13	fense;
14	"(B) take such steps as may be necessary to
15	eliminate or modify such report requirements; and
16	"(C) include, in the budget justification mate-
17	rials submitted to Congress in support of the Depart-
18	ment of Defense budget (as submitted with the budget
19	of the President under section 1105(a) of title 31) for
20	a fiscal year following a year in which a review is
21	conducted under paragraph (1) a summary of the cost
22	reductions resulting from actions taken by the Sec-
23	retary pursuant to paragraph (2).".

1	(b) Clerical Amendment.—The table of sections at
2	the beginning of such chapter is amended by adding at the
3	end the following new item:
	"490a. Biennial review of required reports.".
4	SEC. 1073. TRANSMISSION OF REPORTS IN ELECTRONIC
5	FORMAT.
6	Section 122a(a) of title 10, United States Code, is
7	amended by striking "made available" and all that follows
8	through the period and inserting the following new para-
9	graphs:
10	"(1) made available to the public, upon request
11	submitted on or after the date on which such report
12	is submitted to Congress, through the Office of the As-
13	sistant Secretary of Defense for Public Affairs; and
14	"(2) to the maximum extent practicable, trans-
15	mitted in an electronic format.".
16	SEC. 1074. MODIFICATIONS TO ANNUAL AIRCRAFT PRO-
17	CUREMENT PLAN.
18	(a) In General.—Section 231a of title 10, United
19	States Code, is amended—
20	(1) in subsection (a)—
21	(A) in the matter preceding paragraph
22	(1)—
23	(i) by striking "The Secretary" and
24	inserting "Not later than 45 days after the

1	date on which the President submits to Con-
2	gress the budget for a fiscal year"; and
3	(ii) by striking "include with the de-
4	fense budget materials for each fiscal year"
5	and insert "submit to the congressional de-
6	fense committees"; and
7	(B) in paragraph (1), by inserting ", the
8	Department of the Army," after "Navy";
9	(2) in subsection (b)—
10	(A) in paragraph (4), by striking "Stra-
11	tegic" and inserting "Intertheater";
12	(B) by redesignating paragraph (8) as
13	paragraph (11); and
14	(C) by inserting after paragraph (7) the fol-
15	lowing new paragraphs:
16	"(8) Remotely piloted aircraft.
17	"(9) Rotary-wing aircraft.
18	"(10) Operational support and executive lift air-
19	craft.";
20	(3) in subsection (c)—
21	(A) in paragraph (1), by striking "national
22	security strategy of the United States" and in-
23	serting "national military strategy of the United
24	States"; and
25	(B) in paragraph (2)—

1	(i) in subparagraph (A), by inserting
2	", the Department of the Army," after
3	"Navy";
4	(ii) in subparagraph (B), by striking
5	"national security strategy of the United
6	States" and inserting "national military
7	strategy of the United States";
8	(iii) in subparagraph (C)—
9	(I) by inserting "investment" be-
10	fore "funding";
11	(II) by striking "the program"
12	and inserting "each aircraft program";
13	(III) by inserting before the pe-
14	riod at the end the following: ", set
15	forth in aggregate for the Department
16	of Defense and in aggregate for each
17	$military\ department";$
18	(iv) by redesignating subparagraph
19	(D) as subparagraph (F);
20	(v) by inserting after subparagraph
21	(C) the following new subparagraphs:
22	"(D) The estimated level of annual funding nec-
23	essary to operate, maintain, sustain, and support
24	each aircraft program throughout the life-cycle of the
25	program, set forth in aggregate for the Department of

1	Defense and in aggregate for each military depart-
2	ment.
3	"(E) For each of the cost estimates required by
4	subparagraphs (C) and (D)—
5	"(i) a description of whether the cost esti-
6	mate is derived from the cost estimate position
7	of the military department or derived from the
8	cost estimate position of the Cost Analysis and
9	Program Evaluation office of the Secretary of
10	Defense;
11	"(ii) if the cost estimate position of the
12	military department and the cost estimate posi-
13	tion of the Cost Analysis and Program Evalua-
14	tion office differ by more than .5 percent for any
15	aircraft program, an annotated cost estimate dif-
16	ference and sufficient rationale to explain the
17	difference; and
18	"(iii) the confidence or certainty level asso-
19	ciated with the cost estimate for each aircraft
20	program.".
21	(vi) in subparagraph (F), as redesig-
22	nated by clause (iv), by inserting ", the De-
23	partment of the Army," after "Navy";
24	(C) by adding at the end the following new
25	paragraphs:

- 1 "(3) For any cost estimate required by paragraph 2 (2)(C) or (D), for any aircraft program for which the Secretary is required to include in a report under section 2432 3 4 of this title, the source of the cost information used to prepare the annual aircraft plan, shall be sourced from the 6 Selected Acquisition Report data that the Secretary plans to submit to the congressional defense committees in accord-8 ance with subsection (f) of that section for the year for which the annual aircraft plan is prepared. 10 "(4) The annual aircraft procurement plan shall be submitted in unclassified form and shall contain a classified annex."; 12 13 (4) in subsection (d), by inserting ", the Depart-14 ment of the Army," after "Navy"; 15 (5) by redesignating subsection (e) as subsection 16 (f); 17 (6) by inserting after subsection (d) the following
- 19 "(e) Annual Report on Aircraft Inventory.—(1)
- 20 As part of the annual plan and certification required to
- 21 be submitted under this section, the Secretary shall include
- 22 a report on the aircraft in the inventory of the Department
- 23 of Defense. Each such report shall include the following, for
- 24 the year covered by the report:

new subsection (e):

1	"(A) The total number of aircraft in the inven-
2	tory.
3	"(B) The total number of the aircraft in the in-
4	ventory that are active, stated in the following cat-
5	egories (with appropriate subcategories for mission
6	aircraft, training aircraft, dedicated test aircraft, and
7	$other\ aircraft):$
8	"(i) Primary aircraft.
9	"(ii) Backup aircraft.
10	"(iii) Attrition and reconstitution reserve
11	aircraft.
12	"(C) The total number of the aircraft in the in-
13	ventory that are inactive, stated in the following cat-
14	egories:
15	"(i) Bailment aircraft.
16	"(ii) Drone aircraft.
17	"(iii) Aircraft for sale or other transfer to
18	foreign governments.
19	"(iv) Leased or loaned aircraft.
20	"(v) Aircraft for maintenance training.
21	"(vi) Aircraft for reclamation.
22	"(vii) Aircraft in storage.
23	"(D) The aircraft inventory requirements ap-
24	proved by the Joint Chiefs of Staff.

1	"(2) Each report submitted under this subsection shall
2	set forth each item described in paragraph (1) separately
3	for the regular component of each armed force and for each
4	reserve component of each armed force and, for each such
5	component, shall set forth each type, model, and series of
6	aircraft provided for in the future-years defense program
7	that covers the fiscal year for which the budget accom-
8	panying the plan, certification and report is submitted.";
9	and
10	(7) in subsection (f), as redesignated by para-
11	graph 5, by striking paragraph (2) and redesignating
12	paragraph (3) as paragraph (2).
13	(b) Section Heading.—The heading for such section
14	is amended to read as follows:
15	"§ 231a. Budgeting for life-cycle cost of aircraft for the
16	Navy, Army, and Air Force: annual plan
17	and certification".
18	(c) Clerical Amendment.—The item relating to sec-
19	tion 231a in the table of sections at the beginning of chapter
20	9 of title 10, United States Code, is amended to read as
21	follows:

"231a. Budgeting for life-cycle cost of aircraft for the Navy, Army, and Air Force: annual plan and certification.".

1	SEC. 1075. CHANGE OF DEADLINE FOR ANNUAL REPORT TO
2	CONGRESS ON NATIONAL GUARD AND RE-
3	SERVE COMPONENT EQUIPMENT.
4	Section 10541(a) of title 10, United States Code, is
5	amended by striking "February 15" and inserting "March
6	<i>15</i> ".
7	SEC. 1076. REPORT ON HOMELAND DEFENSE ACTIVITIES.
8	Section 908(a) of title 32, United States Code, is
9	amended by adding at the end the following "For any fiscal
10	year during which no assistance was provided, and no ac-
11	tivities were carried out, under this chapter, a report is not
12	required to be submitted under this section.".
13	SEC. 1077. REPORT ON NUCLEAR ASPIRATIONS OF NON-
14	STATE ENTITIES, NUCLEAR WEAPONS, AND
15	RELATED PROGRAMS IN NON-NUCLEAR
16	WEAPONS STATES AND COUNTRIES NOT PAR-
17	TIES TO THE NUCLEAR NON-PROLIFERATION
18	
10	TREATY, AND CERTAIN FOREIGN PERSONS.
19	Section 1055(a) of the National Defense Authorization
	Section 1055(a) of the National Defense Authorization
<ul><li>20</li><li>21</li></ul>	Section 1055(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 50 U.S.C.
<ul><li>20</li><li>21</li></ul>	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)—
<ul><li>20</li><li>21</li><li>22</li></ul>	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
<ul><li>20</li><li>21</li><li>22</li><li>23</li></ul>	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 insert-

1	and the Committee on Foreign Affairs of the House
2	of Representatives".
3	Subtitle H—Miscellaneous
4	<b>Authorities and Limitations</b>
5	SEC. 1081. EXEMPTION FROM FREEDOM OF INFORMATION
6	ACT FOR DATA FILES OF THE MILITARY
7	FLIGHT OPERATIONS QUALITY ASSURANCE
8	SYSTEMS OF THE MILITARY DEPARTMENTS.
9	(a) Exemption.—
10	(1) In general.—Chapter 134 of title 10,
11	United States Code, is amended by inserting after sec-
12	tion 2254 the following new section:
13	"§ 2254a. Data files of military flight operations qual-
14	ity assurance systems: exemption from dis-
15	closure under Freedom of Information Act
16	"(a) Authority to Exempt Certain Data Files
17	From Disclosure Under FOIA.—
18	"(1) The Secretary of Defense may exempt infor-
19	mation contained in any data file of the military
20	flight operations quality assurance system of a mili-
21	tary department from disclosure under section
22	552(b)(3) of title 5.
23	"(2) In this section, the term 'data file' means
24	a file of the military flight operations quality assur-
25	ance (in this section referred to as 'MFOQA') system

1	that contains information acquired or generated by
2	the MFOQA system, including—
3	"(A) any data base containing raw
4	MFOQA data; and
5	"(B) any analysis or report generated by
6	the MFOQA system or which is derived from
7	$MFOQA \ data.$
8	"(3) Information that is exempt under para-
9	graph (1) from disclosure under section 552(b)(3) of
10	title 5 shall be exempt from such disclosure even if
11	such information is contained in a data file that is
12	not exempt in its entirety from such disclosure.
13	"(4) The provisions of paragraph (1) may not be
14	superseded except by a provision of law which is en-
15	acted after the date of the enactment of this section
16	and which specifically cites and repeals or modifies
17	those provisions.
18	"(b) Regulations.—The Secretary of Defense shall
19	prescribe regulations for the administration of this section.
20	Such regulations shall ensure consistent application of the
21	authority in subsection (a) across the military departments
22	and shall specifically identify officials in each military de-
23	partment who shall be delegated the Secretary's authority
24	under this section.".

1	(2) Clerical amendment.—The table of sec-
2	tions at the beginning of subchapter II of such chap-
3	ter is amended by inserting after the item relating to
4	section 2254 the following new item:
	"2254a. Data files of military flight operations quality assurance systems: exemption from disclosure under Freedom of Information Act.".
5	(b) Applicability.—Section 2254a of title 10, United
6	States Code, as added by subsection (a), shall apply to any
7	information entered into any data file of the military flight
8	operations quality assurance system before, on, or after the
9	date of the enactment of this Act.
10	SEC. 1082. LIMITATION ON PROCUREMENT AND FIELDING
11	OF LIGHT ATTACK ARMED RECONNAISSANCE
11	OF LIGHT ATTACK ARMED RECORDANCE
12	AIRCRAFT.
12	AIRCRAFT.
12 13	AIRCRAFT.  (a) Required Review.—
12 13 14	AIRCRAFT.  (a) Required Review.—  (1) Review.—In the report on the quadrennial
12 13 14 15	AIRCRAFT.  (a) REQUIRED REVIEW.—  (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted
12 13 14 15 16	AIRCRAFT.  (a) REQUIRED REVIEW.—  (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President sub-
12 13 14 15 16 17	AIRCRAFT.  (a) REQUIRED REVIEW.—  (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to sec-
12 13 14 15 16 17	AIRCRAFT.  (a) REQUIRED REVIEW.—  (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to section 118b of title 10, United States Code, the Sec-
12 13 14 15 16 17 18 19	AIRCRAFT.  (a) REQUIRED REVIEW.—  (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to section 118b of title 10, United States Code, the Secretary of Defense shall specifically review the capa-
12 13 14 15 16 17 18 19 20	AIRCRAFT.  (a) REQUIRED REVIEW.—  (1) REVIEW.—In the report on the quadrennial roles and missions review required to be submitted not later than the date on which the President submits the budget for fiscal year 2013, pursuant to section 118b of title 10, United States Code, the Secretary of Defense shall specifically review the capability of the elements of the Department of Defense

1	connaissance missions or fulfilling requests of partner
2	nations for training in the conduct of such missions.
3	(2) Matters included.—In conducting the re-
4	view under paragraph (1), the Secretary shall—
5	(A) identify any gaps in the ability of the
6	Department to conduct light attack and armed
7	reconnaissance missions or to fulfill requests of
8	partner nations for training in the conduct of
9	such missions;
10	(B) identify any unnecessary duplication of
11	efforts between the elements of the Department to
12	procure or field aircraft to conduct light attack
13	and armed reconnaissance missions or to fulfill
14	requests of partner nations to train in the con-
15	duct of such missions, including any planned—
16	$(i)\ developmental\ efforts;$
17	(ii) operational evaluations; or
18	(iii) acquisition of such aircraft
19	through procurement or lease; and
20	(C) include findings and recommendations
21	the Secretary considers appropriate to address
22	any gaps identified under subparagraph (A) or
23	unnecessary duplication of efforts identified
24	under subparagraph (B).

1	(b) Limitation.—Except as provided by subsection (c)
2	and (d), none of the funds authorized to be appropriated
3	by this Act or otherwise made available for fiscal year 2012
4	may be obligated or expended for the procurement or field-
5	ing of light attack armed reconnaissance aircraft until the
6	date on which—
7	(1) the Joint Requirements Oversight Council
8	validates the requirements for the development or pro-
9	curement of such aircraft to address a gap identified
10	under subsection $(a)(2)(A)$ ; and
11	(2) the Under Secretary of Defense for Acquisi-
12	tion, Technology, and Logistics approves the acquisi-
13	tion strategy for such aircraft.
14	(c) Use of Funds for Previously Authorized
15	Programs.—The limitation in subsection (b) does not
16	apply to a program for which funding was authorized to
17	be appropriated for a fiscal year before fiscal year 2012.
18	(d) WAIVER.—The Secretary of Defense may waive the
19	limitation in subsection (b) if the Secretary submits to the
20	congressional defense committees written certification that
21	the procurement or fielding of light attack armed reconnais-
22	sance aircraft is necessary to support ongoing contingency
23	operations in Afghanistan or Iraq.

1	SEC. 1083. USE OF STATE PARTNERSHIP PROGRAM FUNDS
2	FOR CIVILIANS AND NON-DEFENSE AGENCY
3	PERSONNEL.
4	Of the funds made available to the National Guard
5	for the State Partnership Program, up to \$3,000,000 may
6	be made available to pay travel and per diem costs associ-
7	ated with the participation of United States and foreign
8	civilian and non-defense agency personnel in authorized
9	National Guard State Partnership Program events con-
10	ducted both in the United States and in foreign partner
11	countries.
12	SEC. 1084. PROHIBITION ON THE USE OF FUNDS FOR MANU-
13	FACTURING BEYOND LOW RATE INITIAL PRO-
14	DUCTION AT CERTAIN PROTOTYPE INTEGRA-
15	TION FACILITIES.
16	(a) Prohibition.—None of the funds authorized to be
17	appropriated by this Act may be used for manufacturing
18	beyond low rate initial production at a prototype integra-
19	tion facility of any of the following:
20	(1) The Tank Automotive Research, Development
21	and Engineering Center.
22	(2) The United States Army Communications-
23	Electronics Command.
24	(3) The United States Army Aviation and Mis-
25	$sile\ Command.$

1	(b) Waiver.—The Secretary of the Army for Acquisi-
2	tion, Logistics, and Technology may waive the prohibition
3	under subsection (a) for a fiscal year if—
4	(1) the Assistant Secretary determines that the
5	waiver is necessary—
6	(A) for reasons of national security; or
7	(B) to rapidly acquire equipment to re-
8	spond to combat emergencies; and
9	(2) the Assistant Secretary submits to Congress
10	a notification of the waiver together with the reasons
11	for the waiver.
12	(c) Low-rate Initial Production.—For purposes of
13	this section, the term "low-rate initial production" shall be
14	determined in accordance with section 2400 of title 10,
15	United States Code.
16	Subtitle I—Other Matters
17	SEC. 1091. TREATMENT UNDER FREEDOM OF INFORMATION
18	ACT OF CERTAIN DEPARTMENT OF DEFENSE
19	CRITICAL INFRASTRUCTURE INFORMATION.
20	(a) In General.—Chapter 3 of title 10, United States
21	Code, is amended by adding after section 130e, as added
22	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:

 $\hbox{\it ``130f. Treatment under Freedom of Information Act of certain critical infrastructure information."}.$ 

1	SEC. 1092. EXPANSION OF SCOPE OF HUMANITARIAN
2	DEMINING ASSISTANCE PROGRAM TO IN-
3	CLUDE STOCKPILED CONVENTIONAL MUNI-
4	TIONS ASSISTANCE.
5	Section 407 of title 10, United States Code, is amend-
6	ed—
7	(1) in subsection (a)—
8	(A) in paragraph (1), by inserting "and
9	stockpiled conventional munitions assistance"
10	after "demining assistance"; and
11	(B) in paragraph $(3)(A)$ , by inserting ",
12	stockpiled conventional munitions," after "land-
13	mines";
14	(2) in subsection $(d)(2)$ , by inserting ", and
15	whether such assistance was primarily related to the
16	humanitarian demining efforts or stockpiled conven-
17	tional munitions assistance" after "paragraph (1)";
18	and
19	(3) by striking subsection (e) and inserting the
20	following new subsection (e):
21	"(e) Definitions.—In this section:
22	"(1) The term humanitarian demining assist-
23	ance', as it relates to training and support, means de-
24	tection and clearance of landmines and other explo-
25	sive remnants of war, and includes activities related
26	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."

1	SEC. 1093. MANDATORY IMPLEMENTATION OF THE STAND-
2	ING ADVISORY PANEL ON IMPROVING CO-
3	ORDINATION AMONG THE DEPARTMENT OF
4	DEFENSE, THE DEPARTMENT OF STATE, AND
5	THE UNITED STATES AGENCY FOR INTER-
6	NATIONAL DEVELOPMENT ON MATTERS OF
7	NATIONAL SECURITY.
8	Section 1054 of the Duncan Hunter National Defense
9	Authorization Act for Fiscal Year 2009 (Public Law 110-
10	417; 122 Stat. 4605) is amended—
11	(1) in subsection (a), by striking "may" and in-
12	serting "shall";
13	(2) in subsection (b)(5), by striking "should be"
14	and all that follows and inserting "shall be appointed
15	by not later than March 30, 2012.";
16	(3) in subsection (d)—
17	(A) by striking "If the advisory panel is es-
18	tablished under subsection (a)" and inserting
19	"By not later than March 30, 2012"; and
20	(B) by striking ", not later than 60 days
21	after the date of the final appointment of the
22	members of the advisory panel pursuant to sub-
23	section (b)(5),";
24	(4) by striking subsection (e) and redesignating
25	subsections (f) thought (i) as subsections (e) through
26	(h), respectively;

1	(5) in subsection $(f)(2)$ , as so redesignated, by
2	striking "Not later than December 31 of the year in
3	which the interim report is submitted under para-
4	graph (1)" and inserting "Not later than December
5	31 of each year during which the advisory panel oper-
6	ates";
7	(6) in subsection (g), as so redesignated, by strik-
8	ing "December 31, 2012" and inserting "December
9	31, 2016"; and
10	(7) in subsection (h), as so redesignated, by
11	striking paragraph (3).
12	SEC. 1094. NUMBER OF NAVY CARRIER AIR WINGS AND CAR-
13	RIER AIR WING HEADQUARTERS.
14	The Secretary of the Navy shall ensure that the Navy
15	maintains—
16	(1) a minimum of 10 carrier air wings; and
17	(2) for each such carrier air wing, a dedicated
18	and fully staffed headquarters.
19	SEC. 1095. DISPLAY OF ANNUAL BUDGET REQUIREMENTS
20	FOR ORGANIZATIONAL CLOTHING AND INDI-
21	VIDUAL EQUIPMENT.
22	(a) Submission With Annual Budget Justifica-
23	TION DOCUMENTS.—For fiscal year 2013 and each subse-
24	quent fiscal year, the Secretary of Defense shall submit to
25	the President, for inclusion with the budget materials sub-

1	mitted to Congress under section 1105(a) of title 31, United
2	States Code, a budget justification display that covers all
3	programs and activities associated with the procurement of
4	organizational clothing and individual equipment.
5	(b) Requirements for Budget Display.—The
6	budget justification display under subsection (a) for a fiscal
7	year shall include the following:
8	(1) The funding requirements in each budget ac-
9	tivity and for each Armed Force for organizational
10	clothing and individual equipment.
11	(2) The amount in the budget for each of the
12	Armed Forces for organizational clothing and equip-
13	ment for that fiscal year.
14	(c) Definition.—In this section, the term "organiza-
15	tional clothing and individual equipment" means an item
16	of organizational clothing or equipment prescribed for wear
17	or use with the uniform.
18	SEC. 1096. NATIONAL ROCKET PROPULSION STRATEGY.
19	(a) Findings.—Congress finds the following:
20	(1) The Secretary of Defense has undertaken nu-
21	merous reviews of the solid rocket motor and liquid
22	rocket engine propulsion industrial base, including
23	pursuant to—
24	(A) section 915 of the Ike Skelton National
25	Defense Authorization Act for Fiscal Vear 2011

1	(Public Law 111–383; 124 Stat. 4329) (relating
2	to the preservation of the solid rocket motor in-
3	$dustrial\ base);$
4	(B) section 916 of the Ike Skelton National
5	Defense Authorization Act for Fiscal Year 2011
6	(Public Law 111–383; 124 Stat. 4330) (relating
7	to the implementation plan to sustain solid rock-
8	et motor industrial base);
9	(C) section 917 of the Ike Skelton National
10	Defense Authorization Act for Fiscal Year 2011
11	(Public Law 111–383; 124 Stat. 4330) (relating
12	to the review and plan on sustainment of liquid
13	rocket propulsion systems industrial base);
14	(D) section 1078 of the National Defense
15	Authorization Act for Fiscal Year 2010 (Public
16	Law 111–84; 123 Stat. 2479) (relating to the
17	plan for sustainment of land-based solid rocket
18	motor industrial base); and
19	(E) section 1050 of the National Defense
20	Authorization Act for Fiscal Year 2008 (Public
21	Law 110-181; 122 Stat. 318) (relating to the re-
22	port on solid rocket motor industrial base).
23	(2) Multiple departments and agencies of the
24	Federal Government rely on the solid rocket motor
25	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.
- 24 (b) Sense of the Congress.—It is the sense of Con-25 gress that the sustainment of the solid rocket motor and lig-

- 1 uid rocket engine industrial base is a national challenge
- 2 that spans multiple departments and agencies of the Fed-
- 3 eral Government and requires the attention of the President.
- 4 (c) Strategy Required.—The President shall trans-
- 5 mit to the appropriate congressional committees a national
- 6 rocket propulsion strategy for the United States, includ-
- 7 *ing*—
- 8 (1) a description and assessment of the effects to
- 9 programs of the Department of Defense and intel-
- 10 ligence 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
- 13 the Constellation program;
- 14 (2) a description of the plans of the President,
- 15 the Secretary of Defense, the intelligence community,
- and the Administrator of the National Aeronautics
- and Space Administration to mitigate the impact of
- 18 the end of the Space Shuttle program and termi-
- nation of the Constellation program on the solid rock-
- 20 et motor and liquid rocket engine propulsion indus-
- 21 trial base of the United States;
- 22 (3) a consolidated plan that outlines key decision
- points for the current and next-generation mission re-
- 24 quirements of the United States with respect to tac-
- 25 tical and strategic missiles, missile defense intercep-

1	tors, targets, and satellite and human spaceflight
2	launch vehicles;
3	(4) options and recommendations for synchro-
4	nizing plans, programs, and budgets for research and
5	development, procurement, operations, and workforce
6	among the appropriate departments and agencies of
7	the Federal Government to strengthen the solid rocker
8	motor and liquid rocket engine propulsion industrial
9	base of the United States; and
10	(5) any other relevant information the President
11	considers necessary.
12	(d) Appropriate Congressional Committees De-
13	FINED.—In this section, the term "appropriate congres-
14	sional committees" means the following:
15	(1) The Committees on Armed Services, Science,
16	Space, and Technology, Appropriations, and the Per-
17	manent Select Committee on Intelligence of the House
18	of Representatives.
19	(2) The Committees on Armed Services, Com-
20	merce, Science, and Transportation, Appropriations,
21	and the Select Committee on Intelligence of the Sen-
22	ate.

1	SEC. 1097. INCLUSION OF RELIGIOUS SYMBOLS AS PART OF
2	MILITARY MEMORIALS.
3	(a) Authority.—Chapter 21 of title 36, United States
4	Code, is amended by adding at the end the following new
5	section:
6	"§2115. Inclusion of religious symbols as part of mili-
7	tary memorials
8	"(a) Inclusion of Religious Symbols Author-
9	IZED.—To recognize the religious background of members
10	of the United States Armed Forces, religious symbols may
11	be included as part of—
12	"(1) a military memorial that is established or
13	acquired by the United States Government; or
14	"(2) a military memorial that is not established
15	by the United States Government, but for which the
16	American Battle Monuments Commission cooperated
17	in the establishment of the memorial.
18	"(b) Military Memorial Defined.—In this section,
19	the term 'military memorial' means a memorial or monu-
20	ment commemorating the service of the United States
21	Armed Forces. The term includes works of architecture and
22	art described in section 2105(b) of this title.".
23	(b) Clerical Amendment.—The table of sections at
24	the beginning of such chapter is amended by adding at the
25	end the following new item:

 $<sup>\</sup>hbox{``2115. Inclusion of religious symbols as part of military memorials.''}.$ 

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	sustem.

1	(c) Locations.—In determining the location of a test
2	range for the program under subsection (a), the Adminis-
3	trator shall—
4	(1) take into consideration geographic and cli-
5	matic diversity;
6	(2) take into consideration the location of ground
7	infrastructure and research needs; and
8	(3) consult with the Department of Defense and
9	the National Aeronautics and Space Administration.
10	(d) Report.—Not later than 90 days after the date
11	of completing each of the pilot projects, the Administrator
12	shall submit to the appropriate congressional committees a
13	report setting forth the Administrator's findings and con-
14	clusions concerning the projects that includes a description
15	and assessment of the progress being made in establishing
16	special use airspace to fill the immediate need of the De-
17	partment of Defense to develop detection techniques for
18	small unmanned aircraft systems and to validate sensor in-
19	tegration and operation of unmanned aircraft systems.
20	(e) Duration.—The program under subsection (a)
21	shall terminate on the date that is five years after the date
22	of the enactment of this Act.
23	(f) Definition.—In this section:
24	(1) The term "appropriate congressional com-
25	mittees" means—

1	(A) the Committee on Armed Services, the
2	Committee on Transportation and Infrastruc-
3	ture, and the Committee on Science, Space, and
4	Technology of the House of Representatives; and
5	(B) the Committee on Armed Services and
6	the Committee on Commerce, Science, and
7	Transportation of the Senate.
8	(2) The term "test range" means a defined geo-
9	graphic area where research and development are con-
10	ducted.
11	SEC. 1099. SENSE OF CONGRESS REGARDING THE KILLING
12	OF OSAMA BIN LADEN.
13	(a) FINDINGS.—Congress makes the following findings:
14	(1) Osama bin Laden was responsible for order-
15	ing the attacks of September 11, 2001, that killed al-
16	most 3,000 American citizens.
17	(2) Osama bin Laden and his terrorist organiza-
18	tion, al-Qaeda, have been responsible for carrying out
19	attacks on innocent men and women around the
20	world.
21	(3) The United States Special Operations Com-
22	mand organizes, trains, and equips Special Oper-
23	ations Forces and is providing those forces to the
24	United States Central Command under whose oper-
25	ational control they serve.

1	(4) Special Operations forces were able to com-
2	plete the mission to kill Osama bin Laden without
3	United States casualties.
4	(5) The killing of Osama bin Laden represents a
5	milestone victory in bringing to justice the master-
6	mind of September 11, 2001.
7	(b) Sense of Congress.—It is the sense of Congress
8	that—
9	(1) the Special Operations Forces provide a tre-
10	mendous service to the Nation; and
11	(2) the killing of Osama bin Laden is a major
12	victory for international justice and for the United
13	States in the war against terrorism and radical ex-
14	tremists.
15	SEC. 1099A. GRANTS TO CERTAIN REGULATED COMPANIES
16	FOR SPECIFIED ENERGY PROPERTY NOT SUB-
17	JECT TO NORMALIZATION RULES.
18	(a) In General.—The first sentence of section 1603(f)
19	of the American Recovery and Reinvestment Tax Act of
20	2009 is amended by inserting "(other than subsection $(d)(2)$
21	thereof)" after "section 50 of the Internal Revenue Code of
22	1986".
23	(b) Effective Date.—The amendment made by this
24	section shall take effect as if included in section 1603 of
25	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

1	subsequent threat assessment prepared by any element
2	of the intelligence community on any such individual
3	who remains in detention or for whom a decision to
4	release or transfer is pending.
5	(b) Form of Submission.—All information required
6	to be submitted under this section shall be submitted—
7	(1) consistent with the protection of intelligence
8	sources and methods; or
9	(2) if disclosure would compromise such protec-
10	tion, directly to the Permanent Select Committee on
11	Intelligence of the House of Representatives and the
12	Select Committee on Intelligence of the Senate in
13	$unredacted\ form.$
14	(c) Appropriate Committees of Congress De-
15	FINED.—In this section, the term "appropriate committees
16	of Congress" means—
17	(1) with respect to information described in
18	paragraphs (1) and (3) of subsection (a), the Perma-
19	nent Select Committee on Intelligence of the House of
20	Representatives and the Select Committee on Intel-
21	ligence of the Senate; and
22	(2) with respect to information described in
23	paragraph (2) of such subsection, the Committee on
24	the Judiciary and the Permanent Select Committee
25	on Intelligence of the House of Representatives and

1	the Committee on the Judiciary and the Select Com-
2	mittee on Intelligence of the Senate.
3	TITLE XI—CIVILIAN PERSONNEL
4	<b>MATTERS</b>
5	SEC. 1101. AMENDMENTS TO DEPARTMENT OF DEFENSE
6	PERSONNEL AUTHORITIES.
7	(a) Career Paths.—Section 9902(a)(1) of title 5,
8	United States Code, is amended—
9	(1) by redesignating subparagraph (D) as sub-
10	paragraph (E); and
11	(2) by inserting after subparagraph (C) the fol-
12	lowing:
13	"(D) Development of attractive career paths.".
14	(b) Appointment Flexibilities.—Section 9902(b) of
15	title 5, United States Code, is amended by adding at the
16	end the following:
17	"(5) The Secretary shall develop a training program
18	for Department of Defense human resource professionals to
19	implement the requirements in this subsection.
20	"(6) The Secretary shall develop indicators of effective-
21	ness to determine whether appointment flexibilities under
22	this subsection have achieved the objectives set forth in para-
23	graph (1).".
24	(c) Additional Requirements.—Section 9902(c) of
25	title 5, United States Code, is amended—

1	(1) by redesignating paragraphs (6) and (7) as
2	paragraphs (8) and (9), respectively; and
3	(2) by inserting after paragraph (5) the fol-
4	lowing:
5	"(6) provide mentors to advise individuals on
6	their career paths and opportunities to advance and
7	excel within their fields;
8	"(7) develop appropriate procedures for warn-
9	ings during performance evaluations for employees
10	who fail to meet performance standards;".
11	(d) Technical and Conforming Amendments.—
12	(1) Technical amendment.—The heading for
13	chapter 99 of title 5, United States Code, is amended
14	to read as follows:
15	"CHAPTER 99—DEPARTMENT OF DEFENSE
16	PERSONNEL AUTHORITIES".
17	(2) Conforming amendment.—The table of
18	chapters for part III of title 5, United States Code,
19	is amended by striking the item relating to chapter
20	99 and inserting the following:
	"99. Department of Defense Personnel Authorities
21	SEC. 1102. PROVISIONS RELATING TO THE DEPARTMENT OF
22	DEFENSE PERFORMANCE MANAGEMENT SYS-
23	TEM.
24	(a) In General.—Section 9902 of title 5, United
25	States Code, is amended by adding at the end the following:

"(h) Reports.—
"(1) In general.—Not later than 1 year after
the implementation of any performance management
and workforce incentive system under subsection (a)
or any procedures relating to personnel appointment
flexibilities under subsection (b) (whichever is earlier),
and whenever any significant action is taken under
any of the preceding provisions of this section (but at
least biennially) thereafter, the Secretary shall—
"(A) conduct appropriately designed and
statistically valid internal assessments or em-
ployee surveys to assess employee perceptions of
any program, system, procedures, or other aspect
of personnel management, as established or
modified under authority of this section; and
"(B) submit to the appropriate committees
of Congress and the Comptroller General, a re-
port describing the results of the assessments or
surveys conducted under subparagraph (A) (in-
cluding the methodology used), together with any
other information which the Secretary considers
appropriate.
"(2) Review.—After receiving any report under

paragraph (1), the Comptroller General—

24

1	"(A) shall review the assessments or surveys
2	described in such report to determine if they
3	were appropriately designed and statistically
4	valid;
5	"(B) shall conduct a review of the extent to
6	which the program, system, procedures, or other
7	aspect of program management concerned (as de-
8	scribed in paragraph (1)(A)) is fair, credible,
9	transparent, and otherwise in conformance with
10	the requirements of this section; and
11	"(C) within 6 months after receiving such
12	report, shall submit to the appropriate commit-
13	tees of Congress—
14	"(i) an independent evaluation of the
15	results of the assessments or surveys re-
16	viewed under subparagraph (A), and
17	"(ii) the findings of the Comptroller
18	General based on the review under subpara-
19	graph(B),
20	together with any recommendations the Comp-
21	troller General considers appropriate.
22	"(3) Definition.—For purposes of this sub-
23	section, the term 'appropriate committees of Congress'
24	means—

1	"(A) the Committees on Armed Services of
2	the Senate and the House of Representatives;
3	"(B) the Committee on Homeland Security
4	and Governmental Affairs of the Senate; and
5	"(C) the Committee on Oversight and Gov-
6	ernment Reform of the House of Representa-
7	tives.".
8	(b) Amendment Relating to Certain Reports.—
9	Section 1113(e) of the National Defense Authorization Act
10	for Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2502)
11	is amended to read as follows:
12	"(e) Reports.—The Secretary of Defense shall submit
13	to the covered committees (as defined by subsection
14	(g)(6))—
15	"(1) no later than 6 months after the date of en-
16	actment of this Act, a report on the initial steps being
17	taken to reclassify positions from the NSPS and the
18	initial conversion plan to begin converting employees
19	from the NSPS, which information shall be supple-
20	mented by reports describing the progress of the con-
21	version process which shall be submitted to the same
22	committees on a semiannual basis until the conver-
23	sion is fully completed;

1	"(2) no later than 12 months after the date of
2	enactment of this Act and semiannually thereafter
3	until fully implemented—
4	"(A) a plan for the personnel management
5	system, as authorized by section 9902(a) of title
6	5, United States Code (as amended by this sec-
7	tion); and
8	"(B) progress reports on the design and im-
9	plementation of the personnel management sys-
10	tem (as described in subparagraph (A)); and
11	"(3) no later than 12 months after the date of
12	enactment of this Act and semiannually thereafter
13	until fully implemented—
14	"(A) a plan for the appointment procedures,
15	as authorized by section 9902(b) of such title 5
16	(as so amended); and
17	"(B) progress reports on the design and im-
18	plementation of the appointment procedures (as
19	described in subparagraph (A)).
20	Implementation of a plan described in paragraph (2)(A)
21	may not commence before the 90th day after the date on
22	which such plan is submitted under this subsection to the
23	covered committees.".
24	(c) Repeal of Superseded Provision.—Section
25	1106(b) of the National Defense Authorization Act for Fis-

1	cal Year 2008 (Public Law 110–181; 122 Stat. 357), as
2	amended by section 1113(h) of the National Defense Author-
3	ization Act for Fiscal Year 2010 (Public Law 111-84; 123
4	Stat. 2503), is repealed.
5	SEC. 1103. REPEAL OF SUNSET PROVISION RELATING TO DI-
6	RECT HIRE AUTHORITY AT DEMONSTRATION
7	LABORATORIES.
8	Section 1108 of the Duncan Hunter National Defense
9	Authorization Act for Fiscal Year 2009 (Public Law 110-
10	417; 10 U.S.C. 1580 note) is amended by striking subsection
11	(e).
12	SEC. 1104. DENIAL OF CERTAIN PAY ADJUSTMENTS FOR UN-
13	ACCEPTABLE PERFORMANCE.
14	(a) Annual Pay Adjustments.—Section 5303 of title
15	5, United States Code, is amended by adding at the end
16	the following:
17	"(h)(1) Notwithstanding any other provision of this
18	section, an adjustment under this section shall not be made
19	in the case of any employee having an unacceptable per-
20	formance rating.
21	"(2) For purposes of administering any provision of
22	law, rule, or regulation which—
23	"(A) provides premium pay, retirement, life in-
24	surance, or other employee benefit, which requires any
25	deduction or contribution,

1	"(B) imposes any requirement or limitation, or
2	"(C) requires any other computation (such as
3	under section $5304(c)(1)(B)$ ),
4	on the basis of a rate of basic pay, the rate of basic pay
5	payable after the application of paragraph (1) shall be
6	treated as the rate of basic pay for the employee involved.".
7	(b) Regulations.—The Director of the Office of Per-
8	sonnel Management may prescribe any regulations nec-
9	essary to carry out the purposes of this section.
10	SEC. 1105. REVISIONS TO BENEFICIARY DESIGNATION PRO-
11	VISIONS FOR DEATH GRATUITY PAYABLE
12	UPON DEATH OF A GOVERNMENT EMPLOYEE.
13	(a) Authority to Designate More Than 50 Per-
14	CENT OF DEATH GRATUITY TO UNRELATED PERSONS.—
15	Section 8102a(d)(4) of title 5, United States Code, is
16	amended—
17	(1) in the first sentence—
18	(A) by striking "covered by this section"
19	and inserting "covered by subsection (a)"; and
20	(B) by striking "not more than 50 percent
21	of the amount payable under this section" and
22	inserting "all or a portion of the amount pay-
23	able under this section";
24	(2) in the second sentence, by striking "50 per-
25	cent," and inserting "100 percent,"; and

1	(3) in the third sentence, by inserting "(if any)"
2	after "gratuity".
3	(b) Notice to Spouse of Designation of Another
4	Person to Receive Portion of Death Gratuity.—Sec-
5	tion 8102a(d) of title 5, United States Code, is further
6	amended by adding at the end the following:
7	"(6) If a person covered by subsection (a) has a
8	spouse, but makes a designation under paragraph (4)
9	for a person other than the spouse to receive all or a
10	portion of the amount payable under this section, the
11	head of the agency, or other entity, in which that per-
12	son is employed shall provide notice of the designa-
13	tion to the spouse.".
14	SEC. 1106. EXTENSION OF AUTHORITY TO WAIVE ANNUAL
15	LIMITATION ON PREMIUM PAY AND AGGRE-
16	GATE LIMITATION ON PAY FOR FEDERAL CI-
17	VILIAN EMPLOYEES WORKING OVERSEAS.
18	Effective as of January 1, 2011, section 1101(a) of the
19	Duncan Hunter National Defense Authorization Act for
20	Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4615),
21	as amended by section 1106(a) of the National Defense Au-
22	thorization Act for Fiscal Year 2010 (Public Law 111-84;
23	123 Stat. 2487), is amended by striking "calendar years
24	2009 and 2010" and inserting "calendar years 2011 and
25	2012".

1	SEC. 1107. WAIVER OF CERTAIN PAY LIMITATIONS.
2	Section 9903(d) of title 5, United States Code, is
3	amended—
4	(1) by amending paragraph (2) to read as fol-
5	lows:
6	"(2) An employee appointed under this section is not
7	eligible for any bonus, monetary award, or other monetary
8	incentive for service, except for—
9	"(A) payments authorized under this section;
10	and
11	"(B) in the case of an employee who is assigned
12	in support of a contingency operation (as defined in
13	section 101(a)(13) of title 10), allowances and any
14	other payments authorized under chapter 59."; and
15	(2) in paragraph (3), by adding at the end the
16	following: "In computing an employee's total annual
17	compensation for purposes of the preceding sentence,
18	any payment referred to in paragraph (2)(B) shall be
19	excluded.".
20	SEC. 1108. SERVICES OF POST-COMBAT CASE COORDINA-
21	TORS.
22	(a) In General.—Chapter 79 of title 5, United States
23	Code, is amended by adding at the end the following:
24	"§ 7906. Services of post-combat case coordinators
25	"(a) Definitions.—For purposes of this section—

1	"(1) the terms 'employee', 'agency', 'injury',
2	'war-risk hazard', and 'hostile force or individual'
3	have the meanings given those terms in section 8101;
4	and
5	"(2) the term 'qualified employee' means an em-
6	ployee as described in subsection (b).
7	"(b) Requirement.—The head of each agency shall,
8	in a manner consistent with the guidelines prescribed under
9	subsection (c), provide for the assignment of a post-combat
10	case coordinator in the case of any employee of such agency
11	who suffers an injury or disability incurred, or an illness
12	contracted, while in the performance of such employee's du-
13	ties, as a result of a war-risk hazard or during or as a
14	result of capture, detention, or other restraint by a hostile
15	force or individual.
16	"(c) Guidelines.—The Office of Personnel Manage-
17	ment shall, after such consultation as the Office considers
18	appropriate, prescribe guidelines for the operation of this
19	section. Under the guidelines, the responsibilities of a post-
20	combat case coordinator shall include—
21	"(1) acting as the main point of contact for
22	qualified employees seeking administrative guidance
23	or assistance relating to benefits under chapter 81 or
24	89:

1	"(2) assisting qualified employees in the collec-						
2	tion of documentation or other supporting evidence						
3	for the expeditious processing of claims under chapter						
4	81 or 89;						
5	"(3) assisting qualified employees in connection						
6	with the receipt of prescribed medical care and the co-						
7	ordination of benefits under chapter 81 or 89;						
8	"(4) resolving problems relating to the receipt of						
9	benefits under chapter 81 or 89; and						
10	"(5) ensuring that qualified employees are prop-						
11	erly screened and receive appropriate treatment—						
12	"(A) for post-traumatic stress disorder or						
13	other similar disorder stemming from combat						
14	$trauma;\ or$						
15	"(B) for suicidal or homicidal thoughts or						
16	behaviors.						
17	"(d) Duration.—The services of a post-combat case						
18	coordinator shall remain available to a qualified employee						
19	until—						
20	"(1) such employee accepts or declines a reason-						
21	able offer of employment in a position in the employ-						
22	ee's agency for which the employee is qualified, which						
23	is not lower than 2 grades (or pay levels) below the						
24	employee's grade (or pay level) before the occurrence						
25	or onset of the injury, disability, or illness (as re-						

1	ferred to in subsection (a)), and which is within the
2	employee's commuting area; or
3	"(2) such employee gives written notice, in such
4	manner as the employing agency prescribes, that those
5	services are no longer desired or necessary.".
6	(b) Clerical Amendment.—The table of sections for
7	chapter 79 of title 5, United States Code, is amended by
8	adding after the item relating to section 7905 the following:
	"7906. Services of post-combat case coordinators.".
9	SEC. 1109. AUTHORITY TO WAIVE RECOVERY OF CERTAIN
10	PAYMENTS MADE UNDER CIVILIAN EMPLOY-
11	EES VOLUNTARY SEPARATION INCENTIVE
12	PROGRAM.
13	(a) Waiver Authority.—Subject to subsection (c),
14	the Secretary of Defense may waive the requirement under
15	subsection $(f)(6)(B)$ of section 9902 of title 5, United States
16	Code, for repayment to the Department of Defense of a vol-
17	untary separation incentive payment made under sub-
18	section (f)(1) of such section 9902 in the case of an employee
19	or former employee of the Department of Defense described
20	in subsection (b).
21	(b) Persons Covered.—Subsection (a) applies to
22	any employee or former employee of the Department of De-
23	fense who—
<b>.</b> .	
24	(1) during the period beginning on April 1,

1	untary separation incentive payment under section
2	9902(f)(1) of title 5, United States Code;
3	(2) during the period beginning on June 1, 2004,
4	and ending on May 1, 2008, was reappointed to a po-
5	sition in the Department of Defense to support a de-
6	clared national emergency related to terrorism or a
7	natural disaster; and
8	(3) as determined by the Secretary of Defense—
9	(A) before accepting the reappointment re-
10	ferred to in paragraph (2), received a written
11	representation from an officer or employee of the
12	Department of Defense that recovery of the
13	amount of the payment referred to in paragraph
14	(1) would not be required or would be waived;
15	and
16	(B) reasonably relied on that representation
17	in accepting the reappointment.
18	(c) Required Determination.—The Secretary of
19	Defense may grant a waiver under subsection (a) only if
20	the Secretary determines that recovery of the payment in-
21	volved would be against equity and good conscience or
22	would be contrary to the best interests of the United States.
23	(d) Discretionary Authority.—In the case of an
24	employee or former employee who is described in subsection
25	(b), and who, before the date of enactment of this Act, repaid

1	any amount of a voluntary separation incentive payment
2	made under section 9902(f)(1) of title 5, United States
3	Code, the Secretary of Defense may grant a waiver in ac-
4	cordance with the subsections (a) through (c) and make a
5	refund, out of any appropriation or fund available for that
6	purpose, of any portion of such amount which the Secretary
7	in his sole discretion considers appropriate.
8	SEC. 1110. EXTENSION OF CONTINUED HEALTH BENEFITS.
9	Section 8905a(d)(4)(B) of title 5, United States Code,
10	is amended—
11	(1) by striking "December 31, 2011" each place
12	it appears and inserting "December 31, 2016"; and
13	(2) in clause (ii), by striking "February 1,
14	2012" and inserting "February 1, 2017".
15	SEC. 1111. AUTHORITY TO WAIVE MAXIMUM AGE LIMIT FOR
16	CERTAIN APPOINTMENTS.
17	Section 3307(e) of title 5, United States Code, is
18	amended—
19	(1) by striking "(e) The" and inserting "(e)(1)
20	Except as provided in paragraph (2), the"; and
21	(2) by adding at the end the following:
22	"(2)(A) In the case of the conversion of an agency func-
23	tion from performance by a contractor to performance by
24	an employee of the agency, the head of the agency may
25	waive any maximum limit of age, determined or fixed for

1	positions within such agency under paragraph (1), if nec-
2	essary in order to promote the recruitment or appointment
3	of experienced personnel.
4	"(B) For purposes of this paragraph—
5	"(i) the term 'agency' means the Department of
6	Defense or a military department; and
7	"(ii) the term 'head of the agency' means the
8	Secretary of Defense or the Secretary of a military
9	department.".
10	SEC. 1112. SENSE OF CONGRESS RELATING TO PAY PARITY
11	FOR FEDERAL EMPLOYEES SERVING AT CER-
12	TAIN REMOTE MILITARY INSTALLATIONS.
13	It is the sense of Congress that the Secretary of Defense
14	and the Director of the Office of Personnel Management
15	should develop procedures for determining locality pay for
16	employees of the Department of Defense in circumstances
17	that may be unique to such employees, such as the assign-
18	ment of employees to a military installation so remote from
19	the nearest established communities or suitable places of res-
20	idence as to handicap significantly the recruitment or re-
21	tention of well qualified individuals, due to the difference
22	between the cost of living at the most of assignment and the
	between the cost of living at the post of assignment and the
23	cost of living in the locality or localities where such employ-

## 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

1	names of senior mentors serving in the Department of De-
2	fense by publishing a list of the names on the publicly avail-
3	able website of the Department of Defense. The list shall
4	be updated at least quarterly.
5	(b) Senior Mentor Defined.—In this section, the
6	term "senior mentor" has the meaning provided in the
7	memorandum from the Secretary of Defense relating to pol-
8	icy on senior mentors, dated April 1, 2010.
9	TITLE XII—MATTERS RELATING
10	TO FOREIGN NATIONS
11	Subtitle A—Assistance and
12	Training
13	SEC. 1201. EXPANSION OF AUTHORITY FOR SUPPORT OF
14	SPECIAL OPERATIONS TO COMBAT TER-
15	RORISM.
16	(a) Authority.—Subsection (a) of section 1208 of the
17	Ronald W. Reagan National Defense Authorization Act for
18	Fiscal Year 2005 (Public Law 108–375; 118 Stat. 2086),
19	as most recently amended by section 1201 of the Ike Skelton
20	National Defense Authorization Act for Fiscal Year 2011
21	(Public Law 111–383; 124 Stat. 4385), is further amended
22	by striking "\$45,000,000" and inserting "\$50,000,000".
23	(b) Extension.—Subsection (h) of such section, as
24	most recently amended by section 1208(c) of the Duncan
25	Hunter National Defense Authorization Act for Fiscal Year

1	2009 (Public Law 110-417; 122 Stat. 4626), is further				
2	amended by striking "2013" and inserting "2014".				
3	(c) Briefing and Report.—Not later than 90 days				
4	after the date of the enactment of this Act, the Secretary				
5	of Defense shall provide to the Committees on Armed Serv-				
6	ices of the Senate and House of Representatives a briefing				
7	and a report that outlines future requirements for the au-				
8	thorities contained in section 1208 of the Ronald W. Reagan				
9	National Defense Authorization Act for Fiscal Year 2005				
10	(Public Law 108–375; 118 Stat.2086) (as amended by this				
11	section), authorities similar to the authorities contained in				
12	section 1208 of such Act, and authorities to support special				
13	operations counterterrorism, unconventional warfare, and				
14	irregular warfare in anticipation of and preparation for				
15	the expiration of the authorities under section 1208 of such				
16	Act at the end of fiscal year 2014.				
17	SEC. 1202. MODIFICATION AND EXTENSION OF AUTHORIS				
18	TIES RELATING TO PROGRAM TO BUILD THE				
19	CAPACITY OF FOREIGN MILITARY FORCES.				
20	(a) Limitations.—				
21	(1) In General.—Subsection (c) of section 1206				
22	of the National Defense Authorization Act for Fiscal				
23	Year 2006 (Public Law 109–163; 119 Stat. 3456), as				
24	most recently amended by section 1207(a) of the Ike				
25	Skelton National Defense Authorization Act for Fiscal				

1	Year 2011 (Public Law 111–383; 124 Stat. 4389), is
2	further amended—
3	(A) in paragraph (1), by striking
4	"\$350,000,000" and inserting "\$400,000,000";
5	and
6	(B) in paragraph (5)—
7	(i) by striking "and not more than"
8	and inserting "not more than"; and
9	(ii) by inserting after "fiscal year
10	2012" the following: ", and not more than
11	\$150,000,000 may be used during fiscal
12	year 2013".
13	(2) Effective date.—The amendments made
14	by paragraph (1) shall take effect on the date of the
15	enactment of this Act and shall apply with respect to
16	programs under subsection (a) of such section that
17	begin on or after that date.
18	(b) Report.—Subsection (f) of such section is amend-
19	ed to read as follows:
20	"(f) Report.—
21	"(1) In general.—The President shall transmit
22	to the congressional committees specified in subsection
23	(e)(3), as part of the supporting materials of the an-
24	nual congressional budget justification, a report on

1	the implementation	of this	section	for t	the pr	ior fisca	l
2	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.

1	"(D) A statement of current policies, re-
2	sponsibilities, procedures, and reporting require-
3	ments that assist with the conduct or support of
4	a program or programs under this section.
5	"(E) The extent to which United States em-
6	bassies and security assistance officers with re-
7	sponsibility for conducting or supporting a pro-
8	gram or programs under this section are able to
9	track actual obligation and expenditures of
10	funds, funds rendered unavailable for obligation,
11	and other financial data similar to data re-
12	quired by the financial management system for
13	the Foreign Military Sales program.
14	"(F) The extent to which the United States
15	Government has developed and implemented spe-
16	cific plans to monitor and evaluate outcomes of
17	a program or programs under this section.".
18	(c) One-year Extension of Authority.—Sub-
19	section (g) of such section, as most recently amended by sec-
20	tion 1207(b) of the Ike Skelton National Defense Authoriza-
21	tion Act for Fiscal Year 2011 (Public Law 111–383; 124
22	Stat. 4389), is further amended by—
23	(1) by striking "September 30, 2012" and insert-
24	ing "September 30, 2013"; and

1	(2) by striking "fiscal years 2006 through 2012"
2	and inserting "fiscal years 2006 through 2013".
3	SEC. 1203. FIVE-YEAR EXTENSION OF AUTHORIZATION FOR
4	NON-CONVENTIONAL ASSISTED RECOVERY
5	CAPABILITIES.
6	Section 943(h) of the Duncan Hunter National Defense
7	Authorization Act for Fiscal Year 2009 (Public Law 110–
8	417; 122 State. 4579) is amended by striking "2011" and
9	inserting "2016".
10	Subtitle B—Matters Relating to
11	Iraq, Afghanistan, and Pakistan
12	SEC. 1211. AUTHORITY TO ESTABLISH A PROGRAM TO DE-
13	VELOP AND CARRY OUT INFRASTRUCTURE
14	PROJECTS IN AFGHANISTAN.
15	Section 1217(f) of the Ike Skelton National Defense
16	Authorization Act for Fiscal Year 2011 (Public Law 111-
17	383; 124 Stat. 4393; 22 U.S.C. 7513 note) is amended—
18	(1) in paragraph (1)—
19	(A) by striking "The" and inserting "Sub-
20	ject to paragraph (2), the";
21	(B) by striking "\$400,000,000" and insert-
22	ing "\$475,000,000"; and
23	(C) by striking "fiscal year 2011" and in-
24	serting "fiscal year 2012";

1	(2) by redesignating paragraph (2) as para-
2	graph(3);
3	(3) by inserting after paragraph (1) the fol-
4	lowing new paragraph:
5	"(2) Limitation.—The Secretary of Defense
6	may use not more than 85 percent of the amount
7	specified in paragraph (1) to carry out the program
8	authorized under subsection (a) until the Secretary of
9	Defense, in consultation with the Secretary of State,
10	submits to the appropriate congressional committees a
11	plan for the allocation and use of funds under the
12	program for fiscal year 2012."; and
13	(4) in paragraph (3) (as redesignated), by strik-
14	ing "September 30, 2012" and inserting "September
15	<i>30, 2013</i> ".
16	SEC. 1212. COMMANDERS' EMERGENCY RESPONSE PRO-
17	GRAM IN AFGHANISTAN.
18	(a) Authority for Fiscal Year 2012.—During fis-
19	cal year 2012, from funds made available to the Depart-
20	ment of Defense for operation and maintenance, not to ex-
21	ceed \$425,000,000 may be used by the Secretary of Defense
22	in such fiscal year to provide funds for the Commanders'
23	Emergency Response Program in Afghanistan.
24	(b) Quarterly Reports and Briefings.—

- 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

- 1 Secretary of Defense shall submit to the congressional
- 2 defense committees a copy of the guidance issued by
- 3 the Secretary to the Armed Forces concerning the allo-
- 4 cation of funds through the Commanders' Emergency
- 5 Response Program in Afghanistan.
- 6 (2) Modifications.—If the guidance in effect
- 7 for the purpose stated in paragraph (1) is modified,
- 8 the Secretary shall submit to the congressional defense
- 9 committees a copy of the modification not later than
- 10 15 days after the date on which the Secretary makes
- 11 the modification.
- 12 (d) Waiver Authority.—For purposes of exercising
- 13 the authority provided by this section or any other provi-
- 14 sion of law making funding available for the Commanders'
- 15 Emergency Response Program in Afghanistan, the Sec-
- 16 retary of Defense may waive any provision of law not con-
- 17 tained in this section that would (but for the waiver) pro-
- 18 hibit, restrict, limit, or otherwise constrain the exercise of
- 19 that authority.
- 20 (e) Restriction on Amount of Payments.—Funds
- 21 made available under this section for the Commanders'
- 22 Emergency Response Program in Afghanistan may not be
- 23 obligated or expended to carry out any project if the total
- 24 amount of funds made available for the purpose of carrying

- 1 out the project, including any ancillary or related elements
- 2 of the project, exceeds \$20,000,000.
- 3 (f) Notification.—Not less than 15 days before obli-
- 4 gating or expending funds made available under this sec-
- 5 tion for the Commanders' Emergency Response Program in
- 6 Afghanistan for a project in Afghanistan with a total an-
- 7 ticipated cost of \$5,000,000 or more, the Secretary of De-
- 8 fense shall submit to the congressional defense committees
- 9 a written notice containing the following information:
- 10 (1) The location, nature, and purpose of the pro-11 posed project, including how the project is intended to 12 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.

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1	(g) Definition.— In this section, the term "Com-
2	manders' Emergency Response Program in Afghanistan'
3	means the program that—
4	(1) authorizes United States military com-
5	manders in Afghanistan to carry out small-scale
6	projects designed to meet urgent humanitarian relief
7	requirements or urgent reconstruction requirements
8	within their areas of responsibility; and
9	(2) provides an immediate and direct benefit to
10	the people of Afghanistan.
11	(h) Conforming Amendment.—Section 1202 of the
12	National Defense Authorization Act for Fiscal Year 2006
13	(Public Law 109–163; 119 Stat. 3455), as most recently
14	amended by section 1212 of the Ike Skelton National De-
15	fense Authorization Act for Fiscal Year 2011 (Public Law
16	111–383; 124 Stat. 4389), is hereby repealed.
17	SEC. 1213. EXTENSION OF AUTHORITY FOR REIMBURSE-
18	MENT OF CERTAIN COALITION NATIONS FOR
19	SUPPORT PROVIDED TO UNITED STATES
20	MILITARY OPERATIONS.
21	(a) Extension of Authority.—Subsection (a) of sec-
22	tion 1233 of the National Defense Authorization Act for Fis-
23	cal Year 2008 (Public Law 110–181; 122 Stat. 393), as
24	most recently amended by section 1213 of the Ike Skelton
25	National Defense Authorization Act for Fiscal Year 2011

- 1 (Public Law 111–383; 124 Stat. 4391), is further amended
- 2 by striking "section 1510 of the Ike Skelton National De-
- 3 fense Authorization Act for Fiscal Year 2011" and inserting
- 4 "section 1504 of the National Defense Authorization Act for
- 5 Fiscal Year 2012".
- 6 (b) Limitation on Amount.—Subsection (d)(1) of
- 7 such section, as so amended, is further amended in the sec-
- 8 ond sentence by striking "fiscal year 2010 or 2011" and
- 9 inserting "fiscal year 2010, 2011, or 2012".
- 10 (c) Extension of Notice Requirement Relating
- 11 to Reimbursement of Pakistan for Support Pro-
- 12 VIDED BY PAKISTAN.—Section 1232(b)(6) of the National
- 13 Defense Authorization Act for Fiscal Year 2008 (Public
- 14 Law 110-181; 122 Stat. 393), as most recently amended
- 15 by section 1213 of the Ike Skelton National Defense Author-
- 16 ization Act for Fiscal Year 2011 (Public Law 111-383; 124
- 17 Stat. 4391), is further amended by striking "September 30,
- 18 2012" and inserting "September 30, 2013".
- 19 SEC. 1214. EXTENSION AND MODIFICATION OF PAKISTAN
- 20 **COUNTERINSURGENCY FUND.**
- 21 (a) In General.—Section 1224(h) of the National De-
- 22 fense Authorization Act for Fiscal Year 2010 (Public Law
- 23 111-84; 123 Stat. 2521), as amended by section 1220 of
- 24 the Ike Skelton National Defense Authorization Act for Fis-
- 25 cal Year 2011 (Public Law 111–383; 124 Stat. 4395), is

1	further amended by striking "September 30, 2011" both
2	places it appears and inserting "September 30, 2012".
3	(b) Limitation on Funds Subject to Report and
4	UPDATES.—
5	(1) Limitation on funds; report re-
6	QUIRED.—
7	(A) In general.—Of the amounts appro-
8	priated or transferred to the Pakistan Counter-
9	insurgency Fund (hereafter in this subsection re-
10	ferred to as the "Fund") for any fiscal year after
11	fiscal year 2011, not more than 25 percent of
12	such amounts may be obligated or expended
13	until such time as the Secretary of Defense, with
14	the concurrence of the Secretary of State, submits
15	to the appropriate congressional committees a re-
16	port on the strategy to utilize the Fund and the
17	metrics used to determine progress with respect
18	to  the  Fund.
19	(B) Matter to be included.—Such re-
20	port shall include, at a minimum, the following:
21	(i) A discussion of United States stra-
22	tegic objectives in Pakistan.
23	(ii) A listing of the terrorist or extrem-
24	ist organizations in Pakistan opposing
25	United States goals in the region and

1	against which the United States encourages
2	Pakistan to take action.
3	(iii) A discussion of the gaps in capa-
4	bilities of Pakistani security units that
5	hampers the ability of the Government of
6	Pakistan to take action against the organi-
7	zations listed in clause (ii).
8	(iv) A discussion of how assistance
9	provided utilizing the Fund will address the
10	gaps in capabilities listed in clause (iii).
11	(v) A discussion of other efforts under-
12	taken by other United States Government
13	departments and agencies to address the
14	gaps in capabilities listed in clause (iii) or
15	complementary activities of the Department
16	of Defense and how those efforts are coordi-
17	nated with the activities undertaken to uti-
18	lize the Fund.
19	(vi) Metrics that will be used to track
20	progress in achieving the United States
21	strategic objectives in Pakistan, to track
22	progress of the Government of Pakistan in
23	combating the organizations listed in clause
24	(ii), and to address the gaps in capabilities
25	listed in clause (iii).

1	(2) Annual update required.—For any fiscal
2	year in which amounts in the Fund are requested to
3	be made available to the Secretary of Defense, the Sec-
4	retary of Defense, with the concurrence of the Sec-
5	retary of State, shall submit to the appropriate con-
6	gressional committees, at the same time that the
7	President's budget is submitted pursuant to section
8	1105(a) of title 31, United States Code, an update of
9	the report required under paragraph (1).
10	(3) FORM.—The report required under para-
11	graph (1) and the update required under paragraph
12	(2) shall be submitted in unclassified form, but may
13	contain a classified annex as necessary.
14	(4) Appropriate congressional committees
15	DEFINED.—In this subsection, the term "appropriate
16	congressional committees" means—
17	(A) the congressional defense committees;
18	and
19	(B) the Committee on Foreign Relations of
20	the Senate and the Committee on Foreign Affairs
21	of the House of Representatives.
22	(c) Quarterly Reports.—
23	(1) In General.—Section 1224(f) of the Na-
24	tional Defense Authorization Act for Fiscal Year 2010
25	(Public Law 111–84: 123 Stat. 2522) is amended—

1	(A) by striking "Not later" and inserting
2	$the\ following:$
3	"(1) In general.—Not later"; and
4	(B) by adding at the end the following:
5	"(2) Matters to be included.—The Secretary
6	of Defense, with the concurrence with the Secretary of
7	State, shall include in the report required under
8	paragraph (1) the following:
9	"(A) A discussion of progress in achieving
10	United States strategic objectives in Pakistan
11	during such fiscal quarter, utilizing metrics used
12	to track progress in achieving such strategic ob-
13	jectives.
14	"(B) A discussion of progress made by pro-
15	grams supported from amounts in the Fund dur-
16	ing such fiscal quarter.".
17	(2) Effective date.—The amendments made
18	by paragraph (1) take effect on the date of the enact-
19	ment of this Act and apply with respect to each re-
20	port required to be submitted under section 1224(f) of
21	the National Defense Authorization Act for Fiscal
22	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	Iraai 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.
- 12 (3) UPDATES.—The Secretary of Defense shall 13 submit to the appropriate congressional committees, 14 at the same time that the President's budget is sub-15 mitted pursuant to section 1105(a) of title 31, United 16 States Code, for each of the fiscal years 2014 and 17 2015 an update of the report required under para-18 graph (2). The requirement to submit updates under 19 this paragraph shall terminate on the date on which 20 the Secretary of Defense submits to the congressional 21 defense committees the report required under sub-22 section (a).
- 23 (c) Appropriate Congressional Committees De-24 fined.—In this section, the term "appropriate congres-25 sional committees" means—

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1	(1) the Committee on Armed Services and the
2	Committee on Foreign Relations of the Senate; and
3	(2) the Committee on Armed Services and the
4	Committee on Foreign Affairs of the House of Rep-
5	resentatives.
6	SEC. 1216. AUTHORITY TO SUPPORT OPERATIONS AND AC-
7	TIVITIES OF THE OFFICE OF SECURITY CO-
8	OPERATION IN IRAQ.
9	(a) AUTHORITY.—The Secretary of Defense is author-
10	ized to support operations and activities of the Office of
11	Security Cooperation in Iraq (OSC-I) in order to carry out
12	United States Government transition activities in Iraq, in-
13	cluding life support, transportation and personal security,
14	and facilities renovation and construction activities.
15	(b) Limitation.—The authority contained in sub-
16	section (a) may not be exercised to pay the salaries and
17	expenses of personnel of the Department of State.
18	(c) Funding.—Amounts authorized to be appropriated
19	by section 301 and available for operation and maintenance
20	for the Air Force, as specified in the funding table in section
21	4301, may be used to carry out this section.

1	Subtitle C—Reports and Other
2	Matters
3	SEC. 1221. REVIEW AND REPORT ON IRAN'S AND CHINA'S
4	CONVENTIONAL AND ANTI-ACCESS CAPABILI-
5	TIES.
6	(a) Review.—The Secretary of Defense shall direct an
7	appropriate entity outside the Department of Defense to
8	conduct an independent review of the following:
9	(1) The gaps between Iran's conventional and
10	anti-access capabilities and United States' capabili-
11	ties to overcome them.
12	(2) The gaps between China's anti-access capa-
13	bilities and United States' capabilities to overcome
14	them.
15	(b) Report.—
16	(1) In General.—Not later than 270 days after
17	the date of the enactment of this Act, the Secretary of
18	Defense shall submit to the appropriate congressional
19	committees a report that contains the review con-
20	ducted under subsection (a).
21	(2) Appropriate congressional committees
22	Defined.—In this subsection, the term "appropriate
23	congressional committees" means—
24	(A) the congressional defense committees;
25	and

1	(B) the Committee on Foreign Relations of
2	the Senate and the Committee on Foreign Affairs
3	of the House of Representatives.
4	(c) Additional to Other Reports, etc.—The re-
5	view conducted under subsection (a) and the report required
6	under subsection (b) are in addition to the report required
7	under section 1238 of the Ike Skelton National Defense Au-
8	thorization Act for Fiscal Year 2011 (Public Law 111–383;
9	124 Stat. 4402) and the strategy and briefings required
10	under section 1243 of such Act (Public Law 111–383; 124
11	Stat. 4405).
12	(d) Definition.—In this section, the term "anti-ac-
13	cess" has the meaning given the term in section 1238(f) of
14	the Ike Skelton National Defense Authorization Act for Fis-
15	cal Year 2011 (Public Law 111–383; 124 Stat. 4403).
16	SEC. 1222. REPORT AND CONSULTATION ON ENERGY SECU-
17	RITY OF NATO ALLIANCE.
18	(a) FINDINGS.—Congress finds the following:
19	(1) Adopted in Lisbon in November 2010, the
20	new North Atlantic Treaty Organization (NATO)
21	Strategic Concept declares that "All countries are in-
22	creasingly reliant on the vital communication, trans-
23	port and transit routes on which international trade,
24	energy security and prosperity depend. They require
25	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,

1	shall submit to the specified congressional committees
2	a detailed report on the assessment conducted pursu-
3	ant to paragraph (1).
4	(3) Contents.—The report required under
5	paragraph (2) shall include the following:
6	(A) A listing of the extent to which each
7	NATO member country is dependent on a single
8	oil or natural gas supplier or distribution net-
9	work. Such listing shall be expressed in terms of
10	a percentage basis.
11	(B) A description of potential adverse effects
12	of oil or natural gas price shortages or price
13	spikes on those NATO member countries that are
14	most dependent on a single oil or natural gas
15	supplier or distribution network and on United
16	States Armed Forces based in Europe, including
17	effects on the military and defensive capabilities
18	of such countries.
19	(C) A description of potential risks posed to
20	NATO member countries, including NATO mem-
21	ber countries in Eastern Europe, and to United
22	States Armed Forces based in Europe, by the rel-
23	ative lack of easy access to the spot market for

natural gas.

(D) A description of the extent to which the United States military, in conjunction with the militaries of NATO member countries, could respond to and mitigate the energy security risk to NATO member countries and to United States Armed Forces based on Europe posed by the threat of a deliberate disruption of the supply of oil or natural gas, and the relative challenges and cost of such a response, including for transporting oil and natural gas over land after delivery by sea to the port of a NATO member country.

(E) A set of recommendations for available options to NATO member countries that are most dependent on a single oil or natural gas supplier or distribution network to avoid such dependency, and the potential benefits of increased pipelines within Europe to give Eastern European countries access to the spot market for natural gas in the event of a supply interruption.

(F) A description of all supply interruptions of natural gas to NATO member countries over the past 20 years.

(G) An analysis of the threats posed by supply interruptions, whether accidental, unauthorized or deliberate, to energy distribution infrastructure and transit areas and lines to NATO member countries most dependent on a single oil or natural gas supplier or distribution network and to United States Armed Forces based in Europe, including from events such as potential natural disasters or terrorist attacks, and the adequacy of the Department of Defense's current contingency plans to respond to such interruptions.

- (H) A description of how NATO's military capability might be adversely affected if a major oil or natural gas supplier or distribution network were to deliberately disrupt the supply of oil or natural gas.
- (I) An analysis of whether and how major suppliers of oil and natural gas to NATO member countries in Europe have used their energy markets to influence European political affairs, and the potential of such actions to undermine the long-term solidarity and future of the NATO alliance.

1	(c) FORM.—The report required under subsection (b)
2	shall be submitted in unclassified form (including as much
3	detail as possible), but may contain a classified annex.
4	(d) Consultation.—The Secretary of Defense shall
5	consult with other NATO member countries and NATO's
6	Emerging Security Challenges Division on other ways the
7	United States as a NATO member country can contribute
8	to the energy security of the NATO alliance and NATO re-
9	gional partners, including through protection of critical en-
10	ergy infrastructure and transit areas and lines, cooperation
11	with NATO partners, and consultation among NATO allies
12	on the basis of strategic assessments and contingency plan-
13	ning.
14	(e) Definition.—In this section the term "specified
15	congressional committees" means—
16	(1) the Committee on Armed Services and the
17	Committee on Foreign Relations of the Senate; and
18	(2) the Committee on Armed Services and the
19	Committee on Foreign Affairs of the House of Rep-
20	resentatives.
21	SEC. 1223. EXTENSION OF REPORT ON PROGRESS TOWARD
22	SECURITY AND STABILITY IN AFGHANISTAN.
23	Section 1230(a) of the National Defense Authorization
24	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
25	385), as most recently amended by section 1231 of the Ike

1	Skelton National Defense Authorization Act for Fiscal Year
2	2011 (Public Law 111–383; 124 Stat. 4395), is further
3	amended by striking "2012" and inserting "2014".
4	SEC. 1224. REPORT ON MILITARY AND SECURITY DEVELOP-
5	MENTS INVOLVING THE DEMOCRATIC PEO-
6	PLE'S REPUBLIC OF KOREA.
7	(a) Report.—Not later than March 1, 2012, and
8	March 1, 2013, the Secretary of Defense shall submit to the
9	specified congressional committees a report, in both classi-
10	fied and unclassified form, on the current and future mili-
11	tary power of the Democratic People's Republic of Korea
12	(in this section referred to as "North Korea"). The report
13	shall address the current and probable future course of mili-
14	tary-technological development of the North Korean mili-
15	tary, the tenets and probable development of North Korean
16	security strategy and military strategy, and military orga-
17	nizations and operational concepts, through the next 20
18	years.
19	(b) Matters to Be Included.—A report required
20	under subsection (a) shall include at least the following ele-
21	ments:
22	(1) An assessment of the security situation on
23	the Korean peninsula.
24	(2) The goals and factors shaping North Korean
25	security strategy and military strategy.

1	(3) Trends in North Korean security and mili-
2	tary behavior that would be designed to achieve, or
3	that are inconsistent with, the goals described in
4	paragraph (2).
5	(4) An assessment of North Korea's regional se-
6	curity objectives, including those that would affect
7	South Korea, Japan, the People's Republic of China,
8	and Russia.
9	(5) A detailed assessment of the sizes, locations,
10	and capabilities of North Korean strategic, special op-
11	erations, land, sea, and air forces.
12	(6) Developments in North Korean military doc-
13	trine and training.
14	(7) An assessment of the proliferation activities
15	of North Korea, as either a supplier or a consumer
16	of materials or technologies relating to nuclear weap-
17	ons or other weapons of mass destruction or missile
18	systems.
19	(8) Other military and security developments in-
20	volving North Korea that the Secretary of Defense
21	considers relevant to United States national security.
22	(c) Definition.—In this section the term "specified
23	congressional committees" means—
24	(1) the Committee on Armed Services and the
25	Committee on Foreign Relations of the Senate; and

1	(2) the Committee on Armed Services and the
2	Committee on Foreign Affairs of the House of Rep-
3	resentatives.
4	SEC. 1225. NATIONAL SECURITY RISK ASSESSMENT OF
5	UNITED STATES FEDERAL DEBT OWNED BY
6	THE PEOPLE'S REPUBLIC OF CHINA.
7	(a) Determination of Interest Paid to Service
8	Debt.—Not later than 30 days after the date of the enact-
9	ment of this Act, the Director of the Congressional Budget
10	Office shall determine and make publicly available the
11	amount of accrued interest on United States Federal debt
12	paid to the People's Republic of China during the 5-year
13	period ending on the date of the enactment of this Act.
14	(b) Assessment and Report.—Not later than 120
15	days after the date of the enactment of this Act, the Sec-
16	retary of Defense, in consultation with the Director of Na-
17	tional Intelligence, shall—
18	(1) carry out an assessment of the national secu-
19	rity risks posed to the United States and United
20	States allies as a result of the United States Federal
21	debt liabilities owed to China as a creditor of the
22	United States Government and the amount of interest
23	determined to have been paid by the United States to
24	China pursuant to subsection (a); and

1	(2) submit to the specified congressional commit-
2	tees a report that contains the results of the assess-
3	ment carried out under paragraph (1).
4	(c) Matters to Be Included.—The report required
5	by subsection (b)(2) shall include the following:
6	(1) A description of the United States Federal
7	debt liabilities owed to China as a creditor of the
8	United States Government.
9	(2) A description of the amounts projected for de-
10	fense spending by China in 2011.
11	(3) A discussion of any options available to
12	China for deterring United States military freedom of
13	action in the Western Pacific as a result of its cred-
14	itor status.
15	(4) Other related issues the Secretary of Defense
16	considers relevant.
17	(d) FORM.—The report required by subsection (b)(2)
18	shall be submitted in unclassified form, but may contain
19	a classified annex if necessary.
20	(e) Definition.—In this section the term "specified
21	congressional committees" means—
22	(1) the Committee on Armed Services and the
23	Committee on Foreign Relations of the Senate; and

1	(2) the Committee on Armed Services and the
2	Committee on Foreign Affairs of the House of Rep-
3	resentatives.
4	SEC. 1226. CONGRESSIONAL NOTIFICATION REQUIREMENT
5	BEFORE PERMANENT RELOCATION OF ANY
6	UNITED STATES MILITARY UNIT STATIONED
7	OUTSIDE THE UNITED STATES.
8	(a) Notification and Related Report.—Chapter
9	6 of title 10, United States Code, is amended by inserting
10	after section 162 the following new section:
11	"§ 162a. Congressional notification before permanent
12	relocation of military units stationed out-
13	side the United States
14	"(a) Notification and Reporting Requirement.—
15	If the Secretary of Defense plans to relocate a unit stationed
16	outside the United States, the Secretary shall submit to the
17	appropriate committees of Congress, at the same time that
18	the President's budget is submitted pursuant to section
19	1105(a) of title 31, United States Code, for the fiscal year
20	in which the relocation will occur, written notification of
21	the relocation and the report required by subsection (b) re-
22	lated to that relocation.
23	"(b) Elements of Report.—The notification re-
24	quired by subsection (a) shall include a report containing
25	a description of the following:

1	"(1) How relocation of the unit supports the
2	United States national security strategy.
3	"(2) How relocation of the unit supports the se-
4	curity commitments undertaken by the United States
5	pursuant to relevant international security treaties,
6	including the North Atlantic Treaty, the Treaty of
7	Mutual Cooperation and Security between the United
8	States and Japan, and the Security Treaty Between
9	Australia, New Zealand, and the United States of
10	America.
11	"(3) How relocation of the unit addresses the
12	current security environment in the affected geo-
13	graphic combatant command's area of responsibility,
14	including United States participation in theater secu-
15	rity cooperation activities and bilateral partnership,
16	exchanges, and training exercises.
17	"(4) Whether relocation of the unit will result in
18	cost savings or increased costs to the Department of
19	Defense as a result of—
20	"(A) the loss of the permanent presence of
21	the unit at the overseas location;
22	"(B) the reliance on the rotation of units or
23	other means to achieve the same security objec-
24	tives; and

1	"(C) the costs of maintaining the unit at its
2	$new\ location.$
3	"(5) How relocation of the unit impacts the sta-
4	tus of overseas base closure and realignment actions
5	undertaken as part of a global defense posture re-
6	alignment strategy and the status of development and
7	execution of comprehensive master plans for overseas
8	military main operating bases, forward operating
9	sites, and cooperative security locations of the global
10	defense posture of the United States.
11	"(c) Exceptions.—Subsection (a) does not apply in
12	the case of—
13	"(1) the relocation of a unit deployed in support
14	of a contingency operation;
15	"(2) the relocation of a unit as the result of clo-
16	sure of an overseas installation at the request of the
17	government of the host nation in the manner provided
18	in the agreement between the United States and the
19	host nation regarding the installation; or
20	"(3) a reduction in the number of Brigade Com-
21	bat Teams stationed in Europe from four to three.
22	"(d) Rule of Construction.—Nothing in this sec-
23	tion shall be construed to limit the authority of the Sec-
24	retary of Defense to relocate military units stationed outside
25	the United States.

1	"(e) Definitions.—In this section:
2	"(1) Appropriate committees of con-
3	GRESS.—The term 'appropriate committees of Con-
4	gress' means—
5	"(A) the Committee on Armed Services and
6	the Committee on Foreign Relations of the Sen-
7	ate; and
8	"(B) the Committee on Armed Services and
9	the Committee on Foreign Affairs of the House
10	$of\ Representatives.$
11	"(2) Geographic combatant command.—The
12	term 'geographic combatant command' means a com-
13	batant command with a geographic area of responsi-
14	bility that does not include North America.
15	"(3) Unit.—The term 'unit' means a unit of the
16	armed forces at the battalion, squadron, or an equiva-
17	lent level (or a higher level).".
18	(b) Clerical Amendment.—The table of sections at
19	the beginning of such chapter is amended by inserting after
20	the item relating to section 162 the following new item:
	"162a. Congressional notification before permanent relocation of military units stationed outside the United States.".
21	(c) Conforming Amendments.—Section 1063 of the
22	National Defense Authorization Act for Fiscal Year 2010
23	(Public Law 111–84; 123 Stat. 2469; 10 U.S.C. 113 note)
24	is amended—

1	(1) by striking subsection (c); and
2	(2) by redesignating subsection (d) as subsection
3	(c).
4	SEC. 1227. ANNUAL REPORT ON MILITARY POWER OF THE
5	PEOPLE'S REPUBLIC OF CHINA.
6	(a) Matters to Be Included.—Subsection (b) of
7	section 1202 of the National Defense Authorization Act for
8	Fiscal Year 2000 (Public Law 106–65; 113 Stat. 781; 10
9	U.S.C. 113 note), as most recently amended by section
10	1246(b) of the National Defense Authorization Act for Fis-
11	cal Year 2010 (Public Law 111–84; 123 Stat. 2544), is fur-
12	ther amended—
13	(1) in paragraph (7)—
14	(A) by adding at the end before the period
15	the following: "or otherwise undermine the De-
16	partment of Defense's capability to conduct in-
17	formation assurance"; and
18	(B) by adding at the end the following:
19	"Such analyses shall include an assessment of
20	the damage inflicted on the Department of De-
21	fense by reason thereof."; and
22	(2) in paragraph (9), by adding at the end the
23	following: "Such analyses shall include an assessment
24	of the nature of China's cyber activities directed
25	against the Department of Defense and an assessment

1	of the damage inflicted on the Department of Defense
2	by reason thereof. Such cyber activities shall include
3	activities originating or suspected of originating from
4	China and shall include government and non-govern-
5	ment activities believed to be sanctioned or supported
6	by the Government of China.".
7	(b) Conforming Amendment.—Such section is fur-
8	ther amended in the heading by striking "MILITARY AND
9	SECURITY DEVELOPMENTS INVOLVING" and inserting
10	"MILITARY POWER OF".
11	(c) Effective Date.—The amendments made by this
12	section shall take effect on the date of the enactment of this
13	Act, and shall apply with respect to reports required to be
14	submitted under subsection (a) of section 1202 of the Na-
15	tional Defense Authorization Act for Fiscal Year 2000, as
16	so amended, on or after that date.
17	SEC. 1228. LIMITATION ON FUNDS TO PROVIDE THE RUS-
18	SIAN FEDERATION WITH ACCESS TO UNITED
19	STATES MISSILE DEFENSE TECHNOLOGY.
20	(a) Limitation on Funds for Sensitive Tech-
21	NOLOGY AND DATA.—No funds made available to carry out
22	this Act may be used to provide the Russian Federation
23	with access to—
24	(1) sensitive missile defense technology of the
25	United States, including hit-to-kill technology; or

1	(2) sensitive data, including sensitive technical
2	data, warning, detection, tracking, targeting, telem-
3	etry, command and control, and battle management
4	data, that support the missile defense capabilities of
5	the United States.
6	(b) Limitation on Funds for Other Technology
7	AND DATA.—No funds made available to carry out this Act
8	may be used to provide the Russian Federation with access
9	to missile defense technology or technical data not described
10	in subsection (a) as part of a defense technical cooperation
11	agreement between the Russian Federation and the United
12	States unless, not less than 30 days prior to providing the
13	Russian Federation with access to any such technology or
14	technical data, the President submits to the appropriate
15	congressional committees the report described in subsection
16	(c) and the certification described in subsection (d).
17	(c) Report.—The report referred to in subsection (b)
18	is a report that contains a description of the following:
19	(1) The specific missile defense technology or
20	technical data to be accessed, the reasons for pro-
21	viding such access, and how the technology or tech-
22	nical data is intended to be used.
23	(2) The measures necessary to protect the tech-
24	nology or technical data.

1	(3) The specific missile defense technology or
2	technical data of the Russian Federation that the
3	Russian Federation is providing the United States
4	with access to.
5	(4) The status and substance of discussions be-
6	tween the United States and the Russian Federation
7	on missile defense matters.
8	(d) Certification.—The certification referred to in
9	subsection (b) is a certification of the President that pro-
10	viding the Russian Federation with access to the missile
11	defense technology or technical data—
12	(1) includes an agreement on prohibiting access
13	to such defense technology or technical data by third
14	parties;
15	(2) will not enable the Russian Federation or
16	any third party that may obtain access to such de-
17	fense technology or technical data by means inten-
18	tional or otherwise to develop counter-measures to any
19	United States missile defense system or otherwise un-
20	dermine the effectiveness of any United States missile
21	defense system; and
22	(3) will correspond to equitable access by the
23	United States to missile defense technology or tech-
24	nical data of the Russian Federation.

1	(e) FORM.—The report described in subsection (c) and
2	the certification described in subsection (d) shall be sub-
3	mitted in unclassified form, but may contain a classified
4	annex, if necessary.
5	(f) Appropriate Congressional Committees De-
6	FINED.—In this section, the term "appropriate congres-
7	sional committees" means—
8	(1) the Committee on Armed Services and the
9	Committee on Foreign Relations of the Senate; and
10	(2) the Committee on Armed Services and the
11	Committee on Foreign Affairs of the House of Rep-
12	resentatives.
13	SEC. 1229. INTERNATIONAL AGREEMENTS RELATING TO
13 14	SEC. 1229. INTERNATIONAL AGREEMENTS RELATING TO MISSILE DEFENSE.
14	MISSILE DEFENSE.
14 15	MISSILE DEFENSE.  (a) FINDINGS.—Congress finds the following:
14 15 16	MISSILE DEFENSE.  (a) FINDINGS.—Congress finds the following:  (1) Prior to signing the New START Treaty, on
14 15 16 17	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 uni-
14 15 16 17 18	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
14 15 16 17 18	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
14 15 16 17 18 19 20	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 quan-
14 15 16 17 18 19 20 21	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.".
14 15 16 17 18 19 20 21	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

- pose any limitations on the deployment of missile defenses other than the requirements of paragraph 3 of Article V of the New START Treaty. . .".
- 4 In the understanding under subsection 5 (b)(1)(B) of such resolution, the Senate further de-6 clared that "any additional New START Treaty lim-7 itations on the deployment of missile defenses beyond 8 those contained in paragraph 3 of Article V, includ-9 ing any limitations agreed under the auspices of the 10 Bilateral Consultative Commission, would require an 11 amendment to the New START Treaty which may 12 enter into force for the United States only with the 13 advice and consent of the Senate, as set forth in Article II, section 2, clause 2 of the Constitution of the 14 15 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

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1	New START Treaty is in effect, and such improve-
2	ments are consistent with the Treaty.".
3	(b) Policy.—In light of the findings under subsection
4	(a), it is the policy of the United States—
5	(1) that any further limitations on the missile
6	defense capabilities of the United States are not in the
7	national security interests of the United States;
8	(2) to improve the strategic defensive capabilities
9	of the United States both quantitatively and quali-
10	tatively during the period that the New START trea-
11	ty is in effect and such improvements are consistent
12	with the Treaty; and
13	(3) that no future agreement with Russia on co-
14	operative missile defense, non-strategic nuclear weap-
15	ons, further strategic weapons reductions, or any
16	other matter shall include any restrictions on the mis-
17	sile defense options of the United States in Europe or
18	elsewhere.
19	(c) Limitations on Missile Defense.—
20	(1) In general.—Chapter 3 of title 10, United
21	States Code, is amended by adding after section 130f,
22	as added by section 1091, the following new section:

1	"§ 130g. International agreements relating to missile
2	defense
3	"(a) In General.—In accordance with the under-
4	$standing\ under\ subsection\ (b)(1)(B)\ of\ the\ Resolution\ of\ Ad-$
5	vice and Consent to Ratification of the New START Treaty
6	of the Senate, any agreement with a country or inter-
7	national organization or amendment to the New START
8	Treaty (including an agreement made by the Bilateral Con-
9	sultative Commission established by the New START Trea-
10	ty) concerning the limitation of the missile defense capabili-
11	ties of the United States shall not be binding on the United
12	States, and shall not enter into force with respect to the
13	United States, unless after the date of the enactment of this
14	section, such agreement or amendment is—
15	"(1) specifically approved with the advice and
16	consent of the Senate pursuant to Article II, section
17	2, clause 2 of the Constitution; or
18	"(2) specifically authorized by an Act of Con-
19	gress.
20	"(b) Annual Notification.—Not later than January
21	31 of each year, beginning in 2012, the President shall sub-
22	mit to the congressional defense committees and the Com-
23	mittee on Foreign Relations of the Senate and the Com-
24	mittee on Foreign Affairs of the House of Representatives
25	a notification of—

1	"(1) whether the Russian Federation has recog-
2	nized during the previous year the sovereign right of
3	the United States to pursue quantitative and quali-
4	tative improvements in missile defense capabilities;
5	and
6	"(2) whether during any treaty negotiations or
7	other Government-to-Government contacts between the
8	United States and the Russian Federation (including
9	under the auspices of the Bilateral Consultative Com-
10	mission established by the New START Treaty) dur-
11	ing the previous year a representative of the Russian
12	Federation suggested that a treaty or other inter-
13	national agreement include, with respect to the
14	United States—
15	"(A) restricting missile defense capabilities,
16	military capabilities in space, or conventional
17	prompt global strike capabilities; or
18	"(B) reducing the number of non-strategic
19	nuclear weapons deployed in Europe.
20	"(c) New START Treaty Defined.—In this section,
21	the term 'New START Treaty' means the Treaty between
22	the United States of America and the Russian Federation
23	on Measures for the Further Reduction and Limitation of
24	Strategic Offensive Arms, signed on April 8, 2010.".

1	(2) Clerical amendments.—The table of sec-
2	tions at the beginning of such chapter is amended by
3	inserting after the item relating to section 130d the
4	following new item:
	"130g. International agreements relating to missile defense.".
5	(d) New START Treaty Defined.—In this section,
6	the term "New START Treaty" means the Treaty between
7	the United States of America and the Russian Federation
8	on Measures for the Further Reduction and Limitation of
9	Strategic Offensive Arms, signed on April 8, 2010.
10	SEC. 1230. NON-STRATEGIC NUCLEAR WEAPON REDUC-
11	TIONS AND EXTENDED DETERRENCE POLICY.
12	(a) Policy on Non-strategic Nuclear Weapons.—
13	It is the policy of the United States—
14	(1) to pursue negotiations with the Russian Fed-
15	eration aimed at the reduction of Russian deployed
16	and non-deployed non-strategic nuclear forces;
17	(2) that non-strategic nuclear weapons should be
18	considered when weighing the balance of the nuclear
19	forces of the United States and Russia; and
20	(3) that any geographical relocation or storage of
21	non-strategic nuclear weapons by Russia does not
22	constitute a reduction or elimination of such weapons.
23	(b) Policy on Extended Deterrence Commitment
24	TO Europe.—It is the policy of the United States that—

1	(1) it maintain its commitment to extended de-
2	terrence, specifically the nuclear alliance of the North
3	Atlantic Treaty Organization, as an important com-
4	ponent of ensuring and linking the national security
5	interests of the United States and the security of its
6	European allies;
7	(2) forward-deployed nuclear forces of the United
8	States shall remain based in Europe in support of the
9	NATO nuclear alliance; and
10	(3) the presence of nuclear weapons of the United
11	States in Europe—combined with NATO's unique
12	nuclear sharing arrangements under which non-nu-
13	clear members participate in nuclear planning and
14	possess specially configured aircraft capable of deliv-
15	ering nuclear weapons—contributes to the cohesion of
16	NATO and provides reassurance to allies and part-
17	ners who feel exposed to regional threats.
18	(c) Limitation on Reduction, Consolidation, or
19	Withdrawal of Nuclear Forces Based in Europe.—
20	In light of the policy expressed in subsections (a) and (b),
21	no action may be taken to effect or implement the reduction,
22	consolidation, or withdrawal of nuclear forces of the United
23	States that are based in Europe unless—
24	(1) the reduction, consolidation, or withdrawal
25	of such nuclear forces is requested by the government

1	of the host nation in the manner provided in the
2	agreement between the United States and the host na-
3	tion regarding the forces; or
4	(2) the President certifies that—
5	(A) NATO member states have considered
6	the reduction, consolidation, or withdrawal in
7	the High Level Group;
8	(B) NATO has decided to support such re-
9	duction, consolidation, or withdrawal; and
10	(C) the remaining nuclear forces of the
11	United States that are based in Europe after
12	such reduction, consolidation, or withdrawal
13	would provide a commensurate or better level of
14	assurance and credibility as before such reduc-
15	tion, consolidation, or withdrawal.
16	(d) Notification.—Upon any decision to reduce, con-
17	solidate, or withdraw the nuclear forces of the United States
18	that are based in Europe, the President shall submit to the
19	appropriate congressional committees a notification con-
20	taining—
21	(1) the certification required by subsection $(c)(2)$ ;
22	(2) justification for such reduction, consolida-
23	tion, or withdrawal; and
24	(3) an assessment of how NATO member states,
25	in light of such reduction, consolidation, or with-

1	drawal, assess the credibility of the deterrence capa-
2	bility of the United States in support of its commit-
3	ments undertaken pursuant to article 5 of the North
4	Atlantic Treaty, signed at Washington, District of Co-
5	lumbia, on April 4, 1949, and entered into force on
6	August 24, 1949 (63 Stat. 2241; TIAS 1964).
7	(e) Notice and Wait Requirement.—The President
8	may not commence a reduction, consolidation, or with-
9	drawal of the nuclear forces of the United States that are
10	based in Europe for which the certification required by sub-
11	section (c)(2) is made until the expiration of a 180-day pe-
12	riod beginning on the date on which the President submits
13	the report under subsection (d) containing the certification.
14	(f) Appropriate Congressional Committees.—In
15	this section, the term "appropriate congressional commit-
16	tees" means—
17	(1) the Committees on Armed Services of the
18	House of Representatives and the Senate; and
19	(2) the Committee on Foreign Affairs of the
20	House of Representatives and the Committee on For-
21	eign Relations of the Senate.

1	TITLE XIII—COOPERATIVE
2	THREAT REDUCTION
3	SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE-
4	DUCTION PROGRAMS AND FUNDS.
5	(a) Specification of Cooperative Threat Reduc-
6	TION PROGRAMS.—For purposes of section 301 and other
7	provisions of this Act, Cooperative Threat Reduction pro-
8	grams are the programs specified in section 1501 of the Na-
9	tional Defense Authorization Act for Fiscal Year 1997 (50
10	U.S.C. 2362 note).
11	(b) Fiscal Year 2012 Cooperative Threat Reduc-
12	TION FUNDS DEFINED.—As used in this title, the term "fis-
13	cal year 2012 Cooperative Threat Reduction funds" means
14	the funds appropriated pursuant to the authorization of ap-
15	propriations in section 301 and made available by the
16	funding table in section 4301 for Cooperative Threat Reduc-
17	tion programs.
18	(c) Availability of Funds.—Funds appropriated
19	pursuant to the authorization of appropriations in section
20	301 and made available by the funding table in section
21	4301 for Cooperative Threat Reduction programs shall be
22	available for obligation for fiscal years 2012, 2013, and
23	2014.

### 1 SEC. 1302. FUNDING ALLOCATIONS.

2	(a) Funding for Specific Purposes.—Of the
3	\$508,219,000 authorized to be appropriated to the Depart-
4	ment of Defense for fiscal year 2012 in section 301 and
5	made available by the funding table in section 4301 for Co-
6	operative Threat Reduction programs, the following
7	amounts may be obligated for the purposes specified:
8	(1) For strategic offensive arms elimination,
9	\$63,221,000.
10	(2) For chemical weapons destruction,
11	\$9,804,000.
12	(3) For global nuclear security, \$121,143,000.
13	(4) For cooperative biological engagement,
14	\$259,470,000.
15	(5) For proliferation prevention, \$28,080,000.
16	(6) For threat reduction engagement, \$2,500,000.
17	(7) For activities designated as Other Assess-
18	$ments/Administrative\ Costs,\ \$24,001,000.$
19	(b) Report on Obligation or Expenditure of
20	Funds for Other Purposes.—No fiscal year 2012 Coop-
21	erative Threat Reduction funds may be obligated or ex-
22	pended for a purpose other than a purpose listed in para-
23	graphs (1) through (7) of subsection (a) until 15 days after
24	the date that the Secretary of Defense submits to Congress
25	a report on the purpose for which the funds will be obligated
26	or expended and the amount of funds to be obligated or ex-

1	pended. Nothing in the preceding sentence shall be construed
2	as authorizing the obligation or expenditure of fiscal year
3	2012 Cooperative Threat Reduction funds for a purpose for
4	which the obligation or expenditure of such funds is specifi-
5	cally prohibited under this title or any other provision of
6	law.
7	(c) Limited Authority to Vary Individual
8	Amounts.—
9	(1) In general.—Subject to paragraph (2), in
10	any case in which the Secretary of Defense determines
11	that it is necessary to do so in the national interest,
12	the Secretary may obligate amounts appropriated for
13	fiscal year 2012 for a purpose listed in paragraphs
14	(1) through (7) of subsection (a) in excess of the spe-
15	cific amount authorized for that purpose.
16	(2) Notice-and-wait required.—An obligation
17	of funds for a purpose stated in paragraphs (1)
18	through (7) of subsection (a) in excess of the specific
19	amount authorized for such purpose may be made
20	using the authority provided in paragraph (1) only
21	after—
22	(A) the Secretary submits to Congress noti-
23	fication of the intent to do so together with a
24	complete discussion of the justification for doing
25	so: and

1	(B) 15 days have elapsed following the date
2	of the notification.
3	SEC. 1303. LIMITATION ON AVAILABILITY OF FUNDS FOR
4	COOPERATIVE BIOLOGICAL ENGAGEMENT
5	PROGRAM.
6	(a) Limitation.—Of the funds authorized to be appro-
7	priated by section 1302(a)(4) or otherwise made available
8	for fiscal year 2012 for cooperative biological engagement,
9	not more than 75 percent may be obligated or expended
10	until the date on which the Secretary of Defense submits
11	to the appropriate congressional committees the following:
12	(1) A detailed analysis of the effect of the cooper-
13	ative biological engagement program.
14	(2) Either—
15	(A) written certification that the efforts of
16	the cooperative biological engagement program—
17	(i) result in changed practices or are
18	otherwise effective; and
19	(ii) lead to threat reduction; or
20	(B) a detailed list of policy and program
21	recommendations considered necessary by the
22	Secretary to modify, expand, or curtail the coop-
23	erative biological engagement program in order
24	to achieve the objectives described by subpara-
25	graph(A).

1	(b) Appropriate Congressional Committees De-
2	FINED.—In this section, the term "appropriate congres-
3	sional committees" means the following:
4	(1) The Committee on Armed Services and the
5	Committee on Foreign Affairs of the House of Rep-
6	resentatives.
7	(2) The Committee on Armed Services and the
8	Committee on Foreign Relations of the Senate.
9	TITLE XIV—OTHER
10	<b>AUTHORIZATIONS</b>
11	Subtitle A—Military Programs
12	SEC. 1401. WORKING CAPITAL FUNDS.
13	Funds are hereby authorized to be appropriated for fis-
14	cal year 2012 for the use of the Armed Forces and other
15	activities and agencies of the Department of Defense for
16	providing capital for working capital and revolving funds,
17	as specified in the funding table in section 4501.
18	SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.
19	(a) Authorization of Appropriations.— Funds
20	are hereby authorized to be appropriated for the fiscal year
21	2012 for the National Defense Sealift Fund, as specified in
22	the funding table in section 4501.
23	(b) Authorized Procurement.—Funds appro-
24	priated pursuant to the authorization of appropriations in
25	subsection (a) may be used to purchase an offshore petro-

1	leum distribution system, and the associated tender for that
2	system, that are under charter by the Military Sealift Com-
3	mand as of January 1, 2011.
4	SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUC-
5	TION, DEFENSE.
6	(a) Authorization of Appropriations.—Funds are
7	hereby authorized to be appropriated for the Department
8	of Defense for fiscal year 2012 for expenses, not otherwise
9	provided for, for Chemical Agents and Munitions Destruc-
10	tion, Defense, as specified in the funding table in section
11	4501.
12	(b) USE.—Amounts authorized to be appropriated
13	under subsection (a) are authorized for—
14	(1) the destruction of lethal chemical agents and
15	munitions in accordance with section 1412 of the De-
16	partment of Defense Authorization Act, 1986 (50
17	U.S.C. 1521); and
18	(2) the destruction of chemical warfare materiel
19	of the United States that is not covered by section
20	1412 of such Act.
21	SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG AC-
22	TIVITIES, DEFENSE-WIDE.
23	Funds are hereby authorized to be appropriated for the
24	Department of Defense for fiscal year 2012 for expenses, not
25	otherwise provided for, for Drug Interdiction and Counter-

- 1 Drug Activities, Defense-wide, as specified in the funding
- 2 table in section 4501.
- 3 SEC. 1405. DEFENSE INSPECTOR GENERAL.
- 4 Funds are hereby authorized to be appropriated for the
- 5 Department of Defense for fiscal year 2012 for expenses, not
- 6 otherwise provided for, for the Office of the Inspector Gen-
- 7 eral of the Department of Defense, as specified in the fund-
- 8 ing table in section 4501.
- 9 SEC. 1406. DEFENSE HEALTH PROGRAM.
- 10 Funds are hereby authorized to be appropriated for fis-
- 11 cal year 2012 for the Defense Health Program, as specified
- 12 in the funding table in section 4501, for use of the Armed
- 13 Forces and other activities and agencies of the Department
- 14 of Defense in providing for the health of eligible bene-
- 15 ficiaries.

## 16 Subtitle B—National Defense

- 17 **Stockpile**
- 18 SEC. 1411. AUTHORIZED USES OF NATIONAL DEFENSE
- 19 **STOCKPILE FUNDS.**
- 20 (a) Obligation of Stockpile Funds.—During fis-
- 21 cal year 2012, the National Defense Stockpile Manager may
- 22 obligate up to \$50,107,320 of the funds in the National De-
- 23 fense Stockpile Transaction Fund established under sub-
- 24 section (a) of section 9 of the Strategic and Critical Mate-
- 25 rials Stock Piling Act (50 U.S.C. 98h) for the authorized

- 1 uses of such funds under subsection (b)(2) of such section,
- 2 including the disposal of hazardous materials that are envi-
- 3 ronmentally sensitive.
- 4 (b) Additional Obligations.—The National Defense
- 5 Stockpile Manager may obligate amounts in excess of the
- 6 amount specified in subsection (a) if the National Defense
- 7 Stockpile Manager notifies Congress that extraordinary or
- 8 emergency conditions necessitate the additional obligations.
- 9 The National Defense Stockpile Manager may make the ad-
- 10 ditional obligations described in the notification after the
- 11 end of the 45-day period beginning on the date on which
- 12 Congress receives the notification.
- 13 (c) Limitations.—The authorities provided by this
- 14 section shall be subject to such limitations as may be pro-
- 15 vided in appropriations Acts.
- 16 SEC. 1412. REVISION TO REQUIRED RECEIPT OBJECTIVES
- 17 FOR PREVIOUSLY AUTHORIZED DISPOSALS
- 18 FROM THE NATIONAL DEFENSE STOCKPILE.
- 19 Section 3402(b) of the National Defense Authorization
- 20 Act for Fiscal Year 2000 (Public Law 106-65; 50 U.S.C.
- 21 98d note), as most recently amended by section 1412 of the
- 22 Ike Skelton National Defense Authorization Act for Fiscal
- 23 Year 2011 (Public Law 111–383) is amended by striking
- 24 "\$730,000,000 by 2013" in paragraph (5) and inserting
- 25 "\$830,000,000 by 2016".

1	Subtitle C—Chemical
2	Demilitarization Matters
3	SEC. 1421. CHANGES TO MANAGEMENT ORGANIZATION TO
4	THE ASSEMBLED CHEMICAL WEAPONS AL-
5	TERNATIVE PROGRAM.
6	(a) Management Organization.—Section
7	1412(g)(2) of the Department of Defense Authorization Act,
8	1986 (50 U.S.C. 1521) is amended by striking the last sen-
9	tence.
10	(b) Briefing Required.—Not later than 60 days
11	after the date of the enactment of this Act, the Assistant
12	Secretary of Defense for Nuclear, Chemical, and Biological
13	Defense Programs, in coordination with the Deputy Assist-
14	ant Secretary of the Army for the Elimination of Chemical
15	Weapons, shall provide to Committees on Armed Services
16	of the Senate and House of Representatives a briefing on
17	opportunities to leverage lessons learned and experienced
18	personnel of the Army Chemical Materials Agency to sup-
19	port the Assembled Chemical Weapons Alternatives pro-
20	gram. The briefing shall include each of the following:
21	(1) A plan to attract Army Chemical Materials
22	Agency personnel to assist the Assembled Chemical
23	Weapons Alternatives program in completing the mis-
24	sion of the Agency set forth by the Chemical Weapons
25	Convention and the destruction of the United States'

1	stockpile of lethal chemical agents and munitions by
2	the deadline under section 1412 of the Department of
3	Defense Authorization Act, 1986 (50 U.S.C. 1521),
4	and an analysis of that plan.
5	(2) An analysis of how the Army Chemical Ma-
6	terials Agency and the Assembled Chemical Weapons
7	Alternative program can work in coordination to en-
8	sure that the leadership, expertise, experience, and
9	best practices of the Agency are shared extensively
10	with the Assembled Chemical Weapons Alternative
11	program.
12	(3) An analysis of how the Assembled Chemical
13	Weapons Alternative program could incorporate best
14	practices from the Army Chemical Materials Agency.
15	(c) Definition.—The term "Chemical Weapons Con-
16	vention" means the Convention on the Prohibition of the
17	Development, Production, Stockpiling and Use of Chemical
18	Weapons and on Their Destruction, ratified by the United
19	States on April 25, 1997, and entered into force on April
20	29, 1997.
21	Subtitle D—Other Matters
22	SEC. 1431. AUTHORIZATION OF APPROPRIATIONS FOR
23	ARMED FORCES RETIREMENT HOME.
24	There is hereby authorized to be appropriated for fiscal
25	year 2012 from the Armed Forces Retirement Home Trust

1	Fund the sum of \$67,700,000 for the operation of the Armed
2	Forces Retirement Home.
3	SEC. 1432. AUTHORITY FOR TRANSFER OF FUNDS TO JOINT
4	DEPARTMENT OF DEFENSE-DEPARTMENT OF
5	VETERANS AFFAIRS MEDICAL FACILITY DEM
6	ONSTRATION FUND FOR CAPTAIN JAMES A
7	LOVELL HEALTH CARE CENTER, ILLINOIS.
8	(a) Authority for Transfer of Funds.—Of the
9	funds authorized to be appropriated by section 1406 and
10	available for the Defense Health Program for operation and
11	maintenance, \$135,600,000 may be transferred by the Sec-
12	retary of Defense to the Joint Department of Defense-De-
13	partment of Veterans Affairs Medical Facility Demonstra-
14	tion Fund established by subsection (a)(1) of section 1704
15	of the National Defense Authorization Act for Fiscal Year
16	2010 (Public Law 111–84; 123 Stat. 2571). For purposes
17	of subsection (a)(2) of such section 1704, any funds so
18	transferred shall be treated as amounts authorized and ap-
19	propriated specifically for the purpose of such a transfer
20	(b) Use of Transferred Funds.—For purposes of
21	subsection (b) of such section 1704, facility operations for
22	which funds transferred under subsection (a) may be used
23	are operations of the Captain James A. Lovell Federal
24	Health Care Center, consisting of the North Chicago Vet-
25	erans Affairs Medical Center, the Navy Ambulatory Care

- 1 Center, and supporting facilities designated as a combined
- 2 Federal medical facility under an operational agreement
- 3 covered by section 706 of the Duncan Hunter National De-
- 4 fense Authorization Act for Fiscal Year 2009 (Public Law
- 5 110–417; 122 Stat. 4500).
- 6 SEC. 1433. MISSION FORCE ENHANCEMENT TRANSFER
- 7 **FUND**.
- 8 (a) Establishment of Fund.—There is hereby estab-
- 9 lished a fund to be known as the "Mission Force Enhance-
- 10 ment Transfer Fund". Amounts in the fund shall be avail-
- 11 able to the Secretary of Defense to be used for the Armed
- 12 Forces and other activities and agencies of the Department
- 13 of Defense.
- 14 (b) AUTHORIZATION OF APPROPRIATIONS.—Funds are
- 15 hereby authorized to be appropriated for the Mission Force
- 16 Enhancement Transfer Fund for fiscal year 2012 for the
- 17 purposes specified in subsection (c) as specified in the fund-
- 18 ing table in section 4501.
- 19 (c) Use of Funds.—The Secretary of Defense may
- 20 transfer amounts from the Mission Force Enhancement
- 21 Transfer Fund to another account of the Department of De-
- 22 fense to mitigate unfunded requirements for fiscal year 2012
- 23 for any of the following:
- 24 (1) Ballistic and cruise missile defense.
- 25 (2) Navy shipbuilding.

1	(3) Strike fighter shortfall.
2	(4) Naval mine warfare.
3	(5) Intelligence, surveillance, and reconnaissance.
4	(6) Capabilities to defeat anti-access/area-denial
5	technologies.
6	(7) Basic research.
7	(d) Additional Authority.—The transfer authority
8	under this section is in addition to any other authority to
9	transfer funds provided in this Act.
10	(e) Effect on Authorization Amounts.—The
11	transfer of an amount to an account under subsection (c)
12	shall be deemed to increase the amount authorized to be ap-
13	propriated for such account by an amount equal to the
14	amount transferred.
15	(f) Prior Notice to Congress of Transfer.—
16	Funds may not be transferred under subsection (c) until
17	the date that is 15 days after the date on which the Sec-
18	retary of Defense notifies the congressional defense commit-
19	tees in writing of the details of the proposed transfer.
20	(g) Guidance.—Not later than 90 days after the date
21	of the enactment of this Act, the Secretary of Defense shall
22	issue guidance regarding the identification and selection of
23	projects to be funded under this section using merit-based
24	selection criteria.

1	TITLE XV—AUTHORIZATION OF
2	ADDITIONAL APPROPRIA-
3	TIONS FOR OVERSEAS CON-
4	TINGENCY OPERATIONS
5	$Subtitle \ A-Authorization \ of$
6	$Additional\ Appropriations$
7	SEC. 1501. PURPOSE.
8	The purpose of this subtitle is to authorize appropria-
9	tions for the Department of Defense for fiscal year 2012
10	to provide additional funds for overseas contingency oper-
11	ations being carried out by the Armed Forces.
12	SEC. 1502. PROCUREMENT.
13	Funds are hereby authorized to be appropriated for fis-
14	cal year 2012 for procurement accounts for the Army, the
15	Navy and the Marine Corps, the Air Force, and Defense-
16	wide activities, as specified in the funding table in section
17	4102.
18	SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-
19	TION.
20	Funds are hereby authorized to be appropriated for fis-
21	cal year 2012 for the use of the Department of Defense for
22	research, development, test, and evaluation, as specified in

 $23 \ \ \textit{the funding table in section 4202}.$ 

#### 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.

1	SEC. 1508. DRUG INTERDICTION AND COUNTER-DRUG AC-
2	TIVITIES, DEFENSE-WIDE.
3	Funds are hereby authorized to be appropriated for the
4	Department of Defense for fiscal year 2012 for expenses, not
5	otherwise provided for, for Drug Interdiction and Counter-
6	Drug Activities, Defense-wide, as specified in the funding
7	table in section 4502.
8	SEC. 1509. DEFENSE INSPECTOR GENERAL.
9	Funds are hereby authorized to be appropriated for the
10	Department of Defense for fiscal year 2012 for expenses, not
11	otherwise provided for, for the Office of the Inspector Gen-
12	eral of the Department of Defense, as specified in the fund-
13	ing table in section 4502.
14	Subtitle B—Financial Matters
	Subtitle B—Financial Matters  SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.
15	
15 16	SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.
15 16 17	SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.  The amounts authorized to be appropriated by this
15 16 17 18	SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.  The amounts authorized to be appropriated by this title are in addition to amounts otherwise authorized to be
15 16 17 18	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.
115 116 117 118 119 220	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.
115 116 117 118 119 220 221	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.—
115 116 117 118 119 220 221 222	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
115 116 117 118 119 220 221 222 223	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
114 115 116 117 118 119 220 221 222 23 224 225	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

- 1 (or any subdivisions thereof). Amounts of authoriza-
- 2 tions so transferred shall be merged with and be
- 3 available for the same purposes as the authorization
- 4 to which transferred.
- 5 (2) Limitation.—The total amount of author-
- 6 izations that the Secretary may transfer under the
- 7 authority of this subsection may not exceed
- 8 \$3,000,000,000.
- 9 (b) Terms and Conditions.—Transfers under this
- 10 section shall be subject to the same terms and conditions
- 11 as transfers under section 1001.
- 12 (c) Additional Authority.—The transfer authority
- 13 provided by this section is in addition to the transfer au-
- 14 thority provided under section 1001.

# 15 Subtitle C—Limitations and Other

## 16 **Matters**

- 17 SEC. 1531. AFGHANISTAN SECURITY FORCES FUND.
- 18 (a) Application of Existing Limitations on
- 19 Availability of Fund.—Funds made available to the De-
- 20 partment of Defense for the Afghanistan Security Forces
- 21 Fund for fiscal year 2012 shall be subject to the conditions
- 22 contained in subsections (b) through (g) of section 1513 of
- 23 the National Defense Authorization Act for Fiscal Year
- 24 2008 (Public Law 110–181; 122 Stat. 428), as amended by
- 25 section 1531 of the Ike Skelton National Defense Authoriza-

1	tion Act for Fiscal Year 2011 (Public Law 111–383; 124
2	Stat. 4424).
3	(b) Additional Authorized Use of Fund.—In ad-
4	dition to the types of authorized assistance described in sec-
5	tion 1513(b)(2) of the National Defense Authorization Act
6	for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 428),
7	amounts in the Afghanistan Security Forces Fund may be
8	used to construct and operate schools for the purpose of pro-
9	viding remedial literacy instruction to recruits for Afghani-
10	stan Security Forces and civilian employees of the Afghani-
11	stan Ministry of Defense.
12	SEC. 1532. CONTINUATION OF PROHIBITION ON USE OF
13	UNITED STATES FUNDS FOR CERTAIN FACILI-
14	TIES PROJECTS IN IRAQ.
15	Section 1508(a) of the Duncan Hunter National De-
16	fense Authorization Act for Fiscal Year 2009 (Public Law
17	110-417; 122 Stat. 4651) shall apply to funds authorized
18	to be appropriated by this title.
19	SEC. 1533. ONE-YEAR EXTENSION OF PROJECT AUTHORITY
20	AND RELATED REQUIREMENTS OF TASK
21	FORCE FOR BUSINESS AND STABILITY OPER-
22	ATIONS IN AFGHANISTAN.
23	(a) Extension.—Subsection (a) of section 1535 of the

 $24 \ \textit{Ike Skelton National Defense Authorization Act for Fiscal}$ 

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Year 2011 (Public Law 111–383; 124 Stat. 4426) is amend-
   ed—
 2
 3
             (1) in paragraph (6)—
 4
                  (A) by striking "October 31, 2011," and in-
 5
             serting "October 31, 2011, and October 31,
             2012"; and
 6
                  (B) by striking "fiscal year 2011" and in-
 7
 8
             serting "the preceding fiscal year"; and
 9
             (2) in paragraph (7), by striking "September
10
        30,2011" and inserting "September 30, 2012".
        (b) Funding Limitation.—Paragraph (4) of such
11
    subsection is amended by inserting before the period at the
    end of the second sentence the following: "for fiscal year
   2011 and $75,000,000 for fiscal year 2012".
15
        (c) Scope of Projects.—Paragraph (3) of such sub-
   section is amended by adding at the end the following new
16
    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 via-
20 bility of other reconstruction or development activities in
21 Afghanistan conducted by the United States.".
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1	TITLE XVI—ADDITIONAL
2	BUDGET ITEMS
3	Subtitle A—Procurement
4	SEC. 1601. BUDGET ITEM RELATING TO MODIFICATION OF
5	TORPEDOES AND RELATED EQUIPMENT.
6	(a) Additional, Discretionary Budget Author-
7	ITY.—In the budget submitted to Congress under section
8	1105 of title 31, United States Code, for fiscal year 2012,
9	the President requested \$126,308,000 for modification of
10	torpedoes and related equipment. Of the amounts authorized
11	to be appropriated by section 101, as specified in the cor-
12	responding funding table in division D, the Secretary of
13	the Navy shall obligate an additional \$5,000,000 for the
14	same purpose in furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a specific
18	entity shall—
19	(1) be based on merit-based selection procedures
20	in accordance with the requirements of sections
21	2304(k) and 2374 of title 10, United States Code, or
22	on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1602. BUDGET ITEM RELATING TO ANTI-SUBMARINE
2	WARFARE ELECTRONIC EQUIPMENT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$125,652,000 for anti-submarine
7	warfare electronic equipment. Of the amounts authorized to
8	be appropriated by section 101, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Navy shall obligate an additional \$9,600,000 for anti-
11	submarine warfare applications in furtherance of national
12	security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1603. BUDGET ITEM RELATING TO SHALLOW WATER
24	MINE COUNTER MEASURES.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$1,048,000 for shallow water mine
- 3 counter measures. Of the amounts authorized to be appro-
- 4 priated by section 101, as specified in the corresponding
- 5 funding table in division D, the Secretary of the Navy shall
- 6 obligate an additional \$7,975,000 for the same purpose in
- 7 furtherance of national security objectives.
- 8 (b) Merit-based or Competitive Decisions.—A
- 9 decision to commit, obligate, or expend funds referred to
- 10 in the second sentence of subsection (a) with or to a specific
- 11 entity shall—
- 12 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 14 2304(k) and 2374 of title 10, United States Code, or
- 15 on competitive procedures; and
- 16 (2) comply with other applicable provisions of
- 17 law.
- 18 SEC. 1604. BUDGET ITEM RELATING TO LHA-7 SHIP PRO-
- 19 *GRAM*.
- 20 (a) Additional, Discretionary Budget Author-
- 21 ITY.—In the budget submitted to Congress under section
- 22 1105 of title 31, United States Code, for fiscal year 2012,
- 23 the President requested \$2,018,691,000 for the LHA-7 ship
- 24 program. Of the amounts authorized to be appropriated by
- 25 section 101, as specified in the corresponding funding table

- 1 in division D, the Secretary of the Navy shall obligate an
- 2 additional \$150,000,000 for the same purpose in further-
- 3 ance of national security objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a specific
- 7 entity shall—
- 8 (1) be based on merit-based selection procedures
- 9 in accordance with the requirements of sections
- 10 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- law.
- 14 SEC. 1605. BUDGET ITEM RELATING TO MOBILITY AIRCRAFT
- 15 **SIMULATORS.**
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$198,100,000 for mobility aircraft
- 20 simulators. Of the amounts authorized to be appropriated
- 21 by section 101, as specified in the corresponding funding
- 22 table in division D, the Secretary of the Air Force shall
- 23 obligate an additional \$25,000,000 for the same purpose,
- 24 including for simulator training facilities for air mobility
- 25 pilots, in furtherance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1606. BUDGET ITEM RELATING TO MODIFICATIONS TO
12	AIRCRAFT.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	
	the President requested \$80,745,000 for Modifications to
	the President requested \$80,745,000 for Modifications to Aircraft. Of the amounts authorized to be appropriated by
17	
17 18	Aircraft. Of the amounts authorized to be appropriated by
17 18 19	Aircraft. Of the amounts authorized to be appropriated by section 101, as specified in the corresponding funding table
17 18 19 20	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 and
17 18 19 20 21	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
17 18 19 20 21	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

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1607. BUDGET ITEM RELATING TO SH-60 CREW AND
10	PASSENGER SURVIVABILITY UPGRADES.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$2,291,899,000 for aircraft modi-
15	fications. Of the amounts authorized to be appropriated by
16	section 101, as specified in the corresponding funding table
17	in division D, the Secretary of the Navy shall obligate an
18	additional \$4,500,000 for SH-60 crew and passenger sur-
19	vivability upgrades in furtherance of national security ob-
20	jectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a specific
24	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1608. BUDGET ITEM RELATING TO MODIFICATION OF
8	IN SERVICE A-10 AIRCRAFT.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$153,128,000 for modification of in
13	service aircraft, A-10. Of the amounts authorized to be ap-
14	propriated by section 101, as specified in the corresponding
15	funding table in division D, the Secretary of the Air Force
16	$shall\ obligate\ an\ additional\ \$5,000,000\ for\ lightweight\ air-$
17	borne recovery systems in furtherance of national security
18	objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1609. BUDGET ITEM RELATING TO RADAR SUPPORT.
6	(a) Additional, Discretionary Budget Author-
7	ITY.—In the budget submitted to Congress under section
8	1105 of title 31, United States Code, for fiscal year 2012,
9	the President requested \$18,818,000 for Navy radar sup-
10	port. Of the amounts authorized to be appropriated by sec-
11	tion 101, as specified in the corresponding funding table
12	in division D, the Secretary of the Navy shall obligate an
13	additional \$5,000,000 for Aegis ship support for engineer-
14	ing change proposals associated with combat system radar
15	upgrades in furtherance of national security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a specific
19	entity shall—
20	(1) be based on merit-based selection procedures
21	in accordance with the requirements of sections
22	2304(k) and 2374 of title 10, United States Code, or
23	on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1610. BUDGET ITEM RELATING TO ELECTRONIC
2	EQUIPMENT- AUTOMATION.
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 \$335,664,000 for electronic
7	equipment- automation. Of the amounts authorized to be
8	appropriated by section 101, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Army shall obligate an additional \$4,000,000 for sup-
11	port of the deployment and adoption of new information
12	processing systems in furtherance of national security objec-
13	tives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a 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.

1	SEC. 1611. BUDGET ITEM RELATING TO BASE DEFENSE SYS-
2	TEMS.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$41,204,000 for other procurement,
7	Army, for base defense systems. Of the amounts authorized
8	to be appropriated by section 101, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	the Army shall obligate an additional \$6,000,000 for base
11	defense system equipment in furtherance of national secu-
12	rity objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1612. BUDGET ITEM RELATING TO SNIPER RIFLE
24	MODIFICATIONS.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$1,994,000 for sniper rifle modifica-
- 3 tions. Of the amounts authorized to be appropriated by sec-
- 4 tion 101, as specified in the corresponding funding table
- 5 in division D, the Secretary of the Army shall obligate an
- 6 additional \$2,506,000 for modifications of weapons and
- 7 other combat vehicles in furtherance of national security ob-
- 8 jectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a specific
- 12 entity shall—
- 13 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 15 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- law.
- 19 SEC. 1613. BUDGET ITEM RELATING TO GENERATORS AND
- 20 **ASSOCIATED EQUIPMENT.**
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$31,897,000 for generators and asso-
- 25 ciated equipment. Of the amounts authorized to be appro-

- 1 priated by section 101, as specified in the corresponding
- 2 funding table in division D, the Secretary of the Army shall
- 3 obligate an additional \$10,000,000 for the same purpose in
- 4 furtherance of national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a specific
- 8 entity shall—
- 9 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 11 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1614. BUDGET ITEM RELATING TO NATIONAL GUARD
- 16 AND RESERVE EQUIPMENT.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$0 for National Guard and Reserve
- 21 Equipment. Of the amounts authorized to be appropriated
- 22 by section 101, as specified in the corresponding funding
- 23 table in division D, the Secretary of Defense shall obligate
- 24 an additional \$100,000,000 for the same purpose in further-
- 25 ance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	Subtitle B—Research, Development,
12	Test, and Evaluation
13	SEC. 1616. BUDGET ITEM RELATING TO NEW DESIGN SSN.
14	(a) Additional, Discretionary Budget Author-
15	ITY.—In the budget submitted to Congress under section
16	1105 of title 31, United States Code, for fiscal year 2012,
17	the President requested \$97,235,000 for New Design SSN.
18	Of the amounts authorized to be appropriated by section
19	201, as specified in the corresponding funding table in divi-
20	sion D, the Secretary of the Navy shall obligate an addi-
21	tional \$10,000,000 for continued design improvements for
22	new SSNs in furtherance of national security objectives.
23	(b) Merit-based or Competitive Decisions.—A
24	decision to commit obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1617. BUDGET ITEM RELATING TO ADVANCED SUB-
10	MARINE SYSTEM DEVELOPMENT.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$856,326,000 for advanced sub-
15	marine system development. Of the amounts authorized to
16	be appropriated by section 201, as specified in the cor-
17	responding funding table in division D, the Secretary of
18	the Navy shall obligate an additional \$9,000,000 for future
19	undersea capabilities in furtherance of national security ob-
20	jectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a specific
24	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1618. BUDGET ITEM RELATING TO SURFACE ANTI-SUB-
8	MARINE WARFARE.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$29,797,000 for surface anti-sub-
13	marine warfare. Of the amounts authorized to be appro-
14	priated by section 201, as specified in the corresponding
15	funding table in division D, the Secretary of the Navy shall
16	obligate an additional \$3,500,000 for the same purpose in
17	furtherance of national security objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a 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

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1619. BUDGET ITEM RELATING TO SHIP PRELIMINARY
4	DESIGN AND FEASIBILITY STUDIES.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$22,213,000 for ship preliminary
9	design and feasibility studies. Of the amounts authorized
10	to be appropriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	the Navy shall obligate an additional \$19,900,000 for the
13	same purpose in furtherance of national security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a 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.

1	SEC. 1620. BUDGET ITEM RELATING TO INDUSTRIAL PRE-
2	PAREDNESS.
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 \$54,000,000 for research, develop-
7	ment, test, and evaluation, Navy, for industrial prepared-
8	ness. Of the amounts authorized to be appropriated by sec-
9	tion 201, as specified in the corresponding funding table
10	in division D, the Secretary of the Navy shall obligate an
11	additional \$5,000,000 for the same purpose in furtherance
12	of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.

1	SEC. 1621. BUDGET ITEM RELATING TO MIXED CONVEN-
2	TIONAL LOAD CAPABILITY FOR BOMBER AIR-
3	CRAFT.
4	(a) Additional, Discretionary Budget Author-
5	ITY.—In the budget submitted to Congress under section
6	1105 of title 31, United States Code, for fiscal year 2012,
7	the President requested \$19,900,000 for the Warfighter
8	Rapid Acquisition Program. Of the amounts authorized to
9	be appropriated by section 201, as specified in the cor-
10	responding funding table in division D, the Secretary of
11	the Air Force shall obligate an additional \$20,000,000 for
12	the development of mixed conventional load capability for
13	bomber aircraft to prosecute a broad range of pre-planned
14	and rapidly emerging target sets in furtherance of national
15	security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a specific
19	entity shall—
20	(1) be based on merit-based selection procedures
21	in accordance with the requirements of sections
22	2304(k) and 2374 of title 10, United States Code, or
23	on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1622. BUDGET ITEM RELATING TO TACAIR-LAUNCHED
2	UAS CAPABILITY DEVELOPMENT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$9,400,000 for tactical unmanned
7	aerial vehicles. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Navy shall
10	obligate an additional \$10,000,000 for TACAIR-launched
11	UAS capability development in furtherance of national se-
12	curity objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.

1	SEC. 1623. BUDGET ITEM RELATING TO ELECTRO-
2	PHOTONIC COMPONENT CAPABILITY DEVEL-
3	OPMENT.
4	(a) Additional, Discretionary Budget Author-
5	ITY.—In the budget submitted to Congress under section
6	1105 of title 31, United States Code, for fiscal year 2012,
7	the President requested \$123,000,000 for aviation improve-
8	ments. Of the amounts authorized to be appropriated by
9	section 201, as specified in the corresponding funding table
10	in division D, the Secretary of the Navy shall obligate an
11	$additional \ \$10,000,000 \ for \ electro-photonic \ component \ ca-$
12	pability development in furtherance of national security ob-
13	jectives.
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.

1	SEC. 1624. BUDGET ITEM RELATING TO AIRBORNE RECON-
2	NAISSANCE SYSTEMS.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$106,877,000 for airborne recon-
7	naissance systems. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of Defense shall
10	obligate an additional \$3,000,000 for the same purpose in
11	furtherance of national security objectives.
12	(b) Merit-based or Competitive Decisions.—A
13	decision to commit, obligate, or expend funds referred to
14	in the second sentence of subsection (a) with or to a specific
15	entity shall—
16	(1) be based on merit-based selection procedures
17	in accordance with the requirements of sections
18	2304(k) and 2374 of title 10, United States Code, or
19	on competitive procedures; and
20	(2) comply with other applicable provisions of
21	law.
22	SEC. 1625. BUDGET ITEM RELATING TO SMALL BUSINESS
23	INNOVATIVE RESEARCH.
24	(a) Additional, Discretionary Budget Author-
25	ITY.—In the budget submitted to Congress under section
26	1105 of title 31, United States Code, for fiscal year 2012,

- 1 the President requested \$0 for Small Business Innovative
- 2 Research. Of the amounts authorized to be appropriated by
- 3 section 201, as specified in the corresponding funding table
- 4 in division D, the Secretary of the Army shall obligate an
- 5 additional \$5,000,000 to accelerate the use of technologies
- 6 from the small business innovative research program into
- 7 Army acquisition programs of record in furtherance of na-
- 8 tional security objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a specific
- 12 entity shall—
- 13 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 15 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1626. BUDGET ITEM RELATING TO DEFENSE RE-
- 20 **SEARCH SCIENCES.**
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$446,123,000 for defense research
- 25 sciences. Of the amounts authorized to be appropriated by

- 1 section 201, as specified in the corresponding funding table
- 2 in division D, the Secretary of the Navy shall obligate an
- 3 additional \$2,500,000 to conduct research into the magnetic
- 4 and electric fields of the coastal ocean environment in fur-
- 5 therance of national security objectives.
- 6 (b) Merit-based or Competitive Decisions.—A
- 7 decision to commit, obligate, or expend funds referred to
- 8 in the second sentence of subsection (a) with or to a specific
- 9 entity shall—
- 10 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 12 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 14 (2) comply with other applicable provisions of
- 15 law.
- 16 SEC. 1627. BUDGET ITEM RELATING TO DEFENSE RE-
- 17 SEARCH SCIENCES.
- 18 (a) Additional, Discretionary Budget Author-
- 19 ITY.—In the budget submitted to Congress under section
- 20 1105 of title 31, United States Code, for fiscal year 2012,
- 21 the President requested \$213,942,000 for Defense Research
- 22 Sciences. Of the amounts authorized to be appropriated by
- 23 section 201, as specified in the corresponding funding table
- 24 in division D, the Secretary of the Army shall obligate an
- 25 additional \$2,000,000 to support research into innovative

1	new techniques for combat wound repair in furtherance of
2	national security objectives.
3	(b) Merit-based or Competitive Decisions.—A

- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a specific
- 6 entity shall—
- 7 (1) be based on merit-based selection procedures
- 8 in accordance with the requirements of sections
- 9 2304(k) and 2374 of title 10, United States Code, or
- 10 on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- 12 law.
- 13 SEC. 1628. BUDGET ITEM RELATING TO COMMUNICATIONS
- 14 ADVANCED TECHNOLOGY.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$5,312,000 for research, develop-
- 19 ment, test and evaluation, Army, for communications ad-
- 20 vanced technology. Of the amounts authorized to be appro-
- 21 priated by section 201, as specified in the corresponding
- 22 funding table in division D, the Secretary of the Army shall
- 23 obligate an additional \$3,000,000 for the development of
- 24 communications and information networking technologies

- 1 to support Army requirements in furtherance of national
- 2 security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a specific
- 6 entity shall—
- 7 (1) be based on merit-based selection procedures
- 8 in accordance with the requirements of sections
- 9 2304(k) and 2374 of title 10, United States Code, or
- 10 on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- 12 law.
- 13 SEC. 1629. BUDGET ITEM RELATING TO NIGHT VISION
- 14 **TECHNOLOGY**.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$39,813,000 for research, develop-
- 19 ment, test and evaluation, Army, for night vision tech-
- 20 nology. Of the amounts authorized to be appropriated by
- 21 section 201, as specified in the corresponding funding table
- 22 in division D, the Secretary of the Army shall obligate an
- 23 additional \$4,000,000 to develop radio frequency signals in-
- 24 telligence processing equipment and associated applications
- 25 in furtherance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1630. BUDGET ITEM RELATING TO NIGHT VISION
12	TECHNOLOGY.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested \$57,203,000 for Night Vision Tech-
17	nology. Of the amounts authorized to be appropriated by
18	section 201, as specified in the corresponding funding table
19	in division D, the Secretary of the Army shall obligate an
20	additional \$8,000,000 for the development of enhanced low-
21	light level visual sensors for persistent surveillance and dis-
22	mounted soldier applications in furtherance of national se-
23	curity objectives.
24	(b) Merit-based or Competitive Decisions.—A
25	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1631. BUDGET ITEM RELATING TO NIGHT VISION AD-
10	VANCED TECHNOLOGY.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$42,414,000 for night vision ad-
15	vanced technology. Of the amounts authorized to be appro-
16	priated by section 201, as specified in the corresponding
17	funding table in division D, the Secretary of Defense shall
18	obligate an additional \$4,000,000 for the development of
19	deployable force protection sensors in furtherance of na-
20	tional security objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a specific
24	entitu shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1632. BUDGET ITEM RELATING TO NIGHT VISION AD-
8	VANCED TECHNOLOGY.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$42,414,000 for night vision ad-
13	vanced technology. Of the amounts authorized to be appro-
14	priated by section 201, as specified in the corresponding
15	funding table in division D, the Secretary of the Army shall
16	obligate an additional \$5,000,000 for the development and
17	fielding of a solution for helicopter "brownout" situational
18	awareness in furtherance of national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1633. BUDGET ITEM RELATING TO NIGHT VISION AD-
6	VANCED TECHNOLOGY.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$42,414,000 for Night Vision Ad-
11	vanced Technology. Of the amounts authorized to be appro-
12	priated by section 201, as specified in the corresponding
13	funding table in division D, the Secretary of the Army shall
14	obligate an additional \$4,800,000 for night vision advanced
15	technology development in furtherance of national security
16	objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a specific
20	entity shall—
21	(1) be based on merit-based selection procedures
22	in accordance with the requirements of sections
23	2304(k) and 2374 of title 10, United States Code, or
24	on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1634. BUDGET ITEM RELATING TO ROTARY WING SUR-
4	FACES.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$80,317,000 for Military Engineer-
9	ing Technology. Of the amounts authorized to be appro-
10	priated by section 201, as specified in the corresponding
11	funding table in division D, the Secretary of the Army shall
12	obligate an additional \$6,000,000 for the development of
13	mission planning and support tools for rotary wing sur-
14	faces in furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a specific
18	entity shall—
19	(1) be based on merit-based selection procedures
20	in accordance with the requirements of sections
21	2304(k) and 2374 of title 10, United States Code, or
22	on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1635. BUDGET ITEM RELATING TO WEAPONS AND MU-
2	NITIONS 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 \$57,203,000 for weapons and muni-
7	tions technology. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Army shall
10	obligate an additional \$30,000,000 for the development of
11	weapons and munitions technologies by small and non-tra-
12	ditional defense businesses in furtherance of national secu-
13	rity 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.

1	SEC. 1636. BUDGET ITEM RELATING TO WEAPONS AND MU-
2	NITIONS ADVANCED TECHNOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$77,077,000 for Weapons and 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 devel-
11	opment of innovative manufacturing techniques and proc-
12	esses for munitions and weapons systems in furtherance of
13	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.

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.

1	SEC. 1638. BUDGET ITEM RELATING TO MATERIALS TECH-
2	NOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$30,258,000 for Materials Tech-
7	nology. Of the amounts authorized to be appropriated by
8	section 201, as specified in the corresponding funding table
9	in division D, the Secretary of the Army shall obligate an
10	additional \$4,000,000 to develop innovative nanomaterials
11	and nanomanufacturing processes for warfighter systems in
12	furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1639. BUDGET ITEM RELATING TO MATERIALS TECH-
24	NOLOGY.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$30,258,000 for Materials Tech-
- 3 nology. Of the amounts authorized to be appropriated by
- 4 section 201, as specified in the corresponding funding table
- 5 in division D, the Secretary of the Army shall obligate an
- 6 additional \$1,500,000 for the development and demonstra-
- 7 tion of novel lightweight composite packaging and struc-
- 8 tural materials in furtherance of national security objec-
- 9 tives.
- 10 (b) Merit-based or Competitive Decisions.—A
- 11 decision to commit, obligate, or expend funds referred to
- 12 in the second sentence of subsection (a) with or to a specific
- 13 entity shall—
- 14 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 16 2304(k) and 2374 of title 10, United States Code, or
- 17 on competitive procedures; and
- 18 (2) comply with other applicable provisions of
- 19 *law*.
- 20 SEC. 1640. BUDGET ITEM RELATING TO MATERIALS TECH-
- 21 **NOLOGY**.
- 22 (a) Additional, Discretionary Budget Author-
- 23 ITY.—In the budget submitted to Congress under section
- 24 1105 of title 31, United States Code, for fiscal year 2012,
- 25 the President requested \$30,258,000 for materials tech-

- 1 nology. Of the amounts authorized to be appropriated by
- 2 section 201, as specified in the corresponding funding table
- 3 in division D, the Secretary of the Army shall obligate an
- 4 additional \$5,000,000 for advanced manufacturing, repair,
- 5 and sustainment technologies for defense needs in further-
- 6 ance of national security objectives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a specific
- 10 entity shall—
- 11 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 13 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1641. BUDGET ITEM RELATING TO LIGHTWEIGHT BODY
- 18 *ARMOR*.
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$64,057,000 for plasma treatment
- 23 of fiber for force protection. Of the amounts authorized to
- 24 be appropriated by section 201, as specified in the cor-
- 25 responding funding table in division D, the Secretary of

- 1 the Navy shall obligate an additional \$5,100,000 for the de-
- 2 velopment of new lightweight body armor in furtherance of
- 3 national security objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a specific
- 7 entity shall—
- 8 (1) be based on merit-based selection procedures
- 9 in accordance with the requirements of sections
- 10 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- law.
- 14 SEC. 1642. BUDGET ITEM RELATING TO INDUSTRIAL PRE-
- 15 PAREDNESS MANUFACTURING TECHNOLOGY.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$23,103,000 for industrial pre-
- 20 paredness manufacturing technology. Of the amounts au-
- 21 thorized to be appropriated by section 201, as specified in
- 22 the corresponding funding table in division D, the Secretary
- 23 of Defense shall obligate an additional \$5,000,000 for
- 24 sustainment of the industrial base for body armor in fur-
- 25 therance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1643. BUDGET ITEM RELATING TO SECURE MICRO-
12	ELECTRONICS.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested \$23,887,000 for Generic Logistics
17	R&D Technology Demonstrations. Of the amounts author-
18	ized to be appropriated by section 201, as specified in the
19	corresponding funding table in division D, the Secretary
20	of Defense shall obligate an additional \$15,000,000 to con-
21	duct research into the development, identification, and
22	management of secure microelectronics in furtherance of na-
23	tional security objectives.
24	(b) Merit-based or Competitive Decisions.—A
25	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1644. BUDGET ITEM RELATING TO ARMY TACTICAL
10	COMMAND AND CONTROL HARDWARE AND
11	SOFTWARE.
12	(a) Additional, Discretionary Budget Author-
13	ITY.—In the budget submitted to Congress under section
14	1105 of title 31, United States Code, for fiscal year 2012,
15	the President requested \$123,935,000 for Army tactical
16	command and control hardware and software. Of the
17	amounts authorized to be appropriated by section 201, as
18	specified in the corresponding funding table in division D,
19	the Secretary of the Army shall obligate an additional
20	\$2,000,000 for the development of interoperable national se-
21	curity information sharing systems in furtherance of na-
22	tional security objectives.
23	(b) Merit-based or Competitive Decisions.—A
24	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1645. BUDGET ITEM RELATING TO BATTLESPACE
10	KNOWLEDGE DEVELOPMENT AND DEM-
11	ONSTRATION.
12	(a) Additional, Discretionary Budget Author-
13	ITY.—In the budget submitted to Congress under section
14	1105 of title 31, United States Code, for fiscal year 2012,
15	the President requested $\$38,656,000$ for battlespace knowl-
16	edge development and demonstration. Of the amounts au-
17	thorized to be appropriated by section 201, as specified in
18	the corresponding funding table in division D, the Secretary
19	of the Air Force shall obligate an additional \$4,000,000 to
20	conduct research and educational programs that support
21	cyber workforce development in furtherance of national se-
22	curity objectives.
23	(b) Merit-based or Competitive Decisions.—A
24	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1646. BUDGET ITEM RELATING TO TECHNOLOGY
10	TRANSFER.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$2,553,000 for technology transfer.
15	Of the amounts authorized to be appropriated by section
16	201, as specified in the corresponding funding table in divi-
17	sion D, the Secretary of the Air Force shall obligate an ad-
18	ditional \$9,000,000 for small business technology transfer
19	efforts into major Department of Defense acquisition pro-
20	grams of record in furtherance of national security objec-
21	tives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a specific
25	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1647. BUDGET ITEM RELATING TO UNIVERSITY RE-
8	SEARCH INITIATIVES.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$80,977,000 for research, develop-
13	ment, test, and evaluation, Army, for university research
14	initiatives. Of the amounts authorized to be appropriated
15	by section 201, as specified in the corresponding funding
16	table in division D, the Secretary of Defense shall obligate
17	$an \ additional \ \$7,000,000 \ for \ multidisciplinary \ research$
18	into nanotechnology science in furtherance of national secu-
19	rity objectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a specific
23	entity shall—
24	(1) be based on merit-based selection procedures
25	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1648. BUDGET ITEM RELATING TO UNIVERSITY RE-
6	SEARCH INITIATIVES.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$140,273,000 for university research
11	initiatives. Of the amounts authorized to be appropriated
12	by section 201, as specified in the corresponding funding
13	table in division D, the Secretary of the Air Force shall
14	obligate an additional \$7,000,000 for the development of
15	hypersonic testing facilities for defense applications in fur-
16	therance of national security objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a specific
20	entity shall—
21	(1) be based on merit-based selection procedures
22	in accordance with the requirements of sections
23	2304(k) and 2374 of title 10, United States Code, or
24	on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1649. BUDGET ITEM RELATING TO CLINICAL CARE AND
4	RESEARCH.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$80,977,000 for university research
9	initiatives. Of the amounts authorized to be appropriated
10	by section 201, as specified in the corresponding funding
11	table in division D, the Secretary of the Army shall obligate
12	an additional \$2,000,000 for the development of informatics
13	tools to support clinical care and research in furtherance
14	of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a specific
18	entity shall—
19	(1) be based on merit-based selection procedures
20	in accordance with the requirements of sections
21	2304(k) and 2374 of title 10, United States Code, or
22	on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1650. BUDGET ITEM RELATING TO MEDICAL TECH-
2	NOLOGY.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$105,929,000 for medical tech-
7	nology. Of the amounts authorized to be appropriated by
8	section 201, as specified in the corresponding funding table
9	in division D, the Secretary of the Army shall obligate an
10	additional \$3,000,000 for the same purpose, including the
11	development of biomaterials for wound prevention and heal-
12	ing, in furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1651. BUDGET ITEM RELATING TO MEDICAL TECH
24	NOLOGY.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$105,929,000 for research, develop-
- 3 ment, test, and evaluation, Army, for medical technology.
- 4 Of the amounts authorized to be appropriated by section
- 5 201, as specified in the corresponding funding table in divi-
- 6 sion D, the Secretary of the Army shall obligate an addi-
- 7 tional \$5,000,000 for the same purpose in furtherance of
- 8 national security objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a specific
- 12 entity shall—
- 13 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 15 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1652. BUDGET ITEM RELATING TO MEDICAL TECH-
- 20 **NOLOGY**.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$105,929,000 for medical tech-
- 25 nology. Of the amounts authorized to be appropriated by

- 1 section 201, as specified in the corresponding funding table
- 2 in division D, the Secretary of the Army shall obligate an
- 3 additional \$3,500,000 for the same purpose, including for
- 4 the continued development of high-throughput, microarray
- 5 diagnostic systems, in furtherance of national security ob-
- 6 jectives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a specific
- 10 entity shall—
- 11 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 13 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1653. BUDGET ITEM RELATING TO MEDICAL TECH-
- 18 *NOLOGY*.
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$105,929,000 for medical tech-
- 23 nology. Of the amounts authorized to be appropriated by
- 24 section 201, as specified in the corresponding funding table
- 25 in division D, the Secretary of the Army shall obligate an

- 1 additional \$1,468,000 to support research into innovative
- 2 new techniques to develop vaccines of interest to the mili-
- 3 tary in furtherance of national security objectives.
- 4 (b) Merit-based or Competitive Decisions.—A
- 5 decision to commit, obligate, or expend funds referred to
- 6 in the second sentence of subsection (a) with or to a specific
- 7 entity shall—
- 8 (1) be based on merit-based selection procedures
- 9 in accordance with the requirements of sections
- 10 2304(k) and 2374 of title 10, United States Code, or
- 11 on competitive procedures; and
- 12 (2) comply with other applicable provisions of
- law.
- 14 SEC. 1654. BUDGET ITEM RELATING TO MEDICAL AD-
- 15 *VANCED TECHNOLOGY*.
- 16 (a) Additional, Discretionary Budget Author-
- 17 ITY.—In the budget submitted to Congress under section
- 18 1105 of title 31, United States Code, for fiscal year 2012,
- 19 the President requested \$68,171,000 for medical advanced
- 20 technology. Of the amounts authorized to be appropriated
- 21 by section 201, as specified in the corresponding funding
- 22 table in division D, the Secretary of the Army shall obligate
- 23 an additional \$10,000,000 for the same purpose, including
- 24 for functional genomics research to further develop cancer

- 1 treatment and detection methods, in furtherance of national
- 2 security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a specific
- 6 entity shall—
- 7 (1) be based on merit-based selection procedures
- 8 in accordance with the requirements of sections
- 9 2304(k) and 2374 of title 10, United States Code, or
- 10 on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- 12 law.
- 13 SEC. 1655. BUDGET ITEM RELATING TO MEDICAL AD-
- 14 VANCED TECHNOLOGY.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$68,171,000 for medical advanced
- 19 technology. Of the amounts authorized to be appropriated
- 20 by section 201, as specified in the corresponding funding
- 21 table in division D, the Secretary of Defense shall obligate
- 22 an additional \$5,000,000 for the same purpose (including
- 23 for the continued development of telemedicine technologies)
- 24 in furtherance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1656. BUDGET ITEM RELATING TO MEDICAL AD
12	VANCED TECHNOLOGY.
13	(a) Additional, Discretionary Budget Author
10	
14	ITY.—In the budget submitted to Congress under section
14	ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012
14	
14 15 16	1105 of title 31, United States Code, for fiscal year 2012
14 15 16 17	1105 of title 31, United States Code, for fiscal year 2012, the President requested \$68,171,000 for medical advanced
14 15 16 17 18	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
14 15 16 17 18	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
14 15 16 17 18 19 20	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
14 15 16 17 18 19 20 21	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
14 15 16 17 18 19 20 21	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

25 decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1657. BUDGET ITEM RELATING TO MEDICAL AD-
10	VANCED TECHNOLOGY.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$68,171,000 for medical advanced
15	technology. Of the amounts authorized to be appropriated
16	by section 201, as specified in the corresponding funding
17	table in division D, the Secretary of the Army shall obligate
18	an additional \$5,000,000 for the development of innovative
19	medical training technologies in furtherance of national se-
20	curity objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a specific
24	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1658. BUDGET ITEM RELATING TO CHEMICAL AND BIO-
8	LOGICAL DEFENSE PROGRAM.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$219,873,000 for chemical and bio-
13	logical program defense program applied research. Of the
14	amounts authorized to be appropriated by section 201, as
15	specified in the corresponding funding table in division D,
16	the Secretary of Defense shall obligate an additional
17	\$5,000,000 for the same purpose, including for university-
18	led applied research, in furtherance of national security ob-
19	jectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a specific
23	entity shall—
24	(1) be based on merit-based selection procedures
25	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1659. BUDGET ITEM RELATING TO SPECIAL OPER-
6	ATIONS ADVANCED TECHNOLOGY DEVELOP-
7	MENT.
8	(a) Additional, Discretionary Budget Author-
9	ITY.—In the budget submitted to Congress under section
10	1105 of title 31, United States Code, for fiscal year 2012,
11	the President requested \$35,242,000 for special operations
12	advanced technology development. Of the amounts author-
13	ized to be appropriated by section 201, as specified in the
14	corresponding funding table in division D, the Secretary
15	of Defense shall obligate an additional \$5,000,000 for the
16	same purpose in furtherance of national security objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a specific
20	entity shall—
21	(1) be based on merit-based selection procedures
22	in accordance with the requirements of sections
23	2304(k) and 2374 of title 10, United States Code, or
24	on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1660. BUDGET ITEM RELATING TO COMBATING TER-
4	RORISM TECHNOLOGY SUPPORT.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$77,019,000 for combating ter-
9	rorism technology support. Of the amounts authorized to
10	be appropriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	Defense shall obligate an additional \$3,500,000 for the same
13	purpose (including for risk assessment and resource alloca-
14	tion) in furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a specific
18	entity shall—
19	(1) be based on merit-based selection procedures
20	in accordance with the requirements of sections
21	2304(k) and 2374 of title 10, United States Code, or
22	on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1661. BUDGET ITEM RELATING TO COMBATING TER-
2	RORISM TECHNOLOGY SUPPORT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$77,019,000 for combating ter-
7	rorism technology support. Of the amounts authorized to
8	be appropriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	Defense shall obligate an additional \$1,200,000 for the same
11	purpose (including for the development of mobile training
12	content and distance learning capabilities) 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

1	SEC. 1662. BUDGET ITEM RELATING TO COMBATING TER-
2	RORISM TECHNOLOGY SUPPORT.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$77,019,000 for combating ter-
7	rorism technology support. Of the amounts authorized to
8	be appropriated by section 201, as specified in the cor-
9	responding funding table in division D, the Secretary of
10	Defense shall obligate an additional \$6,500,000 for the same
11	purpose in furtherance of national security objectives.
12	(b) Merit-based or Competitive Decisions.—A
13	decision to commit, obligate, or expend funds referred to
14	in the second sentence of subsection (a) with or to a specific
15	entity shall—
16	(1) be based on merit-based selection procedures
17	in accordance with the requirements of sections
18	2304(k) and 2374 of title 10, United States Code, or
19	on competitive procedures; and
20	(2) comply with other applicable provisions of
21	law.
22	SEC. 1663. BUDGET ITEM RELATING TO COMBATING TER-
23	RORISM TECHNOLOGY SUPPORT.
24	(a) Additional, Discretionary Budget Author-
25	ITY.—In the budget submitted to Congress under section
26	1105 of title 31. United States Code, for fiscal year 2012.

- 1 the President requested \$77,019,000 for Combating Ter-
- 2 rorism Technology Support. Of the amounts authorized to
- 3 be appropriated by section 201, as specified in the cor-
- 4 responding funding table in division D, the Secretary of
- 5 Defense shall obligate an additional \$3,000,000 for the de-
- 6 velopment of modeling and simulation technologies for test-
- 7 ing of blast structures in furtherance of national security
- 8 objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a specific
- 12 entity shall—
- 13 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 15 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1664. BUDGET ITEM RELATING TO COMBATING TER-
- 20 RORISM TECHNOLOGY.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$77,019,000 for combating ter-
- 25 rorism technology support. Of the amounts authorized to

- 1 be appropriated by section 201, as specified in the cor-
- 2 responding funding table in division D, the Secretary of
- 3 Defense shall obligate an additional \$5,000,000 for the same
- 4 purpose in furtherance of national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a specific
- 8 entity shall—
- 9 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 11 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1665. BUDGET ITEM RELATING TO COMBATING TER-
- 16 RORISM TECHNOLOGY.
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$77,019,000 for combating ter-
- 21 rorism technology support. Of the amounts authorized to
- 22 be appropriated by section 201, as specified in the cor-
- 23 responding funding table in division D, the Secretary of
- 24 Defense shall obligate an additional \$4,000,000 for com-
- 25 bating terrorism technology support to improve the collabo-

1	rative experimentation model in furtherance of national se-
2	curity objectives.
3	(b) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in the second sentence of subsection (a) with or to a specific
6	entity shall—
7	(1) be based on merit-based selection procedures
8	in accordance with the requirements of sections
9	2304(k) and 2374 of title 10, United States Code, or
10	on competitive procedures; and
11	(2) comply with other applicable provisions of
12	law.
13	SEC. 1666. BUDGET ITEM RELATING TO WEAPONS OF MASS
14	DESTRUCTION DEFEAT TECHNOLOGIES.
15	(a) Additional, Discretionary Budget Author-
16	ITY.—In the budget submitted to Congress under section
17	1105 of title 31, United States Code, for fiscal year 2012,
18	the President requested \$196,954,000 for weapons of mass
19	destruction defeat technologies. Of the amounts authorized
20	to be appropriated by section 201, as specified in the cor-
21	responding funding table in division D, the Secretary of
22	Defense shall obligate an additional \$5,000,000 for the same
23	purpose, including weapons of mass destruction-related

24 strategic studies and university partnerships, in further-

25 ance of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1667. BUDGET ITEM RELATING TO COUNTERMINE SYS-
12	TEMS.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested \$20,280,000 for countermine sys-
17	tems. Of the amounts authorized to be appropriated by sec-
18	tion 201, as specified in the corresponding funding table
19	in division D, the Secretary of the Army shall obligate an
20	additional \$4,500,000 for the same purpose in furtherance
21	of national security objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a specific
25	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1668. BUDGET ITEM RELATING TO MINE AND EXPEDI-
8	TIONARY WARFARE APPLIED RESEARCH.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$37,583,000 for Mine and Expedi-
13	tionary Warfare Applied Research. Of the amounts author-
14	ized to be appropriated by section 201, as specified in the
15	corresponding funding table in division D, the Secretary
16	of the Navy shall obligate an additional \$8,000,000 for the
17	development of remote- robotic naval mine countermeasure
18	research and development capability in furtherance of na-
19	tional security objectives.
20	(b) Merit-based or Competitive Decisions.—A
21	decision to commit, obligate, or expend funds referred to
22	in the second sentence of subsection (a) with or to a specific
23	entity shall—
24	(1) be based on merit-based selection procedures
25	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1669. BUDGET ITEM RELATING TO SPECIAL APPLICA-
6	TIONS FOR CONTINGENCIES.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$5,045,000 for special operations
11	advanced technology development. Of the amounts author-
12	ized to be appropriated by section 201, as specified in the
13	corresponding funding table in division D, the Secretary
14	of Defense shall obligate an additional \$4,000,000 for the
15	same purpose, including for special applications for contin-
16	gencies such as for the development and demonstration of
17	tactical unmanned aerial vehicles, in furtherance of na-
18	tional security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1670. BUDGET ITEM RELATING TO MICROELEC-
6	TRONICS TECHNOLOGY DEVELOPMENT AND
7	SUPPORT.
8	(a) Additional, Discretionary Budget Author-
9	ITY.—In the budget submitted to Congress under section
10	1105 of title 31, United States Code, for fiscal year 2012,
11	the President requested \$91,132,000 for Microelectronics
12	Technology Development and Support. Of the amounts au-
13	thorized to be appropriated by section 201, as specified in
14	the corresponding funding table in division D, the Secretary
15	of Defense shall obligate an additional \$3,000,000 for the
16	development of innovative semiconductor design and fab-
17	rication tools in furtherance of national security objectives.
18	(b) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in the second sentence of subsection (a) with or to a 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

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1671. BUDGET ITEM RELATING TO WARFIGHTER
4	SUSTAINMENT APPLIED RESEARCH.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$101,205,000 for Warfighter
9	Sustainment Applied Research. Of the amounts authorized
10	to be appropriated by section 201, as specified in the cor-
11	responding funding table in division D, the Secretary of
12	the Navy shall obligate an additional \$2,500,000 to support
13	research into corrosion control and anti-biofouling coatings
14	in furtherance of national security objectives.
15	(b) Merit-based or Competitive Decisions.—A
16	decision to commit, obligate, or expend funds referred to
17	in the second sentence of subsection (a) with or to a specific
18	entity shall—
19	(1) be based on merit-based selection procedures
20	in accordance with the requirements of sections
21	2304(k) and 2374 of title 10, United States Code, or
22	on competitive procedures; and
23	(2) comply with other applicable provisions of
24	law.

1	SEC. 1672. BUDGET ITEM RELATING TO MARINE CORPS
2	LANDING FORCE 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 \$44,845,000 for Marine Corps
7	Landing Force 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 Navy shall obligate an additional \$3,000,000 for the de-
11	velopment of situational awareness and communications
12	networking tools for tactical units in furtherance of na-
13	tional 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.

1	SEC. 1673. BUDGET ITEM RELATING TO ADVANCED CON-
2	CEPTS AND SIMULATION.
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 \$20,933,000 for Advanced Concepts
7	and Simulation. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Army shall
10	obligate an additional \$10,000,000 to develop realistic
11	human representations of software agents for simulation
12	systems in furtherance of national security objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1674. BUDGET ITEM RELATING TO HUMAN EFFECTIVE-
24	NESS APPLIED RESEARCH.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$86,663,000 for Human Effective-
- 3 ness Applied Research. Of the amounts authorized to be ap-
- 4 propriated by section 201, as specified in the corresponding
- 5 funding table in division D, the Secretary of the Air Force
- 6 shall obligate an additional \$2,200,000 to develop training
- 7 and simulation capabilities for the Air Force in furtherance
- 8 of national security objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a specific
- 12 entity shall—
- 13 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 15 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1675. BUDGET ITEM RELATING TO AEROSPACE PRO-
- 20 **PULSION**.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$207,508,000 for aerospace propul-
- 25 sion. Of the amounts authorized to be appropriated by sec-

- 1 tion 201, as specified in the corresponding funding table
- 2 in division D, the Secretary of the Air Force shall obligate
- 3 an additional \$2,000,000 for the development of innovative
- 4 aircraft deoxygeneration systems in furtherance of national
- 5 security objectives.
- 6 (b) Merit-based or Competitive Decisions.—A
- 7 decision to commit, obligate, or expend funds referred to
- 8 in the second sentence of subsection (a) with or to a specific
- 9 entity shall—
- 10 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 12 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 14 (2) comply with other applicable provisions of
- 15 law.
- 16 SEC. 1676. BUDGET ITEM RELATING TO END ITEM INDUS-
- 17 TRIAL PREPAREDNESS ACTIVITIES.
- 18 (a) Additional, Discretionary Budget Author-
- 19 ITY.—In the budget submitted to Congress under section
- 20 1105 of title 31, United States Code, for fiscal year 2012,
- 21 the President requested \$59,297,000 for end item industrial
- 22 preparedness activities. Of the amounts authorized to be ap-
- 23 propriated by section 201, as specified in the corresponding
- 24 funding table in division D, the Secretary of the Army shall
- 25 obligate an additional \$7,000,000 to develop a 3-D model-

based design and manufacturing capability in furtherance of national security objectives. 3 (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 5 6 entity shall— 7 (1) be based on merit-based selection procedures 8 in accordance with the requirements of sections 9 2304(k) and 2374 of title 10, United States Code, or 10 on competitive procedures; and 11 (2) comply with other applicable provisions of 12 law. 13 SEC. 1677. BUDGET ITEM RELATING TO SENSORS AND ELEC-14 TRONIC SURVIVABILITY. 15 (a) Additional, Discretionary Budget Author-ITY.—In the budget submitted to Congress under section 1105 of title 31, United States Code, for fiscal year 2012, 17 the President requested \$43,521,000 for Sensors and Elec-18 tronic Survivability. Of the amounts authorized to be ap-19 propriated 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.

25

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1678. BUDGET ITEM RELATING TO MILITARY ENGI-
12	NEERING ADVANCED TECHNOLOGY.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested \$36,516,000 for Military Engineer-
17	ing Advanced Technology. Of the amounts authorized to be
18	appropriated by section 201, as specified in the cor-
19	responding funding table in division D, the Secretary of
20	the Army shall obligate an additional \$5,000,000 for the
21	development of innovative capabilities that support core
22	missions of the Army Corps of Engineers in furtherance of
23	national security objectives.
24	(b) Merit-based or Competitive Decisions.—A
25	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1679. BUDGET ITEM RELATING TO AVIATION AD-
10	VANCED TECHNOLOGY.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$62,193,000 for aviation advanced
15	technology. Of the amounts authorized to be appropriated
16	by section 201, as specified in the corresponding funding
17	table in division D, the Secretary of the Army shall obligate
18	an additional \$8,000,000 for the same purpose, including
19	for the development and demonstration of a high-efficiency
20	air-breathing turbine propulsion system for unmanned air-
21	craft systems, in furtherance of national security objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a specific
25	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1680. BUDGET ITEM RELATING TO ESTABLISHMENT OF
8	PROTOCOLS FOR JOINT STRIKE FIGHTER
9	LEAD-FREE ELECTRONIC COMPONENTS.
10	(a) Additional, Discretionary Budget Author-
11	ITY.—In the budget submitted to Congress under section
12	1105 of title 31, United States Code, for fiscal year 2012,
13	the President requested \$1,387,926,000 for joint strike fight-
14	er development. Of the amounts authorized to be appro-
15	priated by section 201, as specified in the corresponding
16	funding table in division D, the Secretary of the Air Force
17	shall obligate an additional \$1,000,000 for the development
18	of protocols for the use of lead-free solder products and fin-
19	ishes in the joint strike fighter in furtherance of national
20	security objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a specific
24	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1681. BUDGET ITEM RELATING TO PORTABLE HELI-
8	COPTER OXYGEN DELIVERY SYSTEMS.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$73,728,000 for infantry support
13	weapons. Of the amounts authorized to be appropriated by
14	section 201, as specified in the corresponding funding table
15	in division D, the Secretary of the Army shall obligate an
16	additional \$3,000,000 for improvements to portable heli-
17	copter oxygen delivery systems in furtherance of national
18	security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1682. BUDGET ITEM RELATING TO ADVANCED ROTOR-
6	CRAFT FLIGHT RESEARCH.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$62,193,000 for aviation advanced
11	technology. Of the amounts authorized to be appropriated
12	by section 201, as specified in the corresponding funding
13	table in division D, the Secretary of the Army shall obligate
14	an additional \$8,000,000 for advanced rotorcraft flight re-
15	search in furtherance of national security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a specific
19	entity shall—
20	(1) be based on merit-based selection procedures
21	in accordance with the requirements of sections
22	2304(k) and 2374 of title 10, United States Code, or
23	on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1683. BUDGET ITEM RELATING TO MISSILE AND ROCK-
2	ET 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 \$90,602,000 for missile and rocket
7	advanced technology. Of the amounts authorized to be ap-
8	propriated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Army shall
10	obligate an additional \$6,250,000 for the development of
11	missile simulation technology in furtherance of national se-
12	curity objectives.
13	(b) Merit-based or Competitive Decisions.—A
14	decision to commit, obligate, or expend funds referred to
15	in the second sentence of subsection (a) with or to a specific
16	entity shall—
17	(1) be based on merit-based selection procedures
18	in accordance with the requirements of sections
19	2304(k) and 2374 of title 10, United States Code, or
20	on competitive procedures; and
21	(2) comply with other applicable provisions of
22	law.
23	SEC. 1684. BUDGET ITEM RELATING TO MISSILE AND ROCK-
24	ET ADVANCED TECHNOLOGY.
25	(a) Additional, Discretionary Budget Author-
26	ITY.—In the budget submitted to Congress under section

- 1 1105 of title 31, United States Code, for fiscal year 2012,
- 2 the President requested \$90,602,000 for missile and rocket
- 3 advanced technology. Of the amounts authorized to be ap-
- 4 propriated by section 201, as specified in the corresponding
- 5 funding table in division D, the Secretary of the Army shall
- 6 obligate an additional \$4,300,000 for base defense counter
- 7 fire intercept systems in furtherance of national security
- 8 objectives.
- 9 (b) Merit-based or Competitive Decisions.—A
- 10 decision to commit, obligate, or expend funds referred to
- 11 in the second sentence of subsection (a) with or to a specific
- 12 entity shall—
- 13 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 15 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 17 (2) comply with other applicable provisions of
- 18 law.
- 19 SEC. 1685. BUDGET ITEM RELATING TO COMBAT VEHICLE
- 20 IMPROVEMENT PROGRAMS.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$53,700,000 for combat vehicle im-
- 25 provement programs. Of the amounts authorized to be ap-

- 1 propriated by section 201, as specified in the corresponding
- 2 funding table in division D, the Secretary of the Army shall
- 3 obligate an additional \$25,000,000 for the same purpose,
- 4 including for the M1A1 Abrams tank engine technology in-
- 5 sertion demonstration program, in furtherance of national
- 6 security objectives.
- 7 (b) Merit-based or Competitive Decisions.—A
- 8 decision to commit, obligate, or expend funds referred to
- 9 in the second sentence of subsection (a) with or to a specific
- 10 entity shall—
- 11 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 13 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 15 (2) comply with other applicable provisions of
- 16 law.
- 17 SEC. 1686. BUDGET ITEM RELATING TO WARFIGHTER AD-
- 18 *VANCED TECHNOLOGY*.
- 19 (a) Additional, Discretionary Budget Author-
- 20 ITY.—In the budget submitted to Congress under section
- 21 1105 of title 31, United States Code, for fiscal year 2012,
- 22 the President requested \$52,979,000 for Warfighter Ad-
- 23 vanced Technology. Of the amounts authorized to be appro-
- 24 priated by section 201, as specified in the corresponding
- 25 funding table in division D, the Secretary of the Army shall

- 1 obligate an additional \$5,000,000 for the same purpose in
- 2 furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a specific
- 6 entity shall—
- 7 (1) be based on merit-based selection procedures
- 8 in accordance with the requirements of sections
- 9 2304(k) and 2374 of title 10, United States Code, or
- 10 on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- 12 law.
- 13 SEC. 1687. BUDGET ITEM RELATING TO AVIATION AD-
- 14 VANCED TECHNOLOGY.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$62,193,000 for aviation advanced
- 19 technology. Of the amounts authorized to be appropriated
- 20 by section 201, as specified in the corresponding funding
- 21 table in division D, the Secretary of the Army shall obligate
- 22 an additional \$2,500,000 for the same purpose, including
- 23 for the development and demonstration of autonomous cargo
- 24 for rotorcraft unmanned aerial vehicles, in furtherance of
- $25 \quad national \ security \ objectives.$

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1688. BUDGET ITEM RELATING TO AVIATION AD-
12	VANCED TECHNOLOGY.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested \$62,193,000 for research, develop-
17	ment, test and evaluation, Army, for aviation advanced
18	technology. Of the amounts authorized to be appropriated
19	by section 201, as specified in the corresponding funding
20	table in division D, the Secretary of the Army shall obligate
21	an additional \$7,000,000 for the same purpose (including
22	for common data link waveform improvements) in further-
23	ance of national security objectives.
24	(b) Merit-based or Competitive Decisions.—A
25	decision to commit, obligate, or expend funds referred to

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1689. BUDGET ITEM RELATING TO AVIATION AD-
10	VANCED TECHNOLOGY.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$62,193,000 for aviation advanced
15	technology. Of the amounts authorized to be appropriated
16	by section 201, as specified in the corresponding funding
17	table in division D, the Secretary of the Army shall obligate
18	an additional \$2,300,000 to conduct research on corrosion
19	reduction for rotor craft aviation platforms in furtherance
20	of national security objectives.
21	(b) Merit-based or Competitive Decisions.—A
22	decision to commit, obligate, or expend funds referred to
23	in the second sentence of subsection (a) with or to a specific
24	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1690. BUDGET ITEM RELATING TO MUNITIONS STAND-
8	ARDIZATION, EFFECTIVENESS, AND SAFETY.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$57,142,000 for munitions stand-
13	ardization, effectiveness, and safety. Of the amounts author-
14	ized to be appropriated by section 201, as specified in the
15	corresponding funding table in division D, the Secretary
16	of the Army shall obligate an additional \$5,000,000 for en-
17	hanced survivability and lethality system development in
18	furtherance of national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1691. BUDGET ITEM RELATING TO AEGIS BALLISTIC
6	MISSILE DEFENSE.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$960,267,000 for Aegis ballistic mis-
11	sile defense. Of the amounts authorized to be appropriated
12	by section 201, as specified in the corresponding funding
13	table in division D, the Director of the Missile Defense
14	Agency shall obligate an additional \$5,000,000 for expand-
15	ing the engagement capability of the Aegis ballistic missile
16	defense in furtherance of national security objectives.
17	(b) Merit-based or Competitive Decisions.—A
18	decision to commit, obligate, or expend funds referred to
19	in the second sentence of subsection (a) with or to a specific
20	entity shall—
21	(1) be based on merit-based selection procedures
22	in accordance with the requirements of sections
23	2304(k) and 2374 of title 10, United States Code, or
24	on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1692. BUDGET ITEM RELATING TO OPERATIONALLY
4	RESPONSIVE SPACE.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$86,500,000 for operationally re-
9	sponsive space. Of the amounts authorized to be appro-
10	priated by section 201, as specified in the corresponding
11	funding table in division D, the Secretary of the Air Force
12	shall obligate an additional \$20,000,000 for the acquisition
13	of additional operationally responsive space capabilities to
14	meet the urgent needs of commanders, further develop and
15	demonstrate a modular architecture, and support enabling
16	technologies and infrastructure 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

1	(2) comply with other applicable provisions of
2	law.
3	SEC. 1693. BUDGET ITEM RELATING TO SPACE TECH-
4	NOLOGY.
5	(a) Additional, Discretionary Budget Author-
6	ITY.—In the budget submitted to Congress under section
7	1105 of title 31, United States Code, for fiscal year 2012,
8	the President requested \$115,300,000 for space technology.
9	Of the amounts authorized to be appropriated by section
10	201, as specified in the corresponding funding table in divi-
11	sion D, the Secretary of the Air Force shall obligate an ad-
12	ditional \$3,000,000 for expanding research for space tech-
13	nology in furtherance of national security objectives.
14	(b) Merit-based or Competitive Decisions.—A
15	decision to commit, obligate, or expend funds referred to
16	in the second sentence of subsection (a) with or to a 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.

1	SEC. 1694. BUDGET ITEM RELATING TO ARMY NET ZERO
2	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 \$4,946,000 for Environmental
7	Quality Technology. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Army shall
10	obligate an additional \$8,000,000 for Army net zero pro-
11	grams in furtherance of national security objectives.
12	(b) Merit-based or Competitive Decisions.—A
13	decision to commit, obligate, or expend funds referred to
14	in the second sentence of subsection (a) with or to a specific
15	entity shall—
16	(1) be based on merit-based selection procedures
17	in accordance with the requirements of sections
18	2304(k) and 2374 of title 10, United States Code, or
19	on competitive procedures; and
20	(2) comply with other applicable provisions of
21	law.
22	SEC. 1695. BUDGET ITEM RELATING TO OFFSHORE RANGE
23	ENVIRONMENTAL BASELINE ASSESSMENT.
24	(a) Additional, Discretionary Budget Author-
25	ITY.—In the budget submitted to Congress under section
26	1105 of title 31. United States Code, for fiscal year 2012.

- 1 the President requested \$66,409,000 for the Strategic Envi-
- 2 ronmental Research Program. Of the amounts authorized
- 3 to be appropriated by section 201, as specified in the cor-
- 4 responding funding table in division D, the Secretary of
- 5 Defense shall obligate an additional \$1,750,000 for offshore
- 6 range environmental baseline assessment in furtherance of
- 7 national security objectives.
- 8 (b) Merit-based or Competitive Decisions.—A
- 9 decision to commit, obligate, or expend funds referred to
- 10 in the second sentence of subsection (a) with or to a specific
- 11 entity shall—
- 12 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 14 2304(k) and 2374 of title 10, United States Code, or
- 15 on competitive procedures; and
- 16 (2) comply with other applicable provisions of
- 17 law.
- 18 SEC. 1696. BUDGET ITEM RELATING TO DEPARTMENT OF
- 19 **DEFENSE** CORROSION PROTECTION
- 20 **PROJECTS**.
- 21 (a) Additional, Discretionary Budget Author-
- 22 ITY.—In the budget submitted to Congress under section
- 23 1105 of title 31, United States Code, for fiscal year 2012,
- 24 the President requested \$3,221,000 for the Department of
- 25 Defense Corrosion Protection Projects. Of the amounts au-

- 1 thorized to be appropriated by section 201, as specified in
- 2 the corresponding funding table in division D, the Secretary
- 3 of Defense shall obligate an additional \$10,300,000 for the
- 4 same purpose in furtherance of national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a specific
- 8 entity shall—
- 9 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 11 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1697. BUDGET ITEM RELATING TO STUDY OF RENEW-
- 16 ABLE AND ALTERNATIVE ENERGY APPLICA-
- 17 TIONS IN THE PACIFIC REGION.
- 18 (a) Additional, Discretionary Budget Author-
- 19 ITY.—In the budget submitted to Congress under section
- 20 1105 of title 31, United States Code, for fiscal year 2012,
- 21 the President requested \$446,123,000 for defense research
- 22 sciences. Of the amounts authorized to be appropriated by
- 23 section 201, as specified in the corresponding funding table
- 24 in division D, the Secretary of the Navy shall obligate an
- 25 additional \$2,000,000 for the study of renewable and alter-

- native energy applications in the Pacific Region in further ance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a specific
- 6 entity shall—
- 7 (1) be based on merit-based selection procedures
- 8 in accordance with the requirements of sections
- 9 2304(k) and 2374 of title 10, United States Code, or
- 10 on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- 12 law.
- 13 SEC. 1698. BUDGET ITEM RELATING TO ALTERNATIVE EN-
- 14 ERGY FOR MOBILE POWER APPLICATIONS.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$156,901,000 for Force Protection
- 19 Applied research. Of the amounts authorized to be appro-
- 20 priated by section 201, as specified in the corresponding
- 21 funding table in division D, the Secretary of the Navy shall
- 22 obligate an additional \$2,000,000 for alternative energy for
- 23 mobile power applications in furtherance of national secu-
- 24 rity objectives.

1	(b) Merit-based or Competitive Decisions.—A
2	decision to commit, obligate, or expend funds referred to
3	in the second sentence of subsection (a) with or to a specific
4	entity shall—
5	(1) be based on merit-based selection procedures
6	in accordance with the requirements of sections
7	2304(k) and 2374 of title 10, United States Code, or
8	on competitive procedures; and
9	(2) comply with other applicable provisions of
10	law.
11	SEC. 1699. BUDGET ITEM RELATING TO ADVANCED BAT-
12	TERY TECHNOLOGIES.
13	(a) Additional, Discretionary Budget Author-
14	ITY.—In the budget submitted to Congress under section
15	1105 of title 31, United States Code, for fiscal year 2012,
16	the President requested \$64,057,000 for force protection ad-
17	vanced technology. Of the amounts authorized to be appro-
18	priated by section 201, as specified in the corresponding
19	funding table in division D, the Secretary of the Navy shall
20	obligate an additional \$2,000,000 for advanced battery
21	technologies in furtherance of national security objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a specific
25	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1699A. BUDGET ITEM RELATING TO OPERATIONAL EN-
8	ERGY IMPROVEMENT PILOT PROJECT.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$20,444,000 for Operational Energy
13	Capability Improvement. Of the amounts authorized to be
14	appropriated by section 201, as specified in the cor-
15	responding funding table in division D, the Secretary of
16	Defense shall obligate an additional \$4,000,000 for an oper-
17	ational energy pilot project in furtherance of national secu-
18	rity objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699B. BUDGET ITEM RELATING TO MICROGRID PILOT
6	PROGRAM.
7	(a) Additional, Discretionary Budget Author-
8	ITY.—In the budget submitted to Congress under section
9	1105 of title 31, United States Code, for fiscal year 2012,
10	the President requested \$30,000,000 for the installation en-
11	ergy test bed. Of the amounts authorized to be appropriated
12	by section 201, as specified in the corresponding funding
13	table in division D, the Secretary of Defense shall obligate
14	an additional \$2,000,000 for the microgrid pilot program
15	in furtherance of national security objectives.
16	(b) Merit-based or Competitive Decisions.—A
17	decision to commit, obligate, or expend funds referred to
18	in the second sentence of subsection (a) with or to a specific
19	entity shall—
20	(1) be based on merit-based selection procedures
21	in accordance with the requirements of sections
22	2304(k) and 2374 of title 10, United States Code, or
23	on competitive procedures; and
24	(2) comply with other applicable provisions of
25	law.

1	SEC. 1699C. BUDGET ITEM RELATING TO ADVANCED SUR-
2	FACE MACHINERY SYSTEMS.
3	(a) Additional, Discretionary Budget Author-
4	ITY.—In the budget submitted to Congress under section
5	1105 of title 31, United States Code, for fiscal year 2012,
6	the President requested \$18,249,000 for Advanced Surface
7	Machinery Systems. Of the amounts authorized to be appro-
8	priated by section 201, as specified in the corresponding
9	funding table in division D, the Secretary of the Navy shall
10	obligate an additional \$10,000,000 for the same purpose in
11	furtherance of national security objectives.
12	(b) Merit-based or Competitive Decisions.—A
13	decision to commit, obligate, or expend funds referred to
14	in the second sentence of subsection (a) with or to a specific
15	entity shall—
16	(1) be based on merit-based selection procedures
17	in accordance with the requirements of sections
18	2304(k) and 2374 of title 10, United States Code, or
19	on competitive procedures; and
20	(2) comply with other applicable provisions of
21	law.
22	SEC. 1699D. BUDGET ITEM RELATING TO BASE CAMP FUEL
23	CELLS.
24	(a) Additional, Discretionary Budget Author-
25	ITY.—In the budget submitted to Congress under section
26	1105 of title 31, United States Code, for fiscal year 2012,

- 1 the President requested \$36,516,000 for Military Engineer-
- 2 ing Advanced Technology. Of the amounts authorized to be
- 3 appropriated by section 201, as specified in the cor-
- 4 responding funding table in division D, the Secretary of
- 5 the Army shall obligate an additional \$2,000,000 for base
- 6 camp fuel cells in furtherance of national security objec-
- 7 tives.
- 8 (b) Merit-based or Competitive Decisions.—A
- 9 decision to commit, obligate, or expend funds referred to
- 10 in the second sentence of subsection (a) with or to a specific
- 11 entity shall—
- 12 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 14 2304(k) and 2374 of title 10, United States Code, or
- 15 on competitive procedures; and
- 16 (2) comply with other applicable provisions of
- 17 law.
- 18 SEC. 1699E. BUDGET ITEM RELATING TO DEFENSE ALTER-
- 19 NATIVE ENERGY.
- 20 (a) Additional, Discretionary Budget Author-
- 21 ITY.—In the budget submitted to Congress under section
- 22 1105 of title 31, United States Code, for fiscal year 2012,
- 23 the President requested \$17,888,000 for the Defense-wide
- 24 Manufacturing Science and Technology Program. Of the
- 25 amounts authorized to be appropriated by section 201, as

- 1 specified in the corresponding funding table in division D,
- 2 the Secretary of Defense shall obligate an additional
- 3 \$2,000,000 for defense alternative energy in furtherance of
- 4 national security objectives.
- 5 (b) Merit-based or Competitive Decisions.—A
- 6 decision to commit, obligate, or expend funds referred to
- 7 in the second sentence of subsection (a) with or to a specific
- 8 entity shall—
- 9 (1) be based on merit-based selection procedures
- in accordance with the requirements of sections
- 11 2304(k) and 2374 of title 10, United States Code, or
- on competitive procedures; and
- 13 (2) comply with other applicable provisions of
- 14 law.
- 15 SEC. 1699F. BUDGET ITEM RELATING TO RADIOLOGICAL
- 16 **CONTAMINATION RESEARCH.**
- 17 (a) Additional, Discretionary Budget Author-
- 18 ITY.—In the budget submitted to Congress under section
- 19 1105 of title 31, United States Code, for fiscal year 2012,
- 20 the President requested \$66,409,000 for the Strategic Envi-
- 21 ronmental Research Program. Of the amounts authorized
- 22 to be appropriated by section 201, as specified in the cor-
- 23 responding funding table in division D, the Secretary of
- 24 Defense shall obligate an additional \$4,000,000 for radio-

1	logical contamination research in furtherance of national						
2	security objectives.						
3	(b) Merit-based or Competitive Decisions.—A						
4	decision to commit, obligate, or expend funds referred to						
5	in the second sentence of subsection (a) with or to a specific						
6	entity shall—						
7	(1) be based on merit-based selection procedures						
8	in accordance with the requirements of sections						
9	2304(k) and 2374 of title 10, United States Code, or						
10	on competitive procedures; and						
11	(2) comply with other applicable provisions of						
12	law.						
13	Subtitle C—Operation and						
14	Maintenance						
15	SEC. 1699G. BUDGET ITEM RELATING TO DEPARTMENT OF						
16	DEFENSE CORROSION PREVENTION PRO-						
17	GRAM.						
18	(a) Additional, Discretionary Budget Author-						
19	ITY.—In the budget submitted to Congress under section						
20	1105 of title 31, United States Code, for fiscal year 2012,						
21	the President requested \$7,324,000 for the Department of						
22	Defense Corrosion Prevention Program. Of the amounts au-						
23	thorized to be appropriated by section 301, as specified in						
24	the corresponding funding table in division D, the Secretary						

- 1 of Defense shall obligate an additional \$22,700,000 for the
- 2 same purpose in furtherance of national security objectives.
- 3 (b) Merit-based or Competitive Decisions.—A
- 4 decision to commit, obligate, or expend funds referred to
- 5 in the second sentence of subsection (a) with or to a specific
- 6 entity shall—
- 7 (1) be based on merit-based selection procedures
- 8 in accordance with the requirements of sections
- 9 2304(k) and 2374 of title 10, United States Code, or
- 10 on competitive procedures; and
- 11 (2) comply with other applicable provisions of
- 12 law.
- 13 SEC. 1699H. BUDGET ITEM RELATING TO NAVY EMERGENCY
- 14 *MANAGEMENT AND PREPAREDNESS*.
- 15 (a) Additional, Discretionary Budget Author-
- 16 ITY.—In the budget submitted to Congress under section
- 17 1105 of title 31, United States Code, for fiscal year 2012,
- 18 the President requested \$38,425,841,000 for Operation &
- 19 Maintenance, Navy Budget Activity 01, Operating Forces.
- 20 Of the amounts authorized to be appropriated by section
- 21 301, as specified in the corresponding funding table in divi-
- 22 sion D, the Secretary of the Navy shall obligate an addi-
- 23 tional \$2,000,000 for emergency management and pre-
- 24 paredness of national security objectives.

1	(b) Merit-based or Competitive Decisions.—A						
2	decision to commit, obligate, or expend funds referred to						
3	in the second sentence of subsection (a) with or to a specific						
4	entity shall—						
5	(1) be based on merit-based selection procedures						
6	in accordance with the requirements of sections						
7	2304(k) and 2374 of title 10, United States Code, or						
8	on competitive procedures; and						
9	(2) comply with other applicable provisions of						
10	law.						
11	SEC. 1699I. BUDGET ITEM RELATING TO ARMY SIMULATION						
12	TRAINING SYSTEMS.						
13	(a) Additional, Discretionary Budget Author-						
14	ITY.—In the budget submitted to Congress under section						
15	1105 of title 31, United States Code, for fiscal year 2012,						
16	the President requested \$2,939,455,000 for Operation &						
17	Maintenance, Army Budget Activity 01, Force Readiness						
18	Operations Support, Line 070. Of the amounts authorized						
19	to be appropriated by section 301, as specified in the cor-						
20	responding funding table in division D, the Secretary of						
21	the Army shall obligate an additional \$4,000,000 for sim-						
22	ulation training systems in furtherance of national security						
23	objectives.						
24	(b) Merit-based or Competitive Decisions.—A						
25	decision to commit, obligate, or expend funds referred to						

1	in the second sentence of subsection (a) with or to a specific
2	entity shall—
3	(1) be based on merit-based selection procedures
4	in accordance with the requirements of sections
5	2304(k) and 2374 of title 10, United States Code, or
6	on competitive procedures; and
7	(2) comply with other applicable provisions of
8	law.
9	SEC. 1699J. BUDGET ITEM RELATING TO ARMY INDUSTRIAL
10	FACILITY ENERGY MONITORING.
11	(a) Additional, Discretionary Budget Author-
12	ITY.—In the budget submitted to Congress under section
13	1105 of title 31, United States Code, for fiscal year 2012,
14	the President requested \$2,745,667,000 for Operation and
15	Maintenance Army, Line 110, Facilities Sustainment, Res-
16	toration, and Modernization. Of the amounts authorized to
17	be appropriated by section 301, as specified in the cor-
18	responding funding table in division D, the Secretary of
19	the Army shall obligate an additional \$2,380,000 for Army
20	Industrial Facility Energy Monitoring in furtherance of
21	national security objectives.
22	(b) Merit-based or Competitive Decisions.—A
23	decision to commit, obligate, or expend funds referred to
24	in the second sentence of subsection (a) with or to a specific
25	entity shall—

1	(1) be based on merit-based selection procedures
2	in accordance with the requirements of sections
3	2304(k) and 2374 of title 10, United States Code, or
4	on competitive procedures; and
5	(2) comply with other applicable provisions of
6	law.
7	SEC. 1699K. BUDGET ITEM RELATING TO ARMY NATIONAL
8	GUARD SIMULATION TRAINING SYSTEMS.
9	(a) Additional, Discretionary Budget Author-
10	ITY.—In the budget submitted to Congress under section
11	1105 of title 31, United States Code, for fiscal year 2012,
12	the President requested \$706,299,000 for Operation &
13	Maintenance, Army National Guard Budget Activity 12.
14	Of the amounts authorized to be appropriated by section
15	301, as specified in the corresponding funding table in divi-
16	sion D, the Secretary of the Army shall obligate an addi-
17	tional \$2,000,000 for simulation training systems in fur-
18	therance of national security objectives.
19	(b) Merit-based or Competitive Decisions.—A
20	decision to commit, obligate, or expend funds referred to
21	in the second sentence of subsection (a) with or to a specific
22	entity shall—
23	(1) be based on merit-based selection procedures
24	in accordance with the requirements of sections

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	SEC. 1699L. BUDGET ITEM RELATING TO ARMY ARSENALS.
6	(a) Additional, Discretionary Budget Author-
7	ITY.—In the budget submitted to Congress under section
8	1105 of title 31, United States Code, for fiscal year 2012,
9	the President requested \$7,973,300 for Operation & Mainte-
10	nance, Army Budget Activity 04, Administration and Serv-
11	ice-wide Activities, line 423, Logistic Support Activities. Of
12	the amounts authorized to be appropriated by section 301,
13	as specified in the corresponding funding table in division
14	D, the Secretary of the Army shall obligate an additional
15	\$6,000,000 for capital improvements at United States
16	Army arsenals in furtherance of national security objec-
17	tives.
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

1	(2) comply with other applicable provisions of						
2	law.						
3	SEC. 1699M. BUDGET ITEM RELATING TO COLD WEATHER						
4	PROTECTIVE EQUIPMENT.						
5	(a) Additional, Discretionary Budget Author-						
6	ITY.—In the budget submitted to Congress under section						
7	1105 of title 31, United States Code, for fiscal year 2012,						
8	the President requested \$3,986,766,000 for Operation &						
9	Maintenance, Defense-wide, Special Operations Command.						
10	Of the amounts authorized to be appropriated by section						
11	301, as specified in the corresponding funding table in divi-						
12	sion D, the Secretary of Defense shall obligate an additional						
13	\$3,000,000 for cold weather protective equipment in further-						
14	ance of national security objectives.						
15	(b) Merit-based or Competitive Decisions.—A						
16	decision to commit, obligate, or expend funds referred to						
17	in the second sentence of subsection (a) with or to a specific						
18	entity shall—						
19	(1) be based on merit-based selection procedures						
20	in accordance with the requirements of sections						
21	2304(k) and 2374 of title 10, United States Code, or						
22	on competitive procedures; and						
23	(2) comply with other applicable provisions of						
24	law.						

1	DIVISION B—MILITARY CON-
2	STRUCTION AUTHORIZA-
3	TIONS
4	SEC. 2001. SHORT TITLE.
5	This division may be cited as the "Military Construc-
6	tion Authorization Act for Fiscal Year 2012".
7	SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND
8	AMOUNTS REQUIRED TO BE SPECIFIED BY
9	LAW.
10	(a) Expiration of Authorizations After Three
11	Years.—Except as provided in subsection (b), all author-
12	izations contained in titles XXI through XXVII for military
13	construction projects, land acquisition, family housing
14	projects and facilities, and contributions to the North At-
15	lantic Treaty Organization Security Investment Program
16	(and authorizations of appropriations therefor) shall expire
17	on the later of—
18	(1) October 1, 2014; or
19	(2) the date of the enactment of an Act author-
20	izing funds for military construction for fiscal year
21	2015.
22	(b) Exception.—Subsection (a) shall not apply to au-
23	thorizations for military construction projects, land acqui-
24	sition, family housing projects and facilities, and contribu-
25	tions to the North Atlantic Treaty Organization Security

1	Investment Program (and authorizations of appropriations					
2	therefor), for which appropriated funds have been obligated					
3	before the later of—					
4	(1) October 1, 2014; or					
5	(2) the date of the enactment of an Act author-					
6	izing funds for fiscal year 2015 for military construc-					
7	tion projects, land acquisition, family housing					
8	projects and facilities, and contributions to the North					
9	Atlantic Treaty Organization Security Investment					
10	Program.					
11	SEC. 2003. LIMITATION ON IMPLEMENTATION OF PROJECTS					
12	DESIGNATED AS VARIOUS LOCATIONS.					
13	The Secretary of Defense or the Secretary of a military					
14	department may not enter into an award of a project au-					
15	thorized for various locations in titles XXI through XXVII,					
16	as specified in the funding table in section 4601, until the					
17	Secretary concerned submits to the congressional defense					
18	committees a report that includes the following:					
19	(1) Within the amounts authorized to be appro-					
20	priated in titles XXI through XXVII, a list of the pro-					
21	posed projects.					
22	(2) A Military Construction Data Sheet for each					
23	project.					

	State	Installatio	on or Loca	tion	Amount		
	Army: Inside the United States						
22	States, and in the amounts, set forth in the following table:						
21	projects for the installations or locations inside the United						
20	quire real property and carry out military construction						
19	table in section 4601, the Secretary of the Army may ac-						
18	projects inside the United States as specified in the funding						
17	in section 2104 and available for military construction						
16	propriated pursuant to the authorization of appropriations						
15	(a) Inside the United States.—Using amounts ap-						
14	ACQUISITION PROJECTS.						
13	SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND						
12	(	CONSTR	UCT	ION			
11	TITLE	XXI—AR	<b>MY</b> 1	MILIT	ARY		
10	(2) the date of the enactment of this Act.						
9	(1) October 1, 2011; or						
8	XXVII shall take effect on the later of—						
7	Titles XXI, XXII, XXIII, XXIV, XXV, XXVI, and						
6	SEC. 2004. EFFECTIVE DATE.						
5	the current Future Years Defense Program.						
4	(4) A certification that the projects are listed in						
3	funds is made.						
2	awarded in the year for which the appropriation of						
1	(3) A	certification	that	the projec	cts can be		

State	Installation or Location	Amount
Alaska	Fort Wainwright	\$114,000,000
	JB Elmendorf-Richardson	\$103,600,000
Alabama	Fort Rucker	\$11,600,000
	Fort Irwin	\$23,000,000
,	Presidio Monterey	

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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

## 1 (b) Outside the United States.—Using amounts

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2104 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of the Army
- 6 may acquire real property and carry out military construc-
- 7 tion projects for the installations or locations outside the
- 8 United States, and in the amounts, set forth in the following
- 9 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

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Army: Outside the United States—Continued

Country	Installation or Location	Amount
	Stuttgart Vilseck Honduras various Camp Carroll Camp Henry	\$12,200,000 \$20,000,000 \$25,000,000 \$41,000,000 \$48,000,000

## 1 SEC. 2102. FAMILY HOUSING.

- 2 (a) Construction and Acquisition.—Using
- 3 amounts appropriated pursuant to the authorization of ap-
- 4 propriations in section 2104 and available for military
- 5 family housing functions as specified in the funding table
- 6 in section 4601, the Secretary of the Army may construct
- 7 or acquire family housing units (including land acquisition
- 8 and supporting facilities) at the installations or locations,
- 9 in the number of units, and in the amounts set forth in
- 10 the following table:

**Army: Family Housing** 

Country	Installation or Loca- tion	Units	Amount
Belgium	Brussels	Land Purchase for GFOQ	
Germany	Grafenwoehr	(10 units) Family Hous- ing New	\$10,000,000
	Illesheim	Construction (26 units) Family Hous- ing Replace-	\$13,000,000
	Vilseck	ment Con- struction (80 units) Family Hous- ing New	\$41,000,000
		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

- 1 functions as specified in the funding table in section 4601,
- 2 the Secretary of the Army may carry out architectural and
- 3 engineering services and construction design activities with
- 4 respect to the construction or improvement of family hous-
- 5 ing units in an amount not to exceed \$7,897,000.
- 6 SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 7 *UNITS*.
- 8 Subject to section 2825 of title 10, United States Code,
- 9 and using amounts appropriated pursuant to the author-
- 10 ization of appropriations in section 2104 and available for
- 11 military family housing functions as specified in the fund-
- 12 ing table in section 4601, the Secretary of the Army may
- 13 improve existing military family housing units in an
- 14 amount not to exceed \$103,000,000.
- 15 SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.
- 16 Funds are hereby authorized to be appropriated for fis-
- 17 cal years beginning after September 30, 2011, for military
- 18 construction, land acquisition, and military family housing
- 19 functions of the Department of the Army, as specified in
- $20\ \ \textit{the funding table in section 4601}.$
- 21 SEC. 2105. MODIFICATION OF AUTHORITY TO CARRY OUT
- 22 CERTAIN FISCAL YEAR 2009 PROJECT.
- In the case of the authorization contained in the table
- 24 in section 2101(a) of the Military Construction Authoriza-
- 25 tion Act for Fiscal Year 2009 (division B of Public Law

- 1 110-417; 122 Stat. 4658) for Fort Benning, Georgia, for
- 2 construction of a Multipurpose Training Range at the in-
- 3 stallation, the Secretary of the Army may construct up to
- 4 1,802 square feet of loading dock consistent with the Army's
- 5 construction guidelines for Multipurpose Training Ranges.
- 6 SEC. 2106. MODIFICATION OF AUTHORITY TO CARRY OUT
- 7 CERTAIN FISCAL YEAR 2011 PROJECTS.
- 8 (a) Hawaii.—In the case of the authorization con-
- 9 tained in the table in section 2101(a) of the Military Con-
- 10 struction Authorization Act for Fiscal Year 2011 (division
- 11 B of Public Law 111–383; 124 Stat. 4437) for Schofield
- 12 Barracks, Hawaii, for renovations of buildings 450 and
- 13 452, the Secretary of the Army may renovate building 451
- 14 in lieu of building 452.
- 15 (b) New York.—In the case of the authorization con-
- 16 tained in the table in section 2101(a) of the Military Con-
- 17 struction Authorization Act for Fiscal Year 2011 (division
- 18 B of Public Law 111-383; 124 Stat. 4437) for Fort Drum,
- 19 New York, for construction of an Aircraft Maintenance
- 20 Hangar at the installation, the Secretary of the Army may
- 21 construct up to 39,049 square yards of parking apron con-
- 22 sistent with the Army's construction guidelines for Aircraft
- 23 Maintenance Hangars and associated parking aprons.
- 24 (c) Germany.—In the case of the authorization con-
- 25 tained in the table in section 2101(b) of the Military Con-

- 1 struction Authorization Act for Fiscal Year 2011 (division
- 2 B of Public Law 111–383; 124 Stat. 4438) for Wiesbaden,
- 3 Germany, for construction of an Information Processing
- 4 Center at the installation, the Secretary of the Army may
- 5 construct up to 9,400 square yards of vehicle parking ga-
- 6 rage consistent with the Army's construction guidelines for
- 7 parking garages, in lieu of renovating 9,400 square yards
- 8 of parking area.
- 9 SEC. 2107. ADDITIONAL AUTHORITY TO CARRY OUT CER-
- 10 TAIN FISCAL YEAR 2012 PROJECT USING
- 11 PRIOR-YEAR UNOBLIGATED ARMY MILITARY
- 12 **CONSTRUCTION FUNDS.**
- 13 (a) Project Authorization.—The Secretary of the
- 14 Army may carry out a military construction project to con-
- 15 struct a water treatment facility for Fort Irwin, California,
- 16 in the amount of \$115,000,000.
- 17 (b) Use of Unobligated Prior-year Army Mili-
- 18 Tary Construction Funds.—To carry out the project de-
- 19 scribed in subsection (a), the Secretary of the Army may
- 20 use available, unobligated Army military construction
- 21 funds appropriated for a fiscal year before fiscal year 2012.
- 22 (c) Congressional Notification.—The Secretary of
- 23 the Army shall provide information in accordance with sec-
- 24 tion 2851(c) of title 10, United States Code, regarding the
- 25 project described in subsection (a). If it becomes necessary

- 1 to exceed the estimated project cost, the Secretary shall uti-
- 2 lize the authority provided by section 2853 of such title re-
- 3 garding authorized cost and scope of work variations.
- 4 SEC. 2108. EXTENSION OF AUTHORIZATIONS OF CERTAIN
- 5 FISCAL YEAR 2008 PROJECTS.
- 6 (a) Extension.—Notwithstanding section 2002 of the
- 7 Military Construction Authorization Act for Fiscal Year
- 8 2008 (division B of Public Law 110–181; 122 Stat. 503),
- 9 authorizations set forth in the table in subsection (b), as
- 10 provided in section 2101 of that Act (122 Stat. 504) and
- 11 extended by section 2108 of the Military Construction Au-
- 12 thorization Act for Fiscal Year 2011 (division B of Public
- 13 Law 111–383; 124 Stat. 4440), shall remain in effect until
- 14 October 1, 2012, or the date of the enactment of an Act
- 15 authorizing funds for military construction for fiscal year
- 16 2013, whichever is later.
- 17 (b) Table.—The table referred to in subsection (a) is
- 18 as follows:

### Army: Extension of 2008 Project Authorizations

State	Installation or Location	Project	Amount
	Fort Polk Fort Leonard Wood	Child Care Facility Multipurpose Machine Gun	\$6,100,000
11 0330001 0	Port Beolula Wood	Range	\$4,150,000

- 19 SEC. 2109. EXTENSION OF AUTHORIZATIONS OF CERTAIN
- 20 FISCAL YEAR 2009 PROJECTS.
- 21 (a) Extension.—Notwithstanding section 2002 of the
- 22 Military Construction Authorization Act for Fiscal Year

- 1 2009 (division B of Public Law 110-417; 122 Stat. 4658),
- 2 authorizations set forth in the table in subsection (b), as
- 3 provided in section 2101 of that Act (122 Stat. 4658), shall
- 4 remain in effect until October 1, 2012, or the date of the
- 5 enactment of an Act authorizing funds for military con-
- 6 struction for fiscal year 2013, whichever is later.
- 7 (b) Table.—The table referred to in subsection (a) is
- 8 as follows:

Army: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
Alabama	Anniston Army		
	Depot	Lake Yard Interchange	\$1,400,000
Hawaii	Schofield Barracks	Brigade Complex	\$65,000,000
		Battalion Complex	\$69,000,000
		Battalion Complex	\$27,000,000
		Infrastructure Expansion	\$76,000,000
New Jersey	Picatinny Arsenal	Ballistic Evaluation Facil-	
	_	ity Phase I	\$9,900,000
Virginia	Fort Eustis	Vehicle Paint Facility	\$3,900,000

### 9 SEC. 2110. TECHNICAL AMENDMENTS TO CORRECT CER-

- 10 TAIN PROJECT SPECIFICATIONS.
- 11 The table in section 3002 of the Military Construction
- 12 Authorization Act for Fiscal Year 2011 (division B of Pub-
- 13 lic Law 111–383; 124 Stat. 4503) is amended—
- 14 (1) in the project specification for the Army for
- 15 "Entry Control Point and Access Roads" that ap-
- 16 pears immediately below the project specifications for
- 17 Bagram Air Force Base, Afghanistan, by striking
- 18 "Delaram Ii" and inserting "Delaram II"; and

1	(2) in the project specifications for the Army for
2	the Shank installation, Afghanistan, by striking "Ex-
3	pand Extended Cooperation Programme 1 and Ex-
4	tended Cooperation Programme 2" in the Project title
5	column and inserting "Expand Entry Control Point
6	1 and Entry Control Point 2".
7	SEC. 2111. ADDITIONAL BUDGET ITEMS RELATING TO ARMY
8	CONSTRUCTION AND LAND ACQUISITION
9	PROJECTS.
10	(a) Training Facilities.—Of the amounts author-
11	ized to be appropriated by section 2104, as specified in the
12	corresponding funding table in section 4601, the Secretary
13	of the Army shall obligate an additional \$20,000,000 for
14	Army training facilities in furtherance of national security
15	objectives.
16	(b) Community Housing Facilities.—Of the
17	amounts authorized to be appropriated by section 2104, as
18	specified in the corresponding funding table in section 4601,
19	the Secretary of the Army shall obligate an additional
20	\$10,000,000 for community housing facilities in further-
21	ance of national security objectives.
22	(c) Troop Housing Facilities.—Of the amounts au-
23	thorized to be appropriated by section 2104, as specified
24	in the corresponding funding table in section 4601, the Sec-
25	retary of the Army shall obligate an additional \$10,000,000

1	for Troop housing facilities in furtherance of national secu-
2	rity objectives.
3	(d) Utilities and Ground Improvements.—Of the
4	amounts authorized to be appropriated by section 2104, as
5	specified in the corresponding funding table in section 4601,
6	the Secretary of the Army shall obligate an additional
7	\$10,000,000 for Army utilities and ground improvements
8	in furtherance of national security objectives.
9	(e) Research and Development Facilities.—Of
10	the amounts authorized to be appropriated by section 2104,
11	as specified in the corresponding funding table in section
12	4601, the Secretary of the Army shall obligate an additional
13	\$20,000,000 for research and development facilities in fur-
14	therance of national security objectives.
15	(f) Merit-based or Competitive Decisions.—A de-
16	cision to commit, obligate, or expend funds referred to in
17	this section with or to a specific 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.

# 1 TITLE XXII—NAVY MILITARY 2 CONSTRUCTION

- 3 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND
- 4 ACQUISITION PROJECTS.
- 5 (a) Inside the United States.—Using amounts ap-
- 6 propriated pursuant to the authorization of appropriations
- 7 in section 2204 and available for military construction
- 8 projects inside the United States as specified in the funding
- 9 table in section 4601, the Secretary of the Navy may ac-
- 10 quire real property and carry out military construction
- 11 projects for the installations or locations inside the United
- 12 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

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2204 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of the Navy
- 6 may acquire real property and carry out military construc-
- 7 tion projects for the installation or location outside the
- 8 United States, and in the amounts, set forth in the following
- 9 table:

Navy: Outside the United States

Country	Installation or Location	Amount
Bahrain Diego Garcia Djibouti Guam	SW Asia Diego Garcia Camp Lemonier Joint Region Marianas	\$100,204,000 \$35,444,000 \$89,499,000 \$77,267,000

### 10 SEC. 2202. FAMILY HOUSING.

- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2204 and available for
- 13 military family housing functions as specified in the fund-
- 14 ing table in section 4601, the Secretary of the Navy may
- 15 carry out architectural and engineering services and con-
- 16 struction design activities with respect to the construction
- 17 or improvement of family housing units in an amount not
- 18 to exceed \$3,199,000.

### 19 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING

- 20 UNITS.
- 21 Subject to section 2825 of title 10, United States Code,
- 22 and using amounts appropriated pursuant to the author-

- 1 ization of appropriations in section 2204 and available for
- 2 military family housing functions as specified in the fund-
- 3 ing table in section 4601, the Secretary of the Navy may
- 4 improve existing military family housing units in an
- 5 amount not to exceed \$97,773,000.

### 6 SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.

- 7 (a) AUTHORIZATION OF APPROPRIATIONS.— Funds
- 8 are hereby authorized to be appropriated for fiscal years
- 9 beginning after September 30, 2011, for military construc-
- 10 tion, land acquisition, and military family housing func-
- 11 tions of the Department of the Navy, as specified in the
- 12 funding table in section 4601.
- 13 (b) Limitation.—None of the funds appropriated pur-
- 14 suant to the authorization of appropriations in subsection
- 15 (a) may be used for architectural and engineering services
- 16 and construction design of any military construction
- 17 project necessary to establish a homeport for a nuclear-pow-
- 18 ered aircraft carrier at Naval Station Mayport, Florida.
- 19 SEC. 2205. EXTENSION OF AUTHORIZATION OF CERTAIN
- 20 FISCAL YEAR 2008 PROJECT.
- 21 (a) Extension.—Notwithstanding section 2002 of the
- 22 Military Construction Authorization Act for Fiscal Year
- 23 2008 (division B of Public Law 110–181; 122 Stat. 503),
- 24 the authorization set forth in the table in subsection (b),
- 25 as provided in section 2201(c) of that Act (122 Stat. 511)

- 1 and extended by section 2206 of the Military Construction
- 2 Authorization Act for Fiscal Year 2011 (division B of Pub-
- 3 lic Law 111–383; 124 Stat. 4443), shall remain in effect
- 4 until October 1, 2012, or the date of an Act authorizing
- 5 funds for military construction for fiscal year 2013, which-
- 6 ever is later.
- 7 (b) Table.—The table referred to in subsection (a) is
- 8 as follows:

### Navy: Extension of 2008 Project Authorization

Location	Installation or Location	Project	Amount
Worldwide	Unspecified	Host Nation Infrastructure	\$2,700,000

- 9 (c) Technical Amendment for Consistency in
- 10 Project Authorization Display.—The table in section
- 11 2201(c) of the Military Construction Authorization Act for
- 12 Fiscal Year 2008 (division B of Public Law 110–181; 122
- 13 Stat. 511) is amended by inserting at the end the following
- 14 new row:

"Worldwide Unspecified	Host Nation Infrastructure	\$2,700,000".
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### 15 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 16 FISCAL YEAR 2009 PROJECTS.
- 17 (a) Extension.—Notwithstanding section 2002 of the
- 18 Military Construction Authorization Act for Fiscal Year
- 19 2009 (division B of Public Law 110-417; 122 Stat. 4658),
- 20 authorizations set forth in the table in subsection (b), as
- 21 provided in section 2201 of that Act (122 Stat. 4670), shall

- 1 remain in effect until October 1, 2012, or the date of an
- 2 Act authorizing funds for military construction for fiscal
- 3 year 2013, whichever is later.
- 4 (b) Table.—The table referred to in subsection (a) is
- 5 as follows:

Army: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
California	Marine Corps Base,		
J	Camp Pendleton	Operations Assess Points,	
		Red Beach	\$11,970,000
	Marine Corps Air		
	Station, Miramar	Emergency Response Sta-	
		tion	\$6,530,000
District of Co-			
lumbia	Navy Yard	Child Development Center	\$9,340,000

- SEC. 2207. ADDITIONAL BUDGET ITEMS RELATING TO NAVY
- 7 CONSTRUCTION AND LAND ACQUISITION
- 8 **PROJECTS.**
- 9 (a) Maintenance and Production Facilities.—Of
- 10 the amounts authorized to be appropriated by section 2204,
- 11 as specified in the corresponding funding table in section
- 12 4601, the Secretary of the Navy shall obligate an additional
- 13 \$10,000,000 for maintenance and production facilities in
- 14 furtherance of national security objectives.
- 15 (b) Research and Development Facilities.—Of
- 16 the amounts authorized to be appropriated by section 2204,
- 17 as specified in the corresponding funding table in section
- 18 4601, the Secretary of the Navy shall obligate an additional
- 19 \$20,000,000 for research and development facilities in fur-
- 20 therance of national security objectives.

1	(c) Merit-basi	ED OR COMPETITIVE DI	ECISIONS.—A
2	decision to commit,	obligate, or expend fund	ls referred to
3	in this section with o	r to a specific entity shall-	
4	(1) be base	ed on merit-based selection	on procedures
5	in accordance	with the requirements	of sections
6	2304(k) and 23	74 of title 10, United St	ates Code, or
7	on competitive p	procedures; and	
8	(2) comply	with other applicable	provisions of
9	law.		
10	TITLE X	XXIII—AIR FOR	<b>CE</b>
11	MILITAR	Y CONSTRUCT	<b>ION</b>
12	SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND		
13	LAND ACQUISITION PROJECTS.		
14	(a) Inside the United States.—Using amounts ap-		
15	propriated pursuant to the authorization of appropriations		
16	in section 2304 and available for military construction		
17	projects inside the United States as specified in the funding		
18	table in section 4601, the Secretary of the Air Force may		
19	acquire real property and carry out military construction		
20	projects for the installations or locations inside the United		
21	States, and in the amounts, set forth in the following table:		
	Air Fore	ce: Inside the United States	
	State	Installation or Location	Amount

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

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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

### 1 (b) Outside the United States.—Using amounts

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2304 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of the Air Force
- 6 may acquire real property and carry out military construc-
- 7 tion projects for the installations or locations outside the
- 8 United States, and in the amounts, set forth in the following
- 9 table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Greenland Guam Germany Italy Korea, Republic Of Qatar	Thule AB	\$28,000,000 \$211,600,000 \$34,697,000 \$15,000,000 \$23,000,000 \$37,000,000

### 10 SEC. 2302. FAMILY HOUSING.

- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2304 and available for
- 13 military family housing functions as specified in the fund-

1	ing	table	in	section	4601,	the	Secretary	of	the	Air	Force
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- 2 may carry out architectural and engineering services and
- 3 construction design activities with respect to the construc-
- 4 tion or improvement of family housing units in an amount
- 5 not to exceed \$4,208,000.
- 6 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 7 UNITS.
- 8 Subject to section 2825 of title 10, United States Code,
- 9 and using amounts appropriated pursuant to the author-
- 10 ization of appropriations in section 2304 and available for
- 11 military family housing functions as specified in the fund-
- 12 ing table in section 4601, the Secretary of the Air Force
- 13 may improve existing military family housing units in an
- 14 amount not to exceed \$80,596,000.
- 15 SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR
- 16 *FORCE*.
- 17 Funds are hereby authorized to be appropriated for fis-
- 18 cal years beginning after September 30, 2011, for military
- 19 construction, land acquisition, and military family housing
- 20 functions of the Department of the Air Force, as specified
- 21 in the funding table in section 4601.
- 22 SEC. 2305. MODIFICATION OF AUTHORIZATION TO CARRY
- 23 OUT CERTAIN FISCAL YEAR 2010 PROJECT.
- In the case of the authorization contained in the table
- 25 in section 2301(a) of the Military Construction Authoriza-

- 1 tion Act for Fiscal Year 2010 (division B of Public Law
- 2 111–84; 123 Stat. 2636) for Hickam Air Force Base, Ha-
- 3 waii, for construction of a Ground Control Tower at the
- 4 installation, the Secretary of the Air Force may construct
- 5 43 vertical meters (141 vertical feet) in lieu of 111 square
- 6 meters (1,195 square feet), consistent with the Air Force's
- 7 construction guidelines for control towers, using amounts
- 8 appropriated pursuant to authorizations of appropriations
- 9 in prior years.
- 10 SEC. 2306. EXTENSION OF AUTHORIZATION OF CERTAIN
- 11 FISCAL YEAR 2009 PROJECT.
- 12 (a) Extension.—Notwithstanding section 2002 of the
- 13 Military Construction Authorization Act for Fiscal Year
- 14 2009 (division B of Public Law 110-417; 122 Stat. 4658),
- 15 the authorization set forth in the table in subsection (b),
- 16 as provided in section 2301(b) of that Act (122 Stat. 4679),
- 17 shall remain in effect until October 1, 2012, or the date
- 18 of the enactment of an Act authorizing funds for military
- 19 construction for fiscal year 2013, whichever is later:
- 20 (b) Table.—The table referred to in subsection (a) is
- 21 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	(1) an explanation of the projected savings of the
2	proposed disestablishment, closure, or realignment;
3	(2) a cost-benefit analysis of the proposed dis-
4	establishment, closure, or realignment;
5	(3) the budgetary impact of the proposed dis-
6	establishment, closure, or realignment;
7	(4) the strategic and operational consequences of
8	the proposed disestablishment, closure, or realignment;
9	(5) an appropriate local economic assessment of
10	the proposed disestablishment, closure, or realignment,
11	which shall include at a minimum—
12	(A) a list of Federal, State, and local gov-
13	ernment departments and agencies that are re-
14	quired by statute or regulation to provide assist-
15	ance and outreach for the community affected by
16	the proposed disestablishment, closure, or re-
17	alignment; and
18	(B) a list of the contractors and businesses
19	affected by the proposed disestablishment, closure,
20	or realignment; and
21	(6) a continuity of operations plan for the pro-
22	posed disestablishment, closure, or realianment.

1	SEC. 2308. ADDITIONAL BUDGET ITEMS RELATING TO AIR
2	FORCE CONSTRUCTION AND LAND ACQUISI-
3	TION PROJECTS.
4	(a) Supporting Facilities.—Of the amounts author-
5	ized to be appropriated by section 2304, as specified in the
6	corresponding funding table in division D, the Secretary
7	of the Air Force shall obligate an additional \$10,000,000
8	for supporting facilities in furtherance of national security
9	objectives.
10	(b) Operational Facilities.—Of the amounts au-
11	thorized to be appropriated by section 2304, as specified
12	in the corresponding funding table in division D, the Sec-
13	retary of the Air Force shall obligate an additional
14	\$20,000,000 for operational facilities in furtherance of na-
15	tional security objectives.
16	(c) Community Facilities.—Of the amounts author-
17	ized to be appropriated by section 2304, as specified in the
18	corresponding funding table in section 4601, the Secretary
19	of the Air Force shall obligate an additional \$20,000,000
20	for community facilities in furtherance of national security
21	objectives.
22	(d) Maintenance and Production Facilities.—Of
23	the amounts authorized to be appropriated by section 2304,
24	as specified in the corresponding funding table in division
25	D, the Secretary of the Air Force shall obligate an addi-

1	tional \$10,000,000 for maintenance and production facili-
2	ties in furtherance of national security objectives.
3	(e) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in this section with or to a specific entity shall—
6	(1) be based on merit-based selection procedures
7	in accordance with the requirements of sections
8	2304(k) and 2374 of title 10, United States Code, or
9	on competitive procedures; and
10	(2) comply with other applicable provisions of
11	law.
12	TITLE XXIV—DEFENSE AGEN-
13	CIES MILITARY CONSTRUC-
14	<b>TION</b>
15	Subtitle A—Defense Agency
16	${oldsymbol Authorizations}$
17	SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-
18	TION AND LAND ACQUISITION PROJECTS.
19	(a) Inside the United States.—Using amounts ap-
20	propriated pursuant to the authorization of appropriations
21	in section 2403 and available for military construction
22	projects inside the United States as specified in the funding
23	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,
- $2 \ \ \text{and in the amounts, set forth in the following table:}$

### 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
U	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
Georgia	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
Hemiachy	Fort Knox	\$38,845,000
Louisiana	Barksdale AFB	\$6,200,000
Massachusetts	Hanscom AFB	\$34,040,000
massachusetts	Westover ARB	\$23,300,000
Mamdand	Bethesda Naval Hospital	\$18,000,000
Maryland	Fort Meade	\$18,000,000
	Joint Base Andrews	\$265,700,000
Miggouri		
Missouri	Arnold    Columbus AFB	\$9,253,000
Mississippi		\$2,600,000
North Carolina	Gulfport	\$34,700,000
North Carolina	Camp Lejeune	\$6,670,000
	Fort Bragg	\$206,274,000
	New River	\$22,687,000
V 1/ :	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 Cum-	410,000,000
	berland	\$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	#98 000 000
	Creek - Story	\$37,000,000
	Pentagon	\$8,742,000
TT7 1	Quantico	\$46,727,000
Washington	JB Lewis McChord	\$35,000,000
	Whidbey Island	\$25,000,000
West Virginia	Camp Dawson	\$2,200,000
Various Locations	Unspecified	\$50,000,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2403 and available for military construc-
- 4 tion projects outside the United States as specified in the
- 5 funding table in section 4601, the Secretary of Defense may
- 6 acquire real property and carry out military construction
- 7 projects for the installations or locations outside the United
- 8 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

## 9 SEC. 2402. AUTHORIZED ENERGY CONSERVATION

- 10 **PROJECTS**.
- 11 (a) Inside the United States.—Using amounts ap-
- 12 propriated pursuant to the authorization of appropriations
- 13 in section 2403 and available for energy conservation
- 14 projects inside the United States as specified in the funding
- 15 table in section 4601, the Secretary of Defense may carry
- 16 out energy conservation projects under chapter 173 of title
- 17 10, United States Code, for the installations or locations
- 18 inside the United States, and in the amounts, set forth in
- 19 the following table:

742 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
<i>Wyoming</i>	FE Warren AFB	\$12,600,000

### 1 (b) Outside the United States.—Using amounts

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2403 and available for energy conservation
- 4 projects outside the United States as specified in the fund-
- 5 ing table in section 4601, the Secretary of Defense may
- 6 carry out energy conservation projects under chapter 173
- 7 of title 10, United States Code, for the installations or loca-
- 8 tions outside the United States, and in the amounts, set
- 9 forth in the following table:

Energy Conservation Projects: Outside the United States

Country	Installation or Location	Amount
	NB Guam Kwajalein Atoll	\$17,377,000 \$6,300,000

### 10 SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DEFENSE

### 11 AGENCIES.

- 12 Funds are hereby authorized to be appropriated for fis-
- 13 cal years beginning after September 30, 2011, for military
- 14 construction, land acquisition, and military family housing
- 15 functions of the Department of Defense (other than the mili-

1	tary departments), as specified in the funding table in sec-
2	tion 4601.
3	SEC. 2404. ADDITIONAL BUDGET ITEMS RELATING TO DE-
4	FENSE AGENCIES CONSTRUCTION AND LAND
5	ACQUISITION PROJECTS.
6	(a) Defense Access Roads.—Of the amounts au-
7	thorized to be appropriated by section 2403, as specified
8	in the corresponding funding table in division D, the Sec-
9	retary of Defense shall obligate an additional \$40,000,000
10	for defense access roads in furtherance of national security
11	objectives.
12	(b) Special Operation Forces Land Acquisi-
13	TION.—Of the amounts authorized to be appropriated by
14	section 2403, as specified in the corresponding funding table
15	in section 4601, the Secretary of Defense shall obligate an
16	additional \$10,000,000 for Special Operation Forces land
17	acquisition in furtherance of national security objectives.
18	(c) Merit-based or Competitive Decisions.—A
19	decision to commit, obligate, or expend funds referred to
20	in this section with or to a specific entity shall—
21	(1) be based on merit-based selection procedures
22	in accordance with the requirements of sections
23	2304(k) and 2374 of title 10, United States Code, or
24	on competitive procedures; and

1	(2) comply with other applicable provisions of
2	law.
3	Subtitle B—Chemical
4	$Demilitarization\ Authorizations$
5	SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEM-
6	ICAL DEMILITARIZATION CONSTRUCTION,
7	DEFENSE-WIDE.
8	Funds are hereby authorized to be appropriated for fis-
9	cal years beginning after September 30, 2011, for military
10	construction and land acquisition for chemical demili-
11	tarization, as specified in the funding table in section 4601.
12	TITLE XXV—NORTH ATLANTIC
13	TREATY ORGANIZATION SE-
14	CURITY INVESTMENT PRO-
15	GRAM
16	SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND
17	ACQUICITION DDO IECTO
	ACQUISITION PROJECTS.
18	The Secretary of Defense may make contributions for
	·
	The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest-
19 20	The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest-
19 20 21	The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest- ment Program as provided in section 2806 of title 10,
19 20 21	The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest- ment Program as provided in section 2806 of title 10, United States Code, in an amount not to exceed the sum

1	pose as specified in the funding table in section 4601;
2	and
3	(2) the amount collected from the North Atlantic
4	Treaty Organization as a result of construction pre-
5	viously financed by the United States.
6	SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.
7	Funds are hereby authorized to be appropriated for fis-
8	cal years beginning after September 30, 2011, for contribu-
9	tions by the Secretary of Defense under section 2806 of title
10	10, United States Code, for the share of the United States
11	of the cost of projects for the North Atlantic Treaty Organi-
12	zation Security Investment Program authorized by section
13	2501, as specified in the funding table in section 4601.
14	TITLE XXVI—GUARD RESERVE
15	FORCES FACILITIES
16	Subtitle A—Project Authorizations
17	and Authorization of Appropria-
18	tions
19	SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-
20	STRUCTION AND LAND ACQUISITION
21	PROJECTS.
22	(a) Inside the United States.—Using amounts ap-
23	propriated pursuant to the authorization of appropriations
24	in section 2606 and available for the National Guard and
25	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
J	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
G001910	Hinesville	\$17,500,000
	Macon	\$14,500,000
Hawaii	Kalaeloa	\$33,000,000
Illinois	Normal	\$10,000,000
Indiana	Camp Atterbury	\$81,900,000
Inaiana	1 0	. / /
M	Indianapolis	\$25,700,000
Massachusetts	Natick	\$9,000,000
Maryland	Dundalk	\$16,000,000
	La Plata	\$9,000,000
36.1	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

- 1 4601, the Secretary of the Army may acquire real property
- 2 and carry out military construction projects for the Army
- 3 National Guard locations outside the United States, and
- 4 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

- 6 AND LAND ACQUISITION PROJECTS.
- 7 Using amounts appropriated pursuant to the author-
- 8 ization of appropriations in section 2606 and available for
- 9 the National Guard and Reserve as specified in the funding
- 10 table in section 4601, the Secretary of the Army may ac-
- 11 quire real property and carry out military construction
- 12 projects for the Army Reserve locations inside the United
- 13 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 author-
ization 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 ac-
quire 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

Navy Reserve and Marine Corps Reserve

11 forth in the following table:

State	Location	Amount
	Pittsburgh	\$13,759,000 \$7,949,000

# 12 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC13 TION AND LAND ACQUISITION PROJECTS. 14 Using amounts appropriated pursuant to the author15 ization of appropriations in section 2606 and available for 16 the National Guard and Reserve as specified in the funding 17 table in section 4601, the Secretary of the Air Force may 18 acquire real property and carry out military construction 19 projects for the Air National Guard locations inside the 20 United States, and in the amounts, set forth in the following 21 table:

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### Air National Guard

State	Location	Amount
California	Beale AFB	\$6,100,000 \$26,000,000
HawaiiIndiana	Joint Base Pearl Harbor-Hickam Fort Wayne IAP	\$26,800,000 \$4,000,000
Massachusetts Maryland	Otis ANGB Martin State Airport	\$7,800,000 \$4,900,000
Ohio Various Locations	Springfield Beckley-MAP Unspecified	\$6,700,000 \$30,000,000

### 1 SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUC-

### 2 TION AND LAND ACQUISITION PROJECTS.

- 3 Using amounts appropriated pursuant to the author-
- 4 ization of appropriations in section 2606 and available for
- 5 the National Guard and Reserve as specified in the funding
- 6 table in section 4601, the Secretary of the Air Force may
- 7 acquire real property and carry out military construction
- 8 projects for the Air Force Reserve locations inside the
- 9 United States, and in the amounts, set forth in the following
- 10 table:

### Air Force Reserve

State	Location	Amount
South Carolina	March AFB Charleston AFB Unspecified	\$16,393,000 \$9,593,000 \$10,000,000

### 11 SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA-

### 12 TIONAL GUARD AND RESERVE.

- 13 Funds are hereby authorized to be appropriated for fis-
- 14 cal years beginning after September 30, 2011, for the costs
- 15 of acquisition, architectural and engineering services, and
- 16 construction of facilities for the Guard and Reserve Forces,
- 17 and for contributions therefor, under chapter 1803 of title

1	10, United States Code (including the cost of acquisition
2	of land for those facilities), as specified in the funding table
3	in section 4601.
4	Subtitle B—Additional Budget
5	<i>Items</i>
6	SEC. 2611. ADDITIONAL BUDGET ITEMS RELATING TO ARMY
7	NATIONAL GUARD CONSTRUCTION AND LAND
8	ACQUISITION PROJECTS.
9	(a) Operational Facilities.—Of the amounts au-
10	thorized to be appropriated by section 2606, as specified
11	in the corresponding funding table in section 4601, the Sec-
12	retary of the Army shall obligate an additional \$10,000,000
13	for Army National Guard operational facilities in further-
14	ance of national security objectives.
15	(b) Maintenance and Production Facilities.—Of
16	the amounts authorized to be appropriated by section 2606,
17	as specified in the corresponding funding table in section
18	4601, the Secretary of the Army shall obligate an additional
19	\$30,000,000 for maintenance and production facilities in
20	furtherance of national security objectives.
21	(c) Training Facilities.—Of the amounts authorized
22	to be appropriated by section 2606, as specified in the cor-
23	responding funding table in section 4601, the Secretary of
24	the Army shall obligate an additional \$10,000,000 for

1	training facilities in furtherance of national security objec-
2	tives.
3	(d) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in this section with or to a specific entity shall—
6	(1) be based on merit-based selection procedures
7	in accordance with the requirements of sections
8	2304(k) and 2374 of title 10, United States Code, or
9	on competitive procedures; and
10	(2) comply with other applicable provisions of
11	law.
12	SEC. 2612. ADDITIONAL BUDGET ITEMS RELATING TO AIR
<ul><li>12</li><li>13</li></ul>	SEC. 2612. ADDITIONAL BUDGET ITEMS RELATING TO AIR  NATIONAL GUARD CONSTRUCTION AND LAND
13	NATIONAL GUARD CONSTRUCTION AND LAND
13 14	NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.
13 14 15	NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.  (a) OPERATIONAL FACILITIES AUTHORITY.—Of the amounts authorized to be appropriated by section 2606, as
13 14 15 16 17	NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.  (a) OPERATIONAL FACILITIES AUTHORITY.—Of the amounts authorized to be appropriated by section 2606, as
13 14 15 16 17	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,
13 14 15 16 17 18	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
13 14 15 16 17 18	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
13 14 15 16 17 18 19 20	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.
13 14 15 16 17 18 19 20 21	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

1	tional \$20,000,000 for maintenance and production facili-
2	ties in furtherance of national security objectives.
3	(c) Merit-based or Competitive Decisions.—A
4	decision to commit, obligate, or expend funds referred to
5	in this section with or to a specific entity shall—
6	(1) be based on merit-based selection procedures
7	in accordance with the requirements of sections
8	2304(k) and 2374 of title 10, United States Code, or
9	on competitive procedures; and
10	(2) comply with other applicable provisions of
11	law.
12	SEC. 2613. ADDITIONAL BUDGET ITEM RELATING TO AIR
13	FORCE RESERVE CONSTRUCTION AND LAND
14	ACQUISITION PROJECTS.
15	(a) Training Facilities.—Of the amounts author-
16	ized to be appropriated by section 2606, as specified in the
17	corresponding funding table in division D, the Secretary
18	of the Air Force shall obligate an additional \$10,000,000
19	for training facilities in furtherance of national security
20	objectives.
21	
21	(b) Merit-based or Competitive Decisions.—A
	(b) Merit-based or Competitive Decisions.—A decision to commit, obligate, or expend funds referred to
22	
22	decision to commit, obligate, or expend funds referred to

1	2304(k) and 2374 of title 10, United States Code, or
2	on competitive procedures; and
3	(2) comply with other applicable provisions of
4	law.
5	Subtitle C—Other Matters
6	SEC. 2621. EXTENSION OF AUTHORIZATION OF CERTAIN
7	FISCAL YEAR 2008 PROJECT.
8	(a) Extension.—Notwithstanding section 2002 of the
9	Military Construction Authorization Act for Fiscal Year
10	2008 (division B of Public Law 110–181; 122 Stat. 503),
11	the authorization set forth in the table in subsection (b),
12	as provided in section 2601 of that Act (122 Stat. 527) and
13	extended by section 2607 of the Military Construction Au-
14	thorization Act for Fiscal Year 2011 (division B of Public
15	Law 111–383; 124 Stat. 4454), shall remain in effect until
16	October 1, 2012, or the date of the enactment of an Act
17	authorizing funds for military construction for fiscal year
18	2013, whichever is later.
19	(b) Table.—The table referred to in subsection (a) is

### Army National Guard: Extension of 2008 Project Authorization

State Installation or Location		Project	Amount
Pennsylvania	East Fallowfield Township	Readiness Center (SBCT)	\$ 8,300,000

20 as follows:

### 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) Tables.—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	
			\$ 5,800,000 \$11,375,000	

### Army Reserve: Extension of 2009 Project Authorization

State	Installation or Location	Project	Amount	
New York	Staten Island	Reserve Center	\$18,550,000	

### Navy and Marine Corps Reserve: Extension of 2009 Project Authorization

State Installation or Location		Project	Amount
Delaware	Wilmington	Reserve Center	\$11,530,000

1	TITLE XXVII—BASE REALIGN-
2	MENT AND CLOSURE ACTIVI-
3	TIES
4	SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR BASE
5	REALIGNMENT AND CLOSURE ACTIVITIES
6	FUNDED THROUGH DEPARTMENT OF DE-
7	FENSE BASE CLOSURE ACCOUNT 1990.
8	Funds are hereby authorized to be appropriated for fis-
9	cal years beginning after September 30, 2011, for base clo-
10	sure and realignment activities, including real property ac-
11	quisition and military construction projects, as authorized
12	by the Defense Base Closure and Realignment Act of 1990
13	(part A of title XXIX of Public Law 101–510; 10 U.S.C.
14	2687 note) and funded through the Department of Defense
15	Base Closure Account 1990 established by section 2906 of
16	such Act, as specified in the funding table in section 4601.
17	SEC. 2702. AUTHORIZED BASE REALIGNMENT AND CLO-
18	SURE ACTIVITIES FUNDED THROUGH DE-
19	PARTMENT OF DEFENSE BASE CLOSURE AC-
20	COUNT 2005.
21	Using amounts appropriated pursuant to the author-
22	ization of appropriations in section 2703 and available for
23	base realignment and closure activities as specified in the
24	funding table in section 4601, the Secretary of Defense may
25	carry out base closure and realianment activities including

J	real	property	acquisition	and	military	construction

- 2 projects, as authorized by the Defense Base Closure and Re-
- 3 alignment Act of 1990 (part A of title XXIX of Public Law
- 4 101-510; 10 U.S.C. 2687 note) and funded through the De-
- 5 partment of Defense Base Closure Account 2005 established
- 6 by section 2906A of such Act, as specified in the funding
- 7 table in section 4601.
- 8 SEC. 2703. AUTHORIZATION OF APPROPRIATIONS FOR BASE
- 9 REALIGNMENT AND CLOSURE ACTIVITIES
- 10 FUNDED THROUGH DEPARTMENT OF DE-
- 11 FENSE BASE CLOSURE ACCOUNT 2005.
- 12 Funds are hereby authorized to be appropriated for fis-
- 13 cal years beginning after September 30, 2011, for base clo-
- 14 sure and realignment activities, including real property ac-
- 15 quisition and military construction projects, as authorized
- 16 by the Defense Base Closure and Realignment Act of 1990
- 17 (part A of title XXIX of Public Law 101–510; 10 U.S.C.
- 18 2687 note) and funded through the Department of Defense
- 19 Base Closure Account 2005 established by section 2906A of
- 20 such Act, as specified in the funding table in section 4601.

1	SEC. 2704. AUTHORITY TO EXTEND DEADLINE FOR COMPLE-
2	TION OF LIMITED NUMBER OF BASE CLOSURE
3	AND REALIGNMENT RECOMMENDATIONS.
4	Section 2904 of the Defense Base Closure and Realign-
5	ment Act of 1990 (part A of title XXIX of Public Law 101-
6	510; 10 U.S.C. 2687 note) is amended—
7	(1) in subsection (a)(5), by striking "complete"
8	and inserting "complete, except in the case of a clo-
9	sure or realignment recommendation extended pursu-
10	ant to subsection (c),"; and
11	(2) by adding at the end the following new sub-
12	section:
13	"(c) Limited Authority to Extend Implementa-
14	TION PERIOD.—(1) Subject to paragraphs (2) and (3), in
15	the case of the recommendations of the Commission con-
16	tained in the report of the Commission transmitted by the
17	President to Congress in accordance with section 2914(e)
18	on September 15, 2005, the Secretary may extend the period
19	for completing not more than seven of the closure or realign-
20	ment recommendations until the later of the following:
21	"(A) September 15, 2012.
22	"(B) The date of the enactment of an Act author-
23	izing funds for military construction for fiscal year
24	2013.

1	"(2) To extend a closure or realignment recommenda-
2	tion under this subsection, the Secretary shall submit to the
3	congressional defense committees a report containing—
4	"(A) a justification of the need for the extension
5	of the closure or realignment recommendation;
6	"(B) a certification that the extension is nec-
7	essary to ensure the operational readiness of units or
8	functions being relocated as part of the implementa-
9	tion of the recommendation;
10	"(C) an explanation of the impact of the exten-
11	sion on communities in the vicinity of the affected in-
12	stallations;
13	"(D) an explanation of the impacts of not pro-
14	viding the extension on operational readiness;
15	"( $E$ ) an estimation of the costs associated with
16	the extension; and
17	" $(F)$ a schedule for completing the closure or re-
18	alignment recommendation in light of the extension.
19	"(3) The extension of a closure or realignment rec-
20	ommendation under this subsection shall take effect only
21	after—
22	"(A) the end of the 21-day period beginning on
23	the date on which the report required by paragraph
24	(2) with respect to that recommendation is received
25	by the congressional defense committees; or

1	"(B) if earlier, the end of the 14-day period be-
2	ginning on the date on which a copy of the report is
3	provided in an electronic medium pursuant to section
4	480 of title 10, United States Code.
5	"(4) The Secretary may not delegate the authority pro-
6	vided by this subsection.".
7	SEC. 2705. INCREASED EMPHASIS ON EVALUATION OF
8	COSTS AND BENEFITS IN CONSIDERATION
9	AND SELECTION OF MILITARY INSTALLA
10	TIONS FOR CLOSURE OR REALIGNMENT.
11	(a) Evaluation of Costs and Benefits.—Sub-
12	section (b)(1) of section 2687 of title 10, United States Code
13	is amended by striking "fiscal, local economic, budgetary,"
14	and inserting "costs and benefits of such closure or realign
15	ment and of the local economic,".
16	(b) Revised Definition of Realignment.—Sub-
17	section (e)(3) of such section is amended by striking ", but
18	does not include a reduction in force resulting from work
19	load adjustments, reduced personnel or funding levels, skil
20	imbalances, or other similar causes".
21	(c) Relation to Commission Base Closure Proc
22	ESS.—If the development of recommendations for the clo-
23	sure and realignment of military installations utilizes of
24	Defense Base Closure and Realignment Commission (as was

25 the case under the Defense Base Closure and Realignment

1	Act of 1990 (part A of title XXIX of Public Law 101–510;
2	10 U.S.C. 2687 note), rather than the authority of section
3	2687 of title 10, United States Code, the amendments made
4	by this section shall apply to the resulting development of
5	recommendations for the closure and realignment of mili-
6	tary installations by the Secretary of Defense and the Com-
7	mission.
8	SEC. 2706. SPECIAL CONSIDERATIONS RELATED TO TRANS-
9	PORTATION INFRASTRUCTURE IN CONSIDER-
10	ATION AND SELECTION OF MILITARY INSTAL-
11	LATIONS FOR CLOSURE OR REALIGNMENT.
12	(a) Modification of Selection Criteria.—Sub-
13	section (b)(1) of section 2687 of title 10, United States Code,
14	is amended—
15	(1) by striking "notification an evaluation" and
16	inserting "notification—
17	"(A) an evaluation"; and
18	(2) by adding at the end the following new sub-
19	paragraph:
20	"(B) the criteria used to consider and rec-
21	ommend military installations for such closure
22	or realignment, which shall include at a min-
23	imum consideration of—
24	"(i) the ability of the infrastructure
25	(including transportation infrastructure) of

1	both the existing and receiving communities
2	to support forces, missions, and personnel
3	as a result of such closure or realignment;
4	and
5	"(ii) the costs associated with commu-
6	nity transportation infrastructure improve-
7	ments as part of the evaluation of cost sav-
8	ings or return on investment of such closure
9	or realignment; and".
10	(b) Effect of Significant Impacts.—Such section
11	is further amended by adding at the end the following new
12	subsection:
13	"(f) If the Secretary of Defense or the Secretary of the
14	military department concerned determines, pursuant to the
15	National Environmental Policy Act of 1969 (42 U.S.C.
16	4321 et seq.), that a significant transportation impact will
17	occur at a result of an action described in subsection (a),
18	the action may not be taken unless and until the Secretary
19	of Defense or the Secretary of the military department con-
20	cerned—
21	"(1) analyzes the adequacy of transportation in-
22	frastructure at and in the vicinity of each military
23	installation that would be impacted by the action;

1	"(2) concludes consultation with the Federal
2	Highway Administration with regard to such impact;
3	and
4	"(3) includes in the notification required by sub-
5	section (b)(1) a description of how the Secretary in-
6	tends to remediate the significant transportation im-
7	pact.".
8	(c) Transportation Infrastructure Defined.—
9	Such subsection is further amended by adding at the end
10	the following new paragraph:
11	"(5) The term 'transportation infrastructure' in-
12	cludes transit, pedestrian, and bicycle infrastruc-
13	ture.".
14	(d) Relation to Commission Base Closure Proc-
15	ESS.—If the development of recommendations for the clo-
16	sure and realignment of military installations utilizes a
17	Defense Base Closure and Realignment Commission (as was
18	the case under the Defense Base Closure and Realignment
19	Act of 1990 (part A of title XXIX of Public Law 101–510;
20	10 U.S.C. 2687 note), rather than the authority of section
21	2687 of title 10, United States Code, the amendments made
22	by this section shall apply to the resulting development of
23	recommendations for the closure and realignment of mili-
24	tary installations by the Secretary of Defense and the Com-
25	mission.

1	TITLE XXVIII—MILITARY CON-
2	STRUCTION GENERAL PROVI-
3	SIONS
4	Subtitle A—Military Construction
5	Program and Military Family
6	Housing Changes
7	SEC. 2801. PROHIBITION ON USE OF ANY COST-PLUS SYS-
8	TEM OF CONTRACTING FOR MILITARY CON-
9	STRUCTION AND MILITARY FAMILY HOUSING
10	PROJECTS.
11	(a) Prohibition.—Section 2306 of title 10, United
12	States Code, is amended by inserting after subsection (b)
13	the following new subsection:
14	"(c) A contract entered into by the United States in
15	connection with a military construction project or a mili-
16	tary family housing project may not use any form of cost-
17	plus contracting. This prohibition is in addition to the pro-
18	hibition specified in subsection (a) on the use of the cost-
19	plus-a-percentage-of-cost system of contracting and applies
20	notwithstanding a declaration of war or the declaration by
21	the President of a national emergency under section 201
22	of the National Emergencies Act (50 U.S.C. 1621) that in-
23	cludes the use of the armed forces.".
24	(b) Application of Amendment.—Subsection (c) of
25	section 2306 of title 10 United States Code as added by

1	subsection (a), shall apply with respect to any contract en-
2	tered into by the United States in connection with a mili-
3	tary construction project or a military family housing
4	project after the date of the enactment of this Act.
5	SEC. 2802. MODIFICATION OF AUTHORITY TO CARRY OUT
6	UNSPECIFIED MINOR MILITARY CONSTRUC-
7	TION PROJECTS.
8	(a) Single Threshold for Unspecified Minor
9	MILITARY CONSTRUCTION PROJECTS.—Subsection (a)(2) of
10	section 2805 of title 10, United States Code, is amended
11	by striking "\$2,000,000." in the first sentence and all that
12	follows through the end of the second sentence and inserting
13	"\$3,000,000.".
14	(b) Single Threshold for Use of Operation and
15	Maintenance Funds.—Subsection (c) of such section is
16	amended—
17	(1) by striking "(1) Except as provided in para-
18	graph (2), the" and inserting "The"; and
19	(2) by striking "not more than" and all that fol-
20	lows through the end of the subsection and inserting
21	"not more than \$750,000".
22	(c) Extension of Special Laboratory Revitaliza-
23	TION AUTHORITY.—Subsection (d) of such section is amend-
24	ed—

1	(1) in paragraph (3), by striking "February 1,
2	2010" and inserting "February 1, 2014"; and
3	(2) in paragraph (5), by striking "September 30,
4	2012" and inserting "September 30, 2016".
5	(d) Conforming Amendments.—
6	(1) Cross references regarding working-
7	CAPITAL FUNDS.—Section 2208 of such title is
8	amended—
9	(A) in subsection $(k)(2)(A)$ , by striking
10	"section $2805(c)(1)$ " and inserting "section
11	2805(c)"; and
12	(B) in subsection $(o)(2)(A)$ , by striking
13	"section $2805(c)(1)$ " and inserting "section
14	2805(c)".
15	(2) Cross reference regarding cost and
16	Scope of work variations.—Section 2853(a) of
17	such title is amended by striking "section 2805(a)(1)"
18	and inserting "section 2805(a)".
19	(3) Cross reference regarding notice and
20	WAIT REQUIREMENTS FOR RESERVE PROJECTS.—Sec-
21	tion $18233a(b)(2)(B)(ii)$ of such title is amended by
22	striking "section 2805(a)(2)" and inserting "section
23	2805(a)".
24	(4) Cross reference regarding using oper-
25	ATION AND MAINTENANCE FUNDS FOR SMALL RE-

1 SERVE PROJECTS.—Section 18233b of such title	is
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- 2 amended by striking "not more than" and all that
- 3 follows through the end of the section and inserting
- 4 "not more than the amount specified in section
- 5 2805(c) of this title.".
- 6 SEC. 2803. CONDITION ON RENTAL OF FAMILY HOUSING IN
- 7 FOREIGN COUNTRIES FOR GENERAL AND
- 8 FLAG OFFICERS.
- 9 (a) Condition.—Section 2828(e) of title 10, United
- 10 States Code, is amended by adding at the end the following
- 11 new paragraph:
- 12 "(7) Housing units in foreign countries leased under
- 13 subsection (c) for assignment as family housing for general
- 14 officers or flag officers may not exceed the floor area and
- 15 design criteria for similar housing in the United States.".
- 16 (b) APPLICATION OF AMENDMENT.—Subsection (e)(7)
- 17 of section 2828 of title 10, United States Code, as added
- 18 by subsection (a), shall apply with respect to leases of fam-
- 19 ily housing in foreign countries entered into under sub-
- 20 section (c) of such section after the date of the enactment
- 21 of this Act.

1	SEC. 2804. PROTECTIONS FOR SUPPLIERS OF LABOR AND
2	MATERIALS UNDER CONTRACTS FOR MILI-
3	TARY CONSTRUCTION PROJECTS AND MILI-
4	TARY FAMILY HOUSING PROJECTS.
5	Section 2852 of title 10, United States Code, is amend-
6	ed by adding at the end the following new subsection:
7	"(c) In the case of a military construction project or
8	a military family housing project, the contract amount
9	thresholds specified in subchapter III of chapter 31 of title
10	40 (commonly referred to as the Miller Act) shall be applied
11	by substituting '\$150,000' for '\$100,000' for purposes of de-
12	termining when a performance bond and payment bond are
13	required under section 3131 of such title and when alter-
14	natives to payment bonds as payment protections for sup-
15	pliers of labor and materials are required under section
16	3132 of such title.".
17	SEC. 2805. ONE-YEAR EXTENSION OF AUTHORITY TO USE
18	OPERATION AND MAINTENANCE FUNDS FOR
19	CONSTRUCTION PROJECTS INSIDE UNITED
20	STATES CENTRAL COMMAND AREA OF RE-
21	SPONSIBILITY AND COMBINED JOINT TASK
22	FORCE-HORN OF AFRICA AREAS OF RESPON-
23	SIBILITY AND INTEREST.
24	(a) One-year Extension of Authority; Limita-
25	TION.—Section 2808 of the Military Construction Author-
26	ization Act for Fiscal Year 2004 (division B of Public Law

1	108–136; 117 Stat. 1723), as most recently amended by sec-
2	tion 2804 of the Military Construction Authorization Act
3	for Fiscal Year 2011 (division B of Public Law 111–383;
4	124 Stat. 4459), is amended—
5	(1) in subsection $(c)(2)$ , by striking "fiscal year
6	2011" and inserting "fiscal year 2012"; and
7	(2) in subsection (h)—
8	(A) in paragraph (1), by striking "Sep-
9	tember 30, 2011" and inserting "September 30,
10	2012"; and
11	(B) in paragraph (2), by striking "fiscal
12	year 2012" and inserting "fiscal year 2013".
13	(b) Technical Amendment.—Subsections (a) and (i)
14	of such section are amended by striking "Combined Task
15	Force-Horn of Africa" each place it appears and inserting
16	"Combined Joint Task Force-Horn of Africa".
17	Subtitle B—Real Property and
18	Facilities Administration
19	SEC. 2811. CLARIFICATION OF AUTHORITY TO USE PEN-
20	TAGON RESERVATION MAINTENANCE RE-
21	VOLVING FUND FOR MINOR CONSTRUCTION
22	AND ALTERATION ACTIVITIES AT PENTAGON
23	RESERVATION.
24	Section 2674(e)(4) of title 10, United States Code, is
25	amended—

1	(1) by striking "The authority" and inserting
2	"(A) Except as provided in subparagraph (B), the
3	authority"; and
4	(2) by adding at the end the following new sub-
5	paragraph:
6	"(B) Notwithstanding the date specified in subpara-
7	graph (A), the Secretary may use monies from the Fund
8	after that date to support construction or alteration activi-
9	ties at the Pentagon Reservation within the limits specified
10	in section 2805 of this title.".
11	SEC. 2812. REMOVAL OF DISCRETION OF SECRETARIES OF
12	THE MILITARY DEPARTMENTS REGARDING
13	PURPOSES FOR WHICH EASEMENTS FOR
14	RIGHTS-OF-WAY MAY BE GRANTED.
15	Section 2668(a) of title 10, United States Code, is
16	amended—
17	(1) in paragraph (11), by inserting "and" at the
18	end of the paragraph;
19	(2) in paragraph (12), by striking "; and" and
20	inserting a period; and
21	(3) by striking paragraph (13).
22	SEC. 2813. LIMITATIONS ON USE OR DEVELOPMENT OF
23	PROPERTY IN CLEAR ZONE AREAS.
24	Section 2684a of title 10, United States Code, is
25	amended—

1	(1) in subsection (a)—
2	(A) in paragraph (1), by striking "or" at
3	$the\ end;$
4	(B) in paragraph (2), by striking the period
5	and inserting "; or"; and
6	(C) by inserting after paragraph (2) the fol-
7	lowing new paragraph:
8	"(3) protecting Clear Zone Areas from use or en-
9	croachment that is incompatible with the mission of
10	the installation."; and
11	(2) in subsection (i), by inserting after para-
12	graph (2) the following new paragraph:
13	"(3) The term 'Clear Zone Area' means an area
14	immediately beyond the end of the runway of an air-
15	field that is needed to ensure the safe and unrestricted
16	passage of aircraft in and over the area.".
17	SEC. 2814. DEFENSE ACCESS ROAD PROGRAM ENHANCE-
18	MENTS TO ADDRESS TRANSPORTATION IN-
19	FRASTRUCTURE IN VICINITY OF MILITARY IN-
20	STALLATIONS.
21	(a) Availability of Defense Access Roads Funds
22	FOR BRAC-related Transportation Improvements.—
23	(1) Availability of defense access roads
24	FUNDS.—Section 210(a)(2) of title 23, United States
25	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.".

- 6 (2) Retroactive application.—The amend-7 ment made by paragraph (1) shall apply with respect 8 to the implementation of the recommendations of the 9 Defense Base Closure and Realignment Commission 10 contained in the report of the Commission received by 11 Congress on September 19, 2005, under section 12 2903(e) of the Defense Base Closure and Realignment 13 Act of 1990 (part A of title XXIX of Public Law 101– 14 510; 10 U.S.C. 2687 note).
- 15 (b) Economic Adjustment Committee Consider-16 ation of Additional Defense Access Roads Funding 17 Sources.—
- 18 (1) Convening of committee.—Not later than
  19 90 days after the date of the enactment of this Act,
  20 the Secretary of Defense, as the chairperson of the
  21 Economic Adjustment Committee established in Exec22 utive Order 127887 (10 U.S.C. 2391 note), shall con23 vene the Economic Adjustment Committee to consider
  24 additional sources of funding for the defense access

1	roads program under section 210 of title 23, United
2	States Code.
3	(2) Report.—Not later than one year after the
4	date of the enactment of this Act, the Secretary of De-
5	fense shall submit to Congress a report describing the
6	results of the Economic Adjustment Committee delib-
7	erations and containing an implementation plan to
8	expand funding sources for the mitigation of signifi-
9	cant transportation impacts to access to military res-
10	ervations pursuant to subsection (b) of section 210 of
11	title 23, United States Code, as amended by sub-
12	section (a).
13	(c) Separate Budget Request for Program.—
14	Amounts requested for a fiscal year for the defense access
15	roads program under section 210 of title 23, United States
16	Code, shall be set forth as a separate budget request in the
17	budget transmitted by the President to Congress for that
18	fiscal year under section 1105 of title 31, United States.
19	Subtitle C—Energy Security
20	SEC. 2821. CONSOLIDATION OF DEFINITIONS USED IN EN-
21	ERGY SECURITY CHAPTER.
22	(a) Consolidation of Definitions.—
23	(1) In General.—Subchapter III of chapter 173
24	of title 10, United States Code, is amended by insert-
25	ing before section 2925 the following new section:

1	"§ 2924. Definitions
2	"In this chapter:
3	"(1) The term 'defined fuel source' means any o
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.

1	"(3)(A) The term 'energy security' means having
2	assured access to reliable supplies of energy and the
3	ability to protect and deliver sufficient energy to meet
4	operational needs.
5	"(B) In selecting facility energy projects on a
6	military installation that will use renewable energy
7	sources, pursuit of energy security means the installa-
8	tion will give favorable consideration to projects that
9	provide power directly into the installation electrical
10	distribution network. In such cases, this power should
11	be prioritized to provide the power necessary for crit-
12	ical assets on the installation in the event of a disrup-
13	tion in the commercial grid.
14	"(4) The term 'hybrid', with respect to a motor
15	vehicle, means a motor vehicle that draws propulsion
16	energy from onboard sources of stored energy that are
17	both—
18	"(A) an internal combustion or heat engine
19	using combustible fuel; and
20	"(B) a rechargeable energy storage system.
21	"(5) The term 'operational energy' means the en-
22	ergy required for training, moving, and sustaining
23	military forces and weapons platforms for military
24	operations. The term includes energy used by tactical

 $power\ systems\ and\ generators\ and\ weapons\ platforms.$ 

1	"(6) The term 'petroleum' means natural or syn-
2	thetic crude, blends of natural or synthetic crude, and
3	products refined or derived from natural or synthetic
4	crude or from such blends.
5	"(7) The term 'renewable energy source' means
6	energy generated from renewable sources, including
7	the following:
8	"(A) Solar.
9	"(B) Wind.
10	"(C) Biomass.
11	"(D) Landfill gas.
12	"(E) Ocean, including tidal, wave, current,
13	and thermal.
14	"(F) Geothermal, including electricity and
15	heat pumps.
16	"(G) Municipal solid waste.
17	"(H) New hydroelectric generation capacity
18	achieved from increased efficiency or additions of
19	new capacity at an existing hydroelectric project.
20	For purposes of this subparagraph, hydroelectric
21	generation capacity is 'new' if it was placed in
22	service on or after January 1, 1999.
23	"(I) Thermal energy generated by any of
24	the preceding sources.".

1	(2) Clerical amendments.—Such chapter is
2	further amended—
3	(A) in the table of subchapters at the begin-
4	ning of such chapter, by striking "2925" and in-
5	serting "2924"; and
6	(B) in the table of sections at the beginning
7	of subchapter III of such chapter, by inserting
8	before the item relating to section 2925 the fol-
9	lowing new section:
	"2924. Definitions.".
10	(b) Conforming Amendments Striking Separate
11	Definitions.—Such chapter is further amended—
12	(1) in section 2911—
13	(A) in subsection (d)—
14	(i) by striking "(1)" before "For the
15	purpose";
16	(ii) by striking paragraph (2); and
17	(iii) by redesignating subparagraphs
18	(A), (B), (C), and (D) as paragraphs (1),
19	(2), (3), and (4), respectively; and
20	(B) in subsection (e), by striking paragraph
21	(2);
22	(2) in section 2922e, by striking subsections (e)
23	and (f);
24	(3) in section 2922g, by striking subsection (d);
25	and

(4) in section 2925(b), by striking paragraph
(4).
SEC. 2822. CONSIDERATION OF ENERGY SECURITY IN DE-
VELOPING ENERGY PROJECTS ON MILITARY
INSTALLATIONS USING RENEWABLE ENERGY
SOURCES.
(a) Policy of Pursuing Energy Security.—
(1) Policy required.—The Secretary of De-
fense shall establish a policy under which a military
installation shall give favorable consideration for en-
ergy security in the design and development of energy
projects on the military installation that will use re-
newable energy sources.
(2) Notification.—The Secretary of Defense
shall provide notification to Congress within 30 days
after entering into any agreement for a facility en-
ergy project described in paragraph (1) that excludes
pursuit of energy security on the grounds that inclu-
sion of energy security is cost prohibitive. The Sec-
retary shall also provide a cost-benefit-analysis of the
decision.
(3) Energy security defined.—In this sub-
section, the term "energy security" has the meaning
given that term in paragraph (3) of section 2924 of

- 1 title 10, United States Code, as added by section
- 2 2821(a).
- 3 (b) Additional Consideration for Developing
- 4 and Implementing Energy Performance Goals and
- 5 Energy Performance Master Plan.—Section 2911(c)
- 6 of title 10, United States Code, is amended by adding at
- 7 the end the following new paragraph:
- 8 "(12) Opportunities for improving energy secu-
- 9 rity for facility energy projects that will use renew-
- 10 able energy sources.".
- 11 (c) Development of Geothermal Energy on Mili-
- 12 TARY LANDS.—Section 2917 of such title is amended—
- 13 (1) by striking "The Secretary" and inserting
- "(a) Development Authorized.—The Secretary";
- 15 *and*
- 16 (2) by adding at the end the following new sub-
- 17 section:
- 18 "(b) Consideration of Energy Security.—The de-
- 19 velopment of a geothermal energy project under subsection
- 20 (a) should include consideration of energy security in the
- 21 design and development of the project.".
- 22 (d) Reporting Requirement.—Section 2925(a)(3)
- 23 of such title is amended by inserting "whether the project
- 24 incorporates energy security into its design," after "through
- 25 the duration of each such mechanism,".

1	SEC. 2823. ESTABLISHMENT OF INTERIM OBJECTIVE FOR
2	DEPARTMENT OF DEFENSE 2025 RENEWABLE
3	ENERGY GOAL.
4	(a) Interim Objective.—Section 2911(e) of title 10,
5	United States Code, as amended by section 2821(b)(1)(B),
6	is further amended by inserting after paragraph (1) the fol-
7	lowing new paragraph:
8	"(2) To help ensure that the goal specified in para-
9	graph (1)(A) regarding the use of renewable energy by the
10	Department of Defense is achieved, the Secretary of Defense
11	shall establish an interim goal for fiscal year 2018 for the
12	production or procurement of facility energy from renew-
13	able energy sources.".
14	(b) Deadline; Congressional Notification.—Not
15	later than 180 days after the date of the enactment of this
16	Act, the Secretary of Defense shall notify the congressional
17	defense committees of the interim renewable energy goal es-
18	tablished pursuant to the amendment made by subsection
19	(a).
20	SEC. 2824. USE OF CENTRALIZED PURCHASING AGENTS
21	FOR RENEWABLE ENERGY CERTIFICATES TO
22	REDUCE COST OF FACILITY ENERGY
23	PROJECTS USING RENEWABLE ENERGY
24	SOURCES AND IMPROVE EFFICIENCIES.
25	(a) Purchase and Use of Renewable Energy
26	Certificates.—Section 2911(e) of title 10, United States

- 1 Code, as amended by sections 2821(b)(1)(B) and 2823(a),
- 2 is further amended by adding at the end the following new
- 3 paragraph:
- 4 "(3)(A) The Secretary of Defense shall establish a pol-
- 5 icy to maximize savings for the bulk purchase of replace-
- 6 ment renewable energy certificates in connection with the
- 7 development of facility energy projects using renewable en-
- 8 ergy sources.
- 9 "(B) Under the policy required by subparagraph (A),
- 10 the Secretary of a military department shall submit re-
- 11 quests for the purchase of replacement renewable energy cer-
- 12 tificates to a centralized purchasing authority maintained
- 13 by such department or the Defense Logistics Agency with
- 14 expertise regarding—
- 15 "(i) the market for renewable energy certificates;
- "(ii) the procurement of renewable energy certifi-
- 17 cates; and
- 18 "(iii) obtaining the best value for the military
- 19 department by maximizing the purchase of renewable
- 20 energy certificates from projects placed into service
- 21 before January 1, 1999.
- 22 "(C) The centralized purchasing authority shall solicit
- 23 industry for the most competitive offer for replacement re-
- 24 newable energy certificates, to include a combination of re-

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1	newable energy certificates from new projects and projects
2	placed into service before January 1, 1999.
3	"(D) Subparagraph (B) does not prohibit the Sec-
4	retary of a military department from entering into an
5	agreement outside of the centralized purchasing authority
6	if the Secretary will obtain the best value by bundling the
7	renewable energy certificates with the facility energy project
8	through a power purchase agreement or other contractual
9	mechanism at the installation.
10	"(E) Nothing in this paragraph shall be construed to
11	authorize the purchase of renewable energy certificates to
12	meet Federal goals or mandates in the absence of the devel
13	opment of a facility energy project using renewable energy
14	sources.
15	"(F) This policy does not make the purchase of renew-
16	able energy certificates mandatory, but the policy shall
17	apply whenever original renewable energy certificates are
18	proposed to be swapped for replacement renewable energy
19	certificates.".
20	(b) Reporting Requirements.—Section 2925(a) of
21	title 10, United States Code, is amended—
22	(1) by redesignating paragraphs (4) through (10)
23	as paragraphs (5) through (11), respectively; and

(2) by inserting after paragraph (3) the fol-

 $lowing\ new\ paragraph:$ 

24

1	"(4) In addition to the information contained in
2	the table listing energy projects financed through
3	third party financing mechanisms, as required by
4	paragraph (3), the table also shall list any renewable
5	energy certificates associated with each project, in-
6	cluding information regarding whether the renewable
7	energy certificates were bundled or unbundled, the
8	purchasing authority for the renewable energy certifi-
9	cates, and the price of the associated renewable energy
10	certificates.".
11	SEC. 2825. IDENTIFICATION OF ENERGY-EFFICIENT PROD-
12	UCTS FOR USE IN CONSTRUCTION, REPAIR,
1 2	
13	OR RENOVATION OF DEPARTMENT OF DE-
	OR RENOVATION OF DEPARTMENT OF DE- FENSE FACILITIES.
13 14	
13	FENSE FACILITIES.
13 14 15	FENSE FACILITIES.  (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.—
13 14 15 16 17	FENSE FACILITIES.  (a) RESPONSIBILITY OF SECRETARY OF DEFENSE.—  Section 2915(e) of title 10, United States Code, is amended
13 14 15 16 17	FENSE 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
13 14 15 16 17 18	FENSE 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:
13 14 15 16 17 18 19 20	FENSE 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 defi-
13 14 15 16 17 18 19 20 21	FENSE 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
13 14 15 16 17 18 19 20 21	FENSE 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 prod-
13 14 15 16 17 18 19 20 21 22 23	FENSE 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

1	"(B) The Secretary shall modify the definition and list
2	of energy-efficient products as necessary to account for
3	emerging or changing technologies.
4	"(C) The list of energy-efficient products shall be in-
5	cluded as part of the energy performance master plan devel-
6	oped pursuant to section 2911(b)(2) of this title.".
7	(b) Conforming Amendment to Energy Perform-
8	ANCE MASTER PLAN.—Section 2911(b)(2) of such title is
9	amended by adding at the end the following new subpara-
10	graph:
11	"(F) The up-to date list of energy-efficient prod-
12	ucts maintained under section 2915(e)(2) of this
13	title.".
14	SEC. 2826. CORE CURRICULUM AND CERTIFICATION STAND-
15	ARDS FOR DEPARTMENT OF DEFENSE EN-
16	ERGY MANAGERS.
17	(a) Training Program and Issuance of Guid-
18	ANCE.—
19	(1) In General.—Subchapter I of chapter 173
20	of title 10, United States Code, is amended by insert-
21	ing after section 2915 the following new section:
22	"§ 2915a. Facilities: Department of Defense energy
23	managers
24	"(a) Training Program Required.—The Secretary
25	of Defense shall establish a training program for Depart-

1	ment of Defense energy managers designated for military
2	installations—
3	"(1) to improve the knowledge, skills, and abili-
4	ties of energy managers; and
5	"(2) to improve consistency among energy man-
6	agers throughout the Department in the performance
7	of their responsibilities.
8	"(b) Curriculum and Certification.—(1) The Sec-
9	retary of Defense shall identify core curriculum and certifi-
10	cation standards required for energy managers. At a min-
11	imum, the curriculum shall include the following:
12	"(A) Details of the energy laws that the Depart-
13	ment of Defense is obligated to comply with and the
14	mandates that the Department of Defense is obligated
15	$to\ implement.$
16	"(B) Details of energy contracting options for
17	third-party financing of facility energy projects.
18	"(C) Details of the interaction of Federal laws
19	with State and local renewable portfolio standards.
20	"(D) Details of current renewable energy tech-
21	nology options, and lessons learned from exemplary
22	installations.
23	"(E) Details of strategies to improve individual
24	installation acceptance of its responsibility for reduc-
25	ing energy consumption.

1	"(F) Details of how to conduct an energy audit
2	and the responsibilities for commissioning, recommis-
3	sioning, and continuous commissioning of facilities.
4	"(2) The curriculum and certification standards shall
5	leverage the best practices of each of the military depart-
6	ments.
7	"(3) The certification standards shall identify profes-
8	sional qualifications required to be designated as an energy
9	manager.
10	"(c) Information Sharing.—The Secretary of De-
11	fense shall ensure that there are opportunities and forums
12	for energy managers to exchange ideas and lessons-learned
13	within each military department, as well as across the De-
14	partment of Defense.".
15	(2) Clerical amendment.—The table of sec-
16	tions at the beginning of such subchapter is amended
17	by inserting after the item relating to section 2915 the
18	following new item:
	"2915a. Facilities: Department of Defense energy managers.".
19	(b) Issuance of Guidance.—Not later than 180 days
20	after the date of the enactment of this Act, the Secretary
21	of Defense shall issue guidance for the implementation of
22	the core curriculum and certification standards for energy

23 managers required by section 2915a of title 10, United

24 States Code, as added by subsection (a).

- 1 (c) Briefing Requirement.—Not later than 180
- 2 days after the date of the enactment of this Act, the Sec-
- 3 retary of Defense, or designated representatives of the Sec-
- 4 retary, shall brief the Committees on Armed Services of the
- 5 Senate and House of Representatives regarding the details
- 6 of the energy manager core curriculum and certification re-
- 7 quirements.
- 8 SEC. 2827. SUBMISSION OF ANNUAL DEPARTMENT OF DE-
- 9 FENSE ENERGY MANAGEMENT REPORTS.
- 10 Section 2925(a) of title 10, United States Code, is
- 11 amended by striking "As part of the annual submission of
- 12 the energy performance goals for the Department of Defense
- 13 under section 2911 of this title, the Secretary of Defense
- 14 shall submit a report containing the following:" and insert-
- 15 ing "Not later than 120 days after the end of each fiscal
- 16 year, the Secretary of Defense shall submit to the congres-
- 17 sional defense committees an installation energy report de-
- 18 tailing the fulfillment during that fiscal year of the energy
- 19 performance goals for the Department of Defense under sec-
- 20 tion 2911 of this title. Each report shall contain the fol-
- 21 lowing:".

1	SEC. 2828. CONTINUOUS COMMISSIONING OF DEPARTMENT
2	OF DEFENSE FACILITIES TO RESOLVE OPER-
3	ATING PROBLEMS, IMPROVE COMFORT, OPTI-
4	MIZE ENERGY USE, AND IDENTIFY RETRO-
5	FITS.
6	(a) Continuous Commissioning.—The Secretary of
7	Defense may require the continuous commissioning of De-
8	partment of Defense facilities.
9	(b) Continuous Commissioning Defined.—In this
10	section, the term "continuous commissioning" refers to an
11	ongoing process to resolve operating problems, improve com-
12	fort, optimize energy use, and identify retrofits for existing
13	commercial and institutional buildings and central plant
14	facilities.
15	SEC. 2829. REQUIREMENT FOR DEPARTMENT OF DEFENSE
16	TO CAPTURE AND TRACK DATA GENERATED
17	IN METERING DEPARTMENT FACILITIES.
18	The Secretary of Defense shall require that the infor-
19	mation generated by the installation energy meters be cap-
20	tured and tracked to determine baseline energy consump-
21	tion and facilitate efforts to reduce energy consumption.
22	SEC. 2830. METERING OF NAVY PIERS TO ACCURATELY
23	MEASURE ENERGY CONSUMPTION.
24	(a) Metering Required.—The Secretary of the Navy
25	shall meter Navy piers so that the energy consumption of
26	naval vessels while in port can be accurately measured and

1	captured and steps taken to improve the efficient use of en-
2	ergy by naval vessels while in port.
3	(b) Progress Reports.—In each of the Department
4	of Defense energy management reports submitted to Con-
5	gress during fiscal years 2012 through 2017 under section
6	2925(a) of title 10, United States Code, the Secretary of
7	the Navy shall include information on the progress being
8	made to implement the metering of Navy piers, including
9	information on any reductions in energy consumption
10	achieved through the use of such metering.
11	SEC. 2831. REPORT ON ENERGY-EFFICIENCY STANDARDS
12	AND PROHIBITION ON USE OF FUNDS FOR
13	LEADERSHIP IN ENERGY AND ENVIRON-
14	MENTAL DESIGN GOLD OR PLATINUM CER
15	TIFICATION.
16	(a) Report Required.—
17	(1) In general.—Not later than January 30,
18	2012, the Secretary of Defense shall submit to the con-
19	gressional defense committees a report on the energy-
20	efficiency standards utilized by the Department of De-
21	fense for military construction.
22	(2) Contents of Report.—The report shall in-
23	clude the following:
24	(A) A cost benefit analysis of adopting

1	Air-Conditioning Engineers (ASHRAE) build-
2	ing standard 189.1 versus 90.1 for sustainable
3	design and development for the construction and
4	renovation of buildings and structures.
5	(B) Details of the energy-efficiency improve-
6	ments achieved and long term payback resulting
7	from the adoption of ASHRAE building stand-
8	ard 189.1.
9	(C) A cost benefit analysis and return on
10	investment for energy-efficiency attributes and
11	sustainable design achieved through Department
12	of Defense funds being expended in the pursuit
13	of Leadership in Energy and Environmental De-
14	sign (LEED) gold or platinum certification.
15	(D) A copy of Department of Defense policy
16	prescribing a comprehensive strategy for the pur-
17	suit of design and building standards across the
18	Department that include specific energy-efficient
19	standards and sustainable design attributes for
20	military construction based on the cost benefit
21	analysis and demonstrated payback required by
22	subparagraphs (A), (B), and (C).
23	(b) Prohibition on Use of Funds for LEED Gold
24	OR PLATINUM CERTIFICATION.—

1	(1) Prohibition.—No funds authorized to be
2	appropriated by this Act or otherwise made available
3	for the Department of Defense for fiscal year 2012
4	may be obligated or expended for achieving any
5	LEED gold or platinum certification.
6	(2) Waiver and notification.—The Secretary
7	of Defense may waive the limitation in paragraph (1)
8	if the Secretary submits a notification to the congres-
9	sional defense committees at least 30 days before the
10	obligation of funds toward achieving the LEED gold
11	or platinum certification.
12	(3) Contents of notification.—A notification
13	shall include the following:
14	(A) A cost-benefit analysis of the decision to
15	obligate funds toward achieving the LEED gold
16	or platinum certification.
17	(B) Demonstrated payback for the energy
18	improvements or sustainable design features.
19	(4) Exception.—LEED gold and platinum cer-
20	tifications shall be permitted, and not require a waiv-
21	er and notification under this subsection, if achieving
22	such certification imposes no additional cost to the

Department of Defense.

1	Subtitle D—Provisions Related to
2	Guam Realignment
3	SEC. 2841. USE OF OPERATION AND MAINTENANCE FUND-
4	ING TO SUPPORT COMMUNITY ADJUSTMENTS
5	RELATED TO REALIGNMENT OF MILITARY IN-
6	STALLATIONS AND RELOCATION OF MILI-
7	TARY PERSONNEL ON GUAM.
8	(a) Temporary Assistance Authorized.—
9	(1) Assistance to government of guam.—
10	Using funds made available under subsection (c), the
11	Secretary of Defense may assist the Government of
12	Guam in meeting the costs of providing increased
13	municipal services and facilities required as a result
14	of the realignment of military installations and the
15	relocation of military personnel on Guam (in this sec-
16	tion referred to as the "Guam realignment") if the
17	Secretary determines that an unfair and excessive fi-
18	nancial burden will be incurred by the Government of
19	Guam to provide the services and facilities in the ab-
20	sence of the Department of Defense assistance.
21	(2) Mitigation of identified impacts.—The
22	Secretary of Defense may take such actions as the
23	Secretary considers to be appropriate to mitigate the
24	significant impacts identified in the Record of Deci-

sion of the "Guam and CNMI Military Relocation

- 1 Environmental Impact Statement" by providing in-2 creased municipal services and facilities to activities 3 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.—

essary 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-

1	1	ferred	shall	be	available	onlu	for th	he pu	rpose	of	assist-
		•/				•/ •	,/	1	1	•/	

- 2 ing the Government of Guam as described in sub-
- 3 section (a).
- 4 (2) Additional authority.—The transfer au-
- 5 thority provided by paragraph (1) is in addition to
- 6 the transfer authority provided by section 1001.
- 7 (d) Progress Reports Required.—The Secretary
- 8 of Defense shall submit to the Committees on Armed Serv-
- 9 ices of the Senate and the House of Representatives semi-
- 10 annual reports indicating the total amount expended under
- 11 the authority of this section during the preceding 6-month
- 12 period, the specific projects for which assistance was pro-
- 13 vided during such period, and the total amount provided
- 14 for each project during such period.
- 15 (e) Termination.—The authority to provide assist-
- 16 ance under this section expires September 30, 2018.
- 17 Amounts obligated before that date may be expended after
- 18 that date.
- 19 SEC. 2842. MEDICAL CARE COVERAGE FOR H-2B TEM-
- 20 **PORARY WORKFORCE ON MILITARY CON-**
- 21 STRUCTION PROJECTS ON GUAM.
- 22 (a) Lead System Integrator for Workforce
- 23 Health Care.—Subject to subsection (b), the Secretary of
- 24 the Navy may not award any additional Navy or Marine
- 25 Corps construction project or associated task order on

1	Guam associated with the Record of Decision for the Guam
2	and CNMI Military Relocation dated September 2010 if the
3	project includes the use of employees holding a visa de-
4	scribed in section 101(a)(15)(H)(ii)(b) of the Immigration
5	and Nationality Act (8 U.S.C. 1101(a)(15)(H)(ii)(b);
6	known as "H-2B workers") until the Secretary of the Navy
7	provides for a lead system integrator for health care for the
8	H-2B workers.
9	(b) Duties.—The lead system integrator for health
10	care shall—
11	(1) provide a comprehensive medical plan for the
12	H-2B workers to staff, manage, and execute require-
13	ments with maximum clinical, fiscal, and adminis-
14	trative efficiencies;
15	(2) provide comprehensive planning and coordi-
16	nation with contractor-provided healthcare services
17	and with Guam's civilian and military healthcare
18	community; and
19	(3) access local healthcare assets to help meet the
20	health care needs of the H-2B workers.
21	(c) Elements of Medical Plan.—The comprehen-
22	sive medical plan referred to in subsection (b)(1) shall—
23	(1) address significant health issues, injury, or
24	series of injuries in addition to basic first responder
25	medical services for H-2B workers.

1	(2) provide pre-deployment health screening at
2	the country of origin of H-2B workers, ensuring—
3	(A) all major or chronic disease conditions
4	of concern are identified;
5	(B) proper immunizations are adminis-
6	tered;
7	(C) screening for tuberculosis and commu-
8	nicable diseases are conducted; and
9	(D) all H-2B workers are fit and healthy
10	for work prior to deployment;
11	(3) provide arrival health screening process is
12	developed to ensure the H-2B workers are is fit to
13	work and that the risk of spreading communicable
14	diseases to the resident population is minimized; and
15	(4) provide comprehensive on-site medical serv-
16	ices, including emergency medical care for the $H ext{-}2B$
17	workers, primary health care to include care for
18	chronic diseases, preventive services and acute care
19	delivery, and accessible prescription services main-
20	taining oversight, authorization access and delivery of
21	prescription medications to the workforce.
22	(d) Notification.—Upon assignment of the lead sys-
23	tem integrator for health care under subsection (a), the Sec-
24	retary of the Navy shall submit to the congressional defense

1	committees a notification of the assignment and qualifica-
2	tions of the lead system integrator.
3	SEC. 2843. CERTIFICATION OF MILITARY READINESS NEED
4	FOR FIRING RANGE ON GUAM AS CONDITION
5	ON ESTABLISHMENT OF RANGE.
6	A firing range on Guam may not be established (in-
7	cluding any construction or lease of lands related to such
8	establishment) until the Secretary of Defense certifies to the
9	congressional defense committees that there is a national
10	security need for the firing range related to readiness of
11	the Armed Forces assigned to the United States Pacific
12	Command.
13	SEC. 2844. REPEAL OF CONDITION ON USE OF SPECIFIC
14	UTILITY CONVEYANCE AUTHORITY REGARD-
15	ING GUAM INTEGRATED WATER AND WASTE-
16	WATER TREATMENT SYSTEM.
17	Section 2822 of the Military Construction Authoriza-
18	tion Act for Fiscal Year 2011 (division B of Public Law
19	111–383; 124 Stat. 4465) is amended by striking subsection
20	(c).
21	Subtitle E—Land Conveyances
22	SEC. 2851. LAND EXCHANGE, FORT BLISS TEXAS.
23	(a) Conveyance Authorized.—In exchange for the
24	receipt of the real property described in subsection (b), the
25	Secretary of the Army may convey to the Texas General

- 1 Land Office (in this section referred to as the "TGLO") all
- 2 right, title, and interest of the United States in and to a
- 3 parcel of undeveloped real property consisting of approxi-
- 4 mately 694 acres at Fort Bliss, Texas, for the purpose of
- 5 facilitating commercial development of the parcel.
- 6 (b) Consideration.—As consideration for the convey-
- 7 ance under subsection (a), TGLO shall convey to the Sec-
- 8 retary of the Army all right, title, and interest of TGLO
- 9 in and to a parcel of real property, including any improve-
- 10 ments thereon, consisting of approximately 2,880 acres ad-
- 11 jacent to Fort Bliss training areas to facilitate tactical ve-
- 12 hicle ingress and egress between the installation and the
- 13 training areas and mitigate encroachment issues. If the fair
- 14 market value of the real property to be acquired by the Sec-
- 15 retary is less than the fair market value of the real property
- 16 to be conveyed under subsection (a), the Secretary may re-
- 17 quire a cash equalization payment in an amount equal to
- 18 the difference in value.
- 19 (c) Payment of Costs of Conveyances.—
- 20 (1) Payment required.—The Secretary of the
- 21 Army shall require TGLO to cover costs to be in-
- 22 curred by the Secretary, or to reimburse the Secretary
- for costs incurred by the Secretary, to carry out the
- 24 land exchange under this section, including survey
- 25 costs, costs related to environmental documentation,

- 1 and other administrative costs related to the convey-2 ance. If amounts are collected from TGLO in advance 3 of the Secretary incurring the actual costs, and the 4 amount collected exceeds the costs actually incurred
- 5 by the Secretary to carry out the land exchange, the 6

Secretary shall refund the excess amount to TGLO.

- 7 TREATMENT OF AMOUNTS RECEIVED.— 8 Amounts received as reimbursements under para-9 graph (1) shall be credited to the fund or account that 10 was used to cover the costs incurred by the Secretary 11 in carrying out the land exchange. Amounts so cred-12 ited shall be merged with amounts in such fund or ac-13 count and shall be available for the same purposes, 14 and subject to the same conditions and limitations, as 15 amounts in such fund or account.
- 16 (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 satisfac-18 tory to the Secretary of the Army. 19
- 20 (e) Additional Terms and Conditions.—The Sec-21 retary of the Army may require such additional terms and conditions in connection with the land exchange under this 23 section as the Secretary considers appropriate to protect the interests of the United States.

1	Subtitle F—Other Matters
2	SEC. 2861. CHANGE IN NAME OF THE INDUSTRIAL COLLEGE
3	OF THE ARMED FORCES TO THE DWIGHT D.
4	EISENHOWER SCHOOL FOR NATIONAL SECU-
5	RITY AND RESOURCE STRATEGY.
6	(a) Change in Name.—The Industrial College of the
7	Armed Forces is hereby renamed the "Dwight D. Eisen-
8	hower School for National Security and Resource Strat-
9	egy".
10	(b) Component of National Defense Univer-
11	SITY.—Section 2165(b)(2) of title 10, United States Code,
12	is amended by striking "Industrial College of the Armed
13	Forces" and inserting "Dwight D. Eisenhower School for
14	National Security and Resource Strategy".
15	(c) Conforming Amendment.—Section 663(c)(2) of
16	such title is amended by striking "Industrial College of the
17	Armed Forces" and inserting "Dwight D. Eisenhower
18	School for National Security and Resource Strategy".
19	(d) References.—Any reference to the Industrial
20	College of the Armed Forces in any law, regulation, map,
21	document, record, or other paper of the United States shall
22	be considered to be a reference to the Dwight D. Eisenhower
23	School for National Security and Resource Strategy.

1	SEC. 2862. LIMITATIONS ON REDUCTION IN NUMBER OF
2	MEMBERS OF THE ARMED FORCES ASSIGNED
3	TO PERMANENT DUTY AT A MILITARY INSTAL-
4	LATION TO EFFECTUATE REALIGNMENT OF
5	INSTALLATION.
6	(a) Notice and Wait Limitation.—Chapter 50 of
7	title 10, United States Code, is amended by inserting after
8	section 993, as added by section 585, the following new sec-
9	tion:
10	"§ 994. Limitations on permanent relocation of sizable
11	numbers of members of the armed forces
12	"(a) Limitation.—No action may be taken to effect
13	or implement any realignment with respect to any military
14	installation in the United States involving a reduction of
15	more than 1,000 in the number of members of the armed
16	forces assigned to permanent duty at the installation at the
17	time the Secretary of Defense or the Secretary of the mili-
18	tary department concerned notifies Congress under sub-
19	section (b) of the plan to realign the installation unless and
20	until the provisions of subsection (b) are complied with.
21	"(b) Notice and Wait Requirement.—No action de-
22	scribed in subsection (a) with respect to the realignment
23	of any military installation referred to in such subsection
24	may be taken unless and until—
25	"(1) the Secretary of Defense or the Secretary of
26	the military department concerned—

1	"(A) notifies the Committees on Armed
2	Services of the Senate and the House of Rep-
3	resentatives of the proposed realignment and the
4	number of personnel assignments affected; and
5	"(B) submits an evaluation of the costs and
6	benefits of such realignment and of the local eco-
7	nomic, environmental, strategic, and operational
8	consequences of such realignment; and
9	"(2) a period of 90 days expires following the
10	day on which the notice and evaluation have been
11	submitted to such committees, during which period no
12	irrevocable action may be taken to effect or implement
13	the realignment.
14	"(c) Exceptions.—
15	"(1) Base closure process.—Subsections (a)
16	and (b) do not apply in the case of the realignment
17	of a military installation pursuant to a base closure
18	law.
19	"(2) National security or emergency.—Sub-
20	sections (a) and (b) do not apply if the President cer-
21	tifies to the Congress that the realignment of a mili-
22	tary installation must be implemented for reasons of
23	national security or a military emergency.
24	"(d) Definitions.—In this section:

- "(1) The term 'military installation' means a 1 2 base, camp, post, station, yard, center, homeport facil-3 ity for any ship, or other activity under the jurisdic-4 tion of the Department of Defense, including any 5 leased facility, which is located within any of the sev-6 eral States, the District of Columbia, the Common-7 wealth of Puerto Rico, American Samoa, the Virgin 8 Islands, the Commonwealth of the Northern Mariana 9 Islands, or Guam. Such term does not include any fa-10 cility used primarily for civil works, rivers and har-11 bors 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.
- 20 "(3) The term 'unit' means a unit of the armed 21 forces at the battalion, squadron, or an equivalent 22 level (or a higher level).".
- 23 (b) CLERICAL AMENDMENT.—The table of sections at 24 the beginning of such chapter is amended by adding at the 25 end the following new item:

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"994. Limitations on permanent relocation of sizable numbers of members of the armed forces.".

1	SEC. 2863. PROHIBITION ON NAMING DEPARTMENT OF DE-
2	FENSE REAL PROPERTY AFTER A MEMBER OF
3	CONGRESS.
4	(a) Prohibition.—Section 2661 of title 10, United
5	States Code, is amended by inserting after subsection (b)
6	the following new subsection:
7	"(c) Prohibition on Naming Department of De-
8	Fense Real Property After Member of Congress.—
9	(1) Real property under the jurisdiction of the Secretary
10	of Defense or the Secretary of a military department may
11	not be named after, or otherwise officially identified by the
12	name of, any individual who is a Member of Congress at
13	the time the property is so named or identified.
14	"(2) In this subsection:
15	"(A) The term 'Member of Congress' includes a
16	Delegate or Resident Commissioner to the Congress.
17	"(B) The term 'real property' includes struc-
18	tures, buildings, or other infrastructure of a military
19	installation, roadways and defense access roads, and
20	any other area on the grounds of a military installa-
21	tion.".
22	(b) Application of Amendment.—The prohibition
23	in subsection (c) of section 2661 of title 10, United States
24	Code, as added by subsection (a), shall apply only with re-

I	spect to real property of the Department of Defense named
2	after the date of the enactment of this Act.
3	DIVISION C—DEPARTMENT OF
4	ENERGY NATIONAL SECURITY
5	AUTHORIZATIONS AND
6	OTHER AUTHORIZATIONS
7	TITLE XXXI—DEPARTMENT OF
8	ENERGY NATIONAL SECURITY
9	<b>PROGRAMS</b>
10	Subtitle A—National Security
11	${\bf \textit{Programs Authorizations}}$
12	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA
13	TION.
14	(a) Authorization of Appropriations.—Funds are
15	hereby authorized to be appropriated to the Department of
16	Energy for fiscal year 2012 for the activities of the Nationa
17	Nuclear Security Administration in carrying out programs
18	as specified in the funding table in section 4701.
19	(b) Authorization of New Plant Projects.—
20	From funds referred to in subsection (a) that are available
21	for carrying out plant projects, the Secretary of Energy
22	may carry out new plant projects for the National Nuclear
23	Security Administration as follows:

1	Project 12–D–301, Transuranic (TRU)
2	Waste Facilities, Los Alamos National Labora-
3	tory, Los Alamos, New Mexico, \$9,881,000.
4	SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.
5	Funds are hereby authorized to be appropriated to the
6	Department of Energy for fiscal year 2012 for defense envi-
7	ronmental cleanup activities in carrying out programs as
8	specified in the funding table in section 4701.
9	SEC. 3103. OTHER DEFENSE ACTIVITIES.
10	Funds are hereby authorized to be appropriated to the
11	Department of Energy for fiscal year 2012 for other defense
11 12	Department of Energy for fiscal year 2012 for other defense activities in carrying out programs as specified in the fund-
12	activities in carrying out programs as specified in the fund-
12 13	activities in carrying out programs as specified in the fund- ing table in section 4701.
12 13 14	activities in carrying out programs as specified in the funding table in section 4701.  SEC. 3104. ENERGY SECURITY AND ASSURANCE.
12 13 14 15	activities in carrying out programs as specified in the fund- ing table in section 4701.  SEC. 3104. ENERGY SECURITY AND ASSURANCE.  Funds are hereby authorized to be appropriated to the

1	Subtitle B—Program Authoriza-
2	tions, Restrictions, and Limita-
3	tions
4	SEC. 3111. CONSOLIDATED REPORTING REQUIREMENTS RE-
5	LATING TO NUCLEAR STOCKPILE STEWARD-
6	SHIP, MANAGEMENT, AND INFRASTRUCTURE.
7	(a) Consolidated Plan for Stewardship, Man-
8	AGEMENT, AND CERTIFICATION OF WARHEADS IN THE NU-
9	CLEAR WEAPONS STOCKPILE.—
10	(1) In General.—Section 4203 of the Atomic
11	Energy Defense Act (50 U.S.C. 2523) is amended to
12	read as follows:
13	"SEC. 4203. NUCLEAR WEAPONS STOCKPILE STEWARDSHIP,
14	MANAGEMENT, AND INFRASTRUCTURE PLAN.
15	"(a) Plan Requirement.—The Administrator for
16	Nuclear Security, in consultation with the Secretary of De-
17	fense and other appropriate officials of the departments and
18	agencies of the Federal Government, shall develop and an-
19	nually update a plan for sustaining the nuclear weapons
20	stockpile. The plan shall cover, at a minimum, stockpile
21	stewardship, stockpile management, stockpile surveillance,
22	program direction, infrastructure modernization, human
23	capital, and nuclear test readiness. The plan shall be con-
24	sistent with the programmatic and technical requirements

1	of the most recent annual Nuclear Weapons Stockpile
2	Memorandum.
3	"(b) Submissions to Congress.—(1) In accordance
4	with subsection (c), not later than March 15 of each even
5	numbered year, the Administrator for Nuclear Security
6	shall submit to the congressional defense committees a sum
7	mary of the plan developed under subsection (a).
8	"(2) In accordance with subsection (d), not later than
9	March 15 of each odd-numbered year, the Administrator for
10	Nuclear Security shall submit to the congressional defense
11	committees a detailed report on the plan developed under
12	subsection (a).
13	"(3) The summaries and reports required by this sub-
14	section shall be submitted in unclassified form, but may in
15	clude a classified annex.
16	"(c) Elements of Biennial Plan Summary.—Each
17	summary of the plan submitted under subsection (b)(1)
18	shall include, at a minimum, the following:
19	"(1) A summary of the status of the nuclear
20	weapons stockpile, including the number and age of
21	warheads (including both active and inactive) for

each warhead type.

1	and any other programs to modify, update, or replace
2	warhead types.
3	"(3) A summary of the methods and information
4	used to determine that the nuclear weapons stockpile
5	is safe and reliable, as well as the relationship of
6	science-based tools to the collection and interpretation
7	of such information.
8	"(4) A summary of the status of the nuclear se-
9	curity enterprise, including programs and plans for
10	infrastructure modernization and retention of human
11	capital, as well as associated budgets and schedules.
12	"(5) Identification of any modifications or up-
13	dates to the plan since the previous summary or de-
14	tailed report was submitted under subsection (b).
15	"(6) Such other information as the Secretary of
16	Energy or the Administrator for Nuclear Security
17	considers appropriate.
18	"(d) Elements of Biennial Detailed Report.—
19	Each detailed report on the plan submitted under subsection
20	(b)(2) shall include, at a minimum, the following:
21	"(1) With respect to stockpile stewardship and
22	management—
23	"(A) the status of the nuclear weapons
24	stockpile, including the number and age of war-

1	heads (including both active and inactive) for
2	each warhead type;
3	"(B) for each five-year period beginning on
4	the date of the report and ending on the date
5	that is 20 years after the date of the report—
6	"(i) the planned number of nuclear
7	warheads (including active and inactive)
8	for each warhead type in the nuclear weap-
9	ons stockpile; and
10	"(ii) the past and projected future total
11	lifecycle cost of each type of nuclear weapon;
12	"(C) the status, plans, budgets, and sched-
13	ules for warhead life extension programs and
14	any other programs to modify, update, or replace
15	warhead types;
16	"(D) a description of the process by which
17	the Administrator assesses the lifetimes, and re-
18	quirements for life extension or replacement, of
19	the nuclear and nonnuclear components of the
20	warheads (including active and inactive war-
21	heads) in the nuclear weapons stockpile;
22	"(E) a description of the process used in re-
23	certifying the safety, security, and reliability of
24	each warhead type in the nuclear weapons stock-
25	pile;

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1	"(F) any concerns of the Secretary of En-
2	ergy which would affect the ability of the Sec-
3	retary to recertify the safety, security, or reli-
4	ability of warheads in the nuclear weapons
5	stockpile (including active and inactive war-
6	heads);
7	"(G) mechanisms to provide for the manu-
8	facture, maintenance, and modernization of each
9	warhead type in the nuclear weapons stockpile,
10	as needed;
11	"(H) mechanisms to expedite the collection
12	of information necessary for carrying out the
13	stockpile management program required by sec-
14	tion 4204, including information relating to the
15	aging of materials and components, new manu-
16	facturing techniques, and the replacement or sub-
17	stitution of materials;
18	"(I) mechanisms to ensure the appropriate
19	assignment of roles and missions for each na-
20	tional security laboratory and production plant
21	of the Department of Energy, including mecha-
22	nisms for allocation of workload, mechanisms to
23	ensure the carrying out of appropriate mod-

ernization activities, and mechanisms to ensure

 $the\ retention\ of\ skilled\ personnel;$ 

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"(J) mechanisms to ensure that each na-
tional security laboratory has full and complete
access to all weapons data to enable a rigorous
peer-review process to support the annual assess-
ment of the condition of the nuclear weapons
stockpile required under section 4205;
"(K) mechanisms for allocating funds for
activities under the stockpile management pro-
gram required by section 4204, including alloca-
tions of funds by weapon type and facility; and
"(L) for each of the five fiscal years fol-
lowing the fiscal year in which the report is sub-
mitted, 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 need-
ed to determine that the nuclear weapons stock-
pile is safe and reliable;
"(B) for each science-based tool used to col-
lect information described in subparagraph (A),
the relationship between such tool and such in-
formation and the effectiveness of such tool in
providing such information based on the criteria

developed pursuant to section 4202(a); and

1	"(C) the criteria developed under section
2	4202(a) (including any updates to such criteria).
3	"(3) An assessment of the stockpile stewardship
4	program under section 4201 by the Administrator, in
5	consultation with the directors of the national secu-
6	rity laboratories, which shall set forth—
7	"(A) an identification and description of—
8	"(i) any key technical challenges to the
9	stockpile stewardship program; and
10	"(ii) the strategies to address such
11	challenges without the use of nuclear testing;
12	"(B) a strategy for using the science-based
13	tools (including advanced simulation and com-
14	puting capabilities) of each national security
15	laboratory to ensure that the nuclear weapons
16	stockpile is safe, secure, and reliable without the
17	use of nuclear testing.
18	"(C) an assessment of the science-based tools
19	(including advanced simulation and computing
20	capabilities) of each national security laboratory
21	that exist at the time of the assessment compared
22	with the science-based tools expected to exist dur-
23	ing the period covered by the future-years nu-
24	clear security program; and

1	"(D) an assessment of the core scientific
2	and technical competencies required to achieve
3	the objectives of the stockpile stewardship pro-
4	gram and other weapons activities and weapons-
5	related activities of the Department of Energy,
6	including—
7	"(i) the number of scientists, engineers,
8	and technicians, by discipline, required to
9	maintain such competencies; and
10	"(ii) a description of any shortage of
11	such individuals that exists at the time of
12	the assessment compared with any shortage
13	expected to exist during the period covered
14	by the future-years nuclear security pro-
15	gram.
16	"(4) With respect to the nuclear security infra-
17	structure—
18	"(A) a description of the modernization and
19	refurbishment measures the Administrator deter-
20	mines necessary to meet the requirements pre-
21	scribed in—
22	"(i) the national security strategy of
23	the United States as set forth in the most
24	recent national security strategy report of
25	the President under section 108 of the Na-

1	tional Security Act of 1947 (50 U.S.C.
2	404a) if such strategy has been submitted as
3	of the date of the plan;
4	"(ii) the most recent quadrennial de-
5	fense review if such strategy has not been
6	submitted as of the date of the plan; and
7	"(iii) the most recent Nuclear Posture
8	Review as of the date of the plan;
9	"(B) a schedule for implementing the meas-
10	ures described under subparagraph (A) during
11	the 10-year period following the date of the plan;
12	and
13	"(C) the estimated levels of annual funds
14	the Administrator determines necessary to carry
15	out the measures described under subparagraph
16	(A), including a discussion of the criteria, evi-
17	dence, and strategies on which such estimated
18	levels of annual funds are based.
19	"(5) With respect to the nuclear test readiness of
20	the United States—
21	"(A) an estimate of the period of time that
22	would be necessary for the Secretary of Energy
23	to conduct an underground test of a nuclear
24	weapon once directed by the President to conduct
25	such a test;

1	"(B) a description of the level of test readi-
2	ness that the Secretary of Energy, in consulta-
3	tion with the Secretary of Defense, determines to
4	$be\ appropriate;$
5	"(C) a list and description of the workforce
6	skills and capabilities that are essential to car-
7	rying out an underground nuclear test at the Ne-
8	vada National Security Site;
9	"(D) a list and description of the infra-
10	structure and physical plants that are essential
11	to carrying out an underground nuclear test at
12	the Nevada National Security Site; and
13	"(E) an assessment of the readiness status
14	of the skills and capabilities described in sub-
15	paragraph (C) and the infrastructure and phys-
16	ical plants described in subparagraph (D).
17	"(6) Identification of any modifications or up-
18	dates to the plan since the previous summary or de-
19	tailed report was submitted under subsection (b).
20	"(e) Nuclear Weapons Council Assessment.—(1)
21	For each detailed report on the plan submitted under sub-
22	section (b)(2), the Nuclear Weapons Council established by
23	section 179 of title 10, United States Code, shall conduct
24	an assessment that includes the following:
25	"(A) An analysis of the plan, including—

1	"(i) whether the plan supports the require-
2	ments of the national security strategy of the
3	United States or the most recent quadrennial de-
4	fense review, as applicable under subsection
5	(d)(4)(A), and the Nuclear Posture Review; and
6	"(ii) whether the modernization and refur-
7	bishment measures described under subpara-
8	graph (A) of paragraph (4) and the schedule de-
9	scribed under subparagraph (B) of such para-
10	graph are adequate to support such require-
11	ments.
12	"(B) An analysis of whether the plan adequately
13	addresses the requirements for infrastructure recapi-
14	talization of the facilities of the nuclear security en-
15	terprise.
16	"(C) If the Nuclear Weapons Council determines
17	that the plan does not adequately support moderniza-
18	tion and refurbishment requirements under subpara-
19	graph (A) or the nuclear security enterprise facilities
20	infrastructure recapitalization requirements under
21	subparagraph (B), a risk assessment with respect to—
22	"(i) supporting the annual certification of
23	the nuclear weapons stockpile; and

1	"(ii) maintaining the long-term safety, se-
2	curity, and reliability of the nuclear weapons
3	stockpile.
4	"(2) Not later than 180 days after the date on which
5	the Administrator submits the plan under subsection (b)(2)
6	the Nuclear Weapons Council shall submit to the congress
7	sional defense committees a report detailing the assessment
8	required under paragraph (1).
9	"(f) Definitions.—In this section:
10	"(1) The term 'budget', with respect to a fisca
11	year, means the budget for that fiscal year that is
12	submitted to Congress by the President under section
13	1105(a) of title 31, United States Code.
14	"(2) The term 'future-years nuclear security pro-
15	gram' means the program required by section 3253 o
16	the National Nuclear Security Administration Ac
17	(50 U.S.C. 2453).
18	"(3) The term 'national security laboratory' has
19	the meaning given such term in section 3281 of the
20	National Nuclear Security Administration Act (50
21	U.S.C. 2471).
22	"(4) The term 'nuclear security budget mate-
23	rials', with respect to a fiscal year, means the mate-
24	rials submitted to Congress by the Administrator for

1	the National Nuclear Security Administration in sup-
2	port of the budget for that fiscal year.
3	"(5) The term 'nuclear security enterprise'
4	means the physical facilities, technology, and human
5	capital of—
6	"(A) the national security laboratories;
7	"(B) the Pantex Plant;
8	"(C) the Y-12 National Security Complex;
9	"(D) the Kansas City Plant;
10	"(E) the Savannah River Site; and
11	"(F) the Nevada National Security Site.
12	"(6) The term 'quadrennial defense review'
13	means the review of the defense programs and policies
14	of the United States that is carried out every four
15	years under section 118 of title 10, United States
16	Code.
17	"(7) The term 'weapons activities' means each
18	activity within the budget category of weapons activi-
19	ties in the budget of the National Nuclear Security
20	Administration.
21	"(8) The term 'weapons-related activities' means
22	each activity under the Department of Energy that
23	involves nuclear weapons, nuclear weapons tech-
24	nology, or fissile or radioactive materials, including
25	activities related to—

1	"(A) nuclear nonproliferation;
2	"(B) nuclear forensics;
3	"(C) nuclear intelligence;
4	"(D) nuclear safety; and
5	"(E) nuclear incident response.".
6	(2) Clerical amendment.—The table of con-
7	tents for the Atomic Energy Defense Act is amended
8	by striking the item relating to section 4203 and in-
9	serting the following new item:
	"Sec. 4203. Nuclear weapons stockpile stewardship, management, and infrastructure plan.".
10	(b) Repeal of Requirement for Biennial Report
11	on Stockpile Stewardship Criteria.—
12	(1) In General.—Section 4202 of the Atomic
13	Energy Defense Act (50 U.S.C. 2522) is amended by
14	striking subsections (c) and (d).
15	(2) Technical amendment.—The heading of
16	such section is amended to read as follows: "STOCK-
17	PILE STEWARDSHIP CRITERIA".
18	(3) Clerical amendment.—The table of con-
19	tents for the Atomic Energy Defense Act is amended
20	by striking the item relating to section 4202 and in-
21	serting the following new item:
	"Sec. 4202. Stockpile stewardship criteria.".
22	(c) Repeal of Requirement for Biennial Plan on
23	Modernization and Refurbishment of the Nuclear

1	Security Complex.—Section 4203A of the Atomic Energy
2	Defense Act (50 U.S.C. 2523A) is repealed.
3	(d) Repeal of Requirement for Annual Update
4	TO STOCKPILE MANAGEMENT PROGRAM PLAN.—Section
5	4204 of the Atomic Energy Defense Act (50 U.S.C. 2524)
6	is amended—
7	(1) by striking subsections (c) and (d); and
8	(2) by redesignating subsection (e) as subsection
9	(c).
10	(e) Repeal of Requirement for Reports on Nu-
11	CLEAR TEST READINESS.—
12	(1) AEDA.—Section 4208 of the Atomic Energy
13	Defense Act (50 U.S.C. 2528) is repealed.
14	(2) NDAA FISCAL YEAR 1996.—Section 3152 of
15	the National Defense Authorization Act for Fiscal
16	Year 1996 (Public Law 104–106; 110 Stat. 623) is re-
17	pealed.
18	SEC. 3112. LIMITATION ON AVAILABILITY OF FUNDS FOR
19	CENTER OF EXCELLENCE ON NUCLEAR SECU-
20	RITY.
21	(a) Limitation.—Of the funds authorized to be appro-
22	priated by section 3101 or otherwise made available for fis-
23	cal year 2012 for the National Nuclear Security Adminis-
24	tration, not more than \$7,000,000 may be obligated or ex-
25	pended for the United States-China Center of Excellence on

- 1 Nuclear Security until the date on which the Secretary of
- 2 Energy submits to the appropriate congressional commit-
- 3 tees the reports under subsection (b)(2) and subsection (c).
- 4 (b) Nuclear Security.—
- (1) Review.—The Secretary of Energy, in co ordination with the Secretary of Defense, shall con duct a review of the existing capacity of the People's
   Republic of China to develop and implement best
- 10 (2) REPORT.—Not later than 90 days after the 11 date of the enactment of this Act, the Secretary of En-12 ergy shall submit to the appropriate congressional 13 committees a report on the review under paragraph 14 (1).

practices training for nuclear security.

- 15 (c) CENTER OF EXCELLENCE.—Not later than 120
  16 days after the date of the enactment of this Act, the Sec17 retary of Energy, in coordination with the Secretary of De18 fense, shall submit to the appropriate congressional commit19 tees a report on the extent to which the training and rela20 tionship-building activities planned for the United States-
- 22 tribute to improving China's historical patterns with re-

China Center of Excellence on Nuclear Security could con-

- 23 spect to the proliferation of weapons of mass destruction
- 24 and missiles.

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1	(d) Appropriate Congressional Committees De-
2	FINED.— In this section, the term "appropriate congres-
3	sional committees" means—
4	(1) the Committee on Armed Services and the
5	Committee on Foreign Affairs of the House of Rep-
6	resentatives; and
7	(2) the Committee on Armed Services and the
8	Committee on Foreign Relations of the Senate.
9	SEC. 3113. USE OF SAVINGS FROM PENSION REIMBURSE-
10	MENTS FOR BUDGETARY SHORTFALLS.
11	(a) Determination of Amounts.—
12	(1) Determination.—From time to time as eco-
13	nomic conditions and pension projections change dur-
14	ing fiscal year 2012 and each fiscal year thereafter
15	through 2016, the appropriate head of an agency shall
16	determine the amount of funds described in para-
17	graph (2) that exceed the level necessary to satisfy the
18	minimum funding standard required by the Em-
19	ployee Retirement Income Security Act of 1974.
20	(2) Funds described in
21	this paragraph are amounts appropriated pursuant
22	to a DOE national security authorization for any of
23	fiscal years 2012 through 2016 that are made avail-
24	able (including by transfer) for contributions to de-

1	fined-benefit pension plans for employees of manage-
2	ment and operating contractors of—
3	(A) the National Nuclear Security Adminis-
4	tration; or
5	(B) the Office of Environmental Manage-
6	ment of the Department of Energy.
7	(b) Availability of Amounts.—Upon a determina-
8	$tion\ of\ amounts\ under\ subsection\ (a)(1),\ the\ appropriate$
9	head of an agency shall promptly make available (including
10	by transfer, if necessary) the determined amounts to ac-
11	counts of the agency to be used for high-priority budgetary
12	shortfalls, as identified by the head of the agency. Any deter-
13	mined amounts so transferred shall be available for the
14	same period of time as the accounts to which transferred.
15	(c) Required Obligation of Amounts.—The appro-
16	priate head of an agency shall promptly obligate or expend
17	amounts made available under subsection (b) for the pur-
18	poses provided in such subsection.
19	(d) Transfer Authority.—
20	(1) Effect on authorization of amounts.—
21	Any transfer made from one account to another under
22	this section shall be deemed to increase the amount
23	authorized for the account to which the amount is
24	transferred by an amount equal to the amount trans-
25	ferred.

1	(2) Additional transfer authority.—The
2	transfer authority provided by subsection (b) is in ad-
3	dition to any other transfer authority available to the
4	Department of Energy or the National Nuclear Secu-
5	$rity\ Administration.$
6	(e) Notice to Congress.—The appropriate head of
7	an agency shall promptly notify the congressional defense
8	committees of determinations and transfers made under this
9	section. Such notifications shall include plans by the head
10	of the agency to carry out subsection (c) with respect to
11	such determinations and transfers.
12	(f) Sunset.—The authorities under this section shall
13	terminate on September 30, 2016.
14	(g) Definitions.—In this section:
15	(1) The term "appropriate head of an agency"
16	means—
17	(A) the Administrator for Nuclear Security,
18	with respect to matters concerning the National
19	Nuclear Security Administration; and
20	(B) the Assistant Secretary of Energy for
21	Environmental Management, with respect to
22	matters concerning the Office of Environmental
23	Management of the Department of Energy.
24	(2) The term "DOE national security authoriza-
25	tion" has the meaning given that term in section

1	4701 of the Atomic Energy Defense Act (50 U.S.C.
2	2741).
3	Subtitle C—Reports
4	SEC. 3121. REPEAL OF CERTAIN REPORT REQUIREMENTS.
5	(a) Repeal of Report Requirement for Nuclear
6	CITIES INITIATIVE PROGRAM.—Section 3132 of the Na-
7	tional Defense Authorization Act for Fiscal Year 2002 (Pub-
8	lic Law 107–107; 115 Stat. 1366) is repealed.
9	(b) Removal of Report Requirement for Non-
10	PROLIFERATION INITIATIVE PROGRAM.—Paragraph (6) of
11	section 4302(a) of the Atomic Energy Defense Act (50
12	U.S.C. 2562) is amended to read as follows:
13	"(6) Funds appropriated for the Initiatives for Pro-
14	liferation Prevention program may not be used to pay any
15	tax or customs duty levied by the government of the Russian
16	Federation. In the event payment of such a tax or customs
17	duty with such funds is unavoidable, the Secretary of En-
18	ergy shall ensure that sufficient additional funds are pro-
19	vided to the Initiatives for Proliferation Prevention Pro-
20	gram to offset the amount of such payment.".
21	SEC. 3122. PROGRESS ON NUCLEAR NONPROLIFERATION.
22	(a) Sense of Congress.—It is the sense of Congress
23	that—
24	(1) the spread of nuclear and radiological weap-
25	ons, or weapons-usable material, technology, equip-

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1	ment, information, and expertise, poses a short- and
2	long-term threat to the security of the United States;
3	and
4	(2) the nonproliferation efforts of the United
5	States should prioritize the programs which most di-
6	rectly address such threat.
7	(b) Annual Report.—
8	(1) Report.—Not later than 180 days after the
9	date of the enactment of this Act, and annually there-
10	after by not later than March 1 of each year through
11	2016, the Secretary of Energy shall submit to the ap-
12	propriate congressional committees a report on the
13	strategic plans of the Department of Energy and the
14	National Nuclear Security Administration to prevent
15	the proliferation of materials, technology, equipment,
16	and expertise related to nuclear and radiological
17	weapons in order to minimize the risk of nuclear ter-
18	rorism and the proliferation of such weapons.
19	(2) Matters included.—Each report under
20	paragraph (1) shall include the following:
21	(A) Progress and challenges in imple-
22	menting the strategic plans described in para-

graph (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

1	safeguards, export controls, international
2	regimes, treaties, and agreements;
3	(vii) disposing of surplus material of
4	both the United States and Russia; and
5	(viii) preventing the proliferation of
6	nuclear weapons expertise.
7	(B) An estimate of the budget requirements
8	of the National Nuclear Security Administra-
9	tion, including the costs associated with the im-
10	plementation of the strategic plans described in
11	paragraph (1) over the 10-year period following
12	the date of the report.
13	(C) A discussion of the coordination of the
14	programs of the National Nuclear Security Ad-
15	ministration with other offices of the Department
16	of Energy and with other agencies and offices of
17	the Federal Government with respect to imple-
18	menting the strategic plans described in para-
19	graph (1).
20	(c) Annual Assessment.—Not later than 180 days
21	after the date of the enactment of this Act, and annually
22	thereafter by not later than March 1 of each year through
23	2016, the Secretary of Energy, in coordination with the Of-
24	fice of Intelligence and Counterintelligence of the Depart-

1	ment of Energy, shall submit to the appropriate congres-
2	sional committees an assessment containing the following.
3	(1) An assessment of the risk that non-nuclear
4	weapons states may acquire nuclear enrichment or re-
5	processing technology.
6	(2) A list, by country and site, reflecting the
7	total amount of known highly-enriched uranium
8	around the world, and an assessment of the vulner-
9	ability of such uranium to theft or diversion.
10	(d) FORM.—
11	(1) In general.—Except as provided by para-
12	graph (2), each report and assessment under this sec-
13	tion shall be submitted in unclassified form, but may
14	include a classified annex.
15	(2) List.—Each list under subsection (c)(2) may
16	be in classified form if the Secretary determines in
17	necessary.
18	(e) Appropriate Congressional Committees.—In
19	this section, the term "appropriate congressional commit-
20	tees" means—
21	(1) the Committee on Armed Services, the Com-
22	mittee on Appropriations, and the Committee on For-
23	eign Affairs of the House of Representatives; and

1	(2) the Committee on Armed Services, the Com-
2	mittee on Appropriations, and the Committee on For-
3	eign Relations of the Senate.
4	SEC. 3123. REPORTS ON ROLE OF NUCLEAR SITES AND EF-
5	FICIENCIES.
6	(a) Department of Energy Report.—
7	(1) Report required.—Not later than Feb-
8	ruary 1, 2012, the Secretary of Energy shall submit
9	to the congressional defense committees, the Com-
10	mittee on Foreign Affairs of the House of Representa-
11	tives, and the Committee on Foreign Relations of the
12	Senate a report assessing the role of the nuclear secu-
13	rity complex sites in supporting a safe, secure, and
14	reliable nuclear deterrent, nuclear weapons reduc-
15	tions, and nuclear nonproliferation, and opportuni-
16	ties for efficiencies and cost savings.
17	(2) Matters included.—The report under
18	paragraph (1) shall include the following:
19	(A) The role of the nuclear security complex
20	sites, including the national security labora-
21	tories, in maintaining a reliable, safe, and se-
22	cure nuclear deterrent, improving verification
23	and detection technology, and supporting non-
24	proliferation.

1	(B) An assessment of any opportunities for
2	further efficiencies and how these efficiencies
3	could contribute to cost savings and strength-
4	ening safety and security.
5	(C) An assessment of duplicative functions
6	at the nuclear sites, and a description of which
7	duplicative functions remain necessary. The as-
8	sessment of these functions shall include an anal-
9	ysis of potential for shared use or development of
10	high explosives research and development capac-
11	ity, supercomputing platforms, and infrastruc-
12	ture maintained for Work for Others programs.
13	(D) A long-term strategic plan for the nu-
14	clear complex.
15	(b) Comptroller General Report.—Not later than
16	180 days after the report under subsection (a)(1) is sub-
17	mitted, the Comptroller General of the United States shall
18	submit to the congressional defense committees, the Com-
19	mittee on Foreign Affairs of the House of Representatives,
20	and the Committee on Foreign Relations of the Senate a
21	report assessing the report under subsection (a).
22	(c) FORM.—The reports required by subsection (a) and
23	(b) shall be submitted in unclassified form, but may include
24	a classified index.

1	(d) Nuclear Security Complex Defined.—In this
2	section, the term "nuclear security complex" means the
3	physical facilities, technology, and human capital of the fol-
4	lowing:
5	(1) The national security laboratories.
6	(2) The Kansas City Plant, Kansas City, Mis-
7	souri.
8	(3) The Nevada Nuclear Security Site, Nevada.
9	(4) The Savannah River Site, Aiken, South
10	Carolina.
11	(5) The Y-12 National Security Complex, Oak
12	Ridge, Tennessee.
13	(6) The Pantex Plant , Amarillo, Texas.
14	SEC. 3124. NET ASSESSMENT OF HIGH-PERFORMANCE COM-
15	PUTING CAPABILITIES OF FOREIGN COUN-
16	TRIES.
17	(a) Assessment Required.—The Administrator for
18	Nuclear Security, in coordination with the Secretary of De-
19	fense, the Director of National Intelligence, the Under Sec-
20	retary of Energy for Science, and the Under Secretary of
21	Commerce for Industry and Security, shall conduct a net
22	assessment of the high-performance computing capability
23	possessed by foreign countries.
24	(b) Matters Covered.—The assessment required by
25	subsection (a) shall include—

1	(1) an analysis of current and expected future
2	capabilities and trends with respect to high-perform-
3	ance computing in the United States and in other
4	countries;
5	(2) a description of how high-performance com-
6	puting technology is being used by various countries
7	as compared to the United States;
8	(3) an evaluation of the similarities and dif-
9	ferences in approaches to the innovation, development,
10	and use of high-performance computing among the
11	United States and countries with the most experience,
12	capabilities, or skill with respect to high-performance
13	computing;
14	(4) estimates of the current and expected future
15	effects of high-performance computing technology on
16	the national security and economic growth of various
17	countries;
18	(5) recommendations on actions to take to ensure
19	the continued leadership by the United States in high-
20	performance computing and ways to better leverage
21	such technology for innovation, economic growth, and
22	national security; and
23	(6) such other matters as the Administrator con-
24	siders appropriate.

(c) Coordination With Other Agencies.—

25

1	(1) In General.—The Administrator shall co-
2	ordinate the assessment required by subsection (a)
3	with other departments or agencies of the Federal
4	Government as the Administrator considers appro-
5	priate.
6	(2) Department of Defense.—Upon request
7	by the Administrator, the Secretary of Defense shall
8	provide net assessment expertise and general assist-
9	ance through the Office of Net Assessment of the De-
10	partment of Defense or other appropriate agency of
11	the Department of Defense.
12	(d) Report.—
13	(1) In general.—Not later than 180 days after
14	the date of the enactment of this Act, the Adminis-
15	trator shall submit to the appropriate congressional
16	committees a report on the results of the assessment
17	required by subsection (a).
18	(2) FORM.—The report required under this sec-
19	tion shall be submitted in unclassified form, but may
20	include a classified annex.
21	(3) Appropriate congressional commit-
22	TEES.—In this subsection, the term "appropriate con-
23	gressional committees" means—
24	(A) the Committee on Armed Services, the
25	Committee on Appropriations, the Committee on

1	Foreign Affairs, the Committee on Energy and
2	Commerce, and the Permanent Select Committee
3	on Intelligence of the House of Representatives;
4	and
5	(B) the Committee on Armed Services, the
6	Committee on Appropriations, the Committee on
7	Foreign Relations, the Committee on Energy and
8	Natural Resources, the Committee on Banking,
9	Housing, and Urban Affairs, and the Select
10	Committee on Intelligence of the Senate.
11	TITLE XXXII—DEFENSE NU-
12	CLEAR FACILITIES SAFETY
13	BOARD
14	SEC. 3201. AUTHORIZATION.
15	There are authorized to be appropriated for fiscal year
16	2012, \$29,130,000 for the operation of the Defense Nuclear
17	Facilities Safety Board under chapter 21 of the Atomic En-
18	ergy Act of 1954 (42 U.S.C. 2286 et seq.).
19	TITLE XXXIV—NAVAL
20	PETROLEUM RESERVES
21	SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.
22	(a) Amount.—There are hereby authorized to be ap-
23	propriated to the Secretary of Energy \$14,909,000 for fiscal
24	year 2012 for the purpose of carrying out activities under

1	chapter 641 of title 10, United States Code, relating to the
2	naval petroleum reserves.
3	(b) Period of Availability.—Funds appropriated
4	pursuant to the authorization of appropriations in sub-
5	section (a) shall remain available until expended.
6	TITLE XXXV—MARITIME
7	<b>ADMINISTRATION</b>
8	SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NA-
9	TIONAL SECURITY ASPECTS OF THE MER-
10	CHANT MARINE FOR FISCAL YEAR 2012.
11	Funds are hereby authorized to be appropriated for fis-
12	cal year 2012, to be available without fiscal year limitation
13	if so provided in the appropriations Acts, for the use of the
14	Department of Transportation for Maritime Administra-
15	tion programs associated with maintaining national secu-
16	rity aspects of the merchant marine, as follows:
17	(1) For expenses necessary for operations of the
18	United States Merchant Marine Academy,
19	\$93,068,000, of which—
20	(A) \$64,183,000 shall remain available
21	until expended for Academy operations; and
22	(B) \$28,885,000 shall remain available
23	until expended for capital asset management at
24	$the \ Academy.$

1	(2) For expenses necessary to support the State
2	maritime academies, \$17,100,000, of which—
3	(A) \$2,400,000 shall remain available until
4	expended for student incentive payments;
5	(B) \$3,600,000 shall remain available until
6	expended for direct payments to such academies;
7	and
8	(C) \$11,100,000 shall remain available
9	until expended for maintenance and repair of
10	State maritime academy training vessels.
11	(3) For expenses necessary to dispose of vessels in
12	the National Defense Reserve Fleet, \$18,500,000, to
13	remain available until expended.
14	(4) For expenses to maintain and preserve a
15	United States-flag merchant marine to serve the na-
16	tional security needs of the United States under chap-
17	ter 531 of title 46, United States Code, \$186,000,000.
18	(5) For the cost (as defined in section 502(5) of
19	the Federal Credit Reform Act of 1990 (2 U.S.C.
20	6661a(5)) of loan guarantees under the program au-
21	thorized by chapter 537 of title 46, United States
22	Code, \$14,260,000, of which \$3,740,000 shall remain
23	available until expended for administrative expenses
24	of the program.

1	SEC. 3502. USE OF NATIONAL DEFENSE RESERVE FLEET
2	AND READY RESERVE FORCE VESSELS.
3	Section 11 of the Merchant Ship Sales Act of 1946 (50
4	U.S.C. App. 1744(b)) is amended—
5	(1) in subsection (b), by striking "or" after the
6	semicolon at the end of paragraph (4), striking the
7	period at the end of paragraph (5) and inserting ";
8	or", and adding at the end the following new para-
9	graph:
10	"(6) for civil contingency operations and Mari-
11	time Administration promotional and media events,
12	in accordance with subsection (f)."; and
13	(2) by adding at the end the following new sub-
14	section:
15	"(f) Use of NDRF Vessels for Civil Contingency
16	Operations and Promotional and Media Events.—
17	With the concurrence of the Secretary of Defense, the Sec-
18	retary of Transportation may allow the use of vessels in
19	the National Defense Reserve Fleet (NDRF) for civil contin-
20	gency operations requested by another Federal agency, and
21	for Maritime Administration promotional and media
22	events relating to demonstration projects and research and
23	development supporting the Administration's mission, if the
24	Secretary of Transportation determines such use is in the
25	best interest of the Government after considering the fol-
26	lowing factors:

1	"(1) Availability of NDRF
2	or Ready Reserve Force (RRF) resources and the im-
3	pact of such use on NDRF and RRF mission support
4	to the defense and homeland security requirements of
5	the Government.
6	"(2) Interference.—Whether the such use of
7	vessels will support the mission of the Maritime Ad-
8	ministration and not significantly interfere with
9	NDRF vessel maintenance, repair, safety, readiness,
10	and resource availability.
11	"(3) Safety.—Whether safety precautions will
12	be taken, including indemnification of liability when
13	applicable.
14	"(4) Cost.—Whether any costs incurred by such
15	use will be funded as a reimbursable transaction be-
16	tween Federal agencies, as applicable.
17	"(5) Other matters.—Any other matters the
18	Maritime Administrator considers appropriate.".
19	SEC. 3503. RECRUITMENT AUTHORITY.
20	Section 51301 of title 46, United States Code, is
21	amended—
22	(1) by inserting "(a) IN GENERAL.—" before the
23	first sentence; and
24	(2) by adding at the end the following new sub-
25	section:

- 1 "(b) Recruitment.—The Secretary of Transportation
- 2 may, subject to the availability of appropriations, expend
- 3 funds available for United States Merchant Marine Acad-
- 4 emy operating expenses for recruiting activities, including
- 5 advertising, in order to obtain recruits for the Academy and
- 6 cadet applicants.".

### 7 SEC. 3504. SHIP SCRAPPING REPORTING REQUIREMENT.

- 8 Section 3502(f) of the Floyd D. Spence National De-
- 9 fense Authorization Act for Fiscal Year 2001, as amended
- 10 by section 3505(a) of the National Defense Authorization
- 11 Act for Fiscal Year 2006 (119 Stat. 3551), is amended to
- 12 read as follows:
- 13 "(f) Briefings.—The Maritime Administrator shall,
- 14 upon request, provide briefings to the Committee on Trans-
- 15 portation and Infrastructure, the Committee on Natural
- 16 Resources, and the Committee on Armed Services of the
- 17 House of Representatives, and the Committee on Commerce,
- 18 Science, and Transportation and the Committee on Armed
- 19 Services of the Senate, on the progress made in recycling
- 20 vessels, problems encountered with recycling vessels, issues
- 21 relating to vessel recycling, and other issues relating to ves-
- 22 sel recycling and disposal.".

# 1 DIVISION D—FUNDING TABLES

2	SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-
3	BLES.
4	(a) In General.—Whenever a funding table in this
5	division specifies a dollar amount authorized for a project,
6	program, or activity, the obligation and expenditure of the
7	specified dollar amount for the project, program, or activity
8	is hereby authorized, subject to the availability of appro-
9	priations.
10	(b) Merit-based Decisions.—A decision to commit,
11	obligate, or expend funds with or to a specific entity on
12	the basis of a dollar amount authorized pursuant to sub-
13	section (a) shall—
14	(1) be based on merit-based selection procedures
15	in accordance with the requirements of sections
16	2304(k) and 2374 of title 10, United States Code, or
17	on competitive procedures; and
18	(2) comply with other applicable provisions of
19	law.
20	(c) Relationship to Transfer and Programming
21	AUTHORITY.—An amount specified in the funding tables in
22	this division may be transferred or reprogrammed under
23	a transfer or reprogramming authority provided by another
24	provision of this Act or by other law. The transfer or re-
25	programming of an amount specified in such funding tables

- 1 shall not count against a ceiling on such transfers or
- 2 reprogrammings under section 1001 or section 1522 of this
- 3 Act or any other provision of law, unless such transfer or
- 4 reprogramming would move funds between appropriation
- 5 accounts.
- 6 (d) Applicability to Classified Annex.—This sec-
- 7 tion applies to any classified annex that accompanies this
- 8 *Act*.
- 9 (e) Oral and Written Communications.—No oral
- 10 or written communication concerning any amount specified
- 11 in the funding tables in this division shall supersede the
- 12 requirements of this section.

# TITLE XLI—PROCUREMENT

### SEC. 4101. PROCUREMENT.

Line	Item	FY 2012 Request	House Authorize
	AIRCRAFT PROCUREMENT, ARMY FIXED WING		
001	UTILITY F/W AIRCRAFT	14,572	14,57
002	C-12 CARGO AIRPLANE		
003	AERIAL COMMON SENSOR (ACS) (MIP)	539,574	15,67
	Early to Need		[-417,900
	Program Decrease		[-106,000
004	MQ-1 UAV	658,798	658,79
005	RQ-11 (RAVEN)	70,762	70,76
006	BCT UNMANNED AERIAL VEH (UAVS) INCR 1ROTARY		
007	HELICOPTER, LIGHT UTILITY (LUH)	250,415	250,41
008	AH-64 BLOCK II/WRA		
009	AH-64 APACHE BLOCK IIIA REMAN	411,005	411,00
010	Advance Procurement (CY)	192,764	192,70
011 012	Advance Procurement (CY)	104,263	104,20
013	Advance Procurement (CY)	1,325,666 199,781	1,325,60 199,78
014	CH–47 HELICOPTER	1,305,360	1,305,30
015	Advance Procurement (CY)	54,956	54,9:
016	HELICOPTER NEW TRAINING	01,000	0 4,01
017	KIOWA WARRIOR UPGRADE (OH-58 D)/WRA MODIFICATION OF AIRCRAFT		
018	C-12 AIRCRAFT MODS		
019	MQ-1 PAYLOAD—UAS	136,183	136,1
020	MQ-1 WEAPONIZATION—UAS	130,103	130,10
021	GUARDRAIL MODS (MIP)	27,575	27,5
022	MULTI SENSOR ABN RECON (MIP)	8,362	8,3
023	AH-64 MODS	331,230	331,2
024	CH-47 CARGO HELICOPTER MODS (MYP)	79,712	79,7
025	UTILITY/CARGO AIRPLANE MODS	22,107	22,1
026	AIRCRAFT LONG RANGE MODS	,	14.4,2
027	UTILITY HELICOPTER MODS	80,745	90,7
	Modifications to Aircraft	,	[10,00
028	KIOWA WARRIOR	162,052	162,0
029	AIRBORNE AVIONICS		
030	NETWORK AND MISSION PLAN	138,832	138,8
031	COMMS, NAV SURVEILLANCE	132,855	132,8
032	GATM ROLLUP	105,519	105,5
033	RQ-7 UAV MODS	126,239	126,2
	SPARES AND REPAIR PARTS		
034	SPARE PARTS (AIR)		
	GROUND SUPPORT AVIONICS		
035	AIRCRAFT SURVIVABILITY EQUIPMENT	35,993	35,9
036	SURVIVABILITY CM		
037	CMW8	162,811	162,8
	OTHER SUPPORT		
038	AVIONICS SUPPORT EQUIPMENT	4,840	4,8
039	COMMON GROUND EQUIPMENT	176,212	176,2
040	AIRCREW INTEGRATED SYSTEMSAIR TRAFFIC CONTROL	82,883	82,8
041	INDUSTRIAL FACILITIES	114,844	114,8
042 043	LAUNCHER, 2.75 ROCKET	1,593	1,5: 2,8
044	AIRBORNE COMMUNICATIONS	2,878	2,0
044	TOTAL AIRCRAFT PROCUREMENT, ARMY	7,061,381	6,547,48
	MISSILE PROCUREMENT, ARMY		
	SURFACE-TO-AIR MISSILE SYSTEM		
001	PATRIOT SYSTEM SUMMARY	662,231	662,2
002	MSE MISSILE/PAC-3	74,953	74,9
003	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY:AIR-TO-SURFACE MISSILE SYSTEM		
004	HELLFIRE SYS SUMMARY ANTI-TANK/ASSAULT MISSILE SYS	1,410	1,4
005		100 000	100 0
005	JAVELIN (AAWS-M) SYSTEM SUMMARYTOW 2 SYSTEM SUMMARY	160,767 61,676	160,7
006 007	Advance Procurement (CY)	19,886	61,6 19,8
007	BCT NON LINE OF SIGHT LAUNCH SYSTEM—INCREM	19,000	19,0
009	GUIDED MLRS ROCKET (GMLRS)	314,167	314,1
010	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	18,175	18,1
		10,110	10,1

Line	Item	FY 2012 Request	House Authorize
	WODYFYG (WYG) 'G	Luquest	-1401001 626
040	MODIFICATIONS  DATE OF THE PROPERTY MODES	CC 005	00.00
012 013	PATRIOT MODSSTINGER MODS	66,925 14,495	66,92
013	Budget Adjustment per Army Request	14,433	[-14,49.
014	ITAS/TOW MODS	13,577	13,57
015	MLRS MODS	8,236	8,23
016	HIMARS MODIFICATIONS	11,670	11,67
017	HELLFIRE MODIFICATIONS		
	SPARES AND REPAIR PARTS		
018	SPARES AND REPAIR PARTS	8,700	8,70
	SUPPORT EQUIPMENT & FACILITIES		
019	AIR DEFENSE TARGETS	3,674	3,6
020	ITEMS LESS THAN \$5.0M (MISSILES)	1,459	1,4:
021	PRODUCTION BASE SUPPORT  TOTAL MISSILE PROCUREMENT, ARMY	5,043 <b>1,478,718</b>	5,04 <b>1,464,22</b>
	PROGRAMMA OF WORKS, APART		
	PROCUREMENT OF W&TCV, ARMY TRACKED COMBAT VEHICLES		
001	STRYKER VEHICLE	632,994	632,9
002	FUTURE COMBAT SYSTEMS: (FCS)	,	,.
003	FCS SPIN OUTS		
004	Advance Procurement (CY)		
	MODIFICATION OF TRACKED COMBAT VEHICLES		
005	STRYKER (MOD)	52,797	52,7
006	FIST VEHICLE (MOD)	43,962	43,9
007	BRADLEY PROGRAM (MOD)	250,710	403,7
	Program Increase		[153,00
008	HOWITZER, MED SP FT 155MM M109A6 (MOD)	46,876	46,8
009	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	10,452	10,4
010	ASSAULT BREACHER VEHICLE	99,904	99,9
011	M88 FOV MODS	32,483	32,4
012	JOINT ASSAULT BRIDGE		400 \$
013	M1 ABRAMS TANK (MOD)	160,578	160,5
014	ABRAMS UPGRADE PROGRAM	181,329	453,3
	SUPPORT EQUIPMENT & FACILITIES		[272,00
015	PRODUCTION BASE SUPPORT (TCV-WTCV)	1,073	1,0
013	WEAPONS & OTHER COMBAT VEHICLES	1,073	1,0
016	HOWITZER, LIGHT, TOWED, 105MM, M119		
017	INTEGRATED AIR BURST WEAPON SYSTEM FAMILY	16,046	16,0
018	M240 MEDIUM MACHINE GUN (7.62MM)	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,.
019	MACHINE GUN, CAL .50 M2 ROLL	65,102	65,1
020	LIGHTWEIGHT .50 CALIBER MACHINE GUN	28,796	28,7
0.21	M249 SAW MACHINE GUN (5.56MM)		
022	MK-19 GRENADE MACHINE GUN (40MM)		
023	MORTAR SYSTEMS	12,477	12,4
024	M107, CAL. 50, SNIPER RIFLE		
025	XM320 GRENADE LAUNCHER MODULE (GLM)	12,055	12,0
026	M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)		
027	M4 CARBINE	35,015	35,0
028	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	6,707	6,7
029 030	COMMON REMOTELY OPERATED WEAPONS STATION (CROHANDGIN		
000	HANDGUN HOWITZER LT WT 155MM (T)	49.000	40.0
031	MOD OF WEAPONS AND OTHER COMBAT VEH	13,066	13,0
032	MK-19 GRENADE MACHINE GUN MODS		
033	M4 CARBINE MODS	25,092	25,0
034	M2 50 CAL MACHINE GUN MODS	14,856	14,8
035	M249 SAW MACHINE GUN MODS	8,480	8,4
036	M240 MEDIUM MACHINE GUN MODS	15,718	15,7
037	SNIPER RIFLES MODIFICATIONS	1,994	4,5
	Program Increase		[2,50
038	M119 MODIFICATIONS	38,701	38,7
039	M16 RIFLE MODS	3,476	3,4
040	M14 7.62 RIFLE MODS		
041	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)SUPPORT EQUIPMENT & FACILITIES	2,973	2,9
042	ITEMS LESS THAN \$5.0M (WOCV-WTCV)		
	PRODUCTION BASE SUPPORT (WOCV-WTCV)	10.000	10.0
043 044	PRODUCTION BASE SUPPORT (WOCV-WTCV)INDUSTRIAL PREPAREDNESS	10,080	10,0
044 045	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	424 2,453	4, 2,4
040	SPARES	2,433	2,4
046	SPARES SPARES AND REPAIR PARTS (WTCV)	106,843	106,8
V40	TOTAL PROCUREMENT OF W&TCV, ARMY	1,933,512	<b>2,361,0</b> 2
	DDOCLIDEMENT OF AMMINITION ADMV		
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		

### SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorized
002	CTG, 7.62MM, ALL TYPES	83,730	83,73
003	CTG, 7.62MM, 4 BALL M80 FS, 1 DIM TRCR M276,		
004	CTG, HANDGUN, ALL TYPES	9,064	9,06
005	CTG, .50 CAL, ALL TYPES	131,775	131,77
006	CTG, 20MM, ALL TYPES		
007	CTG, 25MM, ALL TYPES	14,894	14,89
008	OBJECTIVE FAMILY OF WEAPONS AMMUNITION, ALL T	3,399	3,39
009 010	CTG, 30MM, ALL TYPESCTG, 40MM, ALL TYPES	118,966	118,96 84,79
011	CTG, CAL .300 WIN MAG, MK 248 MOD 0 (7.62X67M	84,799	04,73
011	MORTAR AMMUNITION		
012	60MM MORTAR, ALL TYPES	31,287	31,28
013	81MM MORTAR, ALL TYPES	12,187	12,18
014	120MM MORTAR, ALL TYPES	108,416	108,41
	TANK AMMUNITION		
015	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	105,704	105,70
016	CTG, TANK, 120MM, ALL TYPES		
	ARTILLERY AMMUNITION		
017	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	103,227	103,22
018	CTG, ARTY, 105MM: ALL TYPES		
019	ARTILLERY PROJECTILE, 155MM, ALL TYPES	32,887	32,88
020	PROJ 155MM EXTENDED RANGE XM982	69,074	69,07
0.21	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	48,205	48,20
	ARTILLERY FUZES		
022	ARTILLERY FUZES, ALL TYPES		
	MINES		
023	MINES & CLEARING CHARGES, ALL TYPES	2,518	2,51
0.24	MINE, CLEARING CHARGE, ALL TYPES		
	NETWORKED MUNITIONS		
025	SPIDER NETWORK MUNITIONS, ALL TYPES	43,123	43,12
026	SCORPION, INTELLIGENT MUNITIONS SYSTEM , ALL		
005	ROCKETS	40.054	10.05
027	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	19,254	19,25
028	ROCKET, HYDRA 70, ALL TYPES	127,265	127,26
000	OTHER AMMUNITION	F0 005	50.00
029	DEMOLITION MUNITIONS, ALL TYPES	53,685	53,68
030	GRENADES, ALL TYPES	42,558	42,55
031	SIGNALS, ALL TYPES	26,173	26,17
032	SIMULATORS, ALL TYPES	14,108	14,10
033	ALL OTHER (AMMO)MISCELLANEOUS	50	5
024		10 200	10 00
034 035	AMMO COMPONENTS, ALL TYPES  NON-LETHAL AMMUNITION, ALL TYPES	18,296	18,29 14,86
036	CAD/PAD ALL TYPES	14,864 5,449	5,44
037	ITEMS LESS THAN \$5 MILLION	11,009	11,00
038	AMMUNITION PECULIAR EQUIPMENT	24,200	24,20
039	FIRST DESTINATION TRANSPORTATION (AMMO)	13,711	13,71
040	CLOSEOUT LIABILITIES	103	10,71
010	PRODUCTION BASE SUPPORT	100	100
041	PROVISION OF INDUSTRIAL FACILITIES	199,841	199,84
042	LAYAWAY OF INDUSTRIAL FACILITIES	9,451	9.45
043	MAINTENANCE OF INACTIVE FACILITIES	5,533	5,53
044	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	189,789	189,78
045	ARMS INITIATIVE	3,273	3,27
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	1,992,625	1,992,62
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
001	TACTICAL TRAILERS/DOLLY SETS		
002	SEMITRAILERS, FLATBED:	13,496	13,49
003	SEMITRAILERS, TANKERS		
004	HI MOB MULTI-PURP WHLD VEH (HMMWV)		
005	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	432,936	432,93
006	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	21,930	21,93
007	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	627,294	627,29
008	PLS ESP	251,667	251,66
009	ARMORED SECURITY VEHICLES (ASV)		
010	MINE PROTECTION VEHICLE FAMILY	56,671	56,67
011	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)		
012	TRUCK, TRACTOR, LINE HAUL, M915/M916	1,461	1,46
013	HVY EZPANDED MOBILE TACTICAL TRUCK EXT SERV	156,747	156,74
014	HMMWV RECAPITALIZATION PROGRAM	161,631	161,63
015	TACTICAL WHEELED VEHICLE PROTECTION KITS	39,908	39,90
016	MODIFICATION OF IN SVC EQUIP	362,672	362,67
017	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	142,862	142,86
	ITEMS LESS THAN \$5.0M (TAC VEH)		
018			
018 019	TOWING DEVICE-FIFTH WHEEL  AMC CRITICAL ITEMS, OPA1		

Line	Item	FY 2012 Request	House Authorized
	NON-TACTICAL VEHICLES		
0.21	HEAVY ARMORED SEDAN	1,161	1,16
022	PASSENGER CARRYING VEHICLES	3,222	3,22
023	NONTACTICAL VEHICLES, OTHER	19,869	19,86
	COMM—JOINT COMMUNICATIONS		
024 025	JOINT COMBAT IDENTIFICATION MARKING SYSTEMWIN-T—GROUND FORCES TACTICAL NETWORK	9,984	9,98 974,18
026	JCSE EQUIPMENT (USREDCOM)	974,186 4,826	4,82
0.20	COMM—SATELLITE COMMUNICATIONS	1,020	4,000
028	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	123,859	123,85
029	SHF TERM	8,910	8,91
030	SAT TERM, EMUT (SPACE)		
031	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	29,568	29,56
032 033	SMART-T (SPACE)SCAMP (SPACE)	49,704	49,70
034	GLOBAL BRDCST SVC—GBS	2,415 73,374	2,41 73,37
035	MOD OF IN-SVC EQUIP (TAC SAT)	31,799	31,79
	COMM—COMBAT SUPPORT COMM	,	
036	MOD-IN-SERVICE PROFILER	969	96
	COMM—C3 SYSTEM		
037	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	18,788	18,78
0.00	COMM—COMBAT COMMUNICATIONS	2001	0.00
038	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)  JOINT TACTICAL RADIO SYSTEM	3,994	3,99
039	Early to Need—GMR	775,832	716,03 [-35,800
	Program Decrease—Maritime/Fixed Station		[-24,000
040	RADIO TERMINAL SET, MIDS LVT(2)	8,336	8,33
041	SINCGARS FAMILY	4,992	4,99
042	AMC CRITICAL ITEMS—OPA2		
043	TRACTOR DESK	10,827	10,82
044	COMMS-ELEC EQUIP FIELDING	20.004	20.00
045 046	IMS REMOTE CONTROL UNIT	36,224	36,22
047	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,843	1,84
048	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	-,	-,
049	GUNSHOT DETECTION SYSTEM (GDS)	3,939	3,93
050	RADIO, IMPROVED HF (COTS) FAMILY	38,535	38,53
051	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	26,232	26,23
	COMM—INTELLIGENCE COMM		
053 054	CI AUTOMATION ARCHITECTURE CIVIL AFFAIRS/INFO OPS	1,547	1,54
054	INFORMATION SECURITY	28,266	28,26
055	TSEC—ARMY KEY MGT SYS (AKMS)	12,541	12,54
056	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	39,349	39,34
	COMM—LONG HAUL COMMUNICATIONS		
057	TERRESTRIAL TRANSMISSION	2,232	2,25
058	BASE SUPPORT COMMUNICATIONS	37,780	37,78
059	WW TECH CON IMP PROG (WWTCIP)	12,805	12,80
0.00	COMM—BASE COMMUNICATIONS  INFORMATION SYSTEMS	107 007	1070
060 061	INFORMATION SYSTEMS DEFENSE MESSAGE SYSTEM (DMS)	187,227 4,393	187,22 4,39
062	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(	310,761	310,76
063	PENTAGON INFORMATION MGT AND TELECOM	4,992	4,99
	ELECT EQUIP—TACT INT REL ACT (TIARA)		
066	JTT/CIBS-M	4,657	4,63
067	PROPHET GROUND	72,041	72,04
068	DIGITAL TOPOGRAPHIC SPT SYS (DTSS)		
069	DRUG INTERDICTION PROGRAM (DIP) (TIARA)	4// 5/0	4// 5
070	DCGS-A (MIP) JOINT TACTICAL GROUND STATION (JTAGS)	144,548	144,54
071 072	TROJAN (MIP)	1,199 32,707	1,19 32,70
073	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	9,163	9,16
074	CI HUMINT AUTO REPRTING AND COLL(CHARCS) (MIP	3,493	3,49
075	ITEMS LESS THAN \$5.0M (MIP)	802	80
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
076	LIGHTWEIGHT COUNTER MORTAR RADAR	33,810	33,81
077	CREW	24,104	24,10
078	BCT UNATTENDED GROUND SENSOR		
079	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES	4.050	4.01
080 081	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,252	1,23
001	CI MODERNIZATION  ELECT EQUIP—TACTICAL SURV. (TAC SURV)	1,332	1,33
082	FAAD GBS	7,958	7,93
083	SENTINEL MODS	41,657	41,65
084	SENSE THROUGH THE WALL (STTW)	47,498	47,49
085	NIGHT VISION DEVICES	156,204	156,20
086	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	102,334	102,33
	NIGHT VISION, THERMAL WPN SIGHT	186,859	186,85

I in a	It	FY 2012	House
Line	Item	Request	Authorized
088	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	10,227	10,227
089 090	RADIATION MONITORING SYSTEMS COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)	15,774	15,774
091	BASE EXPEDITIONARY TARGETING AND SURV SYS		
092 093	GREEN LASER INTERDICTION SYSTEMARTILLERY ACCURACY EQUIP	25,356	25,356
093	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE		
095	PROFILER	3,312	3,312
096	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	3,005	3,005
097	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)		
098	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	69,514	69,514
099 100	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER COMPUTER BALLISTICS: LHMBC XM32	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 ELECT EQUIP—TACTICAL C2 SYSTEMS	2,226	2,226
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
108 109	AIR & MSL DEFENSE PLANNING & CONTROL SYSKNIGHT FAMILY	62,710 51,488	62,710 51,488
110	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	51,488 1,807	1,807
111	AUTOMATIC IDENTIFICATION TECHNOLOGY	28,924	28,924
112	TC AIMS II	,	,
113	TACTICAL INTERNET MANAGER		
114	NETWORK MANAGEMENT INITIALIZATION AND SERVICE		
115	MANEUVER CONTROL SYSTEM (MCS)	34,031	34,031
116 117	SINGLE ARMY LOGISTICS ENTERPRISE (SALE) RECONNAISSANCE AND SURVEYING INSTRUMENT SET	210,312 19,113	210,312 19,113
117	MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM)	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
122 123	CSS COMMUNICATIONS	39,310	39,310
123	ELECT EQUIP—AUDIO VISUAL SYS (A/V)	41,248	41,248
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		20,334 [20,334]
	UNDISTRIBUTED		[20,334]
127A	CLASSIFIED PROGRAMS	4,273	4,273
127U	UNDISTRIBUTED OPA2		4,000
	Electronic Equipment—Automation		[4,000]
	CHEMICAL DEFENSIVE EQUIPMENT		
128 129	PROTECTIVE SYSTEMS FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	0 696	8,636
130	BASE DEFENSE SYSTEMS (BDS)	8,636 41,204	0,030 47,204
100	Base Defense Systems	11,201	[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 ENGINEER (NON-CONSTRUCTION) EQUIPMENT	49,154	49,154
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 EQUIPMENTAERIAL DETECTION	7,352	7,352
141	COMBAT SERVICE SUPPORT EQUIPMENT		
142	HEATERS AND ECU'S	10,109	10,109
143	LAUNDRIES, SHOWERS AND LATRINES	-,	,
144	SOLDIER ENHANCEMENT	9,591	9,591
145	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)		
146	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	8,509	8,509
147	GROUND SOLDIER SYSTEM	184,072	156,072
148	Schedule Slip- Nett Warrior, Increment One	43,419	[-28,000] 43,419
149	FORCE PROVIDER	40,419	±0,±13
150	FIELD FEEDING EQUIPMENT	26,860	26,860

### SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorized
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		
155	QUALITY SURVEILLANCE EQUIPMENT		
156	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	75,457	75,457
1 - 12	WATER EQUIPMENT		
157	WATER PURIFICATION SYSTEMS		
159	MEDICAL EQUIPMENT COMBAT SUPPORT MEDICAL	53,450	53,450
158	MAINTENANCE EQUIPMENT	55,450	55,450
159	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	16,572	16,572
160	ITEMS LESS THAN \$5.0M (MAINT EQ)	3,852	3,85
	CONSTRUCTION EQUIPMENT		
161	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	2,201	2,20
162	SKID STEER LOADER (SSL) FAMILY OF SYSTEM	8,584	8,58
163	SCRAPERS, EARTHMOVING	21,031	21,031
164	MISSION MODULES—ENGINEERING	43,432	43,432
165	COMPACTOR	2,859	2,855
166	LOADERS		
167	HYDRAULIC EXCAVATOR		
168	TRACTOR, FULL TRACKED	59,534	59,53
169	PLANT, ASPHALT MIXING	8,314	8,31
170	HIGH MOBILITY ENGINEER EXCAVATOR TYPE—FOS	18,974	18,97
171	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA	15,833	15,83
172 173	CONST EQUIP ESP ITEMS LESS THAN \$5.0M (CONST EQUIP)	9,771	9,77
173	RAIL FLOAT CONTAINERIZATION EQUIPMENT	12,654	12,65
174	JOINT HIGH SPEED VESSEL (JHSV)	223,845	223,84
175	HARBORMASTER COMMAND AND CONTROL CENTER (HCCC	223,043	220,04
176	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	10,175	10,17
	GENERATORS	,	,
177	GENERATORS AND ASSOCIATED EQUIP	31,897	41,89
	Program Increase	, i	[10,000]
	MATERIAL HANDLING EQUIPMENT		
178	ROUGH TERRAIN CONTAINER HANDLER (RTCH)		
179	FAMILY OF FORKLIFTS	10,944	10,94
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
185	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING		
100	TEST MEASURE AND DIG EQUIPMENT (TMD)	49.640	40.04
186	CALIBRATION SETS EQUIPMENT	13,618	13,61
187 188	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	49,437	49,437
100	TEST EQUIPMENT MODERNIZATION (TEMOD)OTHER SUPPORT EQUIPMENT	30,451	30,45
189	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	4.923	4,92
190	PHYSICAL SECURITY SYSTEMS (OPA3)	69,316	69,31
191	BASE LEVEL COMMON EQUIPMENT	1,591	1,59
192	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	72,271	72,27
193	PRODUCTION BASE SUPPORT (OTH)	2,325	2,32
194	SPECIAL EQUIPMENT FOR USER TESTING	17,411	17,41
195	AMC CRITICAL ITEMS OPA3	34,500	34,500
196	TRACTOR YARD	3,740	3,74
197	BCT UNMANNED GROUND VEHICLE	24,805	93,83
	Budget Adjustment per Army Request		[69,027
198	BCT TRAINING/LOGISTICS/MANAGEMENT	149,308	26,01
	Budget Adjustment per Army Request		[-123,297
199	BCT TRAINING/LOGISTICS/MANAGEMENT INC 2	57,103	
	Budget Adjustment per Army Request		[-57,103
200	BCT UNMANNED GROUND VEHICLE INC 2	11,924	
	Budget Adjustment per Army Request		[-11,924]
001	OPA2		,
201	INITIAL SPARES—C&E TOTAL OTHER PROCUREMENT, ARMY	21,647	21,647
	IOIAL OIHER PROCUREMENI, 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	-	•
001	COMBAT AIRCRAFT	, ama	
001	EA-18G	1,079,364	1,079,36

Line	Item	FY 2012 Request	House Authorized
002	Advance Procurement (CY)	28,119	28,11
003	F/A-18E/F (FIGHTER) HORNET	2,366,752	2,366,75
004	Advance Procurement (CY)	64,962	64,96
005	JOINT STRIKE FIGHTER CV	1,503,096	1,503,09
006	Advance Procurement (CY)	217,666	217,66
007	JSF STOVL	1,141,933	1,141,93
008	Advance Procurement (CY)	117,229	117,22
009	V-22 (MEDIUM LIFT)	2,224,817	2,224,81
010 011	Advance Procurement (CY) UH-1Y/AH-1Z	84,008 700,306	84,00 700,30
012	Advance Procurement (CY)	68,310	68,31
013	MH-60S (MYP)	408,921	408,92
014	Advance Procurement (CY)	74,040	74,04
015	MH-60R	791,025	791,02
016	Advance Procurement (CY)	209,431	209,43
017	P-8A POSEIDON	2,018,851	2,018,85
018	Advance Procurement (CY)	256,594	256,59
019	E-2D ADV HAWKEYE	914,892	914,89
020	Advance Procurement (CY)	157,942	157,94
	AIRLIFT AIRCRAFT		
021	C-40A		
022	TRAINER AIRCRAFT  JPATS	266,906	266,90
0.2.2	OTHER AIRCRAFT	200,300	200,300
023	HC-130J		
0.24	KC-130J	87,288	87,28
025	RQ-7 UAV		
026	MQ-8 UAV	191,986	191,98
027	STUASLO UAV	12,772	12,77
028	OTHER SUPPORT AIRCRAFT  MODIFICATION OF AIRCRAFT		
029	EA-6 SERIES	27,734	27,73
030	AEA SYSTEMS	34,065	34,06
031	AV-8 SERIES	30,762	30,76
032	F-18 SERIES	499,597	499,59
033	H-46 SERIES	27,112	27,11.
034	AH-1W SERIES	15,828	15,82
035	H-53 SERIES	62,820	62,82
036	SH-60 SERIES	83,394	87,89
	SH-60 Crew and Passenger Survivability Upgrades		[4,500
037	H-1 SERIES	11,012	11,01.
038	EP-3 SERIES P-3 SERIES	83,181	83,18
039 040	E-2 SERIES	171,466 29,215	171,46 29,21
041	TRAINER A/C SERIES	22,090	22,09
042	C-2A	16,302	16,30
043	C-130 SERIES	27,139	27,13
044	FLEET EW	2,773	2,77.
045	CARGO/TRANSPORT A/C SERIES	16,463	16,46
046	E-6 SERIES	165,253	165,25
047	EXECUTIVE HELICOPTERS SERIES	58,011	58,01
048	SPECIAL PROJECT AIRCRAFT	12,248	12,24
049	T-45 SERIES	57,779	57,77
050	AIRCRAFT POWER PLANT CHANGES	21,847	21,84
051	JPATS SERIES AVIATION LIFE SUPPORT MODS	1,524	1,52
052	COMMON ECM EQUIPMENT	1,069	1,06
053 054	COMMON AVIONICS CHANGES	92,072 147,093	92,07. 147,09
055	COMMON DEFENSIVE WEAPON SYSTEM	147,033	147,000
056	ID SYSTEMS	37,330	37,33
057	P-8 SERIES	2,930	2,93
058	MAGTF EW FOR AVIATION	489	48.
059	RQ-7 SERIES	11,419	11,41
060	V-22 (TILT/ROTOR ACFT) OSPREY	60,264	60,26
061	AIRCRAFT SPARES AND REPAIR PARTS  SPARES AND REPAIR PARTS  AIRCRAFT SUPPORT EQUIP & FACILITIES	1,331,961	1,331,96
062	COMMON GROUND EQUIPMENT	351,685	351,68
063	AIRCRAFT INDUSTRIAL FACILITIES	22,358	22,35
064	WAR CONSUMABLES	27,300	27,30
065	OTHER PRODUCTION CHARGES	10,124	10,12
066	SPECIAL SUPPORT EQUIPMENT	24,395	24,39
067	FIRST DESTINATION TRANSPORTATION	1,719	1,71
0.00	CANCELLED ACCOUNT ADJUSTMENTS		
068	TOTAL AIRCRAFT PROCUREMENT, NAVY		

WEAPONS PROCUREMENT, NAVY MODIFICATION OF MISSILES

Line	Item	FY 2012 Request	House Authorize
001	TRIDENT II MODS	1,309,102	1,309,10
002	SUPPORT EQUIPMENT & FACILITIES  MISSILE INDUSTRIAL FACILITIES	3,492	3,49
003	STRATEGIC MISSILES TOMAHAWK	303,306	303,30
001	TACTICAL MISSILES	400.404	400.44
004 005	AMRAAM SIDEWINDER	188,494 47,098	188,49 47,09
006	JSOW	137,722	137,72
007	STANDARD MISSILE	420,324	420,32
008	RAM	66,197	66,1
009	HELLFIRE	22,703	22,7
010	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)		
011	AERIAL TARGETS	46,359	46,3
012	OTHER MISSILE SUPPORT  MODIFICATION OF MISSILES	3,561	3,5
013	ESSM	48,486	48,4
014	HARM MODS	73,061	73,0
015	STANDARD MISSILES MODS		
016	SUPPORT EQUIPMENT & FACILITIES WEAPONS INDUSTRIAL FACILITIES	1.070	1.0
017	FLEET SATELLITE COMM FOLLOW-ON	1,979 238,215	1,9 238,2
018	Advance Procurement (CY)	200,210	200,2
	ORDNANCE SUPPORT EQUIPMENT		
019	ORDNANCE SUPPORT EQUIPMENT	52,255	52,2
	TORPEDOES AND RELATED EQUIP		
020	ASW TARGETS	31,803	31,8
004	MOD OF TORPEDOES AND RELATED EQUIP	***	WO.
021	MK-54 TORPEDO MODS	78,045	78,0
022 023	MK-48 TORPEDO ADCAP MODSQUICKSTRIKE MINE	42,493 5,770	42,4 5,7
023 023A	UNDISTRIBUTED	5,770	5,7
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Modification of Torpedoes and Related Equipment		[5,00
	SUPPORT EQUIPMENT		[-,-
024	TORPEDO SUPPORT EQUIPMENT	43,003	43,0
025	ASW RANGE SUPPORT	9,219	9,2
	DESTINATION TRANSPORTATION		
026	FIRST DESTINATION TRANSPORTATION	3,553	3,5
	GUNS AND GUN MOUNTS	4 × 0.0%	
027	SMALL ARMS AND WEAPONS MODIFICATION OF GUNS AND GUN MOUNTS	15,037	15,0
028	CIWS MODS	37,550	37,5
029	COAST GUARD WEAPONS	17,525	17,5
030	GUN MOUNT MODS	43,957	43,9
031	LCS MODULE WEAPONS		
032	CRUISER MODERNIZATION WEAPONS	50,013	50,0
033	AIRBORNE MINE NEUTRALIZATION SYSTEMS	12,203	12,2
	OTHER		
034	CANCELLED ACCOUNT ADJUSTMENTSSPARES AND REPAIR PARTS		
035	SPARES AND REPAIR PARTS  SPARES AND REPAIR PARTS	55,953	55,9
033	TOTAL WEAPONS PROCUREMENT, NAVY	3,408,478	3,413,4
	SHIPBUILDING & CONVERSION, NAVY		
	OTHER WARSHIPS		
001	CARRIER REPLACEMENT PROGRAM	557,800	/-
002 003	CARRIER REPLACEMENT PROGRAMVIRGINIA CLASS SUBMARINE	554,798 3,232,215	554,7 3,232,2
003	VIRGINIA CLASS SUBMARINE	1,524,761	1,524,7
005	CVN REFUELING OVERHAULS	-,,	-,,.
006	CVN REFUELING OVERHAULS	529,652	529, e
007	SSBN ERO		
008	DDG 1000	453,727	453,7
009	DDG-51	1,980,709	1,980,7
010	Advance Procurement (CY)	100,723	100,7
011	LITTORAL COMBAT SHIP	1,802,093	1,802,0
012	Advance Procurement (C1)  AMPHIBIOUS SHIPS		
013	LPD-17	1,847,444	1,847,4
014	Advance Procurement (CY)	-,,	-,0-1,1
015	LHA REPLACEMENT	2,018,691	1,968,6
	Contract Delay		[-200,00
	Program Increase		[150,00
016	Advance Procurement (CY)		
017	JOINT HIGH SPEED VESSEL	185,106	185,1
018	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST OCEANOGRAPHIC SHIPS	00.000	00.4
018 019	Advance Procurement (CY)	89,000 155,200	89,6 155,2
013	21wweet € 1 totweetene (∪1/	155,200	100,2

Line		FTV 0010	***
	Item	FY 2012 Request	House Authorize
020	OUTFITTING	292,871	292,8
0.21	SERVICE CRAFT	3,863	3,8
022	LCAC SLEP	84,076	84,0
023	COMPLETION OF PY SHIPBUILDING PROGRAMSUNDISTRIBUTED	73,992	73,9
024	UNDISTRIBUTED		[150,00
	Program Decrease	14 000 001	[-150,00
	TOTAL SHIPBUILDING & CONVERSION, NAVY	14,928,921	14,878,92
	PROCUREMENT OF AMMO, NAVY & MC		
001	NAVY AMMUNITION GENERAL PURPOSE BOMBS	64,766	64.5
002	JDAM	04,700	64,7
003	AIRBORNE ROCKETS, ALL TYPES	38,264	38,2
004	MACHINE GUN AMMUNITION	17,788	17,7
005	PRACTICE BOMBS	35,289	35,2
006	CARTRIDGES & CART ACTUATED DEVICES	49,416	49,
007	AIR EXPENDABLE COUNTERMEASURES	60,677	60,0
008	JATOS	2,766	2,1
009	5 INCH/54 GUN AMMUNITION	19,006	19,0
010	INTERMEDIATE CALIBER GUN AMMUNITION	19,320	19,3
011	OTHER SHIP GUN AMMUNITION	21,938	21,9
012	SMALL ARMS & LANDING PARTY AMMO	51,819	51,8
013	PYROTECHNIC AND DEMOLITION	10,199	10,
014	AMMUNITION LESS THAN \$5 MILLION	4,107	4,
045	MARINE CORPS AMMUNITION	×0.040	*0.4
015	SMALL ARMS AMMUNITION	58,812	58,8
016	LINEAR CHARGES, ALL TYPES	21,434	21,
017	40 MM, ALL TYPES	84,864	84,8
018 019	81MM, ALL TYPES	937	26,
020	120MM, ALL TYPES	26,324 9,387	9,
021	CTG 25MM, ALL TYPES	3,889	3,8
022	GRENADES, ALL TYPES	13,452	13,
023	ROCKETS, ALL TYPES	15,556	15,
024	ARTILLERY, ALL TYPES	42,526	42,
025	DEMOLITION MUNITIONS, ALL TYPES	22,786	22,
026	FUZE, ALL TYPES	9,266	9,2
027	NON LETHALS	2,927	2,3
028	AMMO MODERNIZATION	8,557	8,:
029	ITEMS LESS THAN \$5 MILLION	3,880	3,8
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	719,952	719,9
	OTHER PROCUREMENT, NAVY		
	SHIP PROPULSION EQUIPMENT		
001	LM-2500 GAS TURBINE	13,794	13,
002	ALLISON 501K GAS TURBINE	8,643	0.
	NAVIGATION EQUIPMENT		0,0
		22.002	
003	OTHER NAVIGATION EQUIPMENT	22,982	
003	OTHER NAVIGATION EQUIPMENT	22,982 60,860	22,.
004	OTHER NAVIGATION EQUIPMENT  PERISCOPES SUB PERISCOPES & IMAGING EQUIP  OTHER SHIPBOARD EQUIPMENT	60,860	22,: 60,:
004 005	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD	60,860 119,522	22,: 60,: 119,:
004 005 006	OTHER NAVIGATION EQUIPMENT  PERISCOPES  SUB PERISCOPES & IMAGING EQUIP  OTHER SHIPBOARD EQUIPMENT  DIG MOD  FIREFIGHTING EQUIPMENT	60,860 119,522 17,637	22,: 60,: 119,: 17,:
004 005 006 007	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD	60,860 119,522 17,637 3,049	22,: 60,6 119,: 17, 3,6
004 005 006 007 008	OTHER NAVIGATION EQUIPMENT  PERISCOPES  SUB PERISCOPES & IMAGING EQUIP  OTHER SHIPBOARD EQUIPMENT  DDG MOD  PIREPIGHTING EQUIPMENT  COMMAND AND CONTROL SWITCHBOARD  POLLUTION CONTROL EQUIPMENT	60,860 119,522 17,637 3,049 22,266	22,1 60,1 119,: 17,: 3,6 22,;
004 005 006 007 008 009	OTHER NAVIGATION EQUIPMENT  PERISCOPES  SUB PERISCOPES & IMAGING EQUIP  OTHER SHIPBOARD EQUIPMENT  DDG MOD  FIREFIGHTING EQUIPMENT  COMMAND AND CONTROL SWITCHBOARD  POLLUTION CONTROL EQUIPMENT  SUBMARINE SUPPORT EQUIPMENT	60,860 119,522 17,637 3,049 22,266 15,892	22, 60, 119, 17, 3, 22, 15,
004 005 006 007 008 009 010	OTHER NAVIGATION EQUIPMENT  PERISCOPES  SUB PERISCOPES & IMAGING EQUIP  OTHER SHIPBOARD EQUIPMENT  DDG MOD  FIREFIGHTING EQUIPMENT  COMMAND AND CONTROL SWITCHBOARD  POLLUTION CONTROL EQUIPMENT  SUBMARINE SUPPORT EQUIPMENT  VIRGINIA CLASS SUPPORT EQUIPMENT	60,860 119,522 17,637 3,049 22,266 15,892 100,693	22, 60, 119, 17, 3, 22, 15,
004 005 006 007 008 009 010	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296	22,; 60,; 119,; 17,; 3,; 22,; 15,; 100,; 42,;
004 005 006 007 008 009 010 011	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228	22,; 60,; 119,; 17,; 3,; 22,; 15,; 100,; 42,; 25,;
004 005 006 007 008 009 010 011 012 013	OTHER NAVIGATION EQUIPMENT PERISCOPES  8UB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT 8UBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS	60,860 119,522 17,637 3,049 22,266 15,692 100,693 42,296 25,228 2,600	22,; 60,; 119,; 17,; 3,; 22,; 15,; 100,; 42,; 25,; 2,;
004 005 006 007 008 009	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228	22,4 60,8 119,4 17,7 3,6 22,3 15,6 100,6 42,3 25,5 2,6
004 005 006 007 008 009 010 011 012 013 014 015	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT  DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349	22,; 60,; 119,; 17,; 3,; 22,; 15,; 100,; 42,; 25,; 2,; 590,
004 005 006 007 008 009 010 011 012 013 014	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERIENCE SYSTEMS CG MODERNIZATION LCAC	60,860 119,522 17,637 3,049 22,266 15,692 100,693 42,296 25,228 2,600	22,; 60,8 119,3 17,6 3,9 22,3 15,5 100,0 42,3 25,5 590,5
004 005 006 007 008 009 010 011 012 013 014 015 016	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349	22,; 60,; 119, 17,; 3,; 15,; 100, 42,; 25,; 2, 590, 18,; 113,;
004 005 006 007 008 009 010 011 012 013 014 015 016 017	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT  DDG MOD PIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809	22,; 60,; 119,; 17,; 3,; 15,; 100,; 42,; 25,; 590,; 18,; 113,; 5,;
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM REACTOR PLANT EQUIPMENT	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809 5,508 13,397	22,9 60,8 119,3 17,7 3,0 22,3 15,5 100,0 42,2 25,3 2,6 590,3 18,1 113,6 5,1
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT  DDG MOD PIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM	60,860 119,522 17,637 3,049 22,266 15,892 20,000 590,349 18,499 113,809 5,508 13,397 436,838	8,6 22,7 60,8 119,3 17,7 3,2 22,3 15,1 100,0 42,2 25,3 2,6 590,7 18,1 113,4 5,5,5 13,2 436,8 27,1,1
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM REACTOR PLANT EQUIPMENT REACTOR POWER UNITS	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 18,499 113,809 5,508 13,397	22,5 60,3 119,1 17,1 3,3 22,2 15,6 100,0 42,5 25,5 26,5 113,1 13,4 436,8
004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD PIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM REACTOR PUANT EQUIPMENT REACTOR POWER UNITS REACTOR COMPONENTS OCEAN ENGINEERING DIVING AND SALVAGE EQUIPMENT	60,860 119,522 17,637 3,049 22,266 15,892 20,000 590,349 18,499 113,809 5,508 13,397 436,838	22,9 60,8 119,4 17,7 3,6 22,2 15,6 100,0 42,3 590,3 18,4 113,3 5,5 13,4 436,8 271,6
004  005  006  007  008  009  010  011  012  013  014  015  016  017  018  019  020  021	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT  DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT VIRGINIA CLASS SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERGENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM REACTOR PLANT EQUIPMENT REACTOR POWER UNITS REACTOR POWER UNITS REACTOR COMPONENTS OCEAN ENGINEERING	60,860 119,522 17,637 3,049 22,266 15,692 100,693 42,296 25,228 2,600 590,349 113,809 5,508 13,397 436,838 271,600	22,; 60,; 119,; 17,; 3,; 22,; 15,; 100,; 42,; 25,; 2,; 590,; 18,; 113,; 5,; 13,; 436,; 271,; 11;
004  005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	OTHER NAVIGATION EQUIPMENT PERISCOPES SUB PERISCOPES & IMAGING EQUIP OTHER SHIPBOARD EQUIPMENT DDG MOD FIREFIGHTING EQUIPMENT COMMAND AND CONTROL SWITCHBOARD POLLUTION CONTROL EQUIPMENT SUBMARINE SUPPORT EQUIPMENT SUBMARINE BATTERIES STRATEGIC PLATFORM SUPPORT EQUIP DEEP SUBMERENCE SYSTEMS CG MODERNIZATION LCAC UNDERWATER EOD PROGRAMS ITEMS LESS THAN \$5 MILLION CHEMICAL WARFARE DETECTORS SUBMARINE LIFE SUPPORT SYSTEM REACTOR POWER UNITS REACTOR POWER UNITS REACTOR POWER UNITS REACTOR ONEONITS OCEAN ENGINEERING DIVING AND SALVAGE EQUIPMENT SMALL BOATS	60,860 119,522 17,637 3,049 22,266 15,892 100,693 42,296 25,228 2,600 590,349 113,809 5,508 13,397 436,838 271,600	22,9 60,8 119,3 17,7 3,0 22,3 15,5 100,0 42,2 25,3 2,6 590,3 18,1 113,6 5,1

Line	Item	FY 2012 Request	House Authorize
025	OPERATING FORCES IPE	54,642	54,64
	OTHER SHIP SUPPORT		
026	NUCLEAR ALTERATIONS	144,175	144,17
027	LCS MODULES	79,583	79,58
028	LOGISTIC SUPPORT  LSD MIDLIFE	143,483	143,48
0.20	SHIP RADARS	140,400	140,40
029	RADAR SUPPORT	18,818	23,81
	Program Increase		[5,00
	SHIP SONARS		
030	SPQ-9B RADAR	24,613	24,61
031 032	AN/SQQ-89 SURF ASW COMBAT SYSTEMSSN ACOUSTICS	73,829 212,913	73,82 212,91
033	UNDERSEA WARFARE SUPPORT EQUIPMENT	29,686	29,68
034	SONAR SWITCHES AND TRANSDUCERS	13,537	13,5
035	ELECTRONIC WARFARE MILDEC	18,141	18,1
	ASW ELECTRONIC EQUIPMENT		
036	SUBMARINE ACOUSTIC WARFARE SYSTEM	20,554	20,5
037 038	SSTD FIXED SURVEILLANCE SYSTEM	2,257 60,141	2,2: 60,1
039	SURTASS	29,247	29,2
040	MARITIME PATROL AND RECONNAISANCE FORCE	13,453	13,43
040A	UNDISTRIBUTED	.,	9,60
	Anti-Submarine Warfare Electronic Equipment		[9,60
	ELECTRONIC WARFARE EQUIPMENT		
041	AN/SLQ-32	43,096	43,09
0.40	RECONNAISSANCE EQUIPMENT	100.015	100.0
042 043	SHIPBOARD IW EXPLOIT AUTOMATED IDENTIFICATION SYSTEM (AIS)	103,645 1,364	103,6 1,3
040	SUBMARINE SURVEILLANCE EQUIPMENT	1,304	1,0
044	SUBMARINE SUPPORT EQUIPMENT PROG	100,793	100,7
	OTHER SHIP ELECTRONIC EQUIPMENT	,	· ·
045	COOPERATIVE ENGAGEMENT CAPABILITY	23,332	23,3
046	TRUSTED INFORMATION SYSTEM (TIS)	426	4
047	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	33,017	33,0
048	ATDLS	942	9 7,8
049 050	MINESWEEPING SYSTEM REPLACEMENT	7,896 27,868	27,8
051	SHALLOW WATER MCM	1,048	9,0
	Shallow Water Mine Counter Measures	-,	[7,97
052	NAVSTAR GPS RECEIVERS (SPACE)	9,926	9,9
053	AMERICAN FORCES RADIO AND TV SERVICE	4,370	4,3
054	STRATEGIC PLATFORM SUPPORT EQUIP	4,143	4,1
055	TRAINING EQUIPMENT OTHER TRAINING EQUIPMENT	45,989	45,9
000	AVIATION ELECTRONIC EQUIPMENT	40,000	10,0
056	MATCALS	8,136	8,1
057	SHIPBOARD AIR TRAFFIC CONTROL	7,394	7,3
058	AUTOMATIC CARRIER LANDING SYSTEM	18,518	18,5
059	NATIONAL AIR SPACE SYSTEM	26,054	26,0
060	FLEET AIR TRAFFIC CONTROL SYSTEMS	7,213	7,2
061	LANDING SYSTEMS	7,138	7,1
062 063	ID SYSTEMS  NAVAL MISSION PLANNING SYSTEMS	33,170 8,941	33,1 8,9
000	OTHER SHORE ELECTRONIC EQUIPMENT	0,011	0,0
064	DEPLOYABLE JOINT COMMAND AND CONT	8,994	8,9
065	MARITIME INTERGRATED BROADCAST SYSTEM	13,529	13,5
066	TACTICAL/MOBILE C4I SYSTEMS	12,776	12,7
067	DCGS-N	11,201	11,2
068	CANES	195,141	195,1
069 070	RADIACCANES-INTELL	6,201 75,084	6,2 75,6
071	ELECTRONIC TEST EQUIPMENT	6,010	6,6
072	INTEG COMBAT SYSTEM TEST FACILITY	4,441	4,4
073	EMI CONTROL INSTRUMENTATION	4,741	4,7
074	ITEMS LESS THAN \$5 MILLION	51,716	51,7
	SHIPBOARD COMMUNICATIONS		
075	SHIPBOARD TACTICAL COMMUNICATIONS	26,197	11,1
076	Program Decrease	1777 540	[-15,00
076 077	MARITIME DOMAIN AWARENESS (MDA)	177,510 24,022	177,5 24,0
078	COMMUNICATIONS ITEMS UNDER \$5M	33,644	33,6
	SUBMARINE COMMUNICATIONS	,0.27	00,0
079	SUBMARINE BROADCAST SUPPORT	10,357	10,3
080	SUBMARINE COMMUNICATION EQUIPMENT	75,447	75,4
	SATELLITE COMMUNICATIONS		
081	SATELLITE COMMUNICATIONS SYSTEMS	25,522	25,5

Line	Item	FY 2012 Request	House Authorize
	SHORE COMMUNICATIONS		
083	JCS COMMUNICATIONS EQUIPMENT	2,186	2,1
084	ELECTRICAL POWER SYSTEMS	1,329	1,3.
085	NAVAL SHORE COMMUNICATIONS	2,418	2,4
	CRYPTOGRAPHIC EQUIPMENT		440.0
086	INFO SYSTEMS SECURITY PROGRAM (ISSP)CRYPTOLOGIC EQUIPMENT	119,857	119,8
087	CRYPTOLOGIC COMMUNICATIONS EQUIP	14,820	14,8
	OTHER ELECTRONIC SUPPORT		
088	COAST GUARD EQUIPMENT	6,848	6,8
089	DRUG INTERDICTION SUPPORT OTHER DRUG INTERDICTION SUPPORT	2,290	2,2
003	SONOBUOYS	2,230	۸,۸
090	SONOBUOYS—ALL TYPES	96,314	96,5
	AIRCRAFT SUPPORT EQUIPMENT		
091	WEAPONS RANGE SUPPORT EQUIPMENT	40,697	$40, \epsilon$
092	EXPEDITIONARY AIRFIELDS	8,561	8,5
093	AIRCRAFT REARMING EQUIPMENT	8,941	8,9
094	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	19,777	19,7
095 096	METEOROLOGICAL EQUIPMENT DIGITAL CAMERA RECEIVING STATION	22,003	22,0
097	AVIATION LIFE SUPPORT	1,595 66,031	1,2 66,0
098	AIRBORNE MINE COUNTERMEASURES	49,668	49,6
099	LAMPS MK III SHIPBOARD EQUIPMENT	18,471	18,4
100	PORTABLE ELECTRONIC MAINTENANCE AIDS	7,875	7,8
101	OTHER AVIATION SUPPORT EQUIPMENT	12,553	12,
	SHIP GUN SYSTEM EQUIPMENT		
102	NAVAL FIRES CONTROL SYSTEM	2,049	2,0
103	GUN FIRE CONTROL EQUIPMENT	4,488	4,
	SHIP MISSILE SYSTEMS EQUIPMENT		
104	NATO SEASPARROW	8,926	8,
105	RAM GMLS	4,321	4,
106	SHIP SELF DEFENSE SYSTEM	60,700	60,
107 108	AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT	43,148	43, 72,8
109	VERTICAL LAUNCH SYSTEMS	72,861 732	7.2,0
110	MARITIME INTEGRATED PLANNING SYSTEM-MIPS	4,823	4,8
110	FBM SUPPORT EQUIPMENT	1,000	-,
111	STRATEGIC MISSILE SYSTEMS EQUIP	187,807	187,8
	ASW SUPPORT EQUIPMENT		
112	SSN COMBAT CONTROL SYSTEMS	81,596	81,
113	SUBMARINE ASW SUPPORT EQUIPMENT	5,241	5,2
114	SURFACE ASW SUPPORT EQUIPMENT	5,816	5,8
115	ASW RANGE SUPPORT EQUIPMENT	7,842	7,8
116	OTHER ORDNANCE SUPPORT EQUIPMENT EXPLOSIVE ORDNANCE DISPOSAL EQUIP	98,847	98,
117	ITEMS LESS THAN \$5 MILLION	4,073	4,0
117	OTHER EXPENDABLE ORDNANCE	4,070	4,
118	ANTI-SHIP MISSILE DECOY SYSTEM	32,716	32,
119	SURFACE TRAINING DEVICE MODS	5,814	5,
120	SUBMARINE TRAINING DEVICE MODS	36,777	36,
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
121	PASSENGER CARRYING VEHICLES	6,271	6,2
122	GENERAL PURPOSE TRUCKS	3,202	3,2
123	CONSTRUCTION & MAINTENANCE EQUIP	9,850	9,8
124	FIRE FIGHTING EQUIPMENT	14,315	14,
125	TACTICAL VEHICLES	16,502	16,
126	AMPHIBIOUS EQUIPMENT	3,235	3,.
127	POLLUTION CONTROL EQUIPMENTITEMS UNDER \$5 MILLION	7,175	7,
128 129	PHYSICAL SECURITY VEHICLES	20,727 1,142	20,1 1,
1.00	SUPPLY SUPPORT EQUIPMENT	1,14%	1,.
130	MATERIALS HANDLING EQUIPMENT	14,972	14,
131	OTHER SUPPLY SUPPORT EQUIPMENT	4,453	4,
132	FIRST DESTINATION TRANSPORTATION	6,416	6,
133	SPECIAL PURPOSE SUPPLY SYSTEMS (IT)	51,894	51,8
	TRAINING DEVICES		
134	TRAINING SUPPORT EQUIPMENT	16,353	16,
	COMMAND SUPPORT EQUIPMENT		
135	COMMAND SUPPORT EQUIPMENT	28,693	28,
136	EDUCATION SUPPORT EQUIPMENT	2,197	2,
	MEDICAL SUPPORT EQUIPMENT	7,175	7,
137	NAVAL MIP SUPPORT EQUIPMENT	1,457	1, 15,
138	ODEDATING RODGES SUDDODT FOUIDMENT		15.
138 140	OPERATING FORCES SUPPORT EQUIPMENT	15,330	
138 140 141	C4ISR EQUIPMENT	136	
138 140			18,6 177,2

Line	Item	FY 2012 Request	House Authorized
	PRODUCTIVITY PROGRAMS		
147	JUDGMENT FUND REIMBURSEMENT		
	OTHER		
148	CANCELLED ACCOUNT ADJUSTMENTSCLASSIFIED PROGRAMS		
148A	CLASSIFIED PROGRAMS	14,402	14,402
	SPARES AND REPAIR PARTS	,	,
149	SPARES AND REPAIR PARTS	208,384	208,38
	TOTAL OTHER PROCUREMENT, NAVY	6,285,451	6,293,026
	PROCUREMENT, MARINE CORPS		
001	TRACKED COMBAT VEHICLES  AAV7A1 PIP	0.004	9,89
002	LAV PIP	9,894 147,051	147,05
	ARTILLERY AND OTHER WEAPONS	.,	.,
003	EXPEDITIONARY FIRE SUPPORT SYSTEM	11,961	11,96
004	155MM LIGHTWEIGHT TOWED HOWITZER	5,552	5,55
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	14,695	14,69
006	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLIONOTHER SUPPORT	14,868	14,86
007	MODIFICATION KITS	53,932	53,932
008	WEAPONS ENHANCEMENT PROGRAM	13,795	13,79
	GUIDED MISSILES		
009	GROUND BASED AIR DEFENSE	12,287	12,28
010 011	JAVELIN FOLLOW ON TO SMAW	10 500	40.00
011 012	ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)	46,563 19,606	46,56 19,60
012	OTHER SUPPORT	19,000	19,00
013	MODIFICATION KITS	4,140	4,14
	COMMAND AND CONTROL SYSTEMS		
014	UNIT OPERATIONS CENTER	16,755	16,75
	REPAIR AND TEST EQUIPMENT		
015	REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL)	24,071	24,07
016	COMBAT SUPPORT SYSTEM	25,461	25,46
017	MODIFICATION KITS	,	,
	COMMAND AND CONTROL SYSTEM (NON-TEL)		
018	ITEMS UNDER \$5 MILLION (COMM & ELEC)	5,926	5,92
019	AIR OPERATIONS C2 SYSTEMS	44,152	44,15.
020	RADAR + EQUIPMENT (NON-TEL) RADAR SYSTEMS	40,352	40,35
0.20	INTELL/COMM EQUIPMENT (NON-TEL)	40,000	40,00
021	FIRE SUPPORT SYSTEM	8,793	8,79
022	INTELLIGENCE SUPPORT EQUIPMENT	64,276	64,27
024	RQ-11 UAV	2,104	2,10
0.25	DCGS-MC	10,789	10,78
000	OTHER COMMIELEC EQUIPMENT (NON-TEL) NIGHT VISION EQUIPMENT	C 047	C 0 A
028	OTHER SUPPORT (NON-TEL)	6,847	6,84
029	COMMON COMPUTER RESOURCES	218,869	218,86
030	COMMAND POST SYSTEMS	84,856	84,85
031	RADIO SYSTEMS	89,479	90,47
	CBRNE Response Force Capability Enhancement		[1,000
032	COMM SWITCHING & CONTROL SYSTEMS	16,598	16,59
033	COMM & ELEC INFRASTRUCTURE SUPPORT CLASSIFIED PROGRAMS	47,505	47,50
933A	CLASSIFIED PROGRAMS	1,606	1,60
	ADMINISTRATIVE VEHICLES	-,	-,
034	COMMERCIAL PASSENGER VEHICLES	894	89
035	COMMERCIAL CARGO VEHICLES	14,231	14,23
000	TACTICAL VEHICLES		
036	5/4T TRUCK HMMWV (MYP) MOTOR TRANSPORT MODIFICATIONS	0.200	0.90
037 038	MEDIUM TACTICAL VEHICLE REPLACEMENT	8,389 5,833	8,38 5,83
039	LOGISTICS VEHICLE SYSTEM REP	972	97
040	FAMILY OF TACTICAL TRAILERS	21,848	21,84
041	TRAILERS		
	OTHER SUPPORT		
042	ITEMS LESS THAN \$5 MILLION	4,503	4,50
043	ENGINEER AND OTHER EQUIPMENT ENVIRONMENTAL CONTROL EQUIP ASSORT	2,599	2,59
043 044	BULK LIQUID EQUIPMENT	2,599 16,255	2,59 16,25
045	TACTICAL FUEL SYSTEMS	26,853	26,85
046	POWER EQUIPMENT ASSORTED	27,247	27,24
047	AMPHIBIOUS SUPPORT EQUIPMENT	5,533	5,53
048	EOD SYSTEMS	61,753	61,75
	MATERIALS HANDLING EQUIPMENT		

### SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorized
050	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	10,827	10,82
051	MATERIAL HANDLING EQUIP	37,055	37,05
052	FIRST DESTINATION TRANSPORTATIONGENERAL PROPERTY	1,462	1,46
053	FIELD MEDICAL EQUIPMENT	24.070	24,07
054	TRAINING DEVICES	24,079 10,277	24,07 10,27
055	CONTAINER FAMILY	3,123	3,12
056	FAMILY OF CONSTRUCTION EQUIPMENT	18,137	18,13
057	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)		
058	BRIDGE BOATS		
059	RAPID DEPLOYABLE KITCHEN	5,026	5,02
	OTHER SUPPORT		
060	ITEMS LESS THAN \$5 MILLION	5,206	5,20
061	SPARES AND REPAIR PARTS  SPARES AND REPAIR PARTS	90	9
001	TOTAL PROCUREMENT, MARINE CORPS	1,391,602	1,392,60
	AIRCRAFT PROCUREMENT, AIR FORCE		
	TACTICAL FORCES		
001	F-35	3,340,615	3,340,61
002	Advance Procurement (CY)	323,477	323,47
003	F-22A TACTICAL AIRLIFT	104,118	104,11
004	C-17A (MYP)		
	OTHER AIRLIFT		
005	C-130J	72,879	72,87
006 007	Advance Procurement (CY) HC-130J	220.000	332,89
008	Advance Procurement (CY)	332,899	332,09
009	MC-130J	582,466	582,46
010	Advance Procurement (CY)	002,100	002,10
011	HC/MC-130 RECAP		
012	Advance Procurement (CY)		
013	C-27J	479,896	479,89
	UPT TRAINERS		
014	LIGHT MOBILITY AIRCRAFT		
015	USAFA POWERED FLIGHT PROGRAM  OPERATIONAL TRAINERS	1,060	1,06
016	T-6  HELICOPTERS		
017	COMMON VERTICAL LIFT SUPPORT	52,800	52,80
018	Advance Procurement (CY)		
019	V22 OSPREY	339,865	339,86
0.20	Advance Procurement (CY)	20,000	20,00
	MISSION SUPPORT AIRCRAFT		
021	C-12 A		
022	C-40	2.400	0.40
023 024	CIVIL AIR PATROL A/CHH-60M	2,190 104,711	2,19 34,81
0.54	Early to Need per H.R. 1473	104,711	[-69,900
025	LIGHT ATTACK ARMED RECON ACFT	158,549	158,54
026	RQ-11	100,010	100,01
027	STUASL0		
	OTHER AIRCRAFT		
0.28	ITERIM GATEWAY		
029	TARGET DRONES	64,268	64,26
030	C-37A	77,842	77,84
031	RQ-4	323,964	323,96
032	Advance Procurement (CY)	71,500	71,50
033 034	MQ-9	108,470 813,092	108,47 813,09
	STRATEGIC AIRCRAFT		
035 036	B-2A	41,315 198,007	41,31 198,00
037	B-52	93,897	93,89
	TACTICAL AIRCRAFT		
038	A-10	153,128	158,12 [5,000
039	F-15	222,386	222,38
040	F-16	73,346	56,74
	Early to Need- Mode 5 IFF Block 50/52	,	[-16,600
041	F-22A	232,032	232,03
042	F-35 MODIFICATIONS	.,	,
	AIRLIFT AIRCRAFT		
043	C-5	11,741	5,74
	Program Decrease		[-6,000
044	Advance Procurement (CY)		
045	C-5M	851,859	851,83

Line	Item	FY 2012 Request	House Authorized
046	Advance Procurement (CY)	112,200	112,20
047	C-9C	9	
048	C-17A	202,179	196,175 [-6,000]
049	C-21	328	32
050	C-32A	12,157	12,15
051	C-37A	21,986	21,986
052	C-130 AMP	235,635	235,633
	TRAINER AIRCRAFT		
053 054	GLIDER MODS T-6	123	123
055	T-1	15,086 238	15,086 238
056	T-38	31,032	31,032
	OTHER AIRCRAFT	,	,
057	KC-10A (ATCA)	27,220	27,220
058	C-12	1,777	1,77
059	MC-12W	16,767	16,76
060	C-20 MODS	241	24.
061 062	VC-25A MOD C-40	387 206	38: 20
063	C-130	45,876	43,276
000	Budget Adjustment per Air Force Request from RDAF-81	45,070	[10,400]
	Program Decrease		[-13,000
064	C=130 INTEL	3,593	3,593
065	C-130J MODS	38,174	38,17
066	C-135	62,210	62,210
067	COMPASS CALL MODS	256,624	256,62
068 069	RC-135 E-3	162,211	162,211 135,031
070	E-4	135,031 57,829	57,829
071	E-8	29,058	29,058
072	H-1	5,280	5,280
073	Н-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 076A	OTHER MODIFICATIONSEHF SATCOM	115,338	115,338
76B	JTRS		
077	MQ-1 MODS	158,446	158,446
078	MQ-9 MODS	181,302	181,302
079	MQ-9 UAS PAYLOADS	74,866	74,866
080	CV-22 MODS	14,715	14,715
	AIRCRAFT SPARES + REPAIR PARTS		
081 81A	FIGHTER/UAV INITIAL SPARES/REPAIR PARTS  AIRLIFT/BOMBER INITIAL SPARES/REPAIR PARTS	1,030,364	1,030,364
01/4	COMMON SUPPORT EQUIPMENT		
082	AIRCRAFT REPLACEMENT SUPPORT EQUIP	92,394	92,394
	POST PRODUCTION SUPPORT	,	,
083	B-1	4,743	4,745
084	B-2A	101	101
085	B-2A	49,319	49,319
086	B-52	***	***
087 088	C-5	521	521
089	KC-10A (ATCA)	5,691	5,691
090	C-17A	183,696	183,696
091	C-130	25,646	25,640
092	EC-130J		
093	C-135	2,434	2,43
094	F-15	2,076	2,076
095	F-16	4,537	4,537
096 097	T-6OTHER AIRCRAFT	40.005	40.00
097	INDUSTRIAL PREPAREDNESS	40,025	40,023
098	INDUSTRIAL RESPONSIVENESS	21,050	21,050
050	WAR CONSUMABLES	21,030	21,030
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	48,873
104A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	10 500	10 500
0921	UNDISTRIBUTED	16,502	16,502
105	UNDISTRIBUTED		85,000
	Mobility Aircraft		[60,000]
	Mobility Aircraft Simulators		[25,000]

### SEC. 4101. PROCUREMENT

Line	Item	FY 2012 Request	House Authorized
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	14,082,527	14,126,02
	PROCUREMENT OF AMMUNITION, AIR FORCE ROCKETS		
001	ROCKETS	23,919	23,91
002	CARTRIDGES BOMBS	89,771	89,77
003	PRACTICE BOMBS	38,756	38,75
004	GENERAL PURPOSE BOMBS	168,557	168,55
005	JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B	76,649	76,64
006	CAD/PAD	42,410	42,41
007	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	3,119	3,11
008	SPARES AND REPAIR PARTS	998	95
009 010	MODIFICATIONS ITEMS LESS THAN \$5,000,000	1,132 5,075	1,13 5,07
010	FUZES	5,075	5,07
011	FLARES	46,749	46,74
012	FUZES	34,735	34,73
	SMALL ARMS		
013	SMALL ARMS TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	7,195 <b>539,065</b>	7,19 <b>539,0</b> 6
	MISSILE PROCUREMENT, AIR FORCE	ŕ	ŕ
	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		
001	MISSILE REPLACEMENT EQ-BALLISTIC  TACTICAL	67,745	67,74
002	JASSM	236,193	236,15
003	SIDEWINDER (AIM-9X)	88,769	88,70
004	AMRAAM	309,561	309,50
005 006	PREDATOR HELLFIRE MISSILE SMALL DIAMETER BOMB	46,830 7,523	46,8
000	INDUSTRIAL FACILITIES	7,525	7,52
007	INDUSTR'L PREPAREDNS/POL PREVENTION	726	72
008	CLASS IV ADVANCED CRUISE MISSILE	39	
009	MM III MODIFICATIONS	125,953	125,9
010	AGM-65D MAVERICK	266	20,0
011	AGM-88A HARM	25,642	25,6
012	AIR LAUNCH CRUISE MISSILE (ALCM) MISSILE SPARES + REPAIR PARTS	14,987	14,98
013	INITIAL SPARES/REPAIR PARTSSPACE PROGRAMS	43,241	43,2
014	ADVANCED EHF	552,833	552,8
015	Advance Procurement (CY)		
016	WIDEBAND GAPFILLER SATELLITES(SPACE)  Transfer from PDW-20	468,745	884,74 [416,00
017	Advance Procurement (CY)		. ,
018	GPS III SPACE SEGMENT	433,526	433,52
019	Advance Procurement (CY)	81,811	81,8
020	SPACEBORNE EQUIP (COMSEC)GLOBAL POSITIONING (SPACE)	21,568	21,5
021 022	DEF METEOROLOGICAL SAT PROG(SPACE)	67,689 101,397	67,66 101,3
023	EVOLVED EXPENDABLE LAUNCH VEH(SPACE)	1,740,222	1,740,2
0.24	SBIR HIGH (SPACE)	81,389	81,3
025	Advance Procurement (CY)	243,500	243,50
026	NATL POLAR-ORBITING OP ENV SATELLITESPECIAL PROGRAMS		
029	DEFENSE SPACE RECONN PROGRAM		
031	SPECIAL UPDATE PROGRAMS	154,727	154,72
031A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	1 150 125	1 150 1
031A	TOTAL MISSILE PROCUREMENT, AIR FORCE	1,159,135 <b>6,074,017</b>	1,159,13 <b>6,490,01</b>
	OTHER PROCUREMENT, AIR FORCE		
	PASSENGER CARRYING VEHICLES		
001	PASSENGER CARRYING VEHICLES	5,621	5,62
002	CARGO + UTILITY VEHICLES  MEDIUM TACTICAL VEHICLE	10 411	18,4
003	CAP VEHICLES	18,411 917	10,4.
004	ITEMS LESS THAN \$5,000,000 (CARGO	18,694	18,69
004	SPECIAL PURPOSE VEHICLES	-,	.,
004			
005	SECURITY AND TACTICAL VEHICLES	5,982	
005	SECURITY AND TACTICAL VEHICLES		
	SECURITY AND TACTICAL VEHICLES	5,982 20,677	[-5,98 20,6

Line	Item	FY 2012 Request	House Authorize
	MATERIALS HANDLING EQUIPMENT		
008	ITEMS LESS THAT \$5,000,000	14,978	14,97
009	BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU	16,556	16,55
010	ITEMS LESS THAN \$5M BASE MAINT/CONST	30,225	30,22
	COMM SECURITY EQUIPMENT(COMSEC)	,	*
011	COMSEC EQUIPMENT	135,169	135,16
012 013	MODIFICATIONS (COMSEC)	1,263	1,20
013	INTELLIGENCE PROGRAMS		
014	INTELLIGENCE TRAINING EQUIPMENT	2,645	2,64
015	INTELLIGENCE COMM EQUIPMENT	21,762	21,70
016	ADVANCE TECH SENSORS	899	8:
017	MISSION PLANNING SYSTEMS ELECTRONICS PROGRAMS	18,529	18,5
018	AIR TRAFFIC CONTROL & LANDING SYS	32,473	32,4
019	NATIONAL AIRSPACE SYSTEM	51,426	51,4
0.20	BATTLE CONTROL SYSTEM—FIXED	32,468	32,4
021	THEATER AIR CONTROL SYS IMPROVEMEN	22,813	22,8
022 023	WEATHER OBSERVATION FORECASTSTRATEGIC COMMAND AND CONTROL	14,619 39,144	14,6 39,1
024	CHEYENNE MOUNTAIN COMPLEX	25,992	25,9
025	TAC SIGNIT SPT	217	2
0.26	DRUG INTERDICTION SUPPORT		
007	SPCL COMM-ELECTRONICS PROJECTS GENERAL INFORMATION TECHNOLOGY	č0 0.09	50.0
027 028	AF GLOBAL COMMAND & CONTROL SYS	52,263 16,951	52,2 16,9
029	MOBILITY COMMAND AND CONTROL	26,433	26,4
030	AIR FORCE PHYSICAL SECURITY SYSTEM	90,015	90,0
031	COMBAT TRAINING RANGES	23,955	23,9
032 033	C3 COUNTERMEASURESGCSS-AF FOS	7,518	7,5
034	THEATER BATTLE MGT C2 SYSTEM	72,641 22,301	72,6 22,3
035	AIR & SPACE OPERATIONS CTR-WPN SYS	15,525	15,5
	AIR FORCE COMMUNICATIONS		
036	INFORMATION TRANSPORT SYSTEMS	49,377	49,3
037 038	BASE INFO INFRASTRUCTUREAFNET	41,239	41,2 228,9
039	VOICE SYSTEMS	228,978 43,603	220,9 43,6
040	USCENTCOM- JCSE	30,983	30,9
	DISA PROGRAMS		
041	SPACE BASED IR SENSOR PGM SPACE	49,570	49,5
042 043	NAVSTAR GPS SPACE	2,008 4,863	2,0 4,8
044	AF SATELLITE CONTROL NETWORK SPACE	61,386	61,3
045	SPACELIFT RANGE SYSTEM SPACE	125,947	125,9
046	MILSATCOM SPACE	104,720	104,7
047	SPACE MODS SPACE	28,075	28,0
048	COUNTERSPACE SYSTEM ORGANIZATION AND BASE	20,718	20,7
049	TACTICAL C-E EQUIPMENT	227,866	227,8
050	COMBAT SURVIVOR EVADER LOCATER	22,184	22,1
051	RADIO EQUIPMENT	11,408	11,4
052	CCTV/AUDIOVISUAL EQUIPMENT	11,559	11,5
053	BASE COMM INFRASTRUCTURE MODIFICATIONS	105,977	105,9
054	COMM ELECT MODS	76,810	76,8
	PERSONAL SAFETY & RESCUE EQUIP		
055	NIGHT VISION GOGGLES	20,008	20,0
056	ITEMS LESS THAN \$5,000,000 (SAFETY)  DEPOT PLANT+MTRLS HANDLING EQ	25,499	25,4
057	MECHANIZED MATERIAL HANDLING EQUIP	37,829	37,8
	BASE SUPPORT EQUIPMENT	07,020	0.,0
058	BASE PROCURED EQUIPMENT	16,483	16,4
059	CONTINGENCY OPERATIONS	16,754	16,7
060	PRODUCTIVITY CAPITAL INVESTMENT	3,653	3,6
061 062	MOBILITY EQUIPMENT  ITEMS LESS THAN \$5,000,000 (BASE 8)	30,345 2,819	30,3 2,8
200	SPECIAL SUPPORT PROJECTS	2,013	۰,۰
064	DARP RC135	23,341	23,3
065	DCGS-AF	212,146	212,1
067	SPECIAL UPDATE PROGRAM	410,069	410,0
068	DEFENSE SPACE RECONNAISSANCE PROGCLASSIFIED PROGRAMS	41,066	41,0
	CAMADONA AME I INCUINING		
068A	CLASSIFIED PROGRAMS	14,618,160	14,618,1
068A	CLASSIFIED PROGRAMS SPARES AND REPAIR PARTS	14,618,160	14,618,1

Line	Item	FY 2012 Request	House Authorize
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, BTA		
001	MAJOR EQUIPMENT, BTA		
	MAJOR EQUIPMENT, DCAA		
002	ITEMS LESS THAN \$5 MILLION	1,473	1,4
002	MAJOR EQUIPMENT, DCMA	0.000	9.0
003	MAJOR EQUIPMENT, DHRA	2,076	2,0
004	PERSONNEL ADMINISTRATION	11,019	11,0
	MAJOR EQUIPMENT, DISA	,	,-
013	INTERDICTION SUPPORT		
014	INFORMATION SYSTEMS SECURITY	19,952	19,9
015	GLOBAL COMMAND AND CONTROL SYSTEM	5,324	5,5
016	GLOBAL COMBAT SUPPORT SYSTEMTELEPORT PROGRAM	2,955	2,5
017 018	ITEMS LESS THAN \$5 MILLION	54,743 174,805	54,7 174,8
019	NET CENTRIC ENTERPRISE SERVICES (NCES)	3,429	3,4
020	DEFENSE INFORMATION SYSTEM NETWORK	500,932	84,9
	Transfer to MPAF-16		[-416,0
0.21	PUBLIC KEY INFRASTRUCTURE	1,788	1,7
022	CYBER SECURITY INITIATIVE	24,085	24,0
000	MAJOR EQUIPMENT, DLA		
023	MAJOR EQUIPMENT  MAJOR EQUIPMENT, DMACT	11,537	11,3
024	MAJOR EQUIPMENT	14,542	14,5
0.01	MAJOR EQUIPMENT, DODEA	11,012	, -
0.25	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,444	1,4
	MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGEN-		
	CY		
026	EQUIPMENT	971	
0027	MAJOR EQUIPMENT, DSS OTHER CAPITAL EQUIPMENT	004	,
027	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY	974	.5
028	VEHICLES	200	,
029	OTHER MAJOR EQUIPMENT	12,806	12,8
	MAJOR EQUIPMENT, DTSA		
030	MAJOR EQUIPMENT	447	4
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY		
031 032	THAAD PROCUREMENT AEGIS BMD PROCUREMENT		
032 033	THAAD	833,150	883,
000	Program Increase	055,150	[50,0
034	AEGIS BMD	565,393	615,
	Program Increase		[50,0
035	BMDS AN/TPY-2 RADARS	380,195	380,
	MAJOR EQUIPMENT, NSA		
043	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	5,787	5,7
045	MAJOR EQUIPMENT, OSD	47 109	417
045 045A	MAJOR EQUIPMENT, OSD JCTD	47,123	47,
046	MAJOR EQUIPMENT, INTELLIGENCE	20,176	20,
	MAJOR EQUIPMENT, TJS	,	,
047	MAJOR EQUIPMENT, TJS	29,729	29,7
	MAJOR EQUIPMENT, WHS		
048	MAJOR EQUIPMENT, WHS	31,974	31,9
204	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	557.700	/
048A	AVIATION PROGRAMS	554,408	554,
049	ROTARY WING UPGRADES AND SUSTAINMENT	41,411	41,4
050	MH-47 SERVICE LIFE EXTENSION PROGRAM	,	,
051	MH-60 MODERNIZATION PROGRAM	171,456	171,
052	NON-STANDARD AVIATION	272,623	222,6
	Unjustified Growth		[-50,0
053	TANKER RECAPITALIZATION		
054	U-28	5,100	5,.
055 056	MH-47 CHINOOK RQ-11 UNMANNED AERIAL VEHICLE	142,783 486	142,
057	CV-22 MODIFICATION	118,002	118,0
058	MQ-1 UNMANNED AERIAL VEHICLE	3,025	3,0
059	MQ-9 UNMANNED AERIAL VEHICLE	3,024	3,0
060	RQ-7 UNMANNED AERIAL VEHICLE	450	4
061	STUASL0	12,276	12,5
062	AC/MC-130J	74,891	74,8
063	C-130 MODIFICATIONS	19,665	19,6
064	AIRCRAFT SUPPORTSHIPBUILDING	6,207	6,2
	SHII BUHBHYG		

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Line	Item	FY 2012 Request	House Authorized
066	SEAL DELIVERY VEHICLE		
	AMMUNITION PROGRAMS		
067	ORDNANCE REPLENISHMENT	116,009	116,00
068	ORDNANCE ACQUISITION	28,281	28,28
	OTHER PROCUREMENT PROGRAMS		
069	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	87,489	150,28
	Program Growth		[62,800
070	INTELLIGENCE SYSTEMS	74,702	74,70
071	SMALL ARMS AND WEAPONS	9,196	9,19
072	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	15,621	15,62
074	MARITIME EQUIPMENT MODIFICATIONS		
076	COMBATANT CRAFT SYSTEMS	6,899	66,89
	Program Growth		[60,000
077	SPARES AND REPAIR PARTS	594	59
078	TACTICAL VEHICLES	33,915	33,91
079	MISSION TRAINING AND PREPARATION SYSTEMS		
080	MISSION TRAINING AND PREPARATION SYSTEMS	46,242	46,242
081	COMBAT MISSION REQUIREMENTS	50,000	50,000
082	MILCON COLLATERAL EQUIPMENT	18,723	18,72
084	CLASSIFIED PROGRAMS		
085	AUTOMATION SYSTEMS	51,232	51,23
086	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	7,782	7,78
087	OPERATIONAL ENHANCEMENTS INTELLIGENCE	22,960	22,96
088	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	362	362
089	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	15,758	15,75
090	TACTICAL RADIO SYSTEMS	76,459	101,45
	Program Increase		[25,000]
091	MARITIME EQUIPMENT		
092	DRUG INTERDICTION		
093	MISCELLANEOUS EQUIPMENT	1,895	1,893
094	OPERATIONAL ENHANCEMENTS	246,893	246,893
095	MILITARY INFORMATION SUPPORT OPERATIONS	4,142	4,145
	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	6,46
099	JOINT BIO DEFENSE PROGRAM (MEDICAL)	11,143	11,143
100	COLLECTIVE PROTECTION	9,414	9,41
101	CONTAMINATION AVOIDANCE	139,948	139,94
101	TOTAL PROCUREMENT, DEFENSE-WIDE	<b>5,365,248</b>	5,147,04
	JOINT URGENT OPERATIONAL NEEDS FUND JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	
	Unjustified Requirement		[-100,000
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	100,000	
007	NATIONAL GUARD & RESERVE EQUIPMENT UNDISTRIBUTED		100,000
	Program Increase TOTAL NATIONAL GUARD & RESERVE EQUIPMENT		[100,000 <b>100,00</b>
	TOTAL PROCUREMENT		111,385,533

# SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS.

Line	(In Thousands of Dollars)  Item	FY 2012	House
		Request	Authorized
	AIRCRAFT PROCUREMENT, ARMY FIXED WING		
002	C-12 CARGO AIRPLANE	10,500	10,500
000	ROTARY AH-64 BLOCK II/WRA	25 500	
008	Post 2012 Contract Award	35,500	[=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
010	MODIFICATION OF AIRCRAFT	10.000	10.00
019 022	MQ-1 PAYLOAD—UAS MULTI SENSOR ABN RECON (MIP)	10,800 54,500	10,800 54,500
033	RQ-7 UAV MODS	94,600	94,600
	TOTAL AIRCRAFT PROCUREMENT, ARMY	423,400	387,900
	MISSILE PROCUREMENT, ARMY		
004	AIR-TO-SURFACE MISSILE SYSTEM HELLFIRE SYS SUMMARY	107,556	107,55
004	ANTI-TANK/ASSAULT MISSILE SYS	107,330	107,33
009	GUIDED MLRS ROCKET (GMLRS)	19,000	19,00
	TOTAL MISSILE PROCUREMENT, ARMY	126,556	126,55
	PROCUREMENT OF W&TCV, ARMY		
	WEAPONS & OTHER COMBAT VEHICLES		
020	LIGHTWEIGHT .50 CALIBER MACHINE GUN	5,427	5,42
029	COMMON REMOTELY OPERATED WEAPONS STATION (CRO	14,890	14,89
033	M4 CARBINE MODS  TOTAL PROCUREMENT OF W&TCV, ARMY	16,800 <b>37,117</b>	16,80 <b>37,11</b>
	TOTAL TROCCIOLINE VI OT WATER, INSIE	01,111	01,11
	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	38,00
	MORTAR AMMUNITION		
013	81MM MORTAR, ALL TYPES	8,000	8,000
014	120MM MORTAR, ALL TYPESARTILLERY AMMUNITION	49,140	49,140
019	ARTILLERY PROJECTILE, 155MM, ALL TYPES	10,000	10,000
	ARTILLERY FUZES		
022	ARTILLERY FUZES, ALL TYPES	5,000	5,000
027	ROCKETS SHOULDER LAUNCHED MUNITIONS, ALL TYPES	5,000	5,000
028	ROCKET, HYDRA 70, ALL TYPES	53,841	53,84
	OTHER AMMUNITION	,.	
029	DEMOLITION MUNITIONS, ALL TYPES	16,000	16,000
031	SIGNALS, ALL TYPES	7,000	7,000
032	SIMULATORS, ALL TYPES MISCELLANEOUS	8,000	8,000
036	CAD/PAD ALL TYPES	2,000	2,00
037	ITEMS LESS THAN \$5 MILLION	400	40
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	208,381	208,38
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
005	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	11,094	11,09
007	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)NON-TACTICAL VEHICLES	47,214	47,21
023	NONTACTICAL VEHICLES  NONTACTICAL VEHICLES, OTHER	3,600	3,600
	COMM—JOINT COMMUNICATIONS	-,	-,
0.25	WIN-T—GROUND FORCES TACTICAL NETWORK	547	54
	COMM—COMBAT COMMUNICATIONS		
039	JOINT TACTICAL RADIO SYSTEM  AMC CRITICAL ITEMS—0PA2	450	450
042 049	GUNSHOT DETECTION SYSTEM (GDS)	8,141 44,100	8,14. 44,10
051	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	6,443	6,44
	INFORMATION SECURITY		
056	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	54,730	54,73
	COMM—LONG HAUL COMMUNICATIONS		
058	BASE SUPPORT COMMUNICATIONS COMM—BASE COMMUNICATIONS	5,000	5,00
062	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(	169,500	169,50
	ELECT EQUIP—TACT INT REL ACT (TIARA)	- 00,000	100,00
070	DCGS-A (MIP)	83,000	83,00
070	DCGS-A (MIP)	83,000	83,0

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

072 076 079 080		FY 2012 Request	House Authorize
076 079 080	TROJAN (MIP)	61,100	61.10
079 080	ELECT EQUIP—ELECTRONIC WARFARE (EW)	61,100	61,10
079 080	LIGHTWEIGHT COUNTER MORTAR RADAR	54,100	54,10
080	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITES	53,000	53,00
	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	48,600	48,60
001	ELECT EQUIP—TACTICAL SURV. (TAC SURV)		
084	SENSE THROUGH THE WALL (STTW)	10,000	10,00
095	PROFILER	2,000	2,00
096	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	30,400	30,40
098	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	148,335	148,33
102	COUNTERFIRE RADARS	110,548	110,54
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
105	FIRE SUPPORT C2 FAMILY	15,081	15,08
106	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC	10,000	10,00
108 109	KNIGHT FAMILY	28,000 42,000	28,00 42,00
114	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	32,800	32,8
115	MANEUVER CONTROL SYSTEM (MCS)	44,000	44,0
116	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	18,000	18,0
	ELECT EQUIP—AUTOMATION	,	,
121	AUTOMATED DATA PROCESSING EQUIP	10,000	10,0
	UNDISTRIBUTED		
127A	CLASSIFIED PROGRAMS	795	7
	CHEMICAL DEFENSIVE EQUIPMENT		
128	PROTECTIVE SYSTEMS	11,472	11,4
129	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	30,000	30,0
131	CBRN SOLDIER PROTECTION	1,200	1,2
	BRIDGING EQUIPMENT		
133	TACTICAL BRIDGING	15,000	15,0
134	TACTICAL BRIDGE, FLOAT-RIBBON	26,900	26,9
400	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		0.0
138	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	3,205	3,2
4.00	COMBAT SERVICE SUPPORT EQUIPMENT	20.000	00.0
149	FORCE PROVIDER MEDICAL EQUIPMENT	68,000	68,0
158	COMBAT SUPPORT MEDICAL	15.011	150
130	MAINTENANCE EQUIPMENT	15,011	15,0
159	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	25,129	25,1
100	MATERIAL HANDLING EQUIPMENT	20,120	20,17
180	ALL TERRAIN LIFTING ARMY SYSTEM	1,800	1,8
	OTHER SUPPORT EQUIPMENT	,	,.
189	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	43,000	43,0
190	PHYSICAL SECURITY SYSTEMS (OPA3)	4,900	4,9
	TOTAL OTHER PROCUREMENT, ARMY	1,398,195	1,398,19
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
	NETWORK ATTACK		
001	ATTACK THE NETWORK	1,368,800	1,368,8
	JIEDDO DEVICE DEFEAT		
002	DEFEAT THE DEVICE	961,200	961,2
000	FORCE TRAINING	0.427.500	0.48
003	TRAIN THE FORCE TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	247,500 2 577 500	247,5
	TOTAL GOINT IMI'R EXILOSIVE DEV DEFEAT FUND	2,577,500	2,577,50
	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT		
011	UH-1Y/AH-1Z	30,000	30,0
019	E=2D ADV HAWKEYE	163,500	163,5
	OTHER AIRCRAFT		
028	OTHER SUPPORT AIRCRAFT	21,882	21,8
	MODIFICATION OF AIRCRAFT		
030	AEA SYSTEMS	53,100	53,1
031	AV-8 SERIES	53,485	53,4
032	F-18 SERIES AH-1W SERIES	46,992	46,9
094	H-53 SERIES	39,418	39,4
034	H-53 SERIES	70,747	70,7
035	EP-3 SERIES	6,420 20,800	6,4 20,8
035 037	C-130 SERIES	59,625	59,6
035 037 038			25,8
035 037 038 043			
035 037 038 043 045	CARGO/TRANSPORT A/C SERIES	25,880 11.184	
035 037 038 043 045 048	CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT	11,184	11,1
035 037 038 043 045 048 053	CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT COMMON ECM EQUIPMENT	11,184 27,200	11,1 27,2
035 037 038 043 045 048	CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT	11,184 27,200 13,467	11,1 27,2 13,4
035 037 038 043 045 045 048 053	CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT COMMON ECM EQUIPMENT COMMON AVIONICS CHANGES	11,184 27,200 13,467 3,300	11,1 27,2 13,4 3,3
035 037 038 043 045 048 053 054	CARGO/TRANSPORT A/C SERIES SPECIAL PROJECT AIRCRAFT COMMON ECM EQUIPMENT COMMON AVIONICS CHANGES COMMON DEFENSIVE WEAPON SYSTEM	11,184 27,200 13,467	11,1 27,2 13,4

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

Line	Item	FY 2012 Request	House Authorized
062	COMMON GROUND EQUIPMENT	10,800	10,80
065	OTHER PRODUCTION CHARGES	4,100	4,10
	TOTAL AIRCRAFT PROCUREMENT, NAVY	730,960	730,96
	WEAPONS PROCUREMENT, NAVY		
	TACTICAL MISSILES		
009 010	HELLFIRESTAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	14,000 20,000	14,00 20,00
)10	GUNS AND GUN MOUNTS	20,000	20,00
027	SMALL ARMS AND WEAPONS	7,070	7,07
	TOTAL WEAPONS PROCUREMENT, NAVY	41,070	41,07
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
003	AIRBORNE ROCKETS, ALL TYPES	80,200	80,20
004 007	MACHINE GUN AMMUNITIONAIR EXPENDABLE COUNTERMEASURES	22,400 20,000	22,40 20,00
011	OTHER SHIP GUN AMMUNITION	182	20,00
012	SMALL ARMS & LANDING PARTY AMMO	4,545	4,54
013	PYROTECHNIC AND DEMOLITION	1,656	1,63
014	AMMUNITION LESS THAN \$5 MILLION	6,000	6,00
	MARINE CORPS AMMUNITION		
015	SMALL ARMS AMMUNITION	19,575	19,5
016	LINEAR CHARGES, ALL TYPES	6,691	6,68
017	40 MM, ALL TYPES	12,184	12,18
018	60MM, ALL TYPES	10,988	10,98
019 020	120MM, ALL TYPES	24,515 11,227	24,5: 11,2
021	CTG 25MM, ALL TYPES	802	80
022	GRENADES, ALL TYPES	5,911	5,9.
023	ROCKETS, ALL TYPES	18,871	18,8
0.24	ARTILLERY, ALL TYPES	57,003	57,0
025	DEMOLITION MUNITIONS, ALL TYPES	7,831	7,8
026	FUZE, ALL TYPES	5,177	5,1
027	NON LETHALS	712	7.
029	TOTAL PROCUREMENT OF AMMO, NAVY & MC	630 <b>317,100</b>	317,10
	OTHER PROCUREMENT, NAVY SMALL BOATS		
023	STANDARD BOATS	13,729	13,72
050	AVIATION ELECTRONIC EQUIPMENT	7/ 0.90	200
056	MATCALS OTHER SHORE ELECTRONIC EQUIPMENT	7,232	7,23
066	TACTICAL/MOBILE C4I SYSTEMS	4,000	4,00
000	AIRCRAFT SUPPORT EQUIPMENT	/P 000	170
092	EXPEDITIONARY AIRFIELDS METEOROLOGICAL EQUIPMENT	47,000	47,0
095 097	AVIATION LIFE SUPPORT	10,800 14,000	10,80 14,00
101	OTHER AVIATION SUPPORT EQUIPMENT	18,226	18,2
	ASW SUPPORT EQUIPMENT	,	
112	SSN COMBAT CONTROL SYSTEMS	7,500	7,5
116	OTHER ORDNANCE SUPPORT EQUIPMENT  EXPLOSIVE ORDNANCE DISPOSAL EQUIP	15,700	15,70
110	CIVIL ENGINEERING SUPPORT EQUIPMENT	15,700	15,70
121	PASSENGER CARRYING VEHICLES	2,628	2,62
123	CONSTRUCTION & MAINTENANCE EQUIP	13,290	13,25
124	FIRE FIGHTING EQUIPMENT	3,672	3,6
128	ITEMS UNDER \$5 MILLION	1,002	1,00
	SUPPLY SUPPORT EQUIPMENT		
130	MATERIALS HANDLING EQUIPMENT	3,644	3,6
194	TRAINING DEVICES TRAINING SUPPORT EQUIPMENT	5 700	F 191
134	COMMAND SUPPORT EQUIPMENT	5,789	5,78
135	COMMAND SUPPORT EQUIPMENT	3,310	3,3.
140	OPERATING FORCES SUPPORT EQUIPMENT	6,977	6,9
141	C4ISR EQUIPMENT	24,762	24,70
143	PHYSICAL SECURITY EQUIPMENT	78,241	78,2
	SPARES AND REPAIR PARTS		
149	SPARES AND REPAIR PARTS	473 <b>281,975</b>	281,97
	·	201,373	201,91
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES		
	INACHED COMBAI VERICLES		0.2.0
009	LAV PIP		
002	LAV PIPARTILLERY AND OTHER WEAPONS	23,962	23,90
002 004	LAV PIP	23,962 16,000	23,96 16,00

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

Line	Item	FY 2012 Request	House Authorize
	GUIDED MISSILES		
010	JAVELIN	2,527	2,5
012	OTHER SUPPORT	50.7790	50.7
013	MODIFICATION KITS  REPAIR AND TEST EQUIPMENT	59,730	59,7
015	REPAIR AND TEST EQUIPMENT	19,040	19,0
	OTHER SUPPORT (TEL)		
017	MODIFICATION KITS  COMMAND AND CONTROL SYSTEM (NON-TEL)	2,331	2,3
018	ITEMS UNDER \$5 MILLION (COMM & ELEC)	3,090	3,0
019	AIR OPERATIONS C2 SYSTEMS	5,236	5,2
	RADAR + EQUIPMENT (NON-TEL)		
0.20	RADAR SYSTEMSINTELL/COMM EQUIPMENT (NON-TEL)	26,506	26,5
021	FIRE SUPPORT SYSTEM	35	
022	INTELLIGENCE SUPPORT EQUIPMENT	47,132	47,1
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)		
028	NIGHT VISION EQUIPMENT	9,850	9,8
029	OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES	18,629	18,6
030	COMMAND POST SYSTEMS	31,491	31,4
031	RADIO SYSTEMS	87,027	87,0
032	COMM SWITCHING & CONTROL SYSTEMS	54,177	54,1
033	COMM & ELEC INFRASTRUCTURE SUPPORT TACTICAL VEHICLES	2,200	2,2
037	MOTOR TRANSPORT MODIFICATIONS	95,800	95,8
038	MEDIUM TACTICAL VEHICLE REPLACEMENT	392,391	342,3
	Early to Need		[-50,00
039	LOGISTICS VEHICLE SYSTEM REP	38,382	38,3
040	FAMILY OF TACTICAL TRAILERSENGINEER AND OTHER EQUIPMENT	24,826	24,8
043	ENVIRONMENTAL CONTROL EQUIP ASSORT	18,775	18,7
044	BULK LIQUID EQUIPMENT	7,361	7,3
046	POWER EQUIPMENT ASSORTED	51,895	51,8
048	EOD SYSTEMS	57,237	57,2
049	MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT	42,900	42,9
051	MATERIAL HANDLING EQUIP	42,553	42,3
	GENERAL PROPERTY	.,,	,
053	FIELD MEDICAL EQUIPMENT	8,307	8,5
054	TRAINING DEVICES	5,200	5,2
055 056	FAMILY OF CONSTRUCTION EQUIPMENT	12 28,533	28,5
	TOTAL PROCUREMENT, MARINE CORPS	1,260,996	1,210,9
	AIRCRAFT PROCUREMENT, AIR FORCE		
	HELICOPTERS		
019	V22 OSPREY	70,000	[-70,0
	MISSION SUPPORT AIRCRAFT		[-70,0
024	HH-60M	39,300	39,3
027	STUASL0	2,472	2,4
0.40	AIRLIFT AIRCRAFT	50.000	50.
043	C-5OTHER AIRCRAFT	59,299	59,2
059	MC-12W	17,300	17,3
063	C-130	164,041	164,0
064	C-130 INTEL	4,600	4,0
065	C-130J MODSCOMPASS CALL MODS	27,983	27,9
067 075	AC-130 RECAP	12,000 34,000	12,0 34,0
076	OTHER MODIFICATIONS	15,000	15,0
077	MQ-1 MODS	2,800	2,8
	AIRCRAFT SPARES + REPAIR PARTS	2.000	2.0
081	FIGHTER/UAV INITIAL SPARES/REPAIR PARTS POST PRODUCTION SUPPORT	2,800	2,8
090	C-17A	10,970	10,9
100	OTHER PRODUCTION CHARGES OTHER PRODUCTION CHARGES	99.000	00.4
100	DARP	23,000	23,0
104	U-2	42,300	42,5
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	527,865	457,8
	PROCUREMENT OF AMMUNITION, AIR FORCE		
001	ROCKETS ROCKETS	900	
001	CARTRIDGES	329	å
002	CARTRIDGES	8,014	8,0

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

Line	Item	FY 2012 Request	House Authorized
	BOMBS		
004	GENERAL PURPOSE BOMBS	17,385	17,38
005	JOINT DIRECT ATTACK MUNITION	34,100	34,10
007	FLARE, IR MJU-7B EXPLOSIVE ORDNANCE DISPOSAL (EOD)	1,200	1,20
	FUZES	,,,,,	,
011	FLARES	11,217	11,21
012	FUZES	8,765	8,76
013	SMALL ARMS	11,500	11,50
	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	92,510	92,51
	MISSILE PROCUREMENT, AIR FORCE TACTICAL		
005	PREDATOR HELLFIRE MISSILE	16,120	16,12
006	SMALL DIAMETER BOMB	12,300	12,30
	TOTAL MISSILE PROCUREMENT, AIR FORCE	28,420	28,42
	OTHER PROCUREMENT, AIR FORCE PASSENGER CARRYING VEHICLES		
001	PASSENGER CARRYING VEHICLES	2,658	2,6
	CARGO + UTILITY VEHICLES		
004	ITEMS LESS THAN \$5,000,000 (CARGO	32,824	32,8
000	SPECIAL PURPOSE VEHICLES ITEMS LESS THAN \$5,000,000 (SPECIA	110	4.
006	FIRE FIGHTING EQUIPMENT	110	11
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	1,662	1,60
	MATERIALS HANDLING EQUIPMENT		
008	ITEMS LESS THAT \$5,000,000	772	77
010	BASE MAINTENANCE SUPPORT ITEMS LESS THAN \$5M BASE MAINT/CONST	13,983	13,98
010	COMM SECURITY EQUIPMENT(COMSEC)	13,303	10,30
013	AIR FORCE PHYSICAL SECURITY	500	50
	ELECTRONICS PROGRAMS		
022	WEATHER OBSERVATION FORECAST	1,800	1,80
025	TAC SIGNIT SPTSPCL COMM-ELECTRONICS PROJECTS	7,020	7,02
030	AIR FORCE PHYSICAL SECURITY SYSTEM	25,920	25,92
	ORGANIZATION AND BASE		
049	TACTICAL C-E EQUIPMENT	9,445	9,4
055	PERSONAL SAFETY & RESCUE EQUIP NIGHT VISION GOGGLES	12,900	12,90
033	BASE SUPPORT EQUIPMENT	12,500	12,90
059	CONTINGENCY OPERATIONS	18,100	18,10
061	MOBILITY EQUIPMENT	9,800	9,8
062	ITEMS LESS THAN \$5,000,000 (BASE S) SPECIAL SUPPORT PROJECTS	8,400	8,40
065	DCGS-AF	3,000	3,00
068	DEFENSE SPACE RECONNAISSANCE PROG.	64,400	64,40
	CLASSIFIED PROGRAMS		
068A	CLASSIFIED PROGRAMS	2,991,347	2,991,3
	TOTAL OTHER PROCUREMENT, AIR FORCE	3,204,641	3,204,64
	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, DISA		
017	TELEPORT PROGRAM	3,307	3,30
043	MAJOR EQUIPMENT, NSA INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	2 000	3,00
043	MAJOR EQUIPMENT, OSD	3,000	3,00
046	MAJOR EQUIPMENT, INTELLIGENCE CLASSIFIED PROGRAMS	8,300	8,30
048A	CLASSIFIED PROGRAMS	101,548	101,5
	AVIATION PROGRAMS		
050	MH-47 SERVICE LIFE EXTENSION PROGRAM	40,500	40,5
051	MH-60 MODERNIZATION PROGRAM MH-60 Combat Loss Replacement Funding	7,800	[-7,80
052	NON-STANDARD AVIATION	8,500	8,50
057	CV-22 MODIFICATION	15,000	
	CV-22 Combat Loss Replacement Funding		[-15,00
063	C-130 MODIFICATIONS	4,800	4,80
067	AMMUNITION PROGRAMS ORDNANCE REPLENISHMENT	71,659	71,6
068	ORDNANCE ACQUISITION	25,400	25,4
	OTHER PROCUREMENT PROGRAMS		*
		0.005	2,3
069	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	2,325	
069 070 071	COMMUNICATIONS EQUIPMENT AND ELECTRONICS INTELLIGENCE SYSTEMS SMALL ARMS AND WEAPONS	2,325 43,558 6,488	43,55 6,48

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

Line	Item	FY 2012 Request	House Authorized
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
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		
001	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	50,000
	Unjustified Requirement		[-50,000]
	TOTAL JOINT URGENT OPERATIONAL NEEDS FUND	100,000	50,000
	MINE RESISTANT AMBUSH PROT VEH FUND		
001	MINE RESISTANT AMBUSH PROT VEH FUND	3,195,170	3,195,170
	TOTAL MINE RESISTANT AMBUSH PROT VEH FUND	3,195,170	3,195,170
	NATIONAL GUARD & RESERVE EQUIPMENT		
	UNDISTRIBUTED		
007	UNDISTRIBUTED		225,000
	Program Increase		[225,000]
	TOTAL NATIONAL GUARD & RESERVE EQUIPMENT		225,000
	TOTAL PROCUREMENT	15,021,824	15,018,524

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

# SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION.

	Program	(In Thousands of Dollars)	FY 2012	House
Line	Element	Item	Request	Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY BASIC RESEARCH		
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	21,064	21,06
002	0601102A	DEFENSE RESEARCH SCIENCES	213,942	215,94
		Program Increase		[2,000
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	80,977	89,97
		Clinical Care and Research		[2,000
		Program Increase		[7,000
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	120,937	105,69
		Realignment of Funds for Proper Oversight and Execution	436,920	[-15,24: <b>432,67</b>
		APPLIED RESEARCH		
005	0602105A	MATERIALS TECHNOLOGY	30,258	40,75
005	000210021	Program Increase	30,230	[10,50
006	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY	43,521	53,52
		Program Increase	,	[10,00
007	0602122A	TRACTOR HIP	14,230	14,23
008	0602211A	AVIATION TECHNOLOGY	44,610	44,6
009	0602270A	ELECTRONIC WARFARE TECHNOLOGY	15,790	15,73
010	0602303A	MISSILE TECHNOLOGY	50,685	50,68
011	0602307A	ADVANCED WEAPONS TECHNOLOGY	20,034	20,03
012	0602308A	ADVANCED CONCEPTS AND SIMULATION	20,933	30,93
		Program Increase		[10,00
013	0602601A	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	64,306	64,30
014	0602618A	BALLISTICS TECHNOLOGY	59,214	59,2
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	4,877	4,8
016	0602623A	JOINT SERVICE SMALL ARMS PROGRAM	8,244	8,2
017	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	39,813	69,8
		Program Increase		[30,00
018	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	62,962	62,9
019	0602709A	NIGHT VISION TECHNOLOGY	57,203	69,20
		Program Increase		[12,00
020	0602712A	COUNTERMINE SYSTEMS	20,280	24,78
		Program Increase		[4,50
0.21	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	21,801	21,80
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,837	20,8
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	26,116	26,1
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	8,591	8,55
0.25	0602784A	MILITARY ENGINEERING TECHNOLOGY	80,317	86,3
		Rotary Wing Surfaces		[6,00
026	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	18,946	18,9
027	0602786A	WARFIGHTER TECHNOLOGY	29,835	29,8
028	0602787A	MEDICAL TECHNOLOGY	105,929	118,88
		Program Increase		[12,96
		SUBTOTAL APPLIED RESEARCH	869,332	965,30
		ADVANCED TECHNOLOGY DEVELOPMENT	FO 080	***
029	0603001A	WARFIGHTER ADVANCED TECHNOLOGY	52,979	57,9
020	0603002A	Program Increase	CO 424	[5,00
030	0603002A	MEDICAL ADVANCED TECHNOLOGY	68,171	94,11
		Program Increase		[23,00
004	0.0000001	Treatment of Wounded Warriors	60.400	[3,00
031	0603003A	AVIATION ADVANCED TECHNOLOGY	62,193	89,9
		Advanced Rotorcraft Flight Research		[8,00
020	00020044	Program Increase	PP OPP	[19,80
032	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	77,077	82,0
022	0603005A	Program Increase	100 175	[5,00
033 034	0603005A 0603006A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECH-	106,145 5,312	106,1 8,3
		NOLOGY.		
035	0603007A	Communications Advanced Technology	10,298	[3,00 10,29
		NOLOGY.		
036	0603008A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	57,963	57,9
037	0603009A	TRACTOR HIKE	8,155	8,1
038	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	17,936	17,93

Line	Program Element	Item	FY 2012 Request	House Authorized
039	0603020A	TRACTOR ROSE	12,597	12,597
040	0603105A	MILITARY HIV RESEARCH	6,796	6,796
041 042	0603125A 0603130A	COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT TRACTOR NAIL	12,191 4,278	12,191 4,278
043	0603130A 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
047 048	0603461A 0603606A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	183,150	183,150
049	0603606A 0603607A	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY  JOINT SERVICE SMALL ARMS PROGRAM	31,541 7,686	31,541 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 DEMONSTRATIONS	15,959	15,959
052	0603734A	MILITARY ENGINEERING ADVANCED TECHNOLOGY	36,516	43,516
		Base Camp Fuel		[2,000]
053	0603772A	Military Engineering Advanced TechnologyADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECH-	30,600	[5,000] 30,600
055	0003772A	NOLOGY. SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT		1,074,962
			976,812	1,074,902
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
054	0603024A	UNIQUE ITEM IDENTIFICATION (UID)	24.422	24.42
$055 \\ 055A$	0603305A 0603XXXA	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION(NON SPACE) INDIRECT FIRE PROTECTION	21,126	21,126
056	0603308A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE)	14,883 9,612	14,883 9,612
057	0603327A	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	5,012	5,012
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
064 065	0603774A 0603779A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT ENVIRONMENTAL QUALITY TECHNOLOGY	4,946	12,946
000	000077321	Army Net Zero Programs	4,040	[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
024	00000074	AND ANALYSIS.  MEDICAL SYSTEMS—ADV DEV	24.002	24.002
071 072	0603807A 0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	34,997 19,598	34,997 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 (JCTI- G) / TECHNOLOGY DEVELOPME.	41,652	41,652
077	0305205A	ENDURANCE UAVS	42,892 <b>753,084</b>	42,892 <b>740,475</b>
		& PROTOTYPES.	755,064	740,475
		SYSTEM DEVELOPMENT & DEMONSTRATION		
078	0604201A 0604220A	ARCRAFT AVIONICS	144,687	144,687
079	0604220A	ARMED, DEPLOYABLE HELOS Early to Need	166,132	130,632 [-35,500]
080	0604270A	ELECTRONIC WARFARE DEVELOPMENT	101,265	101,265
081	0604280A	JOINT TACTICAL RADIO	101,200	101,200
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
086	0604609A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-SDD	40000	
087	0604611A	JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES	17,340	17,340
088 089	0604622A 0604633A	FAMILY OF HEAVY TACTICAL VEHICLES	5,478 22,922	5,478 22,922
090	0604633A 0604642A	LIGHT TACTICAL WHEELED VEHICLES	22,922	22,922
091	0604646A	NON-LINE OF SIGHT LAUNCH SYSTEM		
092	0604660A	FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE		
093	0604661A	FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT	383,872	383,872

Line	Program Element	Item	FY 2012 Request	House Authorized
094	0604662A	FCS RECONNAISSANCE (UAV) PLATFORMS		
095	0604663A	FCS UNMANNED GROUND VEHICLES	143,840	143,840
096	0604664A	FCS UNATTENDED GROUND SENSORS	499	499
097	0604665A	FCS SUSTAINMENT & TRAINING R&D	50.005	50.005
098 099	0604710A 0604713A	NIGHT VISION SYSTEMS—SDD COMBAT FEEDING, CLOTHING, AND EQUIPMENT	59,265 2,075	59,265 2,075
100	0604715A	NON-SYSTEM TRAINING DEVICES—SDD	30,021	30,021
101	0604716A	TERRAIN INFORMATION—SDD	1,596	1,596
102	0604741A	$AIR\ DEFENSE\ COMMAND,\ CONTROL\ AND\ INTELLIGENCE — SDD\ \dots$	83,010	83,010
103	0604742A	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	28,305	28,305
104	0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	14,375	14,375
105	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—SDD	15,803	15,803
106	0604778A	POSITIONING SYSTEMS DEVELOPMENT (SPACE)	00 000	00.007
107 108	0604780A 0604802A	COMBINED ARMS TACTICAL TRAINER (CATT) CORE WEAPONS AND MUNITIONS—SDD	22,226	22,226
100	0004002A	Program Reduction- Precision Guidance Kit	13,828	3,828 [-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
		MENT—SDD.		
112	0604808A	LANDMINE WARFARE/BARRIER—SDD	87,426	87,426
113	0604814A	ARTILLERY MUNITIONS	42,627	42,627
114	0604817A	COMBAT IDENTIFICATION		
115	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE.	123,935	125,935
		Army Tactical Command and Control Hardware and Software		[2,000]
116	0604820A	RADAR DEVELOPMENT	2,890	2,890
117	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	794	794
118	0604823A	FIREFINDERSOLDIER SYSTEMS—WARRIOR DEM/VAL	10,358	10,358
119	0604827A	Early to Need- Nett Warrior	48,309	40,709
120	0604854A	ARTILLERY SYSTEMS	120,146	[-7,600] 120,146
121	0604869A	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	406,605	257,105
1.01	000100011	Program Decrease	100,000	[-149,500]
122	0604870A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,398	7,398
123	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	37,098	37,098
124	0605018A	ARMY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (A-IMHRS).	68,693	68,693
125	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM)	127,095	127,095
126	0605455A	SLAMRAAM	19,931	19,931
127	0605456A	PAC-3/MSE MISSILE	88,993	88,993
128	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	270,607	270,607
129	0605625A	MANNED GROUND VEHICLE	884,387	884,387
130	0605626A	AERIAL COMMON SENSORTROJAN—RH12	31,465	31,465
131 132	0303032A 0304270A	ELECTRONIC WARFARE DEVELOPMENT	3,920	3,920 13,819
132	0304270A	SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- TION.	13,819 <b>4,190,788</b>	<b>3,968,188</b>
		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
138 139	0605326A	CONCEPTS EXPERIMENTATION PROGRAM SMALL BUSINESS INNOVATIVE RESEARCH	28,800	28,800
139	0605502A	Small Business Innovative Research		5,000 [5,000]
140	0605601A	ARMY TEST RANGES AND FACILITIES Program Increase	262,456	362,456 [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
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
111	0605712A	SUPPORT OF OPERATIONAL TESTING	68,786	68,786
148		ARMY EVALUATION CENTER	63,302	63,302
148 149	0605716A	ADMITTAGE BY A STREET STREET STREET STREET		
148 149 150	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	3,420	
148 149 150 151	0605718A 0605801A	PROGRAMWIDE ACTIVITIES	83,054	83,054
148 149 150	0605718A	PROGRAMWIDE ACTIVITIES TECHNICAL INFORMATION ACTIVITIES		83,054 58,872
148 149 150 151	0605718A 0605801A	PROGRAMWIDE ACTIVITIES  TECHNICAL INFORMATION ACTIVITIES  Program Reduction  MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	83,054	58,872 [-5,000] 62,142
148 149 150 151 152	0605718A 0605801A 0605803A	PROGRAMWIDE ACTIVITIES TECHNICAL INFORMATION ACTIVITIES Program Reduction	83,054 63,872	83,054 58,872 [-5,000]

	Program Element	Item	FY 2012 Request	House Authorized
156	0909980A	JUDGMENT FUND REIMBURSEMENT		
157	09099999A	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS		
		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
161	0203347A	INTELLIGENCE SUPPORT TO CYBER (ISC) MIP		
162	0203726A	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	29,546	29,546
163	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	53,307	78,307
164	0203740A	Program Increase	65,000	[25,000]
165	0203740A 0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	65,002 163,205	65,002 163,205
166	0203744A 0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	823	825
167	0203752A	DIGITIZATION	8,029	8,029
168	0203759A	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	3,0120	.,
169	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	44,560	59,060
		Program Increase for Stinger per Army Request		[14,500]
170	0203802A	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS		
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 0305232A	MQ-1 SKY WARRIOR A UAV RQ-11 UAV	137,038	137,038
184 185	0305232A 0305233A	RQ-7 UAV	1,938 31,940	1,938 31,940
186	0307207A	AERIAL COMMON SENSOR (ACS)	31,340	31,340
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
		TOTAL DECEADOR DEVELOPMENT TEOT & EVAL		
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	9,683,980	9,766,002
001	0601103N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH	9,683,980	9,766,002
001	0601103N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES		<b>9,766,002</b>
		ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase	<b>9,683,980</b> 113,157	<b>9,766,002</b> 123,157 [10,000]
001 002 003	0601152N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH	9,683,980 113,157 18,092	9,766,002 123,157 [10,000] 18,092
002		ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES	<b>9,683,980</b> 113,157	9,766,002 123,157 [10,000] 18,092 450,625
002	0601152N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase	9,683,980 113,157 18,092	9,766,002 123,157 [10,000] 18,092 450,623 [2,500]
002	0601152N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES	9,683,980 113,157 18,092	9,766,002 123,157 [10,000] 18,092 450,623 [2,500]
002	0601152N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific	9,683,980 113,157 18,092	9,766,002 123,157 [10,000] 18,092 450,693 [2,500] [2,000]
002	0601152N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH	9,683,980 113,157 18,092 446,123	9,766,002 123,157 [10,000] 18,092 450,623 [2,500]
002 003	0601152N 0601153N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH	9,683,980  113,157  18,092 446,123  577,372	9,766,002 123,157 [10,000] 18,092 450,625 [2,500] [2,000] 591,872
002 003	0601152N 0601153N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372	9,766,002 123,157 [10,000] 18,092 450,623 [2,500] [2,000] 591,872
002 003	0601152N 0601153N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372	9,766,002 123,157 [10,000] 18,092 450,623 [2,500] [2,000] 591,872 104,804 158,901
002 003 004 005	0601152N 0601153N 0602114N 0602123N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901	9,766,002 123,157 [10,000] 18,093 450,623 [2,500] [2,000] 591,872 104,804 158,901 [2,000]
002 003	0601152N 0601153N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY	9,683,980  113,157  18,092 446,123  577,372	9,766,002 123,157 [10,000] 18,092 450,625 [2,500] [2,000] 591,872 104,804 158,901 [2,000] 47,845
002 003 004 005	0601152N 0601153N 0602114N 0602123N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901	9,766,002 123,157 [10,000] 18,002 450,623 [2,500] [2,000] 591,872 104,804 158,901 [2,000] 47,845
002 003 004 005	0601152N 0601153N 0602114N 0602123N 0602131M	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901	9,766,002 123,157 [10,000] 18,092 450,625 [2,500] [2,000] 591,872 104,804 158,901 [2,000] 47,845 [3,000]
002 003 004 005 006	0601152N 0601153N 0602114N 0602123N 0602131M 0602234N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region.  SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448
002 003 004 005 006 007 008	0601152N 0601153N 0602114N 0602123N 0602131 <b>M</b> 0602234N 0602235N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845	9,766,002  123,157 [10,000] 18,002 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705
002 003 004 005 006 007 008	0601152N 0601153N 0602114N 0602123N 0602131 <b>M</b> 0602234N 0602235N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500]
002 003 004 005 006 007 008 009	0601152N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH ELECTROMAGRETIC SYSTEMS APPLIED RESEARCH OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845 65,448 101,205	9,766,002 123,157 [10,000] 18,092 450,623 [2,500] [2,000] 591,872 104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329
002 003 004 005 006 007 008 009	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N	ARMY.  RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region.  SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845 65,448 101,205 108,329	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076
002 003 004 005 006 007 008 009	0601152N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845  65,448 101,205 108,329 50,076	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937
002 003 004 005 006 007 008 009 010 011 012	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N 0602271N 0602435N 0602651M	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845  65,448 101,205 108,329 50,076 5,937	9,766,002  123,157 [10,000] 18,002 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937 108,666
002 003 004 005 006 007 008 009 010 011 012 013	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602235N 0602236N 0602271N 0602271N 0602435N 0602651M 0602747N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH JOINT NON-LETHAL WEAPONS APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH Mine and Expeditionary Warfare Applied Research	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845  65,448 101,205 108,329 50,076 5,937 108,666	9,766,002 123,157 [10,000] 18,092 450,623 [2,500] [2,000] 591,872 104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937 108,666 45,583
002 003 004 005 006 007 008 009 010 011 012 013	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602235N 0602236N 0602271N 0602271N 0602435N 0602651M 0602747N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH  APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH UNDERSEA WARFIGHTING ENVIRONMENT APPLIED RESEARCH JOINT NON-LETHAL WEAPONS APPLIED RESEARCH UNDERSEA WARFIGHTING ENVIRONMENT APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845  65,448 101,205 108,329 50,076 5,937 108,666	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000] 591,872
002 003 004 005 006 007 008 009 010 011 012 013	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602235N 0602236N 0602271N 0602271N 0602435N 0602651M 0602747N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERLAS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGRETIC SYSTEMS APPLIED RESEARCH OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH JOINT NON-LETHAL WEAPONS APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH SUBTOTAL APPLIED RESEARCH	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901  44,845  65,448 101,205 108,329 50,076 5,937 108,666 37,583	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937 108,666 45,583 [8,000]
002 003 004 005 006 007 008 009 010 011 012 013 014	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602235N 0602235N 0602236N 0602271N 0602435N 0602651M 0602747N 0602782N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH UNDERSEA WARFIGHTING ENVIRONMENT APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH SUBTOTAL APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845  65,448 101,205 108,329 50,076 5,937 108,666 37,583 783,794	9,766,002  123,157 [10,000] 18,002 450,625 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937 108,666 45,583 [8,000] 799,294
002 003 004 005 006 007 008 009 010 011 012 013 014	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602234N 0602235N 0602236N 0602271N 0602435N 060247N 0602782N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH WARFIGHTER SUSTAINMENT APPLIED RESEARCH OCEAN WARRIGITING ENVIRONMENT APPLIED RESEARCH JOINT NON-LETHAL WEAPONS APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH SUBTOTAL APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT POWER PROJECTION ADVANCED TECHNOLOGY	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901  44,845  65,448 101,205 108,329 50,076 5,937 108,666 37,583 783,794	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937 108,666 45,583 [8,000] 799,294
002 003 004 005 006 007 008 009 010 011 012 013 014	0601152N 0601153N 0601153N 0602114N 0602123N 0602131M 0602235N 0602235N 0602236N 0602271N 0602435N 0602651M 0602747N 0602782N	RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES Program Increase IN-HOUSE LABORATORY INDEPENDENT RESEARCH DEFENSE RESEARCH SCIENCES Program Increase Study of Renewable and Alternative Energy Applications in the Pacific Region. SUBTOTAL BASIC RESEARCH APPLIED RESEARCH POWER PROJECTION APPLIED RESEARCH FORCE PROTECTION APPLIED RESEARCH Alternative Energy for Mobile Power Applications MARINE CORPS LANDING FORCE TECHNOLOGY Marine Corps Landing Force Technology MATERIALS, ELECTRONICS AND COMPUTER TECHNOLOGY COMMON PICTURE APPLIED RESEARCH Warfighter Sustainment Applied Research ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH UNDERSEA WARFIGHTING ENVIRONMENT APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH SUBTOTAL APPLIED RESEARCH ADVANCED TECHNOLOGY DEVELOPMENT	9,683,980  113,157  18,092 446,123  577,372  104,804 156,901 44,845  65,448 101,205 108,329 50,076 5,937 108,666 37,583 783,794	9,766,002  123,157 [10,000] 18,092 450,623 [2,500] [2,000]  591,872  104,804 158,901 [2,000] 47,845 [3,000] 65,448 103,705 [2,500] 108,329 50,076 5,937 108,666 45,583 [8,000]

Line	Program Element	Item	FY 2012 Request	House Authorized
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
0.22	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 TECHNOLOGY SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	6,048 <b>648,217</b>	6,048 <b>655,317</b>
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
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
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
036	0603513N	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT	_	_
037	0603525N	PILOT FISH	96,012	96,012
038	0603527N	RETRACT LARCH	73,421	73,421
039	0603536N	RETRACT JUNIPER	130,267	130,267
040 041	0603542N 0603553N	RADIOLOGICAL CONTROLSURFACE ASW	1,338	1,338
041	00055551	Surface Anti-Submarine Warfare	29,797	33,297 [3,500]
042	0603561N	ADVANCED SUBMARINE SYSTEM DEVELOPMENT	856,326	865,326
042	000000111	Program Increase	050,520	[9,000]
043	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS	9,253	9,253
044	0603563N	SHIP CONCEPT ADVANCED DESIGN	14,308	14,308
045	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	22,213	42,113
		Ship Preliminary Design and Feasibility Studies		[19,900]
046	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	463,683	463,683
047	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	18,249	28,249
		Program Increase		[10,000]
048	0603576N	CHALK EAGLE	584,159	584,159
049	0603581N	LITTORAL COMBAT SHIP (LCS)	286,784	286,784
050	0603582N	COMBAT SYSTEM INTEGRATION	34,157	34,157
051	0603609N	CONVENTIONAL MUNITIONS	4,753	4,753
052	0603611M	MARINE CORPS ASSAULT VEHICLES	12,000	12,000
053	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	79,858	54,858
054	0603654N	Joint Light Tactical Vehicle Schedule Slip  JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	33,654	[-25,000] 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
065	0603755N	SHIP SELF DEFENSE		
066	0603764N	LINK EVERGREEN	144,985	144,985
067	0603787N	SPECIAL PROCESSES	43,704	43,704
068	0603790N	NATO RESEARCH AND DEVELOPMENT	9,140	9,140
069	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
072	0603879N	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER (SE).		
073	0603889N	COUNTERDRUG RDT&E PROJECTS		
074 075	0603925N 0604272N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES	64,107	64,107
ore	000402037	(TADIRCM).	and a	and the
076	0604279N	ASE SELF-PROTECTION OPTIMIZATION	711	711
077	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WAR-	62,044	62,044
078	0604659N	FARE (JCREW). PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	22,665	4,465
010	000403311	Cancelation of FMU-164/B Bomb Fuze Program	22,000	[-18,200]
		Concession of Part 104D Domo Pace 1 rogram		
079	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/EN-	33.621	33.621
079	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/EN- GINEERING SUPPORT.	33,621	33,621

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081	0303562N	SUBMARINE TACTICAL WARFARE SYSTEMS—MIP		
082	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	625 <b>4,481,053</b>	625 <b>4,480,253</b>
000	acararaN	SYSTEM DEVELOPMENT & DEMONSTRATION	05.654	05.054
083 084	0604212N 0604214N	OTHER HELO DEVELOPMENT AV-8B AIRCRAFT—ENG DEV	35,651 30,676	35,651 30,676
085	0604214N 0604215N	STANDARDS DEVELOPMENT	51,191	51,191
086	0604215N 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 DEVELOPMENTVH-71A EXECUTIVE HELO DEVELOPMENT	89,418	89,418
098 099	0604273N 0604274N	NEXT GENERATION JAMMER (NGJ)	180,070	180,070
100	0604274N 0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	189,919	189,919
100	0604280N 0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	688,146 223,283	688,146 223,283
102	0604307N 0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	223,283 884	223,203 884
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 ENGINEERING.	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
	00015001	Program Increase	10.100	[10,000]
114 115	0604562N 0604567N	SUBMARINE TACTICAL WARFARE SYSTEMSHIP CONTRACT DESIGN/ LIVE FIRE T&E	48,466	48,466
115 116	0604567N 0604574N	NAVY TACTICAL COMPUTER RESOURCES	161,099 3,848	161,099 3,848
117	0604574IV 0604601N	MINE DEVELOPMENT	3,933	3,933
118	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	32,592	32,592
119	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	9,960	9,960
120	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	12,992	12,992
121	0604727N	JOINT STANDOFF WEAPON SYSTEMS	7,506	7,506
122	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	71,222	71,222
123	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	6,631	6,631
124	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	184,095	184,095
125	0604761N	INTELLIGENCE ENGINEERING	2,217	2,217
126	0604771N	MEDICAL DEVELOPMENT	12,984	12,984
127	0604777N	NAVIGATION/ID SYSTEM	50,178	50,178
128	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	670,723	670,723
129	0604800N	JOINT STRIKE FIGHTER (JSF)	677,486	677,486
130	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	27,461	27,461
131 132	0605013N 0605018N	INFORMATION TECHNOLOGY DEVELOPMENT	58,764 55,050	58,764 55,050
133	0605212N	1M11RS). CH=53K RDTE	629,461	629,461
134	0605212N 0605430N	C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP)	029,401	029,401
135	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	118,395	118,395
136	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	622,713	622,713
137	0204201N	CG(X)	0.2.,710	0.00,710
138	0204202N	DDG-1000	261,604	261,604
139	0304231N	TACTICAL COMMAND SYSTEM—MIP	979	979
140	0304503N	SSN-688 AND TRIDENT MODERNIZATION—MIP		
141	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- TION.	31,740 <b>6,475,528</b>	31,740 <b>6,485,528</b>
		RDT&E MANAGEMENT SUPPORT		
142	0604256N	THREAT SIMULATOR DEVELOPMENT	28,318	28,318
	0.00 (0.5037	TARGET SYSTEMS DEVELOPMENT	44,700	44,700
143	0604258N			
143 144 145	0604258N 0604759N 0605126N	MAJOR T&E INVESTMENT JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	37,957 2,970	37,957 2,970

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147	0605154N	CENTER FOR NAVAL ANALYSES	47,127	47,12
148	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH	10	17,12
149	0605804N	TECHNICAL INFORMATION SERVICES	571	57
150	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	68,301	68,30
151	0605856N	STRATEGIC TECHNICAL SUPPORT	3,277	3,27
152	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	73,917	73,91
153	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	136,531	136,55
154	0605864N	TEST AND EVALUATION SUPPORT	335,367	335,36
155	0605865N 0605866N	OPERATIONAL TEST AND EVALUATION CAPABILITY NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	16,634	16,65
156 157	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	4,228 7,642	4,22 7,64
158	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT	25,655	25,6
159	0305885N	TACTICAL CRYPTOLOGIC ACTIVITIES	2,764	2,70
160	0804758N	SERVICE SUPPORT TO JFCOM, JNTC	,	,.
161	0909980N	JUDGMENT FUND REIMBURSEMENT		
162	0909999N	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTSSUBTOTAL RDT&E MANAGEMENT SUPPORT	859,423	859,42
164	0604402N	OPERATIONAL SYSTEMS DEVELOPMENT UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPO-	198,298	198,2
		NENT AND PROTOTYPE DEVELOPMENT.		
165	0604717M	MARINE CORPS COMBAT SERVICES SUPPORT	400	40
166	0604766M	MARINE CORPS DATA SYSTEMS	1,650	1,6
167	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	88,873	88,8
168	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	33,553	33,5
169	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	6,360	6,3
170	0101402N	NAVY STRATEGIC COMMUNICATIONS	23,208	23,2
171	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	30,021	30,0
172	0204136N	F/A-18 SQUADRONS	151,030	151,0
173	0204152N	E-2 SQUADRONS	6,696	6,6
174	0204163N	FLEET TELECOMMUNICATIONS (TACTICAL)	1,739	1,7
175 176	0204228N 0204229N	SURFACE SUPPORT  TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC).	3,377 8,819	3,5 8,8
177	0204311N	INTEGRATED SURVEILLANCE SYSTEM	21,259	21,2
178	0204413N	$\begin{array}{ccccccc} AMPHIBIOUS & TACTICAL & SUPPORT & UNITS & (DISPLACEMENT \\ CRAFT). \end{array}$	5,214	5,2
179	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	42,244	42,2
180	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,447	1,4
181	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	18,142	18,1
182	0205601N	HARM IMPROVEMENT	11,147	11,1
183	0205604N	TACTICAL DATA LINKS	69,224	69,2
184	0205620N	SURFACE ASW COMBAT SYSTEM INTEGRATION	22,010	22,0
185	0205632N	MK-48 ADCAP	39,288	39,2
186	0205633N	AVIATION IMPROVEMENTS	123,012	110,4 [-22,66
		Cancelation of Multi-Purpose Bomb Racks Program		[-22,60 [10,00
187	0205658N	Electrophotonic Component Capability Development  NAVY SCIENCE ASSISTANCE PROGRAM	1.057	
188	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	1,957 82,705	1,9 82,7
189	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	320,864	320,8
190	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	209,396	209,5
191	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	45,172	45,1
192	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	14,101	14,1
193	0207161N	TACTICAL AIM MISSILES	8,765	8,7
194	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,913	2,9
195	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	4,108	4,1
200	0303109N	SATELLITE COMMUNICATIONS (SPACE)	263,712	263,7
201	0303138N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES).	12,906	12,9
202	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	25,229	25,2
203 204	0303150 <b>M</b> 0303238N	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)—MIP.	1,250 6,602	1,5 6,0
206	0305149N	COBRA JUDY	40,605	40,0
207	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC)	904	
208	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	4,099	4,0
209	0305204N	TACTICAL UNMANNED AERIAL VEHICLES TACAIR-Launched UAS Capability Development	9,353	19,3 [10,0
210	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS  Advance Reconnaissance Systems		3,0 [3,00
211	0305207N	MANNED RECONNAISSANCE SYSTEMS	_	
212	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	23,785	23,7
213	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,487	25,4
214	0305220N 0205221N	RQ-4 UAV MQ-8 UAV	548,482	548,4
215 216	0305231N 0305232 <b>M</b>	MQ-8 UAV	108,248 979	108,2
216 217	0305232M 0305233N	RQ-7 UAV	979 872	8
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Line	Program Element	Item	FY 2012 Request	House Authorized
219	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	22,698	22,698
220	0305237N	MEDIUM RANGE MARITIME UAS	15,000	15,000
221	0305239M	RQ-21A	26,301	26,301
222	0307217N	EP-3E REPLACEMENT (EPX)		
223	0308601N	MODELING AND SIMULATION SUPPORT	8,292	8,292
224	0702207N	DEPOT MAINTENANCE (NON-IF)	21,609	21,609
225	0702239N	AVIONICS COMPONENT IMPROVEMENT PROGRAM		
226	0708011N	INDUSTRIAL PREPAREDNESS	54,031	59,031
0.00	0.000.000.37	Industrial Preparedness		[5,000]
227	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,000
227A	9999999999	CLASSIFIED PROGRAMSUNDISTRIBUTED	1,308,608	1,308,608
227U	0607UNDN			F10 0007
		Aviation Component Development Program Decrease		[10,000] [-20,000]
		UAS Development		[10,000]
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	4,131,044	<b>4,136,444</b>
		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	,0	[7,000]
003	0601108 <b>F</b>	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 RESEARCHSUBTOTAL APPLIED RESEARCH	54,059 <b>1,181,874</b>	54,059 <b>1,189,074</b>
			1,101,074	1,100,014
014	0603112 <b>F</b>	ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS	39,738	49,738
014	0603112 <b>F</b>	Program Increase—Metals Affordability Iniatitive	39,730	
015	0603199 <b>F</b>	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	£ 7790	[10,000] 5,780
015 016	0603293F	ADVANCED AEROSPACE SENSORS	5,780 53,075	53,075
017	0603203F 0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	67,474	67,474
018	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY	**,***	,
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- MENT.	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
026	0603788 <b>F</b>	$BATTLESPACE\ KNOWLEDGE\ DEVELOPMENT\ AND\ DEMONSTRATION.$	38,656	42,656
00**	0.00000 17	Program Increase		[4,000]
027	0603924F	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT	1,122 <b>585,404</b>	1,122 <b>599,404</b>
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
000	000220E	TYPES	4.049	2010
028 029	0603260F 0603287F	INTELLIGENCE ADVANCED DEVELOPMENTPHYSICAL SECURITY EQUIPMENT	4,013 3,586	4,013
030	0603287F 0603423F	PHYSICAL SECURITY EQUIPMENT GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.	3,380	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

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033	0603438 <b>F</b>	SPACE CONTROL TECHNOLOGY	45,755	45,755
034	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	38,496	38,496
035	0603790F	NATO RESEARCH AND DEVELOPMENT	4,424	4,42
036	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	642	643
037	0603830F	SPACE PROTECTION PROGRAM (SPP)	9,819	9,815
038 039	0603850F	INTEGRATED BROADCAST SERVICEINTERCONTINENTAL BALLISTIC MISSILE	20,046	20,046
039	0603851 <b>F</b>	Program increase	67,202	87,202 [20,000]
040	0603854F	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,804	12,804
041	0603859F	POLLUTION PREVENTION	2,075	2,073
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	11,555
		Program Increase		[9,000]
046	0604327 <b>F</b>	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	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 DEVELOPMENT		142,200
		Transfer from RDAF-031		[142,200]
050	0604635F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	24,467	24,467
051	0604796F	ALTERNATIVE FUELS		
052	0604830F	AUTOMATED AIR-TO-AIR REFUELING	00.510	400 54
053	0604857F	OPERATIONALLY RESPONSIVE SPACE	86,543	106,543
054	0004050 <b>U</b>	Program Increase	0.7779	[20,000]
054 055	0604858F 0305178F	TECH TRANSITION PROGRAM NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL	2,773 444,900	2,773 444,900
		SATELLITE SYSTEM (NPOESS).  SUBTOTAL ADVANCED COMPONENT DEVELOPMENT	1,684,385	1,733,385
		& PROTOTYPES.		
056	0603840 <b>F</b>	SYSTEM DEVELOPMENT & DEMONSTRATION GLOBAL BROADCAST SERVICE (GBS)	5,680	5,680
057	0604222F	NUCLEAR WEAPONS SUPPORT	18,538	18,53
058	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	21,780	21,78
059	0604270F	ELECTRONIC WARFARE DEVELOPMENT	26,880	26,88
060	0604280F	JOINT TACTICAL RADIO		
061	0604281F	TACTICAL DATA NETWORKS ENTERPRISE	52,355	52,35
062	0604287F	PHYSICAL SECURITY EQUIPMENT	51	5.
063	0604329F	SMALL DIAMETER BOMB (SDB)	132,891	132,89
064	0604421F	COUNTERSPACE SYSTEMS	31,913	31,91
065	0604425F	SPACE SITUATION AWARENESS SYSTEMS	273,689	273,683
066	0604429F	AIRBORNE ELECTRONIC ATTACK	47,100	47,100
067	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	621,629	641,62
0.00	0004442 <b>F</b>	Program Increase		[20,000]
068	0604443F	THIRD GENERATION INFRARED SURVEILLANCE (3GIRS)ARMAMENT/ORDNANCE DEVELOPMENT	10.055	10.05
069 070	0604602 <b>F</b> 0604604 <b>F</b>	SUBMUNITIONS	10,055 2,427	10,055 2,421
070	0604617F	AGILE COMBAT SUPPORT	11,878	11,878
072	0604618F	JOINT DIRECT ATTACK MUNITION	11,070	11,07
073	0604706F	LIFE SUPPORT SYSTEMS	11,280	11,28
074	0604735F	COMBAT TRAINING RANGES	28,106	28,100
075	0604740F	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	10	10
076	0604750F	INTELLIGENCE EQUIPMENT	995	99.
077	0604800F	JOINT STRIKE FIGHTER (JSF) Establish Protocols for Joint Strike Fighter Lead-Free Electronic Com-	1,387,926	1,388,92 [1,000
		ponents.		. ,
078	0604851F	INTERCONTINENTAL BALLISTIC MISSILE	158,477	158,47
079	0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	20,028	20,02
080	0605221F	NEXT GENERATION AERIAL REFUELING AIRCRAFT	877,084	849,88
		Program Reduction		[-27,200
081	0605229F	CSAR HH-60 RECAPITALIZATION	94,113	11,00
		Budget Adjustment per Air Force Request to APAF-63		[-10,400
		Budget Adjustment per Air Force Request to APAF-73		[-54,600
		Program Reduction		[-18,113
082	0605277F	CSAR-X RDT&E		
083	0605278F	HC/MC-130 RECAP RDT&E	27,071	27,07
084	0605452F	JOINT SIAP EXECUTIVE PROGRAM OFFICE		
085	0101125F	NUCLEAR WEAPONS MODERNIZATION	93,867	93,86
086	0207100F	LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS	23,721	23,72
087	0207451F	SINGLE INTEGRATED AIR PICTURE (SIAP)	20.02	
088	0207701F	FULL COMBAT MISSION TRAINING	39,826	39,82
089	0401138F	JOINT CARGO AIRCRAFT (JCA)	27,089	27,08
090	0401318F	CV-22	20,723	20,72
091	0401845 <b>F</b>	AIRBORNE SENIOR LEADER C3 (SLC3S)	12,535	12,53
		SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA-	4,079,717	3,990,40

Line	Program Element	Item	FY 2012 Request	House Authorized
		DD#10 E MANIACEMEN# CUDDOD#		
092	0604256 <b>F</b>	RDT&E MANAGEMENT SUPPORT 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
095	0605502F	SMALL BUSINESS INNOVATION RESEARCH		ĺ
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) FACILITIES RESTORATION AND MODERNIZATION—TEST AND	47,926	47,926
100	0605976 <b>F</b>	EVALUATION SUPPORT.	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	31,960
104	0804731F	GENERAL SKILL TRAINING	1,510	1,510
105	0909999F	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	2,020	-,
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 SEGMENT.	390,889	390,889
108	0604263F	COMMON VERTICAL LIFT SUPPORT PLATFORM	5,365	5,365
109	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	91,866	91,866
110	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	0101314 <b>F</b>	NIGHT FIST—USSTRATCOM	5,421	f = 101
119	0102325F	Program Termination ATMOSPHERIC EARLY WARNING SYSTEM	4.405	[-5,421]
120	0102325F 0102326F	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA-	4,485 12,672	4,485 12,672
120	01023201	TION PROGRAM.	12,072	12,072
121	0102823F	STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES	14	14
122	0203761F	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND.	19,934	39,934
		Mixed Conventional Load Capacity for Bomber Aircraft		[20,000]
123	0205219F	MQ-9 UAV	146,824	146,824
124	0207040F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT		
125	0207131F	A-10 SQUADRONS	11,051	11,051
126	0207133F	F-16 SQUADRONS	143,869	143,869
127	0207134F	F-15E SQUADRONS	207,531	207,531
128	0207136F	MANNED DESTRUCTIVE SUPPRESSION	13,253	13,255
129	0207138F	F-22A SQUADRONS	718,432	718,432
130	0207142F	F-35 SQUADRONS TACTICAL AIM MISSILES	47,841	47,841
131 132	0207161F 0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	8,023 77,830	8,025 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	0207224F 0207227F	COMBAT RESCUE—PARARESCUE	927	927
136	0207247F	AF TENCAP	20,727	20,727
137	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT	3,128	3,128
138	0207253F	COMPASS CALL	18,509	18,509
139	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	182,967	182,967
140	0207277F	ISR INNOVATIONS		
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	90,085
148	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	5,428	5,428
149	0207438F	THEATER BATTLE MANAGEMENT (TBM) C4I	15,528	15,528
150	0207444F	TACTICAL AIR CONTROL PARTY-MOD	15,978	15,978
151	0207445F	FIGHTER TACTICAL DATA LINK		
152	0207448F	C2ISR TACTICAL DATA LINK	1,536	1,536
153 154	0207449F 0207581F	COMMAND AND CONTROL (C2) CONSTELLATION JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM	18,102 121,610	18,102 121,610
1.54	5201J01F	(JSTARS).	1.01,010	1.21,010
155	0207590 <b>F</b>	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
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Line	Program Element	Item	FY 2012 Request	House Authorized
159	0208006F	MISSION PLANNING SYSTEMS	69,918	69,918
160	0208021F	INFORMATION WARFARE SUPPORT	2,322	2,322
161	0208059F	CYBER COMMAND ACTIVITIES	702	702
168	0301400F	SPACE SUPERIORITY INTELLIGENCE	11,866	11,866
169	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	5,845	5,845
170	0303131 <b>F</b>	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	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
174	0303158F	JOINT COMMAND AND CONTROL PROGRAM (JC2)		
175	0303601F	MILSATCOM TERMINALS	238,729	238,729
177	0304260F	AIRBORNE SIGINT ENTERPRISE	01771	0.4 27.4
177A	0304XXXF	RE-135	34,744	34,744
177B 180	0304XXXF 0305099F	COMMON DEVELOPMENTGLOBAL AIR TRAFFIC MANAGEMENT (GATM)	87,004	87,004 4,604
181	0305103F	CYBER SECURITY INITIATIVE	4,604 2,026	2,026
182	0305105F	DOD CYBER CRIME CENTER	282	282
183	0305110F	SATELLITE CONTROL NETWORK (SPACE)	18,337	18,337
184	0305110F 0305111F	WEATHER SERVICE	31,084	31,084
185	0305114 <b>F</b>	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS).	63,367	63,367
186	0305116F	AERIAL TARGETS	50,620	50,620
189	0305118F 0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	366	366
190	0305126F 0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	39	39
192	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE).	133,601	133,601
193	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS).	17,893	17,893
195	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	196,254	196,254
196	0305174F	SPACE INNOVATION AND DEVELOPMENT CENTER	2,961	2,961
197	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	9,940	9,940
198	0305193F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	1,271	1,271
199	0305202F	DRAGON U-2		
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
207 208	0305265 <b>F</b> 0305614 <b>F</b>	JSPOC MISSION SYSTEM	463,081	463,081
208	0305814F 0305887F	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	118,950 14,736	118,950 14,736
210	0305913 <b>F</b>	NUDET DETECTION SYSTEM (SPACE)	81,989	81,989
211	0305924F	NATIONAL SECURITY SPACE OFFICE	01,000	01,000
212	0305940F	SPACE SITUATION AWARENESS OPERATIONS	31,956	31,956
213	0307141 <b>F</b>	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEVELOPMENT.	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-1358	6,161	6,161
222	0401219F	KC-10S	30,868	30,868
223	0401314F	OPERATIONAL SUPPORT AIRLIFT	82,591	82,591
224	0401315 <b>F</b>	C-STOL AIRCRAFT		
225	0408011F	SPECIAL TACTICS / COMBAT CONTROL	7,118	7,118
226	0702207F	DEPOT MAINTENANCE (NON-IF)	1,531	1,531
227	0702976F	FACILITIES RESTORATION & MODERNIZATION—LOGISTICS LOGISTICS SUPPORT ACTIVITIES	044	0.44
228 229	0708012 <b>F</b> 0708610 <b>F</b>	LOGISTICS SUFFORT ACTIVITIESLOGISTICS INFORMATION TECHNOLOGY (LOGIT)	944 140,284	944 140,284
230	0708610F 0708611F	SUPPORT SYSTEMS DEVELOPMENT	10,234	10,204
231	0801711F	RECRUITING ACTIVITIES	10,330	10,330
232	0804743 <b>F</b>	OTHER FLIGHT TRAINING	322	322
233	0804757F	JOINT NATIONAL TRAINING CENTER	11	11
234	0804772F	TRAINING DEVELOPMENTS		
235	0808716F	OTHER PERSONNEL ACTIVITIES	113	113
236	0901202 <b>F</b>	JOINT PERSONNEL RECOVERY AGENCY	2,483	2,483
237	0901218 <b>F</b>	CIVILIAN COMPENSATION PROGRAM	1,508	1,508
	0901220F	PERSONNEL ADMINISTRATION	8,041	8,041
238		AIR FORCE STUDIES AND ANALYSIS AGENCY	928	928
239	0901226F			
	0901226F 0901279F	FACILITIES OPERATION—ADMINISTRATIVE	12,118	12,118

Line	Program Element	Item	FY 2012 Request	House Authorized
242	0902998F	MANAGEMENT HQ—ADP SUPPORT (AF)	299	299
242A	9999999999	CLASSIFIED PROGRAMS	12,063,140	12,088,140
		Defense Reconnaissance Support Activites SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	18,573,266	[25,000] <b>18,612,845</b>
		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
002 003	0601101E 0601110D8Z	DEFENSE RESEARCH SCIENCESBASIC RESEARCH INITIATIVES	290,773 14,731	290,773 14,731
004	0601110D8Z	GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RE- SEARCH.	14,701	14,701
005	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	37,870	37,870
006	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM	101,591	86,591
007	0601384BP	Program Reduction CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	52,617	[-15,000] 52,617
007	0001384BF	SUBTOTAL BASIC RESEARCH	545,319	530,319
		APPLIED RESEARCH		
008	0602000D8Z	JOINT MUNITIONS TECHNOLOGY	21,592	21,592
009 010	0602115 <b>E</b> 0602228 <b>D</b> 8 <b>Z</b>	BIOMEDICAL TECHNOLOGY HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU)	110,000	110,000 25,245
010	0002220D0Z	SCIENCE. Program Increase		[10,000]
		Realignment of Funds for Proper Oversight and Execution		[15,245]
011	$0602234D8\pmb{Z}$	LINCOLN LABORATORY RESEARCH PROGRAM	37,916	37,916
012	0602250D8Z	SYSTEMS 2020 APPLIED RESEARCH	4,381	4,381
013	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY Program Reduction	400,499	350,499 [-50,000]
014	0602304E	COGNITIVE COMPUTING SYSTEMS	49,365	49,365
015	0602305E	MACHINE INTELLIGENCE	61,351	61,351
016	0602383E	BIOLOGICAL WARFARE DEFENSE	30,421	30,421
017	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	219,873	224,873
018	0602663D8Z	Program Increase  DATA TO DECISIONS APPLIED RESEARCH	9,235	[5,000] 5,235
		Program Reduction		[-4,000]
019	0602668D8Z	CYBER SECURITY RESEARCH	9,735	9,735
020	0602670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APPLIED RESEARCH. Program Reduction	14,923	10,923 [-4,000]
021	0602702E	TACTICAL TECHNOLOGY	206,422	206,422
022	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY	237,837	237,837
023	0602716E	ELECTRONICS TECHNOLOGY	215,178	215,178
024	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES Program Increase	196,954	201,954 [5,000]
025 026	1160401BB 1160407BB	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENTSOF MEDICAL TECHNOLOGY DEVELOPMENT	26,591	26,591
0.20	1100407BB	SUBTOTAL APPLIED RESEARCH	1,852,273	1,829,518
		ADVANCED TECHNOLOGY DEVELOPMENT (ATD)		
027 028	0603000D8Z 0603121D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY SO/LIC ADVANCED DEVELOPMENT	24,771 45,028	24,771
029	0603121D8Z 0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT	77,019	45,028 100,219
		Program Increase	,	[23,200]
030	0603160BR	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PRE- VENTION AND DEFEAT.	283,073	283,073
031	0603175C	BALLISTIC MISSILE DEFENSE TECHNOLOGY	75,003	75,003
032 033	0603200D8Z 0603225D8Z	JOINT ADVANCED CONCEPTS JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	7,903 20,372	7,903 20,372
034	0603250D8Z	SYSTEMS 2020 ADVANCED TECHNOLOGY DEVELOPMENT	4,381	4,381
035	06032648	AGILE TRANSPORTATION FOR THE 218T CENTURY (AT21)—THE- ATER CAPABILITY.	998	998
036	0603274C	SPECIAL PROGRAM—MDA TECHNOLOGY	61,458	61,458
037 038	0603286E 0603287E	ADVANCED AEROSPACE SYSTEMSSPACE PROGRAMS AND TECHNOLOGY	98,878 97,541	98,878 97,541
039	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	229,235	229,235
040	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY	7,287	7,287
041	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	187,707	167,707
011		Unjustified Growth	99.000	[-20,000] 23,890
	0603669Do7			
042	0603662D8Z 0603663D8Z	NETWORKED COMMUNICATIONS CAPABILITIES DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPMENT	23,890 9,235	
	0603662D8Z 0603663D8Z	NETWORKED COMMUNICATIONS CAPABILITIES  DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOPMENT  Program Reduction	9,235	5,235 [-4,000]

Line	Program Element	Item	FY 2012 Request	House Authorized
046	0603670 <b>D</b> 8 <b>Z</b>	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT.	18,179	14,179
047	0603680D8Z	Program Reduction  DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM.	17,888	[-4,000] 19,888
0.40	oconcoo Do Z	Defense Alternative Energy	20000	[2,000]
048 049	0603699D8Z 0603711D8Z	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT  JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	26,972 9,756	26,972 9,756
050	0603712S	$GENERIC\ LOGISTICS\ R\&D\ TECHNOLOGY\ DEMONSTRATIONS\$	23,887	38,887
051	0603713S	Secure Microelectronics  DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	41,976	[15,000] 41,976
052	0603713B 0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	66,409	77,159
		Offshore Range Environmental Baseline Assessment Program Increase		[1,750] [5,000]
		Radiological Contamination Research		[3,000]
053	06037208	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP- PORT.	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	0603739 <b>E</b> 0603745 <b>D</b> 8 <b>Z</b>	ADVANCED ELECTRONICS TECHNOLOGIES	160,286	160,286
056		SYNTHETIC APERTURE RADAR (SAR) COHERENT CHANGE DE- TECTION (CDD).		
057	0603755D8Z	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	200 505	0.40.500
058	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS Program Reduction	296,537	246,537 [-50,000]
059	0603765E	CLASSIFIED DARPA PROGRAMS	107,226	107,226
060	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	235,245	235,245
061	0603767E	SENSOR TECHNOLOGY	271,802	271,802
062	0603768E	GUIDANCE TECHNOLOGY		
063	0603769SE	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP- MENT.	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  Program Reduction	37,029	31,029 [-6,000]
068	0603901C	DIRECTED ENERGY RESEARCH	96,329	146,329
069	0603902C	Program Increase  NEXT GENERATION AEGIS MISSILE	102 450	[50,000]
070	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	123,456 99,593	123,456 99,593
071	0603942D8Z	TECHNOLOGY TRANSFER	55,555	55,555
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 SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	7,788	7,788
074	1160402BB	Program Increase	35,242	40,242 [5,000]
075	1160422BB	AVIATION ENGINEERING ANALYSIS	837	[5,000]
076	1160472BB	SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECH- NOLOGY.	4,924	4,924
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT (ATD).	3,270,792	3,298,742
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
077	0603161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP- MENT RDT&E ADC&P.	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 PROGRAM.	63,606	33,606
082A	acasvvvno <b>z</b>	Realignment to RDDW-082A INSTALLATION ENERGY TEST BED		[-30,000]
002A	0603XXXD8Z	Installation Energy Test Bed Program Increase		47,000 [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
005	0603809U	Program increase  PALLISTIC MISSILE DEFENSE ROOST DEFENSE SEGMENT		[100,000]
085 086	0603883C 0603884BP	BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT 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
089	0603890C	BMD ENABLING PROGRAMS	373,563	373,563
090	0603891C	SPECIAL PROGRAMS—MDA	296,554	296,554

Line	Program Element	Item	FY 2012 Request	House Authorized
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 0603897C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT AND COMMUNICATI. BALLISTIC MISSILE DEFENSE HERCULES	364,103	364,103
095	0603898C	BALLISTIC MISSILE DEFENSE HERCULESBALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT	41,225	41,225
097	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC).	69,325	69,325
098	0603906C	REGARDING TRENCH	15,797	15,797
099	0603907C	SEA BASED X-BAND RADAR (SBX)	177,058	177,058
100	0603911C	BMD EUROPEAN CAPABILITY		
101	0603913C	ISRAELI COOPERATIVE PROGRAMS Program Increase	106,100	216,100 [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
105	0604400D8Z	Department of Defense Corrosion Protection Projects  DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYS-	25,120	[10,300] 25,120
105	0604400D8Z 0604648D8Z	TEM (UAS) COMMON DEVELOPMENT.  JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	25,120	25,120
107	0604670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB)	10,309	10,309
		RESEARCH AND ENGINEERING.		
108	0604787D8Z	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	13,024	13,024
109 110	0604828D8Z 0604880C	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM LAND-BASED SM-3 (LBSM3)	9,290	9,290 306,595
111	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT	306,595 424,454	306,393 464,454
111	00040010	Program Increase	121,101	[40,000]
112	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E	160,818	0
		Program Reduction		[-160,818]
113	0604884C	AIRBORNE INFRARED (ABIR)  Program Increase	46,877	66,877 [20,000]
114	0605017D8Z	REDUCTION OF TOTAL OWNERSHIP COST		
115	0303191 <b>D</b> 8 <b>Z</b>	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	3,358 <b>6,808,233</b>	3,358 <b>6,949,715</b>
116	0604051D8Z	SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD) DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)		
117	0604051D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-	7,220	7,220
118	0604165D8Z	MENT RDT&E SDD. PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT		
110	0004103D8Z	Program Reduction	204,824	179,824 [-25,000]
119	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	400,608	400,608
120	0604709D8Z	JOINT ROBOTICS PROGRAM	2,782	2,782
121	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	49,198	49,198
122	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	17,395	17,395
123 124	0605000BR 0605013BL	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIESINFORMATION TECHNOLOGY DEVELOPMENT	5,888 12,228	5,888 12,228
125	0605018BTA	DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (DIMIRIS).	12,220	12,220
126	0605020BTA	BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES		
127	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	389	389
128	$0605022D8\pmb{Z}$	DEFENSE EXPORTABILITY PROGRAM	1,929	1,929
129 130	0605027D8Z 0605070S	OUSD(C) IT DEVELOPMENT INITIATIVES DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRA-	4,993 134,285	4,993 134,285
131	0605075D8Z	TION. DCMO POLICY AND INTEGRATION	41,808	41,808
132	0605140D8Z	TRUSTED FOUNDRY		
133	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	14,950	14,950
134	0605648D8Z	DEFENSE ACQUISITION EXECUTIVE (DAE) PILOT PROGRAM		
135 136	0303141K 0807708D8Z	GLOBAL COMBAT SUPPORT SYSTEM WOUNDED ILL AND INJURED SENIOR OVERSIGHT COMMITTEE	19,837	19,837
		(WII-SOC) STAFF OFFICE.  SUBTOTAL SYSTEM DEVELOPMENT AND DEM- ONSTRATION (SDD).	918,334	893,334
		RDT&E MANAGEMENT SUPPORT		
137	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	6,658	6,658
138 139	0604875D8Z 0604940D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	4,731 140,231	4,731 140,231
140	0604049109	(CTEIP). ASSESSMENTS AND EVALUATIONS	0.252	a men
140 141	0604942D8Z	ASSESSMENTS AND EVALUATIONS THERMAL VICAR	2,757	2,757
141	0604943D8Z 0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	7,827 10,479	7,827 10,479
143	0605104D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	34,213	34,213
144	0605110D8Z	USD(A&T)CRITICAL TECHNOLOGY SUPPORT	1,486	18
		·		

Line	Program Element	Item	FY 2012 Request	House Authorized
		Program Decrease		[-1,468
145 146	0605117D8Z 0605126J	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION	64,524 79,859	64,52 79,85
147	0605128D8Z	(JIAMDO). CLASSIFIED PROGRAM USD(P)		
148	0605130D8Z	FOREIGN COMPARATIVE TESTING	19,080	19,08
149	0605142D8Z	SYSTEMS ENGINEERING	41,884	41,88
150	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY	4,261	4,26
151	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	9,437	9,43
152	0605200D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE)	6,549	6,54
153 154	0605384BP 0605502BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SMALL BUSINESS INNOVATIVE RESEARCH—CHEMICAL BIOLOGI- CAL DEF.	92,806	92,80
155	0605502BR	SMALL BUSINESS INNOVATION RESEARCH		
156	0605502C	SMALL BUSINESS INNOVATIVE RESEARCH—MDA		
157	0605502D8Z	SMALL BUSINESS INNOVATIVE RESEARCH		
158	0605502E	SMALL BUSINESS INNOVATIVE RESEARCH		
159	0605502S	SMALL BUSINESS INNOVATIVE RESEARCH		
160	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER (S.	1,924	1,92
161	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	16,135	16,13
162 163	0605799D8Z 0605801KA	EMERGING CAPABILITIES  DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	56,269	51,26
		Program Increase		[-5,000
164	0605803SE	RED IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUA- TION.  DEVELOPMENT TEST AND EVALUATION	49,810	49,81
165 166	0605804D8Z 0605897E	DARPA AGENCY RELOCATIONDARPA AGENCY RELOCATION	15,805 1,000	15,80 1,00
167	0605898E	MANAGEMENT HQ—R&D	66,689	66,68
168	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS	4,528	4,52
169	0606301D8Z	AVIATION SAFETY TECHNOLOGIES	6,925	6,92
170	0203345D8Z	OPERATIONS SECURITY (OPSEC)	1,777	1,77
171	0204571J	JOINT STAFF ANALYTICAL SUPPORT	18	1
174	0303166D8Z	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	12,209	12,20
175	0303169D8Z	INFORMATION TECHNOLOGY RAPID ACQUISITION	4,288	4,28
176	0305103E	CYBER SECURITY INITIATIVE	10,000	10,00
177	0305193D8Z	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	15,002	15,00
179	0305400D8Z	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	861	86
180	0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS- FORMATION (CE2T2).	59,958	59,95
181	0901585C	PENTAGON RESERVATION	20.000	20.00
182	0901598C	MANAGEMENT HQ—MDA	28,908	28,90
183 184	0901598D8W 0909999D8Z	IT SOFTWARE DEV INITIATIVES FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	167	16
184A	9999999999	CLASSIFIED PROGRAMS	82,627	82,62
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	961,682	955,21
	0.00 / 4.00 T	OPERATIONAL SYSTEMS DEVELOPMENT	0.890.0	0.00
185 186	0604130V 0605127T	ENTERPRISE SECURITY SYSTEM (ESS) REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNER-	8,706 2,165	8,70 2,16
187	0605147T	SHIP FOR PEACE INFORMATION MANA. OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMATION	288	28
188	0607384BP	SYSTEM (OHASIS). CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS	15,956	15,95
400	a carona Dag	DEVELOPMENT).	20,000	20.00
189	0607828D8Z	JOINT INTEGRATION AND INTEROPERABILITY	29,880	29,88
190 191	0208043 <b>J</b> 0208045 <b>K</b>	CLASSIFIED PROGRAMSC4I INTEROPERABILITY	2,402 72,403	2,40 72,40
193	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	7,093	7,2,40
200	0302016K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	481	48
201	0302019 <b>K</b>	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRA- TION.	8,366	8,36
202 203	0303126 <b>K</b> 0303131 <b>K</b>	LONG-HAUL COMMUNICATIONS—DCS	11,324 12,514	11,32 12,51
	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,548	6,54
204		KEY MANAGEMENT INFRASTRUCTURE (KMI)	33,751	33,75
204 205	0303136G		44 8/50	11,75
	0303136G 0303140D8Z	INFORMATION SYSTEMS SECURITY PROGRAM	11,753	11,75
205 206 207	0303140D8Z 0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	348,593	348,59
205 206 207 208	0303140D8Z 0303140G 0303140K	INFORMATION SYSTEMS SECURITY PROGRAMINFORMATION SYSTEMS SECURITY PROGRAM		348,59
205 206 207 208 209	0303140D8Z 0303140G 0303140K 0303148K	INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS	348,593	348,59
205 206 207 208 209 210	0303140D8Z 0303140G 0303140K 0303148K 0303149J	INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS C41 FOR THE WARRIOR	348,593 5,500	348,59 5,50
205 206 207 208 209 210 211	0303140D8Z 0303140G 0303140K 0303148K 0303149J 0303150K	INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS C41 FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM	348,593 5,500 54,739	348,59 5,50 54,73
205 206 207 208 209 210 211 212	0303140D8Z 0303140G 0303140K 0303148K 0303149J 0303150K 0303153K	INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS CAL FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION	348,593 5,500 54,739 29,154	348,59 5,50 54,73 29,15
205 206 207 208 209 210 211 212 213	0303140D8Z 0303140G 0303140K 0303148K 0303149J 0303150K 0303153K 0303170K	INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS CAI FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION NET-CENTRIC ENTERPRISE SERVICES (NCES)	348,593 5,500 54,739 29,154 1,830	348,59 5,50 54,73 29,15 1,83
205 206 207 208 209 210 211 212	0303140D8Z 0303140G 0303140K 0303148K 0303149J 0303150K 0303153K	INFORMATION SYSTEMS SECURITY PROGRAM INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS CAL FOR THE WARRIOR GLOBAL COMMAND AND CONTROL SYSTEM DEFENSE SPECTRUM ORGANIZATION	348,593 5,500 54,739 29,154	54,73: 29,15: 1,83: 1,24: 6,41:

Line	Program Element	Item	FY 2012 Request	House Authorized
		Special Applications for Contingencies		[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 ARCHITEC- TURES.	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
251	1001018D8Z	NATO AGS		
252	1105219BB	MQ-9 UAV	2,499	2,499
253	1105232BB	RQ-11 UAV	3,000	3,000
254	1105233BB	RQ-7 UAV	450	450
255	1160279BB	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG.		
256	1160403BB	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOP- MENT.	89,382	89,382
257	1160404BB	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	799	799
258	1160405BB	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	27,916	27,916
259	1160408BB	SOF OPERATIONAL ENHANCEMENTS	60,915	60,915
260	1160421BB	SPECIAL OPERATIONS CV-22 DEVELOPMENT	10,775	10,775
261	1160423BB	JOINT MULTI-MISSION SUBMERSIBLE		
262	1160426BB	OPERATIONS ADVANCED SEAL DELIVERY SYSTEM (ASDS) DE- VELOPMENT.		
263	1160427BB	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	4,617	4,617
264	1160428BB	UNMANNED VEHICLES (UV)		
265	1160429BB	AC/MC-130J	18,571	18,571
266	1160474BB	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYSTEMS.	1,392	1,392
267	1160476BB	SOF TACTICAL RADIO SYSTEMS		
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
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 SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	4,227,920 <b>5,399,045</b>	4,227,920 <b>5,408,045</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	19,755,678	19,864,887
		OPERATIONAL TEST & EVAL, DEFENSE		
001	0605119 <b>0TT</b>	RDT&E MANAGEMENT SUPPORT  OPERATIONAL TEST AND EVALUATION	CO 444	CO 444
	0605118 <b>0TE</b>	LIVE FIRE TEST AND EVALUATION	60,444	60,444
002	0605131OTE		12,126	12,126
003	0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES SUBTOTAL RDT&E MANAGEMENT SUPPORT	118,722 <b>191,292</b>	118,722 <b>191,292</b>
		TOTAL OPERATIONAL TEST & EVAL, DEFENSE	191,292	191,292
		TOTAL RDT&E	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 OP-ERATIONS (In Thousands of Dollars)

Line	Program Element	Item	FY 2012 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY RDT&E MANAGEMENT SUPPORT		
140	0605601A	ARMY TEST RANGES AND FACILITIES	8,513	8,513
110	000500111	SUBTOTAL RDT&E MANAGEMENT SUPPORT	<b>8,513</b>	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 <b>1,500</b>	1,500 <b>1,500</b>
		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 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRA- TION.	1,950 <b>11,050</b>	1,950 <b>11,050</b>
		OPERATIONAL SYSTEMS DEVELOPMENT		
172	0204136N	F/A-18 SQUADRONS	2,000	2,000
189	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	1,500	1,500
192	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	4,050	4,050
227A	9999999999	CLASSIFIED PROGRAMS	33,784	33,784
227U	0607UNDN	UNDISTRIBUTED 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 PROGRAMSSUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	69,000 <b>142,000</b>	69,000 <b>142,000</b>
		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
211 254	0303150K 1105233BB	GLOBAL COMMAND AND CONTROL SYSTEMRQ-7 UAV	2,000	2,000
254 278A	9999999999	CLASSIFIED PROGRAMS	2,450 135,361	2,450 135,361
2704	333333333	SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	183,161	183,161
		UNDISTRIBUTED		
279	0901560D	CONTINUING RESOLUTION PROGRAMSSUBTOTAL UNDISTRIBUTED		
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	192,361	192,361

### TITLE XLIII—OPERATION AND MAINTE-NANCE

#### SEC. 4301. OPERATION AND MAINTENANCE.

Line	Item	FY 2012 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY		
	OPERATING FORCES		
010	MANEUVER UNITS	1,399,804	1,399,80
020	MODULAR SUPPORT BRIGADES	104,629	104,62
030	ECHELONS ABOVE BRIGADE	815,920	815,920
040	THEATER LEVEL ASSETS	825,587	825,58
050	LAND FORCES OPERATIONS SUPPORT	1,245,231	1,245,23
060	AVIATION ASSETS	1,199,340	1,199,34
070	FORCE READINESS OPERATIONS SUPPORT	2,939,455	2,943,45
000	Simulation Training SystemsLAND FORCES SYSTEMS READINESS	474 000	[4,000
080 090	LAND FORCES DEPOT MAINTENANCE	451,228	451,22
100	BASE OPERATIONS SUPPORT	1,179,675 7,637,052	1,179,67 7,867,05
100	Army Base Operating Services	7,037,032	[230,000
110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZA-		1200,000
110	TION	2,495,667	2,757,04
	Army Industrial Facility Energy monitoring	2,100,007	[2,380
	Army Sustainment, Restoration and Modernization to 100%		[259,000
120	MANAGEMENT AND OPERATIONAL HQ	397,952	397,95
130	COMBATANT COMMANDERS CORE OPERATIONS	171,179	171,17
170	COMBATANT COMMANDERS ANCILLARY MISSIONS	459,585	459,58
	SUBTOTAL OPERATING FORCES	21,322,304	21,817,684
	MOBILIZATION		
180	STRATEGIC MOBILITY	390,394	390,39
190	ARMY PREPOSITIONING STOCKS	169,535	169,53
200	INDUSTRIAL PREPAREDNESS	6,675	6,67
	SUBTOTAL MOBILIZATION	566,604	566,604
	TRAINING AND RECRUITING		
210	OFFICER ACQUISITION	113,262	113,26
220	RECRUIT TRAINING	71,012	71,01
230	ONE STATION UNIT TRAINING	49,275	49,27
240	SENIOR RESERVE OFFICERS TRAINING CORPSSPECIALIZED SKILL TRAINING	417,071	417,07
250 260	FLIGHT TRAINING	1,045,948 1,083,808	1,045,94 1,083,80
270	PROFESSIONAL DEVELOPMENT EDUCATION	191,073	1,005,00
280	TRAINING SUPPORT	607,896	607,89
290	RECRUITING AND ADVERTISING	523,501	523,50
300	EXAMINING	139,159	139,15
310	OFF-DUTY AND VOLUNTARY EDUCATION	238,978	238,97
320	CIVILIAN EDUCATION AND TRAINING	221,156	221,15
330	JUNIOR ROTC	170,889	170,88
	SUBTOTAL TRAINING AND RECRUITING	4,873,028	4,873,02
	ADMIN & SRVWIDE ACTIVITIES		
340	SECURITY PROGRAMS	995,161	995,16
350	SERVICEWIDE TRANSPORTATION	524,334	524,33
360	CENTRAL SUPPLY ACTIVITIES	705,668	705,66
370	LOGISTIC SUPPORT ACTIVITIES	484,075	490,07
	Army Arsenals		[6,000
380	AMMUNITION MANAGEMENT	457,741	457,74
390	ADMINISTRATION	775,313	775,31
400	SERVICEWIDE COMMUNICATIONS	1,534,706	1,490,70
	Audit Readiness Plan		[-44,000
410	MANPOWER MANAGEMENT	316,924	316,92
420	OTHER PERSONNEL SUPPORT	214,356	214,35
430	OTHER SERVICE SUPPORT	1,093,877	1,083,87
	Unjustified program growth—Joint DOD Support		[-5,000
	Unjustified program growth—PA Strategic Communications		[-5,000

### SEC. 4301. OPERATION AND MAINTENANCE

Line	Item	FY 2012 Request	House Authorized
440	ARMY CLAIMS ACTIVITIES	216,621	216,62
450	REAL ESTATE MANAGEMENT	180,717	180,71
455	FINANCIAL IMPROVEMENT AND AUDIT READINESS		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 NATIONSSUBTOTAL ADMIN & SRVWIDE ACTIVITIES	23,886 <b>7,973,280</b>	23,886 <b>7,969,28</b> 0
	SUBTOTAL ADMIN & SKYWIDE ACTIVITIES	1,515,200	7,303,200
480	UNDISTRIBUTED           UNDISTRIBUTED		-395,600
400	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		-395,600
	TOTAL OPERATION & MAINTENANCE, ARMY	34,735,216	34,830,996
	OPERATION & MAINTENANCE, NAVY		
040	OPERATING FORCES	/ N/40 00P	
010	MISSION AND OTHER FLIGHT OPERATIONS	4,762,887	4,762,887
020 030	FLEET AIR TRAINING  AVIATION TECHNICAL DATA & ENGINEERING SERVICES	1,771,644	1,771,644 46,321
040	AIR OPERATIONS AND SAFETY SUPPORT	46,321 104,751	46,321 104,751
050	AIR SYSTEMS SUPPORT	431,576	431,576
060	AIRCRAFT DEPOT MAINTENANCE	1,030,303	1,101,503
000	Aviation Depot Maintenance (Active)	1,000,000	[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
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
140 150	ELECTRONIC WARFARESPACE SYSTEMS AND SURVEILLANCE	97,011 162,303	97,011 162,303
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 Navy Metering	1,946,779	2,298,779 [3,000]
	Navy Sustainment Restoration and Modernization to 100%		[349,000]
300	BASE OPERATING SUPPORT	4,610,525	4,610,523
305	UNDISTRIBUTED	2,020,000	2,000
	Navy Emergency Management and Preparedness SUBTOTAL OPERATING FORCES	32,164,377	[2,000] <b>32,982,577</b>
	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
	GO LOW GILLDE GUEDODW	07 100	95 106
360	COAST GUARD SUPPORT	25,192	25,192

#### TRAINING AND RECRUITING

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2012	House
		Request	Authorized
370	OFFICER ACQUISITION	147,540	147,54
380	RECRUIT TRAINING	10,655	10,65
390	RESERVE OFFICERS TRAINING CORPS	151,147	151,14
400	SPECIALIZED SKILL TRAININGFLIGHT TRAINING	594,799 9.034	594,79
410 420	PROFESSIONAL DEVELOPMENT EDUCATION	9,034 173,452	9,03 173,45
430	TRAINING SUPPORT	168,025	168,02
440	RECRUITING AND ADVERTISING	254,860	255,84
	Navy Recruiting and Advertising	,	[983
450	OFF-DUTY AND VOLUNTARY EDUCATION	140,279	140,27
460	CIVILIAN EDUCATION AND TRAINING	107,561	107,56
470	JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	52,689 <b>1,810,041</b>	52,68 <b>1,811,02</b>
		1,010,041	1,011,02
100	ADMIN & SRVWD ACTIVITIES	N~ ( (00	coo 10
480	ADMINISTRATION	754,483	692,48
	Realignment of funds to support the Financial Improvement and Audit Readiness Plan		F 69.000
490	EXTERNAL RELATIONS	14,275	[-62,000 14,27
500	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	112,616	112,61
510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	216,483	216,48
520	OTHER PERSONNEL SUPPORT	282,295	282,29
530	SERVICEWIDE COMMUNICATIONS	534,873	534,87
545	FINANCIAL IMPROVEMENT AND AUDIT READINESS	,	62,00
	Realignment of funds to support the Financial Improvement and		
	Audit Readiness Plan		[62,000
550	SERVICEWIDE TRANSPORTATION	190,662	190,66
570	PLANNING, ENGINEERING AND DESIGN	303,636	303,63
580	ACQUISITION AND PROGRAM MANAGEMENT	903,885	903,88
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	54,880	54,88
600	COMBAT/WEAPONS SYSTEMS	20,687	20,68
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	68,374	68,37
620	NAVAL INVESTIGATIVE SERVICE	572,928	572,92
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	5,516	5,51
705	CLASSIFIED PROGRAMSSUBTOTAL ADMIN & SRVWD ACTIVITIES	552,715 <b>4,588,308</b>	552,71 <b>4,588,30</b>
	UNDISTRIBUTED		
710	UNDISTRIBUTED		-445,70
	Navy unobligated balances estimate		[-435,900
	Printing & Reproduction (10% cut)		[-7,100
	Studies, Analysis & Evaluations (10% cut)		[-2,700
	SUBTOTAL UNDISTRIBUTED		-445,70
	TOTAL OPERATION & MAINTENANCE, NAVY	39,364,688	39,738,17
	OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		
010	OPERATIONAL FORCES	715,196	723,69
	CBRNE Response Force Capability Enhancement		[8,500
020	FIELD LOGISTICS	677,608	677,60
030	DEPOT MAINTENANCE	190,713	190,71
040	MARITIME PREPOSITIONING	101,464	101,46
060	SUSTAINMENT, RESTORATION, & MODERNIZATION	823,390	891,39
	Marine Corps Sustainment Restoration and Modernization to		[68,000
070	BASE OPERATING SUPPORT	2,208,949	2,208,94
	SUBTOTAL OPERATING FORCES	4,717,320	4,793,82
	TRAINING AND RECRUITING		
080	RECRUIT TRAINING	18,280	18,28
090	OFFICER ACQUISITION	820	82
100	SPECIALIZED SKILL TRAINING	85,816	85,81
120	PROFESSIONAL DEVELOPMENT EDUCATION	33,142	33,14
130	TRAINING SUPPORT	324,643	324,64
140	RECRUITING AND ADVERTISING	184,432	184,43
140		19.700	49.7%
150	OFF-DUTY AND VOLUNTARY EDUCATION	43,708	45,70
	OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC SUBTOTAL TRAINING AND RECRUITING	43,708 19,671	43,70 19,67

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

	Item	FY 2012 Request	House Authorized
	ADMIN & SRVWD ACTIVITIES		
180	SERVICEWIDE TRANSPORTATION	36,021	36,02
190	ADMINISTRATION	405,431	414,43
	USMC Expeditionary Energy Office—Experimental Forward		
	Operating Base		[9,00
200	ACQUISITION & PROGRAM MANAGEMENTSUBTOTAL ADMIN & SRVWD ACTIVITIES	91,153 <b>532,605</b>	91,13 <b>541,60</b>
	UNDISTRIBUTED		
210	UNDISTRIBUTED		-70,0
	Marine Corps unobligated balances estimate		[-66,00
	Mental Health Support for Military Personnel and Families		[3,00
	Printing & Reproduction (10% cut)		[-6,50
	Studies, Analysis & Evaluations (10% cut)		[-50
	SUBTOTAL UNDISTRIBUTED		-70,00
	TOTAL OPERATION & MAINTENANCE, MA- RINE CORPS	5,960,437	5,975,93
	OPERATION & MAINTENANCE, AIR FORCE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	4,224,400	4,224,4
020	COMBAT ENHANCEMENT FORCES	3,417,731	3,417,7
030 050	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,482,814	1,482,8
060	DEPOT MAINTENANCEFACILITIES SUSTAINMENT. RESTORATION & MODERNIZA-	2,204,131	2,204,1
000	TION	1,652,318	1,924,2
	Air Force Sustainment, Restoration and Modernization to 100%	1,002,010	[271,92
070	BASE SUPPORT	2,507,179	2,507,1
080	GLOBAL C3I AND EARLY WARNING	1,492,459	1,492,4
090	OTHER COMBAT OPS SPT PROGRAMS	1,046,226	1,046,2
100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	696,188	696,1
110	LAUNCH FACILITIES	321,484	321,4
120	SPACE CONTROL SYSTEMS	633,738	633,7
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	735,488	735,4
140	COMBATANT COMMANDERS CORE OPERATIONSSUBTOTAL OPERATING FORCES	170,481 <b>20,584,637</b>	170,4 <b>20,856,5</b>
	MOBILIZATION		
150	AIRLIFT OPERATIONS	2,988,221	2,988,2
160	MOBILIZATION PREPAREDNESS	150,724	150,7
170	DEPOT MAINTENANCE	373,568	373,5
180	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-		
	TION	388,103	442,2
	Air Force Sustainment, Restoration and Modernization to 100%		[54,11
	BASE SUPPORT	674,230	674,2
190	SUBTOTAL MOBILIZATION	4,574,846	4,628,9
190		4,574,846	4,628,9
	SUBTOTAL MOBILIZATION  TRAINING AND RECRUITING OFFICER ACQUISITION	, ,	, ,
200	TRAINING AND RECRUITING OFFICER ACQUISITION	114,448	<b>4,628,9</b> 0 114,4 22,1
200 210	TRAINING AND RECRUITING	, ,	114,4 22,1
200 210 220	TRAINING AND RECRUITING  OFFICER ACQUISITION	114,448 22,192 90,545	114,4 22,1 90,5
200 210 220	TRAINING AND RECRUITING  OFFICER ACQUISITION	114,448 22,192	114,4 22,1 90,5
200 210 220 230	TRAINING AND RECRUITING  OFFICER ACQUISITION	114,448 22,192 90,545 430,090	114,4 22,1 90,5 501,4 [71,34
200 210 220 230	TRAINING AND RECRUITING  OFFICER ACQUISITION	114,448 22,192 90,545	114,4 22,1 90,5 501,4 [71,34 789,6
200 210 220 230 240 250	TRAINING AND RECRUITING OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS (ROTC) FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Sustainment, Restoration and Modernization to 100% BASE SUPPORT	114,448 22,192 90,545 430,090 789,654	, ,
200 210 220 230 240 250 260	TRAINING AND RECRUITING OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS (ROTC) FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Sustainment, Restoration and Modernization to 100% BASE SUPPORT SPECIALIZED SKILL TRAINING	114,448 22,192 90,545 430,090 789,654 481,357	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5
200 210 220 230 240 250 260 270	TRAINING AND RECRUITING  OFFICER ACQUISITION  RECRUIT TRAINING  RESERVE OFFICERS TRAINING CORPS (ROTC)  FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION  Air Force Sustainment, Restoration and Modernization to 100%  BASE SUPPORT  SPECIALIZED SKILL TRAINING  FLIGHT TRAINING  PROFESSIONAL DEVELOPMENT EDUCATION  TRAINING SUPPORT	114,448 22,192 90,545 430,090 789,654 481,357 957,538	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5
200 210 220 230 240 250 260 270 280	TRAINING AND RECRUITING  OFFICER ACQUISITION	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5 198,8
200 210 220 230 240 250 260 270 280 290 300	TRAINING AND RECRUITING  OFFICER ACQUISITION  RECRUIT TRAINING  RESERVE OFFICERS TRAINING CORPS (ROTC)  FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION  Air Force Sustainment, Restoration and Modernization to 100%  BASE SUPPORT  SPECIALIZED SKILL TRAINING  FLIGHT TRAINING  PROFESSIONAL DEVELOPMENT EDUCATION  TRAINING SUPPORT  DEPOT MAINTENANCE  RECRUITING AND ADVERTISING	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897 108,248 6,386 136,102	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5 198,8 108,2 6,3 136,1
200 210 220 230 240 250 260 270 280 290 300 310	TRAINING AND RECRUITING OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS (ROTC) FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION Air Force Sustainment, Restoration and Modernization to 100% BASE SUPPORT SPECIALIZED SKILL TRAINING FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT DEPOT MAINTENANCE RECRUITING AND ADVERTISING EXAMINING	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897 108,248 6,386 136,102 3,079	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5 198,8 108,2 6,3 136,1
200 210 220 230 240 250 260 270 280 290 300 310 320	TRAINING AND RECRUITING  OFFICER ACQUISITION  RECRUIT TRAINING  RESERVE OFFICERS TRAINING CORPS (ROTC)  FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION  Air Force Sustainment, Restoration and Modernization to 100%  BASE SUPPORT  SPECIALIZED SKILL TRAINING  FLIGHT TRAINING  PROFESSIONAL DEVELOPMENT EDUCATION  TRAINING SUPPORT  DEPOT MAINTENANCE  RECRUITING AND ADVERTISING  EXAMINING  OFF-DUTY AND VOLUNTARY EDUCATION	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897 108,248 6,386 136,102 3,079 167,660	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5 198,8 108,2 6,3 136,1 3,0
240 240 250 260 270 280 290 330 330	TRAINING AND RECRUITING  OFFICER ACQUISITION  RECRUIT TRAINING  RESERVE OFFICERS TRAINING CORPS (ROTC)  FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION  Air Force Sustainment, Restoration and Modernization to 100%  BASE SUPPORT  SPECIALIZED SKILL TRAINING  FLIGHT TRAINING  PROFESSIONAL DEVELOPMENT EDUCATION  TRAINING SUPPORT  DEPOT MAINTENANCE  RECRUITING AND ADVERTISING  EXAMINING  OFF-DUTY AND VOLUNTARY EDUCATION  CIVILIAN EDUCATION AND TRAINING	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897 108,248 6,386 136,102 3,079 167,660 202,767	114,4 22,1 90,5 501,4 [71,3:4 789,6 481,3 957,5 198,8 108,2 6,3 136,1 3,6 167,6 202,7
200 210 220 230 240 250 260 270 280 290 310 332 333 340	TRAINING AND RECRUITING  OFFICER ACQUISITION  RECRUIT TRAINING  RESERVE OFFICERS TRAINING CORPS (ROTC)  FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION  Air Force Sustainment, Restoration and Modernization to 100%  BASE SUPPORT  SPECIALIZED SKILL TRAINING  FLIGHT TRAINING  PROFESSIONAL DEVELOPMENT EDUCATION  TRAINING SUPPORT  DEPOT MAINTENANCE  RECRUITING AND ADVERTISING  EXAMINING  OFF-DUTY AND VOLUNTARY EDUCATION	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897 108,248 6,386 136,102 3,079 167,660	114,4 22,1 90,5 501,4 [71,34 789,6 481,3
240 240 250 260 270 280 290 330 330	TRAINING AND RECRUITING  OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS (ROTC) FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION Air Force Sustainment, Restoration and Modernization to 100% BASE SUPPORT SPECIALIZED SKILL TRAINING FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT DEPOT MAINTENANCE RECRUITING AND ADVERTISING EXAMINING OFF-DUTY AND VOLUNTARY EDUCATION CIVILIAN EDUCATION AND TRAINING JUNIOR ROTC	114,448 22,192 90,545 430,090 789,654 481,357 957,538 198,897 108,248 6,386 136,102 3,079 167,660 202,767 75,259	114,4 22,1 90,5 501,4 [71,34 789,6 481,3 957,5 198,8 108,2 6,3 136,1 3,0 167,6 202,7

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

	Item	FY 2012 Request	House Authorized
360	TECHNICAL SUPPORT ACTIVITIES	785,150	785,150
370	DEPOT MAINTENANCE	14,356	14,35
380	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	,	,
	TION	416,588	498,952
	Air Force Sustainment, Restoration and Modernization to 100%	,	[82,364
390	BASE SUPPORT	1,219,043	1,219,04
400	ADMINISTRATION	662,180	662,18
410	SERVICEWIDE COMMUNICATIONS	650,689	650,68
420	OTHER SERVICEWIDE ACTIVITIES	1,078,769	954,76
	Air Force funds for Space Shuttle (for museum)		[-14,000
	Realignment of funds to support the Financial Improvement and		
	Audit Readiness Plan		[-110,000
425	FINANCIAL IMPROVEMENT AND AUDIT READINESS		110,00
	Realignment of funds to support the Financial Improvement and		
	Audit Readiness Plan		[110,000
430	CIVIL AIR PATROL	23,338	23,33
460	INTERNATIONAL SUPPORT	72,589	72,58
465	CLASSIFIED PROGRAMS	1,215,848	1,215,84
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	7,251,428	7,319,79
	UNDISTRIBUTED		
470	UNDISTRIBUTED		-410,50
	Air Force unobligated balances estimate		[-400,800
	Printing & Reproduction (10% cut)		[-7,200
	Studies, Analysis & Evaluations (10% cut)		[-2,500
	SUBTOTAL UNDISTRIBUTED		-410,50
	TOTAL OPERATION & MAINTENANCE, AIR FORCE	36,195,133	36,250,37
		, ,	, ,
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	563,787	563,78
020	SPECIAL OPERATIONS COMMAND	3,986,766	3,989,76
0.20	Cold Weather Protective Equipment	0,000,700	[3,000
	SUBTOTAL OPERATING FORCES	4,550,553	4,553,55
	TRAINING AND RECRUITING		
030	TRAINING AND RECRUITING DEFENSE ACQUISITION UNIVERSITY	124.075	124.07
030 040	DEFENSE ACQUISITION UNIVERSITY	124,075 93.348	
030 040		124,075 93,348 <b>217,423</b>	93,34
	DEFENSE ACQUISITION UNIVERSITY  NATIONAL DEFENSE UNIVERSITY  SUBTOTAL TRAINING AND RECRUITING	93,348	93,34
040	DEFENSE ACQUISITION UNIVERSITY  NATIONAL DEFENSE UNIVERSITY  SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES	93,348 <b>217,423</b>	93,34 <b>217,42</b>
	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS	93,348	93,34 <b>217,42</b> 149,33
040 050	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591)	93,348 <b>217,423</b> 159,692	93,34 <b>217,42</b> 149,32 [-10,363
040 050 080	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS	93,348 <b>217,423</b> 159,692 508,822	93,34 <b>217,42</b> 149,32 [-10,369 508,82
040 050	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY	93,348 <b>217,423</b> 159,692	93,34 <b>217,42</b> 149,32 [-10,369 508,82 1,147,36
040 050 080 090	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366	93,34 <b>217,42</b> 149,32 [-10,369 508,82 1,147,36
040 050 080 090 100	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000	124,07 93,34 <b>217,42</b> 149,32 [-10,369 508,82 1,147,36 12,06 677,41 [1,000
040 050 080 090 100	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000	93,34 <b>217,42</b> 149,32 [-10,363 508,82 1,147,36 677,41 [1,000
040 050 080 090 100 110	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419	93,34 <b>217,42</b> 149,32 [-10,363 508,82 1,147,36 677,41 [1,000 1,360,39
040 050 080 090 100 110	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392	93,34 <b>217,42</b> 149,32 [-10,369 508,82 1,147,36 12,06 677,41
040 050 080 090 100 110 120 140	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367	93,34 <b>217,42</b> 149,32 [-10,36: 508,82 1,147,36 12,06 677,41 [1,00 1,360,39 37,36 456,86
040 050 080 090 100 110 120 140	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367	93,34 <b>217,42</b> 149,32 [-10,36: 508,82 1,147,36 12,06 677,41 [1,000 1,360,39 37,36 456,86 [6,000
040 050 080 090 100 110 120 140 150	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY Procurement Technical Assistance Centers	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863	93,34 <b>217,42</b> 149,32 [-10,36: 508,82 1,147,36 12,06 677,41 [1,000 1,360,39 37,36 456,86 [6,000 256,13
040 050 080 090 100 110 120 140 150	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY Procurement Technical Assistance Centers DEFENSE MEDIA ACTIVITY	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133	93,34 <b>217,42</b> 149,32 [-10,363 508,82 1,147,36 12,00 677,41 [1,000 1,360,39 37,36
050 080 090 100 110 120 140 150 160 170	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY Procurement Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE POWMIA OFFICE	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133	93,34 <b>217,42</b> 149,32 [-10,36: 508,82 1,147,36 12,00 677,41 [1,000 1,360,39 37,36 456,86 [6,000 256,13
050 080 090 100 110 120 140 150 160 170	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LEGAL SAISTANCE AGENCY DEFENSE DEFENSE MEDIA ACTIVITY DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip	93,348 <b>217,423</b> 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372	93,34 <b>217,42</b> 149,32 [-10,363 508,83 1,147,36 677,41 [1,000 1,360,35 37,36 456,86 [6,000 256,13 22,37
040 050 080 090 110 120 140 150 160 170 180	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY Procurement Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE MEDIA ACTIVITY DEFENSE BEOURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831	93,34 <b>217,42</b> 149,32 [-10,363 508,82 1,147,36 677,41 [1,000 1,360,35 37,36 456,86 [6,000 256,13 22,37 400,00 [-100,000 182,83
040 050 080 090 100 110 120 140 150 160 170 180	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LOGISTICS AGENCY DEFENSE LOGISTICS AGENCY DEFENSE MEDIA ACTIVITY DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366	93,34 <b>217,42</b> 149,32 [-10,36: 508,82 1,147,36 12,00 1,360,33 37,36 456,86 [6,000 256,13 22,37 400,00 [-100,000 182,85 505,36
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY Procurement Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE POWMIA OFFICE DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848	93,34 217,42 149,33 [-10,36: 508,82 1,147,36 12,00 1,360,33 37,36 456,86 [6,00 256,13 22,37 400,00 [-100,00 182,83 505,36 33,84
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LEGAL SERVICES AGENCY Procurement Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE POWMIA OFFICE DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE TECHNOLOGY SECURITY ADMINISTRATION DEFENSE THREAT REDUCTION AGENCY	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133	93,34 217,42 149,32 [-10,36: 508,83 1,147,36 12,00 677,41 [1,000 1,360,93 37,36 456,88 [6,000 256,13 22,37 400,00 [-100,000 182,83 503,384 432,13
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210 220	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY PROCUREMENT Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE TECHNOLOGY SECURITY ADMINISTRATION DEFENSE THREAT REDUCTION AGENCY DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677	93,34 217,42  149,32 [-10,363 508,83 1,147,36 677,41 [1,000 1,360,33 37,36 456,86 256,13 22,37  400,00 [-100,000 182,83 505,34 33,84 432,13 2,768,67
040  050  080 090 100 110  120 140 150  160 170 180  185 190 200 210 220 230	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY PROCUREMENT Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE TECHNOLOGY SECURITY ADMINISTRATION DEFENSE THREAT REDUCTION AGENCY DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677 202,758	93,34 217,42  149,32 [-10,363 508,83 1,147,36 677,41 [1,000 1,360,33 37,36 456,86 [6,000 256,13 22,37 400,00 [-100,000 182,83 505,36 33,84 432,13 2,768,67
050  080 090 100 110  120 140 150  160 170 180  185 190 200 210 220 230 250	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY Procurement Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE TECHNOLOGY SECURITY ADMINISTRATION DEFENSE THREAT REDUCTION AGENCY DEPARTMENT OF DEFENSE EDUCATION ACTIVITY MISSILE DEFENSE AGENCY OFFICE OF ECONOMIC ADJUSTMENT	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677 202,758 81,754	93,34 217,42  149,32 [-10,36: 508,83 1,147,36 12,00 677,41 [1,000 1,360,33 37,3( 456,86 [6,000 256,1: 22,37 400,00 [-100,000 182,83 505,36 33,84 432,1: 2,768,62 202,77 81,73
040 050 080 090 100 110 120 140 150 160 170 180 185 190 200 210 220 230	DEFENSE ACQUISITION UNIVERSITY NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING  ADMIN & SRVWD ACTIVITIES CIVIL MILITARY PROGRAMS Innovative Readiness Training (Section 591) DEFENSE CONTRACT AUDIT AGENCY DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE FINANCE AND ACCOUNTING SERVICE DEFENSE HUMAN RESOURCES ACTIVITY Voluntary Separation Repayment DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY DEFENSE LOGISTICS AGENCY PROCUREMENT Technical Assistance Centers DEFENSE MEDIA ACTIVITY DEFENSE SECURITY COOPERATION AGENCY—GLOBAL TRAIN AND EQUIP Reduction to Global Train and Equip DEFENSE SECURITY COOPERATION AGENCY—OTHER DEFENSE SECURITY SERVICE DEFENSE SECURITY SERVICE DEFENSE TECHNOLOGY SECURITY ADMINISTRATION DEFENSE THREAT REDUCTION AGENCY DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	93,348 217,423 159,692 508,822 1,147,366 12,000 676,419 1,360,392 37,367 450,863 256,133 22,372 500,000 182,831 505,366 33,848 432,133 2,768,677 202,758	93,34 217,42  149,32 [-10,36: 508,83 1,147,34 [1,000 1,360,33 37,36 456,86 [6,000 256,1: 22,37 400,00 [-100,000 182,83 505,30 33,84 432,1: 2,768,67 202,75

### SEC. 4301. OPERATION AND MAINTENANCE

Line	Item	FY 2012 Request	House Authorized
	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
w.o.	Wounded Warriors Career Program	700 40 4	[1,000
70	WASHINGTON HEADQUARTERS SERVICE	563,184 14,068,492	563,18
75	CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES	<b>26,172,433</b>	14,068,49 <b>26,168,06</b>
	UNDISTRIBUTED		
80	UNDISTRIBUTED		-413,00
	Defense-wide unobligated balances estimate		[-456,800
	DOD Impact Aid (Section 581)		[40,000
	Printing & Reproduction (10% cut)		[-4,300
	Red Cross Reimbursement for Humanitarian Support to Service		
	Members		[25,000
	Studies, Analysis & Evaluations (10% cut)		[-16,900 <b>-413,00</b>
			-110,00
	TOTAL OPERATION & MAINTENANCE, DE- FENSE-WIDE	30,940,409	30,526,04
	OPERATION & MAINTENANCE, ARMY RESERVE		
	OPERATING FORCES		
0	MANEUVER UNITS	1,091	1,09
9	MODULAR SUPPORT BRIGADES	18,129	18,12
)	ECHELONS ABOVE BRIGADE	492,705	492,70
)	THEATER LEVEL ASSETS	137,304	137,30
	LAND FORCES OPERATIONS SUPPORTAVIATION ASSETS	597,786	597,78
	Restore Flying Hours to Army Reserve	67,366	71,66
	FORCE READINESS OPERATIONS SUPPORT	474,966	[4,300 474,96
	LAND FORCES SYSTEMS READINESS	69,841	69,84
	LAND FORCES DEPOT MAINTENANCE	247,010	247,01
	BASE OPERATIONS SUPPORT	590,078	590,07
	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZA-	330,070	330,07
	TION	255,618	282,61
	Army Reserve Sustainment, Restoration and Modernization to	255,010	202,01
	100%	2.051.004	[27,000
	SUBTOTAL OPERATING FORCES	2,951,894	2,983,19
	ADMIN & SRVWD ACTIVITIES		
0	SERVICEWIDE TRANSPORTATION	14,447	14,44
0	ADMINISTRATION	76,393	76,39
0	SERVICEWIDE COMMUNICATIONS	3,844	3,84
0	MANPOWER MANAGEMENT	9,033	9,03
0	RECRUITING AND ADVERTISING SUBTOTAL ADMIN & SRVWD ACTIVITIES	53,565 <b>157,282</b>	53,56 <b>157,28</b>
	TOTAL OPERATION & MAINTENANCE, ARMY		
	RESERVE	3,109,176	3,140,47
	OPERATION & MAINTENANCE, NAVY RESERVE OPERATING FORCES		
10	MISSION AND OTHER FLIGHT OPERATIONS	622,868	622,86
20	INTERMEDIATE MAINTENANCE	16,041	16,04
80	AIR OPERATIONS AND SAFETY SUPPORT	1,511	1,51
10	AIRCRAFT DEPOT MAINTENANCE	123,547	125,04
	Aviation Depot Maintenance		[1,500
50	AIRCRAFT DEPOT OPERATIONS SUPPORT	379	37
60	MISSION AND OTHER SHIP OPERATIONS	49,701	49,70
70	SHIP OPERATIONS SUPPORT & TRAINING	593	59
	SHIP DEPOT MAINTENANCE	53,916	54,91
	Ship Depot Maintenance (Reserve)		[1,000
			- /
80 90	COMBAT COMMUNICATIONS	15,445	15,44
80 90 00	COMBAT COMMUNICATIONSCOMBAT SUPPORT FORCES	153,942	15,44 153,94
080 090 100 110	COMBAT COMMUNICATIONS		15,44 153,94 7,29 75,13

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

	Item	FY 2012 Request	House Authorized
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
160 170	MILITARY MANPOWER AND PERSONNEL MANAGEMENT SERVICEWIDE COMMUNICATIONS	14,438 2,394	14,438 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 RE-		
	SERVE		
	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 SUBTOTAL OPERATING FORCES	105,809 <b>248,315</b>	105,809 <b>248,315</b>
		210,010	210,010
0.00	ADMIN & SRVWD ACTIVITIES	0.50	0.00
070 080	SERVICEWIDE TRANSPORTATIONADMINISTRATION	852 12.027	852 12 057
090	RECRUITING AND ADVERTISING	13,257 9,019	13,257 9,019
050	SUBTOTAL ADMIN & SRVWD ACTIVITIES	23,128	23,128
	TOTAL OPERATION & MAINTENANCE, MA-		
	RINE CORPS RESERVE	271,443	271,443
	OPERATION & MAINTENANCE, AIR FORCE RE- SERVE 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	116,51
030	DEPOT MAINTENANCE	471,707	471,70
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA- TION	77,161	91,161
	Air Force Reserve Sustainment, Restoration and Modernization to 100%		[14,000]
050	BASE SUPPORT	308,974	[14,000]
			308.974
000	SUBTOTAL OPERATING FORCES	3,146,208	
	ADMIN & SRVWD ACTIVITIES		
060			3,197,108
060 070	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING	3,146,208 84,423 17,076	3,197,108 84,423 17,076
060 070 080	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	3,146,208 84,423 17,076 19,688	3,197,108 84,423 17,076 19,688
060 070 080 090	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	3,146,208 84,423 17,076 19,688 6,170	3,197,108 84,423 17,076 19,688 6,176
060 070 080	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	3,146,208 84,423 17,076 19,688	308,974 3,197,108  84,423 17,076 19,688 6,176 794 128,151
060 070 080 090	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	84,423 17,076 19,688 6,170 794	3,197,108 84,423 17,076 19,688 6,176 794
060 070 080 090	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGMT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES	84,423 17,076 19,688 6,170 794	3,197,108 84,42: 17,070 19,688 6,170 79: 128,151
060 070 080 090	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	84,423 17,076 19,688 6,170 794 128,151	3,197,108 84,42. 17,070 19,688 6,170 79. 128,151
060 070 080 090	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	84,423 17,076 19,688 6,170 794 128,151	3,197,108  84,42: 17,076 19,688 6,177 794 128,151
060 070 080 090 100	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION	3,146,208  84,423 17,076 19,688 6,170 794 128,151  3,274,359	3,197,108 84,42: 17,070 19,688 6,170 799 128,151 3,325,258
060 070 080 090 100	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGMT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES  TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES  MANEUVER UNITS	3,146,208  84,423 17,076 19,688 6,170 794 128,151  3,274,359	3,197,108 84,42: 17,076 19,688 6,176 79: 128,151 3,325,258 634,181 189,893
060 070 080 090 100	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGMT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES  TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES  MANEUVER UNITS  MODULAR SUPPORT BRIGADES  ECHELONS ABOVE BRIGADE  THEATER LEVEL ASSETS	3,146,208 84,423 17,076 19,688 6,170 794 128,151 3,274,359	3,197,108  84,42: 17,07( 19,68: 6,17( 79: 128,151  3,325,259  634,181 189,899 751,899
060 070 080 090 100	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGMT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES  TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES  MANEUVER UNITS  MODULAR SUPPORT BRIGADES  ECHELONS ABOVE BRIGADE  THEATER LEVEL ASSETS  LAND FORCES OPERATIONS SUPPORT	3,146,208  84,423 17,076 19,688 6,170 794 128,151  3,274,359  634,181 189,899 751,899	3,197,108  84,42: 17,076 19,686 6,176 79 128,151 3,325,258  634,18: 189,899 751,899 112,972
060 070 080 090 100 010 020 030 040	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGWT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES  TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES  MANEUVER UNITS  MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE  THEATER LEVEL ASSETS  LAND FORCES OPERATIONS SUPPORT  AVIATION ASSETS	3,146,208  84,423 17,076 19,688 6,170 794 128,151  3,274,359  634,181 189,899 751,899 112,971	3,197,108 84,42: 17,070 19,688 6,170 79 128,151 3,325,258 634,181 189,899 751,899 112,97: 33,978 861,768
060 070 080 090 100 010 020 030 040 050 060	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGMT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES  TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATION & MAINTENANCE, ARMY NATIONAL GUARD  OPERATING FORCES  MANEUVER UNITS  MODULAR SUPPORT BRIGADES  ECHELONS ABOVE BRIGADE  THEATER LEVEL ASSETS  LAND FORCES OPERATIONS SUPPORT  AVIATION ASSETS  Restore O&M Funding for Guard C-23	3,146,208  84,423 17,076 19,688 6,170 794 128,151  3,274,359  634,181 189,899 751,899 112,971 33,972 854,048	3,197,108  84,42: 17,070 19,688 6,170 799 128,151  3,325,258  634,18: 189,899 751,899 112,97: 33,97: 861,760 [7,720]
060 070 080 090 100 010 020 030 040 050	ADMIN & SRVWD ACTIVITIES  ADMINISTRATION  RECRUITING AND ADVERTISING  MILITARY MANPOWER AND PERS MGWT (ARPC)  OTHER PERS SUPPORT (DISABILITY COMP)  AUDIOVISUAL  SUBTOTAL ADMIN & SRVWD ACTIVITIES  TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATION & MAINTENANCE, ARMY NATIONAL GUARD OPERATING FORCES  MANEUVER UNITS  MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE  THEATER LEVEL ASSETS  LAND FORCES OPERATIONS SUPPORT  AVIATION ASSETS	3,146,208  84,423 17,076 19,688 6,170 794 128,151  3,274,359  634,181 189,899 751,899 112,971 33,972	3,197,108 84,423 17,076 19,688 6,176 794

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars) FY 2012 Request House Line Authorized LAND FORCES SYSTEMS READINESS ..... 50,453 080 50,453 LAND FORCES DEPOT MAINTENANCE ..... 090 646.608 BASE OPERATIONS SUPPORT ..... 100 1,028,126 FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZA-110 618,513 Army National Guard Sustainment, Restoration and Modernization to 100% ..... 120 MANAGEMENT AND OPERATIONAL HQ ..... 792,575 792,575 SUBTOTAL OPERATING FORCES ..... 6,419,544 **ADMIN & SRVWD ACTIVITIES** 140 SERVICEWIDE TRANSPORTATION ..... 11,703 150 ADMINISTRATION ..... 178,655 SERVICEWIDE COMMUNICATIONS ..... 160 42,073 MANPOWER MANAGEMENT ..... 170 6,789 6,789 RECRUITING AND ADVERTISING ..... 382.668 180 SUBTOTAL ADMIN & SRVWD ACTIVITIES ..... 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 Restore Flying Hours to FY11 Levels ..... [51,100] 020 MISSION SUPPORT OPERATIONS ..... 751,519 DEPOT MAINTENANCE ...... 753,525 753,525 030 040 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-284,348 Air National Guard Sustainment, Restoration and Modernization to 100% ..... BASE SUPPORT ..... 050 621.942 SUBTOTAL OPERATING FORCES ..... 6,063,234 ADMIN & SRVWD ACTIVITIES ADMINISTRATION ..... 060 39,387 RECRUITING AND ADVERTISING ..... 070 33.659 SUBTOTAL ADMIN & SRVWD ACTIVITIES ..... 73,046 TOTAL OPERATION & MAINTENANCE, AIR NA-TIONAL GUARD ..... 6,136,280 6,233,380

TOTAL OPERATION & MAINTENANCE ...... 170,759,313 171,120,469

# SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS.

Line	Item	FY 2012 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY	1	
	OPERATING FORCES		
40	THEATER LEVEL ASSETS	3,424,314	3,424,31
50	LAND FORCES OPERATIONS SUPPORT	1,534,886	1,534,88
60	AVIATION ASSETS	87,166	87,16
70	FORCE READINESS OPERATIONS SUPPORT	2,675,821	2,675,82
80	LAND FORCES SYSTEMS READINESS	579,000	579,00
90	LAND FORCES DEPOT MAINTENANCE	1,000,000	1,000,00
90	BASE OPERATIONS SUPPORT	951,371	951,37
10	$FACILITIES\ SUSTAINMENT,\ RESTORATION,\ \&\ MODERNIZATION\$	250,000	250,00
40	ADDITIONAL ACTIVITIES	22,998,441	22,998,44
50	COMMANDERS EMERGENCY RESPONSE PROGRAM	425,000	425,00
60	SUBTOTAL OPERATING FORCES	3,955,429 <b>37,881,428</b>	3,955,42 <b>37 881 42</b>
		97,001,120	01,001,42
40	ADMIN & SRVWIDE ACTIVITIES SECURITY PROGRAMS	2,476,766	2,476,76
40 50	SERVICEWIDE TRANSPORTATION	2,476,766 3,507,186	2,470,70 3,507,18
60	CENTRAL SUPPLY ACTIVITIES	50,740	50,74
80	AMMUNITION MANAGEMENT	84,427	84,42
00	SERVICEWIDE COMMUNICATIONS	66,275	66,27
20	OTHER PERSONNEL SUPPORT	143,391	143,39
30	OTHER SERVICE SUPPORT	92,067	92,06
50	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	6,420,852	6,420,85
	TOTAL OPERATION & MAINTENANCE, ARMY	44,302,280	44,302,28
	OPERATION & MAINTENANCE, NAVY		
	OPERATING FORCES		
10	MISSION AND OTHER FLIGHT OPERATIONS	1,058,114	1,058,11
20	FLEET AIR TRAINING	7,700	7,70
30	AVIATION TECHNICAL DATA & ENGINEERING SERVICES	9,200	9,20
40	AIR OPERATIONS AND SAFETY SUPPORT	12,934	12,93
50	AIR SYSTEMS SUPPORT	39,566	39,56
60	AIRCRAFT DEPOT MAINTENANCE	174,052	174,05
70	AIRCRAFT DEPOT OPERATIONS SUPPORT	1,586	1,58
80	AVIATION LOGISTICS	50,852	50,85
90	MISSION AND OTHER SHIP OPERATIONS	1,132,948	1,132,94
00	SHIP OPERATIONS SUPPORT & TRAINING	26,822	26,82
10	SHIP DEPOT MAINTENANCE	998,172	998,17
30	COMBAT COMMUNICATIONS	26,533	26,53
60	WARFARE TACTICS	22,657	22,65
70	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	28,141	28,14
80	COMBAT SUPPORT FORCES	1,932,640	1,932,64
90	EQUIPMENT MAINTENANCE	19,891	19,89
10	COMBATANT COMMANDERS CORE OPERATIONS	5,465	5,46
20	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	2,093	2,09
50	IN-SERVICE WEAPONS SYSTEMS SUPPORT	125,460	125,46
60	WEAPONS MAINTENANCE	201,083	201,08
70	OTHER WEAPON SYSTEMS SUPPORT	1,457	1,45
80	ENTERPRISE INFORMATION	5,095	5,09
90	SUSTAINMENT, RESTORATION AND MODERNIZATION	26,793	26,79
00	BASE OPERATING SUPPORTSUBTOTAL OPERATING FORCES	352,210 <b>6,261,464</b>	352,21 <b>6,261,46</b>
		-,,	-,,
10	MOBILIZATION SHIP PREPOSITIONING AND SURGE	90.010	20.01
10 40	EXPEDITIONARY HEALTH SERVICES SYSTEMS	29,010 34,300	29,01 34,30
340 360	COAST GUARD SUPPORT		258,27
00	SUBTOTAL MOBILIZATION	258,278 <b>321,588</b>	258,27 <b>321,58</b>
	TRAINING AND RECRUITING		
90	SPECIALIZED SKILL TRAINING	69,961	69,96
30	TRAINING SUPPORT	5,400	5,40
50		75,361	75,361

## SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2012 Request	House Authorized
	ADMIN & COVID ACCONTINUES		
480	ADMIN & SRVWD ACTIVITIES 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
580 610	ACQUISITION AND PROGRAM MANAGEMENT	17,414 1,075	17,414 1,073
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	2,069,483
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
130	TRAINING AND RECRUITING TRAINING SUPPORT	209,784	209,784
100	SUBTOTAL TRAINING AND RECRUITING	209,784	209,784
	ADMIN & SRVWD ACTIVITIES		
180	SERVICEWIDE TRANSPORTATION	376,495	376,493
190	ADMINISTRATIONSUBTOTAL ADMIN & SRVWD ACTIVITIES	5,989 <b>382,484</b>	5,989 <b>382,484</b>
	TOTAL OPERATION & MAINTENANCE, MARINE		
	CORPS	3,571,210	3,571,210
	OPERATION & MAINTENANCE, AIR FORCE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,115,901	2,115,901
020 030	COMBAT ENHANCEMENT FORCESAIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	2,033,929 46,844	2,033,929 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	297,013
120	SPACE CONTROL SYSTEMS	16,833	16,833
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT SUBTOTAL OPERATING FORCES	46,390 <b>5,914,957</b>	46,390 <b>5,914,957</b>
	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 SUPPORTSUBTOTAL MOBILIZATION	30,033 <b>3,819,950</b>	30,033 <b>3,819,95</b> 0
	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
270 280	PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	691 753	691 753
200	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

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

	Item	FY 2012 Request	House Authorized
400	ADMINISTRATION SERVICEWIDE COMMUNICATIONS	3,320	3,320
110 120	OTHER SERVICEWIDE ACTIVITIES	111,561	111,561
120 165	CLASSIFIED PROGRAMS	605,223 54,000	605,223 54,000
400	SUBTOTAL ADMIN & SRVWD ACTIVITIES	<b>949,902</b>	<b>949,90</b> 2
	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
20	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
90	DEFENSE CONTRACT MANAGEMENT AGENCY	87,925	87,925
20	DEFENSE INFORMATION SYSTEMS AGENCY	164,520	164,520
40	DEFENSE LEGAL SERVICES AGENCY	102,322	102,322
60	DEFENSE MEDIA ACTIVITY	15,457	15,457
85	DEFENSE SECURITY COOPERATION AGENCY—OTHER	2,200,000	2,200,000
20	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	194,100	194,100
60	OFFICE OF THE SECRETARY OF DEFENSE	143,870	143,870
75	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		
30	ECHELONS ABOVE BRIGADE	84,200	84,200
50	LAND FORCES OPERATIONS SUPPORT	28,100	28,100
70	FORCE READINESS OPERATIONS SUPPORT	20,700	20,700
00	BASE OPERATIONS SUPPORT	84,500	84,500
	SUBTOTAL OPERATING FORCES	217,500	217,500
	TOTAL OPERATION & MAINTENANCE, ARMY RE- SERVE	217,500	217,500
	OPERATION & MAINTENANCE, NAVY RESERVE	ŕ	,
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	38,402	38,402
20	INTERMEDIATE MAINTENANCE	400	400
40	AIRCRAFT DEPOT MAINTENANCE	11,330	11,330
	MISSION AND OTHER SHIP OPERATIONS		,
		10,137	10,137
60	COMBAT SUPPORT FORCES	10,137 13,827	
060 00	COMBAT SUPPORT FORCES	13,827	13,827
060 100			13,827 52
060 00	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, NAVY RE-	13,827 52 <b>74,148</b>	13,827 52 <b>74,148</b>
060 100	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATING FORCES	13,827 52	10,137 13,827 52 <b>74,148</b> <b>74,148</b>
060 100	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, NAVY RE-	13,827 52 <b>74,148</b>	13,827 52 <b>74,148</b>
960 100 140	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, NAVY RE- SERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE	13,827 52 <b>74,148</b>	13,827 52 <b>74,148</b> <b>74,148</b>
060 100 140	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATING FORCES	13,827 52 <b>74,148</b> <b>74,148</b>	13,827 52 <b>74,148</b> <b>74,148</b>
060 100 140	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, NAVY RE- SERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATING FORCES  OPERATING FORCES	13,827 52 <b>74,148</b> <b>74,148</b> 31,284	13,827 52 <b>74,148</b> <b>74,148</b> 31,284 4,806
060 100 140 010	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATING FORCES  OPERATING FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, MARINE  TOTAL OPERATION & MAINTENANCE, MARINE	13,827 52 74,148 74,148 31,284 4,800 36,084	13,827 52 74,148 74,148 31,284 4,800 36,084
060 100 140 010	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT SUBTOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE OPERATING FORCES BASE OPERATING SUPPORT SUBTOTAL OPERATION & MAINTENANCE, MARINE CORPS RESERVE	13,827 52 <b>74,148</b> <b>74,148</b> 31,284 4,800	13,827 52 <b>74,148</b>
060 100 140	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATING FORCES  OPERATING FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, MARINE  TOTAL OPERATION & MAINTENANCE, MARINE	13,827 52 74,148 74,148 31,284 4,800 36,084	13,827 52 <b>74,148</b> <b>74,148</b> 31,284 4,806 <b>36,084</b>
060 000 440 010 010 050	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT SUBTOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE OPERATING FORCES OPERATING FORCES BASE OPERATING SUPPORT SUBTOTAL OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE	13,827 52 74,148 74,148 31,284 4,800 36,084	13,827 52 74,148 74,148 31,284 4,800 36,084 36,084
060 100 140 0140	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT SUBTOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE OPERATING FORCES  DEPART OPERATING SUPPORT SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATION & MAINTENANCE, AIR FORCE RESERVE OPERATING FORCES	13,827 52 74,148 74,148 31,284 4,800 36,084 36,084	13,827 52 74,148 74,148 31,284 4,806 36,084 4,806
010 010 01140 010 0050 010 0030 0050	COMBAT SUPPORT FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATION & MAINTENANCE, NAVY RESERVE  OPERATION & MAINTENANCE, MARINE CORPS RESERVE  OPERATING FORCES  BASE OPERATING SUPPORT  SUBTOTAL OPERATING FORCES  TOTAL OPERATION & MAINTENANCE, MARINE  CORPS RESERVE  OPERATION & MAINTENANCE, MARINE  CORPS RESERVE  OPERATION & MAINTENANCE, AIR FORCE RESERVE  OPERATING FORCES  PRIMARY COMBAT FORCES	13,827 52 74,148 74,148 31,284 4,800 36,084 4,800	13,827 52 74,148 74,148 31,284 4,800 36,084

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPE	RATIONS
(In Thousands of Dollars)	

	Item	FY 2012 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE, AIR FORCE RESERVE	142,050	142,050
	OBEDATION & MAINTENANCE ADMV NATIONAL CHADD		
	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
0.20	SUBTOTAL OPERATING FORCES	<b>34,050</b>	34,050
	TOTAL OPERATION & MAINTENANCE, AIR NATIONAL		
	GUARD	34,050	34,050
	AFGHANISTAN SECURITY FORCES FUND MINISTRY OF DEFENSE		
010	INFRASTRUCTURE	1,304,350	1 204 250
020	EQUIPMENT AND TRANSPORTATION		1,304,350
	TRAINING AND OPERATIONS	1,667,905	1,667,903
030		751,073	751,073
040	SUBTOTAL MINISTRY OF DEFENSE	3,331,774 <b>7,055,102</b>	3,331,774 <b>7,055,10</b> 2
	MANICORNY OF INVERTIOR		
060	MINISTRY OF INTERIOR 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	1,938,713
	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 POWER		
010	POWER	300,000	300,000
	TRANSPORTATION	100,000	100,000
020	WATER	50,000	50,000
	OTHER RELATED ACTIVITIES	25,000	25,000
030		~0,000	~0,000
	SUBTOTAL POWER	475,000	475,000
030		475,000 475,000	475,000 475,000

### TITLE XLIV—MILITARY PERSONNEL

#### SEC. 4401. MILITARY PERSONNEL.

### SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)

(In Thousands of Dollars)			
Item	FY 2012 Request	House Authorized	
MILITARY PERSONNEL  Increase in Authorized Strengths for Marine Corps Offi-	142,828,848	142,164,158	
cers 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]	

# SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPERATIONS.

#### SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPER-ATIONS (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 AUTHORIZATI (In Thousands of Dollars)	IONS	
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-	01.014	01.01
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	425,863
POST DELIVERY AND OUTFITTING	24,161	24,16
NATIONAL DEF SEALIFT VESSEL	1,138	1,138
LG MED SPD RO/RO MAINTENANCE	92,567	92,56
DOD MOBILIZATION ALTERATIONS	184,109	184,109
TAH MAINTENANCE	40,831	40,831
RESEARCH AND DEVELOPMENT	48,443	48,443
READY RESERVE FORCE  TOTAL NATIONAL DEFENSE SEALIFT FUND	309,270 <b>1,126,384</b>	309,270 <b>1,126,38</b> 4
TOTAL NATIONAL DEFENSE SEALIFT FUND	1,120,004	1,120,009
DEFENSE HEALTH PROGRAM OPERATION & MAINTENANCE		
IN-HOUSE CARE	0.140.056	0.140.054
PRIVATE SECTOR CARE	8,148,856	8,148,850
CONSOLIDATED HEALTH SUPPORT	16,377,272	16,377,272
INFORMATION MANAGEMENT	2,193,821 1,422,697	2,193,821
Electronic Health Record Way Ahead	1,422,097	1,403,465 [-15,486
Virtual Electronic Health Record		[-13,460 [-3,750
MANAGEMENT ACTIVITIES	312,102	312,102
EDUCATION AND TRAINING	512,102 705,347	705,347
BASE OPERATIONS/COMMUNICATIONS	1,742,451	1,742,451
UNDISTRIBUTED	1,742,431	-178,500
Collaborative Military-Civilian Trauma Training Pro-		-170,500
grams		[3,000
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
Transatic Regin Inium		[1,000

[1,000]

Traumatic Brain Injury .....

# SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
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 CON-	,	<i>'</i>
CEPT 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 DEVELOP-		
MENT	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		2,
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 DE-	100,701	100,701
STRUCTION	1,554,422	1,554,422
DRUG INTERDICTION AND COUNTER DRUG ACTIVITIES  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 INCRECTOR CENERAL	, ,	, ,
OFFICE OF THE INSPECTOR GENERAL OPERATION & MAINTENANCE	200.010	000 010
	286,919	287,919
DOD IG Inspection of Military Cemeteries, Section 562	1 000	[1,000]
RDT&E	1,600	1,600
PROCUREMENT TOTAL OFFICE OF THE INSPECTOR GEN-	1,000	1,000
ERAL	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

# SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OPERATIONS.

#### SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Item	FY 2012 Request	House Authorized
WORKING CAPITAL FUND, ARMY		
PREPOSITIONED WAR RESERVE STOCKS	54,000	54,000
TOTAL WORKING CAPITAL FUND, ARMY	54,000	54,000
WORKING CAPITAL FUND, AIR FORCE		
TRANSPORTATION FALLEN HEROES	10,000	10,000
CONTAINER DECONSOLIDATION	2,000	2,000
TOTAL WORKING CAPITAL FUND, AIR FORCE	12,000	12,000
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE LOGISTICS AGENCY (DLA)	369,013	369,013
TOTAL WORKING CAPITAL FUND, 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	100,100	100,100
DRUG ACTIVITIES	486,458	486,458
OFFICE OF THE INSPECTOR GENERAL		
OPERATION & MAINTENANCE	11,055	11,055
TOTAL OFFICE OF THE INSPECTOR GEN-	,	,,
ERAL	11,055	11,055
TOTAL OTHER AUTHORIZATIONS	2,160,814	2,160,814

# TITLE XLVI—MILITARY CONSTRUCTION

#### SEC AGO1 MILITARY CONSTRUCTION

	SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)			IN .		
Account	State/Country and Installation	Project Title	Budget Request	House Agreemen		
	Afghanistan					
4rmy	Bagram Air Base	Barracks, Ph 5	29,000	29,00		
4rmy	Bagram Air Base	Construct Drainage System, Ph 3	31,000	31,00		
4rmy	Bagram Air Base	Entry Control Point	20,000	20,00		
	Alabama					
4rmy	Fort Rucker	Combat Readiness Center	11,600	11,60		
	Alaska					
1rmy	Fort Wainwright	Aviation Complex, Ph 3a	114,000	114,00		
4rmy	Joint Base Elmendorf-	Brigade Complex, Ph 2	74,000	74,00		
4	Richardson	0 ' 1' 1D 1'	9.000	0.0		
4rmy	Joint Base Elmendorf- Richardson	Organizational Parking	3,600	3,60		
4rmy	Joint Base Elmendorf-	Physical Fitness Facility	26,000	26,00		
11 mg	Richardson	Ingstat Funess Facuty	20,000	20,00		
	California					
4rmy	Fort Irwin	Infantry Squad Battle Course	7,500	7,50		
4rmy	Fort Irwin	Qualification Training Range	15,500	15,50		
4rmy	Presidio Monterey	General Instruction Building	3,000	3,0		
y	Colorado	Street There are the Street The S	0,000	0,0		
1rmy	Fort Carson	Aircraft Loading Area	34,000	34,0		
1rmy	Fort Carson	Aircraft Maintenance Hangar	63,000	63,0		
1rmy	Fort Carson	Barracks	46,000	46,0		
1rmy	Fort Carson	Barracks	67,000	67,0		
1rmy	Fort Carson	Brigade Headquarters	14,400	14,4		
1rmy	Fort Carson	Control Tower	14,200	14,2		
Ÿ	Georgia					
1rmy	Fort Benning	Land Acquisition	25,000	25,0		
1rmy	Fort Benning	Land Acquisition	5,100	5,1		
lrmy	Fort Benning	Rail Loading Facility	13,600	13,6		
lrmy	Fort Benning	Trainee Barracks Complex, Ph 3	23,000	23,0		
lrmy	Fort Gordon	Hand Grenade Familiarization Range	1,450	1,4		
1rmy	Fort Stewart	Dog Kennel	2,600	2,6		
	Germany					
1rmy	Germersheim	Central Distribution Facility	21,000	21,0		
1rmy	Germersheim	Infrastructure	16,500	16,5		
lrmy	Grafenwoehr	Barracks	17,500	17,5		
lrmy	Grafenwoehr	Chapel	15,500	15,5		
lrmy	Grafenwoehr	Convoy Live Fire Range	5,000	5,0		
lrmy	Landstuhl	Satellite Communications Center	39,000	39,0		
1rmy	Landstuhl	Satellite Communications Center	24,000	24,0		
lrmy	Oberdachstetten	Automated Record Fire Range	12,200	12,2		
lrmy	Stuttgart	Access Control Point	12,200	12,2		
lrmy	Vilseck	Barracks	20,000	20,0		
	Hawaii					
lrmy	Fort Shafter	Child Development Center	17,500	17,5		
lrmy	Schofield Barracks	Centralized Wash Facility	32,000	32,0		
lrmy	Schofield Barracks	Combat Aviation Brigade Complex, Ph 1	73,000	73,0		
	Honduras					
lrmy	Honduras Various	Barracks	25,000	25,0		
	nansas	Deslamant Summer LE 227	* 00-			
lrmy	Forbes Air Field Fort Riley	Deployment Support Facility	5,300	5,5 10,4		
lrmy	Fort Riley	Chapel	10,400			
lrmy	v	Physical Fitness Facility	13,000	13,6		
lrmy	Fort Riley	Unmanned Aerial Vehicle Maintenance Hangar	60,000	60,6		
lrmy	Kentucky Fort Campbell	Barracks	23,000	23,6		
lrmy	Fort Campbell	Barracks Complex	65,000	65,6		
lrmy Irmy	Fort Campbell	Physical Fitness Facility	18,500	18,5		
lrmy	Fort Campbell	Scout/Recce Gunnery Range	18,000	18,6		
lrmy	Fort Campbell	Unmanned Aerial Vehicle Maintenance Hangar	67,000	67,6		
lrmy	Fort Campbell	Vehicle Maintenance Facility	16,000	16,6		
rmy	Fort Campbell	Vehicle Maintenance Facility	40,000	40,6		
rmy	Fort Knox	Automated Infantry Platoon Battle Course	7,000	7,6		
trmy Irmy	Fort Knox	Battalion Complex	48,000	48,6		
ung	Korea	<u> Бананов Отериса</u>	40,000	40,0		
1rmy	Camp Carroll	Barracks	41,000	41,0		
trmy Irmy	Camp Carrou Camp Henry	Barracks Complex	48,000	41,0		
9	Louisiana	Darradio Compile	40,000	40,0		
rmy	Fort Polk	Brigade Complex	23,000	23,0		
rmy Irmy	Fort Polk	Fire Station	9,200	23,0 9,2		
lrmy Irmy	Fort Polk	Land Acquisition	27,000	27,0		
lrmy	Fort Polk	Military Working Dog Facility	2,600	2,0		

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Army	Fort Polk	Multipurpose Machine Gun Range	8,300	8,30
Army	Maryland Aberdeen Proving	Auto Technology Evaluation Fac, Ph 3	15,500	15,50
Army	Ground Aberdeen Proving Ground	Command and Control Facility	63,000	63,00
Army	Fort Meade	Applied Instruction Facility	43,000	43,00
Army	Fort Meade	Brigade Complex	36,000	36,00
	Missouri			
Army	Fort Leonard Wood New York	Vehicle Maintenance Facility	49,000	49,00
Army	Fort Drum	Ammunition Supply Point	5,700	5,70
Army	Fort Drum North Carolina	Chapel	7,600	7,60
Army	Fort Bragg	Access Roads, Ph 2	18,000	18,00
Army	Fort Bragg	Battle Command Training Center	23,000	23,00
Army	Fort Bragg	Brigade Complex Facilities	49,000	49,00
Army	Fort Bragg	Nco Academy	42,000	42,00
Army	Fort Bragg Oklahoma	Unmanned Aerial Vehicle Maintenance Hangar	54,000	54,00
Army	Fort Sill	Battle Command Training Center	23,000	23,00
Army	Fort Sill	Chapel	13,200	13,20
Army	Fort Sill	Physical Fitness Facility	25,000	25,00
4rmy	Fort Sill	Rail Deployment Facility	3,400	3,40
Army	Fort Sill	Reception Station, Ph 1	36,000	36,00
Army	Fort Sill	Thaad Instruction Facility	33,000	33,00
Army	Fort Sill	Vehicle Maintenance Facility	51,000	51,00
Army	Mcalester Mcalester	Ammunition Loading Pads Railroad Tracks	1,700 6,300	1,70 6,30
Army	South Carolina	Rauroaa 1racks	6,300	6,50
4rmy	Fort Jackson	Modified Record Fire Range	4,900	4,90
4rmy	Fort Jackson	Trainee Barracks Complex, Ph 2	59,000	59,00
	Texas			
4rmy	Fort Bliss	Applied Instruction Building	8,300	8,30
4rmy	Fort Bliss Fort Bliss	Barracks Complex  Electronics Maintenance Facility	13,000 14,600	13,00 14,60
Army Army	Fort Bliss	Infrastructure	14,600	14,60
4rmy	Fort Bliss	Jlens Tactical Training Facility	39,000	39,00
4rmy	Fort Bliss	Vehicle Maintenance Facility	24,000	24,00
4rmy	Fort Bliss	Vehicle Maintenance Facility	19,000	19,00
4rmy	Fort Bliss	Vehicle Maintenance Facility	14,600	14,60
Army	Fort Bliss	Water Well, Potable	2,400	2,40
Army	Fort Hood	Operational Readiness Training Complex	51,000	51,00
Army	Fort Hood	Unmanned Aerial Vehicle Maintenance Hangar	47,000	47,00
Army	Fort Hood Fort Hood	Vehicle Maintenance Facility Vehicle Maintenance Facility	15,500	15,50
Army Army	Joint Base San Antonio	Vehicle Maintenance Facility	18,500 10,400	18,50 10,40
4rmy	Red River Army Depot	Maneuver Systems Sustainment Ctr, Ph 3	44,000	44,00
y	Utah	12anoutor Systems Sustainment Cit, Th C	11,000	11,00
Army	Dugway Proving Ground Virginia	Life Sciences Test Facility Addition	32,000	32,00
Army	Fort Belvoir	Information Dominance Center, Ph 1	52,000	52,00
Army	Fort Belvoir	Road and Infrastucture Improvements	31,000	31,00
Army	Joint Base Langley Eustis	Aviation Training Facility	26,000	26,00
Army	Washington Joint Base Lewis Mcchord	Air Support Operations Facilities	7,300	7,30
Army	Joint Base Lewis Mcchord	Aviation Complex, Ph 1b	48,000	48,00
Army	Joint Base Lewis Mcchord	Aviation Unit Complex, Ph 1a	34,000	34,00
Army	Joint Base Lewis Mcchord Joint Base Lewis	Battalion Complex  Brigade Complex, Ph 2	59,000 56,000	59,00 56,00
Army Army	Joint Base Lewis  Mcchord  Joint Base Lewis	Infrastructure, Ph 1	64,000	64,00
Army	Mcchord Joint Base Lewis Mcchord	Operational Readiness Training Cplx, Ph 1	28,000	28,00
Army	Worldwide Unspecified Unspecified Worldwide	Community Facilities	0	10,00
Army	Locations Unspecified Worldwide Locations	Host Nation Support	25,500	25,50
Army	Locations Unspecified Worldwide	Minor Construction	20,000	20,00
	Locations		~0,000	~0,00

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Army	Unspecified Worldwide	Planning & Design	229,741	229,74
Army	Locations Unspecified Worldwide Locations	R&d Facilities	0	20,00
Army	Unspecified Worldwide Locations	Supply Facilities	0	
Army	Unspecified Worldwide Locations	Training Facilities	0	20,00
Army	Unspecified Worldwide Locations	Troop Housing Facilities	0	
Army	Unspecified Worldwide Locations	Troop Housing Facilities	0	10,00
Army	Unspecified Worldwide Locations	Utilities and Ground Improvements	0	10,00
Total Milit			3,235,991	3,305,99
	Arizona			
Navy	Yuma	Aircraft Maintenance Hangar	39,515	39,51
Navy	Yuma	Double Aircraft Maintenance Hangar	81,897	81,89
Navy	Yuma Bahrain Island	JSF Auxiliary Landing Field	41,373	41,37
Navy	Banrain Isiana Sw Asia	Bachelor Enlisted Quarters	55,010	55,01
Navy Navy	Sw Asia Sw Asia	Waterfront Development Phase 4	55,010 45,194	55,01 45,19
9	California		40,104	45,19
Navy	Barstow	Dip Tank Cleaning Facility	8,590	8,59
Navy	Bridgeport	Multi-Purpose Building—Addition	19,238	19,23
Navy	Camp Pendleton	Armory, 1st Marine Division	12,606	12,60
Navy	Camp Pendleton	Individual Equipment Issue Warehouse	16,411	16,41
Navy	Camp Pendleton	Infantry Squad Defense Range	29,187	29,18
Navy	Camp Pendleton	Intersection Bridge and Improvements	12,476	12,47
Vavy	Camp Pendleton	Mv-22 Aviation Fuel Storage	6,163	6,16
Vavy	Camp Pendleton	Mv-22 Aviation Pavement	18,530	18,53
Vavy	Camp Pendleton	Mv-22 Double Hangar Replacement	48,345	48,34
Vavy	Camp Pendleton	New Potable Water Conveyance	113,091	113,09
Vavy	Camp Pendleton	North Area Waste Water Conveyance	78,271	78,27
Vavy	Coronado	Fitness Center North Island	46,763	46,76
Vavy	Coronado	Rotary Aircraft Depot Maint Fac (North Is.)	61,672	61,67
Vavy	Point Mugu	E-2d Aircrew Training Facility	15,377	15,37
Vavy	Twentynine Palms	Child Development Center	23,743	23,74
Navy	Twentynine Palms	Land Expansion	8,665	8,66
Navy	Twentynine Palms	Multi-Use Operational Fitness Area	18,819	18,81
Navy	Twentynine Palms Diego Garcia	Tracked Vehicle Maintenance Cover	15,882	15,88
Navy	Diego Garcia Djibouti	Potable Water Plant Modernization	35,444	35,44
Navy	Camp Lemonier	Aircraft Logistics Apron	35,170	35,17
Navy	Camp Lemonier	Bachelor Quarters	43,529	43,52
Navy	Camp Lemonier Florida	Taxiway Enhancement	10,800	10,80
Navy	Jacksonville	Bams UAS Operator Training Facility	4,482	4,48
Vavy Vavy	Jacksonville Jacksonville	P-8a Hangar Upgrades	6,085	6,08
Navy Navy	Jacksonville Jacksonville	P-8a Training Facility	25,985	25,98
Navy	Mayport	Massey Avenue Corridor Improvements	14,998	20,50
Navy	Whiting Field	Applied Instruction Facilities, EOD Course	20,620	20,62
uvy	Georgia	inpproce into action i action as a control in in incident	20,020	20,00
Navy	Kings Bay	Crab Island Security Enclave	52,913	52,91
Navy	Kings Bay Guam	Wra Land/Water Interface	33,150	33,15
Navy	Joint Region Marianas	Finegayan Water Utilities	77,267	77,26
Navy	Joint Region Marianas Hawaii	North Ramp Utilities—Anderson AFB (Inc)	78,654	78,65
Navy	Barking Sands	North Loop Electrical Replacement	9,679	9,67
Navy	Joint Base Pearl Har- bor-Hickam	Navy Information Operations Command Fes Fac	7,492	7,49
Navy	Kaneohe Bay Illinois	MCAS Operations Complex	57,704	57,70
Navy	Great Lakes Maryland	Decentralize Steam System	91,042	91,04
Navy	Indian Head	Decentralize Steam System	67,779	67,77
Navy	Patuxent River North Carolina	Aircraft Prototype Facility Phase 2	45,844	45,84
Navy	Camp Lejeune	2nd Combat Engineer Maintenance/Ops Complex	75,214	75,21
Navy	Camp Lejeune	Bachelor Enlisted Quarters—Wallace Creek	27,439	27,43
Navy	Camp Lejeune	Base Entry Point and Road	81,008	81,00
Navy	Camp Lejeune	Squad Battle Course	16,821	16,82
Navy	Cherry Point Marine	H-1 Helicopter Gearbox Repair & Test Facility	17,760	17,76
11409				

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Navy	New River	Aircraft Maintenance Hangar and Apron	69,511	69,51
Navy	New River	Ordnance Loading Area Addition	9,419	9,415
Navy	South Carolina Beaufort	Vertical Landing Pads	21,096	21,09
. racy	Virginia	rorrow Bartony I and	21,000	~1,00
Navy	Norfolk	Bachelor Quarters, Homeport Ashore	81,304	81,30
Vavy	Norfolk	Decentralize Steam System	26,924	26,92
Navy	Portsmouth	Controlled Industrial Facility	74,864	74,86
Navy Navy	Quantico	Academic Instruction Facility	75,304	75,30
Navy Navy	Quantico Quantico	Bachelor Enlisted Quarters Embassy Security Group Facilities	31,374 27,079	31,37 27,07
Vavy	Quantico	Enlisted Dining Facility	5,034	5,03
Navy	Quantico	Realign Purvis Rd/Russell Rd Intersection	6,442	6,44
Vavy	Quantico	the Basic School Student Quarters—Phase 6	28,488	28,48
Vavy	Quantico	Waste Water Treatment Plant—Upshur	9,969	9,96
	Washington			
Vavy	Bremerton	Integrated Dry Dock Water Treatment Fac Ph1	13,341	13,34
Vavy Vavy	Kitsap Kitsap	Ehw Security Force Facility (Bangor) Explosives Handling Wharf #2 (Inc. 1)	25,948 78,002	25,94 78,00
Navy	Kitsap	Waterfront Restricted Area Vehicle Barriers	17,894	17,89
	Worldwide Unspecified		,	,
Vavy	Unspecified Worldwide	Maintenance & Production Facilities	0	10,000
	Locations			
Vavy	Unspecified Worldwide	Planning and Design	84,362	69,362
V	Locations	R&d Facilities	0	20,000
Vavy	Unspecified Worldwide Locations	Kwa Facutites	Ü	20,000
Vavy	Unspecified Worldwide	Troop Housing Facilities	0	29,998
	Locations	2.00p		,
Navy	Unspecified Worldwide	Unspecified Minor Constr	21,495	21,49
	Locations			
Total Mili	tary Construction, Navy		2,461,547	2,491,547
	47 7			
AF	Alaska Eielson AFB	Dormitory (168 Rm)	45,000	45,000
AF	Joint Base Elmendorf-	Brigade Combat Team (Light) Complex, (480 Rm)	97,000	97,000
	Richardson	Brigate comour ream (Bigney complete, (100 rem)	07,000	07,000
	Arizona			
AF	Davis-Monthan AFB	Ec-130h Simulator/Training Operations	20,500	20,500
4F	Davis-Monthan AFB	HC-130J Joint Use Fuel Cell	12,500	12,500
4F	Luke AFB	F-35 Adal Aircraft Maintenance Unit	6,000	6,000
4F	Luke AFB	F-35 Squad Ops/AMU 2	18,000	18,000
AF	California Travis AFB	Dormitory (144 Rm)	22,000	22,000
4F	Vandenberg AFB	Education Center	14,200	14,200
	Colorado	24404404	11,200	11,200
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
AF	Germany Ramstein Ab	Dormitory (192 Rm)	34,697	34,697
ar .	Greenland	Dormatory (132 1tm)	34,037	34,037
AF	Thule Ab	Dormitory (72 Pn)	28,000	28,000
	Guam		Í	
AF	Joint Region Marianas	Air Freight Terminal Complex	35,000	35,000
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			
		UAS SATCOM Relay Pads and Facility	15,000	15,000
AF	Sigonella			
	Kansas	Air Summert Organiana Conton	7 600	7 600
	Kansas Fort Riley	Air Support Operations Center	7,600	7,600
AF	Kansas	Air Support Operations Center  Dormitory (156 Rm)	7,600 23,000	
AF	Kansas Fort Riley Korea			
AF	Kansas Fort Riley Korea Osan Ab Louisiana Barksdale AFB			23,000
AF $AF$	Kansas Fort Riley Korea Osan Ab Louisiana Barksdale AFB Missouri	Dormitory (156 Rm)	23,000 23,500	7,600 23,000 23,500
AF AF AF AF	Kansas Fort Riley Korea Osan Ab Louisiana Barksdale AFB Missouri Whiteman AFB	Dormitory (156 Rm)	23,000	23,000
AF $AF$	Kansas Fort Riley Korea Osan Ab Louisiana Barksdale AFB Missouri	Dormitory (156 Rm)	23,000 23,500	23,000 23,500

	State/Country and Installation	Project Title	Budget Request	House Agreement
1F	Nellis AFB	Communications Network Control Center	11,600	11,600
F	Nellis AFB	F-35 Add/Alter Engine Shop	2,750	2,750
F	Nellis AFB	F-35a Age Facility	21,500	21,500
P.	New Mexico	411111111111111111111111111111111111111	r 200	m ~0
F F	Cannon AFB Cannon AFB	Adal Wastewater Treatment Plant	7,598	7,59
r F	Holloman AFB	Dormitory (96 Rm) Child Development Center	15,000 11,200	15,00 11,20
F	Holloman AFB	F-16 Academic Facility	5,800	5,80
F	Holloman AFB	F-16 Sead Training Facility	4,200	4,20
F	Holloman AFB	Parallel Taxiway 07/25	8,000	8,00
F	Kirtland AFB	Afnwc Sustainment Center	25,000	25,00
	North Carolina	•		
F	$Pope\ AFB$	C-130 Flight Simulator	6,000	6,000
	North Dakota			
F	$Minot\ AFB$	B-52 3-Bay Conventional Munitions Maintenance	11,800	11,80
F	$Minot\ AFB$	B-52 Two-Bay Phase Maintenance Dock	34,000	34,000
F	$Minot\ AFB$	Dormitory (168 Rm)	22,000	22,000
	Qatar			
F	$AL\ Udeid$	Blatchford Preston Complex, Phase Iv	37,000	37,000
	Texas			
F	Joint Base San Antonio	Adv Indiv Training (Ait) Barracks (300 Rm)	46,000	46,000
F	Joint Base San Antonio	Bmt Recruit Dormitory 4, Phase Iv	64,000	64,000
	Utah			
F	$Hill\ AFB$	F-22 System Support Facility	16,500	16,50
F	$Hill\ AFB$	F-35 Adal Hangar 45e/AMU	6,800	6,80
	Virginia			
F	Joint Base Langley Eustis	Ait Barracks Complex, Ph 2	50,000	50,000
TI.	Washington	a B a t B a	44000	
F	Fairchild AFB	Sere Force Support Ph 2	14,000	14,000
F	Fairchild AFB	Wing Headquarters	13,600	13,600
	Worldwide Unspecified	a		
F	Unspecified Worldwide	Community Facilities	0	10,000
F	Locations Unspecified Worldwide	Community Facilities	0	10,000
F	Locations Unspecified Worldwide	Maintenance & Production Facilities	0	10,000
r	Locations	Maintenance & 1 toduction Facilities	U	10,000
D.		O	0	20.00
F	Unspecified Worldwide	Operational Facilities	0	20,000
F	Locations Unspecified Worldwide Locations	Planning & Design	81,913	81,913
F	Unspecified Worldwide Locations	Supporting Facilities	0	10,000
F	Unspecified Worldwide Locations	Unspecified Minor Construction	20,000	20,000
Total Mili	tary Construction, Air Fo	rce	1,364,858	1,330,858
	Alabama			
	Redstone Arsenal	Von Braun Complex Phase Iv		58,800
Def-Wide			58,800	30,000
	Alaska			,
Def-Wide	Alaska Anchorage	SOF Cold Weather Maritime Training Facility	18,400	18,400
ef-Wide	Alaska Anchorage Eielson AFB			18,400
0ef-Wide 0ef-Wide	Alaska Anchorage Eielson AFB Arizona	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800	18,400 14,800
Def-Wide Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB	SOF Cold Weather Maritime Training Facility	18,400	18,400 14,800
Oef-Wide Oef-Wide Oef-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000	18,400 14,800 23,000
Oef-Wide Oef-Wide Oef-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800	18,400 14,800 23,000
Def-Wide Def-Wide Def-Wide Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California	SOF Cold Weather Maritime Training Facility Upgrade Rail Line Replace Hydrant Fuel System NATO Headquarters Facility	18,400 14,800 23,000 24,118	18,40 14,80 23,00 24,11
Def-Wide Def-Wide Def-Wide Def-Wide Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton	SOF Cold Weather Maritime Training Facility Upgrade Rail Line  Replace Hydrant Fuel System  NATO Headquarters Facility  SOF Military Working Dog Facility	18,400 14,800 23,000 24,118 3,500	18,40 14,80 23,00 24,11
oef-Wide oef-Wide Oef-Wide oef-Wide oef-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641	18,400 14,800 23,000 24,110 3,500 8,64
Def-Wide vef-Wide Def-Wide Def-Wide Def-Wide Def-Wide Def-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium Brussels California Camp Pendleton Coronado	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000	18,400 14,800 23,000 24,11 3,500 8,64 42,000
Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641	18,400 14,800 23,000 24,11 3,500 8,64 42,000
Def-Wide Pef-Wide Def-Wide Def-Wide Def-Wide Def-Wide Pef-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000	18,400 14,800 23,000 24,111 3,500 8,64 42,000 15,500
Def Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy	SOF Cold Weather Maritime Training Facility Upgrade Rail Line  Replace Hydrant Fuel System  NATO Headquarters Facility  SOF Military Working Dog Facility  SOF Range 130 Support Projects  SOF Support Activity Operations Facility  Replace Public Safety Center	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500	18,400 14,800 23,000 24,111 3,500 8,64 42,000 15,500
vef Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000	18,400 14,800 23,000 24,111 3,500 8,64 42,000 15,500
Def-Wide vef-Wide Def-Wide Def-Wide Def-Wide vef-Wide Def-Wide Def-Wide Def-Wide Def-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium Brussels California Camp Pendleton Comp Pendleton Coronado Defense Distribution Depot-Trucy Point Loma Annex San Clemente Colorado Buckley AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000	18,40 14,80 23,00 24,11 3,50 8,64 42,00 15,50 27,00 21,80
Def Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800	18,40 14,80 23,00 24,11 3,50 8,64 42,00 15,50 27,00 21,80
Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070	18,40 14,80 23,00 24,11 3,50 8,64 42,00 15,50 27,00 21,80 70,93,
Def-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium Brussels California Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB Bolling AFB Bolling AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586	18,40 14,80 23,00 24,11. 3,50 8,64 42,00 15,50 27,00 21,80 70,93 2,07 13,58
Def-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium Brussels California Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070	18,40 14,80 23,00 24,11. 3,50 8,64 42,00 15,50 27,00 21,80 70,93 2,07 13,58
pef-Wide	Alaska Anchorage Eielson AFB Arizona Dawis-Monthan AFB Belgium Brussels California Camp Pendleton Coronado Defense Distribution Depot-Trucy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080	18,40 14,80 23,00 24,11 3,50 8,64 42,00 15,50 27,00 21,80 70,93 2,07 13,58 1,08
Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Florida Eglin AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080	18,40 14,80 23,00 24,111 3,50 8,64 42,00 15,50 27,00 21,80 70,93 2,07 13,38 1,08
Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Florida Eglin AFB Eglin AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080 11,600 21,000	18,40 14,80 23,00 24,11 3,50 8,64 42,00 15,50 27,00 21,80 70,93, 2,07 13,58 1,08
Def-Wide Def-Wide Def-Wide Def-Wide Def-Wide Def-Wide Def-Wide	Alaska Anchorage Eielson AFB Arizona Davis-Monthan AFB Belgium Brussels California Camp Pendleton Camp Pendleton Coronado Defense Distribution Depot-Tracy Point Loma Annex San Clemente Colorado Buckley AFB District of Columbia Bolling AFB Bolling AFB Bolling AFB Florida Eglin AFB	SOF Cold Weather Maritime Training Facility Upgrade Rail Line	18,400 14,800 23,000 24,118 3,500 8,641 42,000 15,500 27,000 21,800 140,932 2,070 13,586 1,080	18,400 14,800 23,000 24,110 3,500 8,64: 42,000 15,500 27,000 21,800 70,933 2,070 13,581 1,680 21,000 19,000 3,200

Account	State/Country and Installation	Project Title	Budget Request	House Agreemen
Def-Wide	Macdill AFB	SOF Acquisition Center (Phase Ii)	15,200	15,20
Def-Wide	Whiting Field Georgia	Truck Load/Unload Facility	3,800	3,80
Def-Wide	Fort Benning	Replace Mcbride Elementary School	37,205	37,20
Def-Wide	Fort Gordon	Whitelaw Wedge Building Addition	11,340	11,34
Def-Wide	Fort Stewart	Hospital Addition/Alteration Phase 2	72,300	72,30
Def-Wide	Germany Ansbach	Ansbach Middle/High School Addition	11 679	11 0
Def-Wide Def-Wide	Ansouch Baumholder	Replace Wetzel-Smith Elementary Schools	11,672 59,419	11,67 59,41
Def-Wide	Grafenwoehr	Netzaberg MS School Addition	6,529	6,52
Def-Wide	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 1	70,592	70,59
Def-Wide	$Spangdalem\ Ab$	Replace Bitburg Elementary School	41,876	41,87
Def-Wide	Spangdalem Ab	Replace Bitburg Middle & High School	87,167	87,10
Def-Wide	Stuttgart-Patch Bar- racks Hawaii	DISA Europe Facility Upgrades	2,434	2,43
Def-Wide	Joint Base Pearl Har- bor-Hickam	Alter Warehouse Space	9,200	9,20
Def-Wide	Joint Base Pearl Har- bor-Hickam Illinois	Upgrade Refuler Truck Parking Area	5,200	5,20
Def-Wide	Great Lakes	Health Clinic Demolition	16,900	16,90
Def-Wide	Italy Vicenza	Replace Vicenza High School	41,864	41,80
	Japan			
Def-Wide	Yokota Ab	Replace Temp Classrm/Joan K. Mendel Es	12,236	12,2
Def-Wide	Yokota Ab Kentucky	Replace Yokota High School	49,606	49,60
Def-Wide	Fort Campbell	Hospital Addition/Alteration	56,600	56,6
Def-Wide	Fort Campbell	SOF Mh47 Aviation Facility	43,000	43,0
Def-Wide	Fort Campbell	SOF Rotary Wing Hangar	38,900	38,9
Def-Wide	Fort Knox	Replace Kingsolver-Pierce Elementary Schools	38,845	38,8
Def-Wide	Louisiana Barksdale AFB Maryland	Hydrant Fuel System	6,200	6,2
Def-Wide	Aberdeen Proving Ground	USAMRICD Replacement, Inc 4	22,850	22,8
Def-Wide	Bethesda Naval Hospital	Child Development Center Addition/Alteration	18,000	18,0
Def-Wide	Fort Detrick	USAMRIID Stage I, Inc 6	137,600	137,6
Def-Wide	Fort Meade	High Performance Computing Capacity Inc 1	29,640	29,6
Def-Wide	Joint Base Andrews	Ambulatory Care Center, Incr 1	242,900	169,6
Def-Wide	Joint Base Andrews Massachusetts	Dental Clinic Replacement	22,800	22,8
Def-Wide	Hanscom AFB	Replace Hanscom Middle School	34,040	34,0
Def-Wide	Westover ARB Mississippi	Replace Hydrant Fuel System	23,300	23,3
Def-Wide	Mississippi Columbus AFB	Replace Refueler Parking Facility	2,600	2,6
Dej-wae Def-Wide	Gulfport	Medical Clinic Replacement	34,700	34,7
	Missouri		,,,,,	. ,.
Def-Wide	Arnold	Data Ctr West #1 Power & Cooling Upgrade	9,253	9,2
D-£W:1-	New Mexico Cannon AFB	SOE Ald Simulator Equility	0.000	0.0
Def-Wide Def-Wide	Cannon AFB Cannon AFB	SOF Adal Simulator Facility SOF Aircraft Maintenance Squadron Facility	9,600 15,000	9,6 15,0
Def-Wide	Cannon AFB	SOF Apron and Taxiway	28,100	28,1
Def-Wide	Cannon AFB	SOF C-130 Squadron Operations Facility	10,941	10,9
Def-Wide	Cannon AFB	SOF C-130 Wash Rack Hangar	10,856	10,8
Def-Wide	$Cannon\ AFB$	SOF Hangar Aircraft Maintenance Unit	41,200	41,2
Def-Wide	Cannon AFB New York	SOF Squadron Operations Facility	17,300	17,3
Def-Wide	Fort Drum	Dental Clinic Addition/Alteration	4,700	4,7
Def-Wide	Fort Drum North Carolina	Medical Clinic	15,700	15,7
Def-Wide	Camp Lejeune	SOF Armory Facility Expansion	6,670	6,6
Def-Wide	Fort Bragg	Hospital Alteration	57,600	57,6
Def-Wide	Fort Bragg	Replace District Superintendant's Office	3,138	3,1
Def-Wide	Fort Bragg	SOF Administrative Annex	12,000	12,0
Def-Wide	Fort Bragg	SOF Battalion Operations Complex	23,478	23,4
Def-Wide	Fort Bragg	SOF Battalion Operations Facility	41,000	41,0
Def-Wide	Fort Bragg	SOF Brigade Headquarters	19,000	19,0
Def-Wide	Fort Bragg	SOF Communications Training Complex	10,758	10,7
Def-Wide Def Wide	Fort Bragg	SOF Crown Headquarters	2,300	2,5
Def-Wide Def-Wide	Fort Bragg Fort Bragg	SOF Group Headquarters SOF Squadron HQ Addition	26,000 11,000	26,0 11,0
Def-Wide Def-Wide	New River	Replace Delalio Elementary School	22,687	22,6
Def-Wide Def-Wide	Pope AFB	SOF Training Facility	5,400	5,4
Def-Wide	Ohio Columbus		10,000	10,0
⊅ej-wue	Commons	Security Enhancements	10,000	10,0

		(In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Oklahoma			
Def-Wide	Altus AFB Pennsylvania	Replace Fuel Transfer Pipeline	8,200	8,200
Def-Wide	Def Distribution Depot	Enclose Open-Sided Shed	3,000	3,000
Def-Wide	New Cumberland Def Distribution Depot	Replace General Purpose Warehouse	25,500	25,500
Def-Wide	New Cumberland Def Distribution Depot	Upgrade Access Control Points	17,500	17,500
Dej-wae	New Cumberland	Opprade Access Control I ornis	17,500	17,500
Def-Wide	Philadelphia South Carolina	Upgrade Hvac System	8,000	8,000
Def-Wide	Joint Base Charleston	$Replace\ Fuel\ Storage\ \&\ Distribution\ Facility\$	24,868	24,868
Def-Wide	Texas 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
Def-Wide	United Kingdom  Menwith Hill Station	Mhs Psc Construction Generator Plant	68,601	68,601
Def-Wide	Royal Air Force	Replace Alconbury High School	35,030	35,030
	Alconbury Utah			
Def-Wide	Camp Williams	Ic Cnci Data Center 1 Inc 3	246,401	246,401
Def-Wide	Virginia Charlottesville	Remote Delivery Facility	10 905	10,805
Def-Wide Def-Wide	Dahlgren	Dahlgren E/MS School Addition	10,805 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	$\label{eq:defense} \textit{Defense Access Road Improvements-Telegraph Rd} \$	4,000	4,000
Def-Wide	Quantico Washington	Dss Headquarters Addition	42,727	42,727
Def-Wide	Joint Base Lewis Mcchord	Replace Fuel Distribution Facilities	14,000	14,000
Def-Wide	Joint Base Lewis Mcchord	SOF Company Operations Facility	21,000	21,000
Def-Wide	Whidbey Island West Virginia	Replace Fuel Pipeline	25,000	25,000
Def-Wide	Camp Dawson	Replace Hydrant Fuel System	2,200	2,200
Def-Wide	Worldwide Unspecified Unspecified Worldwide	Contingency Construction	10,000	10,000
Def-Wide	Locations Unspecified Worldwide	Defense Access Roads	0	40,000
Def-Wide	Locations Unspecified Worldwide	Energy Conservation Investment Program	135,000	135,000
-	Locations		,	,
Def-Wide	Unspecified Worldwide Locations	Exercise Related Construction	8,417	8,417
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	Planning and Design	3,043	3,045
Def-Wide	Locations Unspecified Worldwide	Planning and Design	52,974	52,974
Def-Wide	Locations Unspecified Worldwide	Planning and Design	3,000	3,000
-	Locations			
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	Planning and Design	6,000	6,000
Def-Wide	Locations Unspecified Worldwide	Planning and Design	1,993	1,995
Def-Wide	Locations Unspecified Worldwide	SOF Land Acquisition	0	10,000
Def-Wide	Locations Unspecified Worldwide	Supporting Activities	0	
,	Locations	* *	0	
Def-Wide	Unspecified Worldwide	Unspecified Minor Construction	3,000	3,000

#### SEC. 4601. MILITARY CONSTRUCTION

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	8,876	8,87
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Milcon	6,365	6,363
Def-Wide	Various Worldwide Lo- cations	Planning and Design	66,974	66,974
Def-Wide	Various Worldwide Lo- cations	Planning and Design	227,498	227,498
Def-Wide	Various Worldwide Lo- cations	Unspecified Minor Construction	6,571	6,577
Total Milit		se-Wide	3,848,757	3,705,457
Chem Demil	Colorado Pueblo Depot	Ammunition Demilitarization Facility, Ph Xiii	15,338	15,338
Chem Demil	Kentucky Blue Grass Army Depot	Ammunition Demilitarization Ph Xii	59,974	59,974
Total Chen	nical Demilitarization C	onstruction, Defense	75,312	75,312
NATO	Worldwide Unspecified NATO Security Invest- ment Program	NATO Security Investment Program	272,611	272,611
Total NAT	· ·	rogram	272,611	272,611
	Alabama	D. N. G. J. Die		
Army NG	Fort Mcclellan Arizona	Readiness Center Ph2	16,500	16,500
Army NG	Papago Military Res- ervation Arkansas	Readiness Center	17,800	17,800
Army NG	Fort Chaffee California	Convoy Live Fire/Entry Control Point Range	3,500	3,500
1rmy NG	Camp Roberts	Tactical Unmanned Aircraft System Facility	6,160	6,160
$4rmy\ NG$	Camp Roberts	Utilities Replacement Ph1	32,000	32,000
Army NG	Camp San Luis Obispo Colorado	Field Maintenance Shop	8,000	8,000
1rmy NG	Alamosa	Readiness Center	6,400	6,400
Army NG Army NG	Aurora Fort Carson	Tactical Unmanned Aircraft System Facility Barracks Complex (Ortc)	3,600 43,000	3,600 43,000
Army NG	District of Columbia Anacostia	US Property & Fiscal Office Add/Alt	5,300	5,300
4 VG	Florida		2 (22	0.404
Army NG Army NG	Camp Blanding Camp Blanding	Convoy Live Fire/Entry Control Point Range Live Fire Shoot House	2,400 3,100	2,400 3,100
Irmy No	Georgia	Live Pire Shoot House	3,100	3,100
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 Hawaii	Readiness Center Ph1	14,500	14,500
Army NG	Kalaeloa Illinois	Readiness Center Ph1	33,000	33,000
4rmy NG	Normal Indiana	Readiness Center	10,000	10,000
$4rmy\ NG$	Camp Atterbury	Deployment Processing Facility	8,900	8,900
$1rmy\ NG$	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 Army NG	Camp Atterbury Indianapolis	Railhead Expansion & Container Facility JFHQ Add/Alt	21,000 25,700	21,000 25,700
	Maine			
$4rmy\ NG$	Bangor	Readiness Center	15,600	15,600
Army NG	Brunswick Maryland	Armed Forces Reserve Center	23,000	23,000
Army NG	Dundalk	Readiness Center Add/Alt	16,000	16,000
$Army\ NG$	LA Plata	Readiness Center	9,000	9,000
Army NG	Westminster Massachusetts	Readiness Center Add/Alt	10,400	10,400
Army NG	Natick Minnesota	Readiness Center	9,000	9,000
Army NG	Camp Ripley Mississippi	Multipurpose Machine Gun Range	8,400	8,400
Army NG	Camp Shelby	Deployment Processing Facility	12,600	12,600
Army NG Army NG	Camp Shelby Camp Shelby Nebraska	Operational Readiness Training Cmplx Ph1  Troop Housing (Ortc) Ph1	27,000 25,000	27,000 25,000
	Neoraska Grand Island	Readiness Center	22,000	22,000
$Army\ NG$				

	State/Country and Installation	Project Title	Budget Request	House Agreement
4 VC	Nevada	Didd Maintannas Shan	20.000	00.00
Army NG	Las Vegas New Jersey	Field Maintenance Shop	23,000	23,00
Army NG	Lakehurst	Army Aviation Suport Facility	49,000	49,00
Army NG	New Mexico Santa Fe	Readiness Center Add/Alt	5,200	5,20
	North Carolina	D. W. G		
1rmy NG	Greensboro Oklahoma	Readiness Center Add/Alt	3,700	3,70
$4rmy\ NG$	Camp Gruber	Live Fire Shoot House	3,000	3,00
Army NG	Camp Gruber Oregon	Upgrade-Combined Arms Collective Training Fac	10,361	10,36
Army NG	the Dalles	Readiness Center	13,800	13,80
. 170	Puerto Rico	D. F. G. A	****	***
4rmy NG	Fort Buchanan South Carolina	Readiness Center	57,000	57,000
1rmy NG	Allendale	Readiness Center Add/Alt	4,300	4,30
Army NG	Utah Camp Williams	Multi Purpose Machine Gun Range	6,500	6,50
irmy No	Virginia	Hatel I arpose Machine Gan Hange	0,500	0,500
$Army\ NG$	Fort Pickett	Combined Arms Collective Training Facility	11,000	11,000
Army NG	West Virginia Buckhannon	Readiness Center Ph1	10,000	10,000
amy 11G	Wisconsin	100000000000000000000000000000000000000	10,000	10,000
$1rmy\ NG$	Camp Williams	Tactical Unmanned Aircraft System Facility	7,000	7,000
Army NG	Worldwide Unspecified Unspecified Worldwide	Maintenance & Production Facilities	0	10,000
	Locations			,
1rmy NG	Unspecified Worldwide	Maintenance & Production Facilities	0	20,000
Army NG	Locations Unspecified Worldwide	Operational Facilities	0	10,000
	Locations			
Army NG	Unspecified Worldwide Locations	Planning and Design	20,671	20,67
1rmy NG	Unspecified Worldwide	Training Facilities	0	10,000
Army NG	Locations Unspecified Worldwide	Unspecified Minor Construction	11,700	11,700
amy No	Locations	Chspecytea Menor Construction	11,700	11,700
	Wyoming			
	Cheyenne tary Construction, Army	Readiness Center  National Guard	8,900 <b>773,592</b>	8,900 <b>823,59</b> 2
Army NG <b>Total Mili</b> i				
Total Mili	tary Construction, Army California	National Guard	773,592	823,592
Total Mili	tary Construction, Army  California  Fort Hunter Liggett			
Total Mili	tary Construction, Army California	National Guard	773,592	823,592
Total Milii Army Res Army Res	tary Construction, Army  California  Fort Hunter Liggett  Colorado  Fort Collins  Illinois	National Guard  Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	<b>773,592</b> 5,200 13,600	<b>823,592</b> 5,200 13,600
Total Milli Army Res Army Res Army Res	tary Construction, Army  California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	773,592 5,200 13,600 16,000	<b>823,592</b> 5,200 13,600
Total Milli Army Res Army Res Army Res	tary Construction, Army  California  Fort Hunter Liggett  Colorado  Fort Collins  Illinois	National Guard  Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	<b>773,592</b> 5,200 13,600	<b>823,592</b> 5,200 13,600
Total Milli Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	773,592 5,200 13,600 16,000	5,200 13,600 16,000 12,800
Total Milli Army Res Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800	5,200 13,600 16,000 12,800
Total Milli Army Res Army Res Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center  Army Reserve Center  Army Reserve Center/Land  Army Reserve Center/Land	5,200 13,600 16,000 12,800 57,000	5,200 13,600 16,000 12,800 57,000
Total Milit Army Res Army Res Army Res Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center  Army Reserve Center  Army Reserve Center/Land  Army Reserve Center	773,592  5,200  13,600  16,000  12,800  57,000	5,200 13,600 16,000 12,800 57,000
Total Milli Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center  Army Reserve Center  Army Reserve Center/Land  Army Reserve Center/Land	5,200 13,600 16,000 12,800 57,000	5,200 13,600 12,800 57,000 22,000
Total Milli Army Res Army Res Army Res Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000	5,200 13,600 16,000 12,800 57,000 13,000 22,000
	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center  Army Reserve Center/Land  Army Reserve Center/Land  Army Reserve Center/Land  Army Reserve Center/Land	5,200 13,600 16,000 12,800 57,000 13,000 22,000	<b>823,592</b> 5,200
Total Milli Army Res Army Res Army Res Army Res Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000	5,200 13,600 16,000 12,800 57,000 13,000 22,000
Total Millia Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 29,000	5,200 13,600 16,000 12,800 57,000 13,000 11,800 19,000
Total Milli Army Res Army Res Army Res Army Res Army Res Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000	5,200 13,600 16,000 12,800 57,000 13,000 11,800 19,000
Total Millia Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 29,000	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000
Total Milli Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 19,000 12,000	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 12,000
Total Milli Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 19,000 4,600	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 19,000 4,600
Total Millia Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 19,000 4,600 5,300	\$23,592 5,200 13,600 16,000 12,800 13,000 22,000 11,800 20,000 12,000 4,600 5,300
Total Milli Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 19,000 4,600	5,200 13,600 16,000 12,800 57,000 22,000 11,800 20,000 19,000 12,000 4,600 5,300 5,400
Total Milli Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Worldwide Unspecified	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 12,000 4,600 5,300 5,400 12,000	\$23,592 5,200 13,600 16,000 12,800 13,000 22,000 11,800 20,000 19,000 4,600 5,300 5,400 12,000
Total Milli Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy Worldwide Unspecified Unspecified Worldwide	Automated Multipurpose Machine Gun (Mpmg)  Army Reserve Center  Army Reserve Center  Army Reserve Center  Army Reserve Center/Land  Army Reserve Center/Land  Army Reserve Center/Land  Army Reserve Center  Army Reserve Center/Land  Army Reserve Center/Land  Automated Record Fire Range  Container Loading Facility  Modified Record Fire Known Distance Range	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 19,000 19,000 12,000 4,600 5,300 5,400	\$23,592 5,200 13,600 16,000 12,800 13,000 22,000 11,800 20,000 19,000 4,600 5,300 5,400 12,000
Total Millia Army Res	California Fort Hunter Liggett Colorado Fort Collins Illinois Homewood Rockford Indiana Lawrence Kansas Kansas City Massachusetts Attleboro Minnesota Saint Joseph Missouri Weldon Springs New York Schenectady North Carolina Greensboro South Carolina Orangeburg Wisconsin Fort Mccoy Fort Mccoy Fort Mccoy Fort Mccoy Worldwide Unspecified	Automated Multipurpose Machine Gun (Mpmg) Army Reserve Center	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000 12,000 4,600 5,300 5,400 12,000	5,200 13,600 16,000 12,800 57,000 13,000 22,000 11,800 20,000

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
	Pennsylvania			
N/MC Res	Pittsburg	$Armed\ Forces\ Reserve\ Center\ (Pittsburgh)\$	13,759	13,75
N/MC Res	Tennessee Memphis	Reserve Training Center	7,949	7,94
N/MC Res	Worldwide Unspecified Unspecified Worldwide	Mcnr Unspecified Minor Construction	2,000	2,000
N/MC Res	Locations Unspecified Worldwide	Planning and Design	2,591	2,59
Total Milit	Locations ary Construction, Navy of	and Marine Corps Reserve	26,299	26,299
	California			
Air NG	Beale AFB	Wing Operations and Training Facility	6,100	6,10
ir NG	Moffett Field Hawaii	Replace Pararescue Training Facility	26,000	26,00
Air NG	Joint Base Pearl Har- bor-Hickam	TFI—F-22 Combat Aircraft Parking Apron	12,721	
lir NG	Joint Base Pearl Har- bor-Hickam	TFI—F-22 Flight Simulator Facility	19,800	19,80
Air NG	Joint Base Pearl Har- bor-Hickam	TFI—F-22 Weapons Load Crew Training Facilit	7,000	7,00
Air NG	Indiana Fort Wayne IAP	a-10 Facility Conversion—Munitions	4,000	4,00
Air NG	Maryland Martin State Airport	TFI—C-27 Conversion - Squadron Operations	4,900	4,90
Air NG	Massachusetts Otis ANGB	TFI—CNAF Beddown - Upgrade Facility	7,800	7,80
Air NG	Ohio Springfield Beckley-Map	Alter Predator Operations Center	6,700	6,700
1ir NG	Worldwide Unspecified Unspecified Worldwide	Maintenance & Production Facilities	0	20,00
1ir NG	Locations Unspecified Worldwide	Operational Facilities	0	10,00
Air NG	Locations Various Worldwide Lo-	Minor Construction	9,000	9,00
lir NG	cations Various Worldwide Lo-	Planning and Design	12,225	12,22
Total Milit	cations ary Construction, Air Na	tional Guard	116,246	133,52
	a ve			
AF Res	California March AFB	Airfield Control Tower/Base Ops	16,393	16,39
1F Res	South Carolina Charleston AFB	TFI Red Horse Readiness & Trng Center	9,593	9,59
F Res	Worldwide Unspecified Unspecified Worldwide	Planning & Design	2,200	2,20
1F Res	Locations Unspecified Worldwide	Training Facilities	0	10,00
IF Res	Locations Unspecified Worldwide	Unspecified Minor Construction	5,434	5,43
	Locations	rce Reserve	33,620	43,620
10tat Mitte	ary construction, iter 1 of	CC 16567 6C	55,020	10,020
FH Con Army	Belgium Brussels	Land Purchase for Gfoq (10 Units)	10,000	10,00
, ,	Germany			
TH Con Army	Grafenwoehr	Family Housing New Construction (26 Units)	13,000	13,00
FH Con Army FH Con Army	Illesheim Vilseck	Family Housing Replacement Construc(80 Units) Family Housing New Construction (22 Units)	41,000 12,000	41,000 12,000
11 Con Army	Worldwide Unspecified	Pamuy Housing New Construction (22 Units)	12,000	12,00
TH Con Army	Unspecified Worldwide Locations	Construction Improvements (276 Units)	103,000	103,00
FH Con Army	Unspecified Worldwide Locations	Family Housing P&d	7,897	7,89
Total Fami		, Army	186,897	186,89
	Worldwide Unspecified			
FH Ops Army	Unspecified Worldwide Locations	Furnishings Account	14,256	14,256
EII O 4	Unspecified Worldwide	Leasing	204,426	204,420
FH Ops Army	Locations			

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars) State/Country and Installation Budget Request HouseProject Title Account Agreement FH Ops Army $Unspecified\ Worldwide$ $Management\ Account\ ..$ 54,728 54,728 LocationsFH Ops Army $Unspecified\ Worldwide$ Miscellaneous Account ... 605 605 LocationsFH Ops Army Unspecified Worldwide Privatization Support Costs ...... 25,741 25,741 LocationsFH Ops Army $Unspecified\ Worldwide$ 15,797 15,797 Locations $FH\ Ops\ Army$ $Unspecified\ Worldwide$ $Utilities\ Account$ 73,637 73,637 LocationsTotal Family Housing Operation & Maintenance, Army .... 494,858 494,858 Worldwide Unspecified $FH\ Con\ AF$ $Unspecified\ Worldwide$ $Classified\ Improvements\ ...$ 50 50 LocationsUnspecified Worldwide FH Con AF Construction Improvements ..... 80,546 80,546 Locations $FH\ Con\ AF$ $Unspecified\ Worldwide$ Planning and Design ..... 4,208 4,208 Locations Total Family Housing Construction, Air Force 84,804 84,804 Worldwide Unspecified FH Ops AF Unspecified Worldwide Furnishings Account ..... 35,290 35,290 LocationsFH Ops AF Unspecified Worldwide Housing Privatization ..... 47.571 47.571 Locations FH Ops AF Unspecified Worldwide Leasina ... 80,775 80.775 Locations $Unspecified\ Worldwide$ FH Ops AF Leasing Account ..... 122 122 Locations $Unspecified\ Worldwide$ FH Ops AF Maintenance (Rpma & Rpmc) ...... 98.132 98.132 Locations $Unspecified\ Worldwide$ FH Ops AF Maintenance Account ...... 2.001 2.001 Locations $Unspecified\ Worldwide$ $FH\ Ops\ AF$ Management Account .... 1,996 1,996 Locations $FH\ Ops\ AF$ $Unspecified\ Worldwide$ Management Account ..... 55,395 55,395 Locations FH Ops AF $Unspecified\ Worldwide$ Miscellaneous Account .... 2,165 2.165 Locations $FH\ Ops\ AF$ $Unspecified\ Worldwide$ Services Account ... 13,675 13,675 LocationsFH Ops AF Unspecified Worldwide Utilities Account ..... 67,639 67,639 Total Family Housing Operation & Maintenance, Air Force ....... 404,761 404,761 Worldwide Unspecified FH Con Navy $Unspecified\ Worldwide$ Design3,199 3,199 FH Con Navy $Unspecified\ Worldwide$ Improvements ... 97,773 97,773 LocationsTotal Family Housing Construction, Navy and Marine Corps ...... 100,972 100,972 Worldwide Unspecified FH Ops Navy Unspecified Worldwide Furnishings Account ..... 15,979 15,979 Locations Unspecified Worldwide FH Ops Navy 79,798 79,798 Leasing $\dots$ Locations FH Ops Navy Unspecified Worldwide Maintenance of Real Property ..... 97.231 97.231 Locations Unspecified Worldwide FH Ops Navy Management Account ...... 61.090 61.090 Locations Unspecified Worldwide FH Ops Navy 476 Miscellaneous Account 476 Locations FH Ops Navy $Unspecified\ Worldwide$ Privatization Support Costs ...... 28,582 28,582 Locations FH Ops Navy $Unspecified\ Worldwide$ Services Account ... 14.510 14.510 LocationsFH Ops Navy $Unspecified\ Worldwide$ Utilities Account .. 70,197 70,197 Locations

Total Family Housing Operation & Maintenance, Navy and Marine Corps .....

367,863

367,863

Account	State/Country and Installation	Project Title	Budget Request	House Agreement
FH Ops DW	Unspecified Worldwide	Furnishings Account	70	70
FH Ops DW	Locations Unspecified Worldwide	Furnishings Account	19	19
FH Ops DW	Locations 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
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	Utilities Account	280	280
FH Ops DW	Locations Unspecified Worldwide	Utilities Account	10	16
Total Fam	Locations ily Housing Operation &	Maintenance, Defense-Wide	50,723	50,723
<i>HOAP</i>	Worldwide Unspecified	Hamanana Anistona Damana	4.004	1 004
	Unspecified Worldwide Locations	Homeowers Assistance Program	1,284	1,284
Total Hom	veowners Assistance Fund	<i>d</i>	1,284	1,284
DITTE.	Worldwide Unspecified		0.407	0.404
FHIF	Unspecified Worldwide Locations	Family Housing Improvement Fund	2,184	2,184
Total DOL	Family Housing Improv	pement Fund	2,184	2,184
BRAC 05	Worldwide Unspecified Unspecified Worldwide	Comm. Add 2 Colone Fel AV	022	025
BRAC 05	Unspecified Worldwide Unspecified Worldwide	Comm Add 3: Galena Fol, AK	933	933
	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
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
	Locations			

#### SEC. 4601. MILITARY CONSTRUCTION

House Agreement	Budget Request	Project Title	State/Country and Installation	Account
32,298	32,298	Program Management Various Locations	Unspecified Worldwide Locations	BRAC 05
828	828	Program Management Various Locations	Unspecified Worldwide Locations	BRAC 05
23,601	23,601	Usa-113: Fort Monroe, VA	Unspecified Worldwide Locations	BRAC 05
8,903	8,903	Usa-121: Fort Gillem, GA	Unspecified Worldwide Locations	BRAC 05
250	250	Usa-131: USAR Command and Control -Se	Unspecified Worldwide Locations	BRAC 05
1,000	1,000	Usa-166: USAR Command and Control—Nw	Unspecified Worldwide Locations	BRAC 05
250	250	Usa-167: USAR Command and Control—NE	Unspecified Worldwide Locations	BRAC 05
250	250	Usa-168: USAR Command and Control—Sw	Unspecified Worldwide Locations	BRAC 05
9,921	9,921	Usa-222: Fort Mcpherson, GA	Unspecified Worldwide Locations	BRAC 05
21,908	21,908	Usa-223: Fort Monmouth, NJ	Unspecified Worldwide Locations	BRAC 05
259	259	Usa-242: Rc Transformation in NY	Unspecified Worldwide Locations	BRAC 05
1,207	1,207	Usa-36: Red River Army Depot	Unspecified Worldwide Locations	BRAC 05
1,609	1,609	Usa-63: U.S. Army Garrison (Selfridge)	Unspecified Worldwide Locations	BRAC 05
258,776	258,776	re Account 2005	Realignment and Closu	Total Base
			Worldwide Unspecified	
123,476	123,476	Base Realignment & Closure	Base Realignment & Closure, Air Force	BRAC IV
70,716	70,716	Base Realignment & Closure	Base Realignment & Closure, Army	BRAC IV
129,351	129,351	Base Realignment & Closure	Base Realignment & Closure, Navy	BRAC IV
323,543	323,543	re Account 1990	Realignment and Closu	Total Base
	14,766,047		Ü	

# TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

# SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS.

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY P (In Thousands of Dollars)		77
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	6,18
Atomic Energy Defense Activities		
National nuclear security administration:		
WEAPONS ACTIVITIES	7,629,716	7,629,7
DEFENSE NUCLEAR NONPROLIFERATION	2,549,492	2,549,4
NAVAL REACTORS	1,153,662	1,153,6
OFFICE OF THE ADMINISTRATOR	450,060	450,00
Total, National nuclear security administration	11,782,930	11,782,93
Environmental and other defense activities:		
DEFENSE ENVIRONMENTAL CLEANUP	E 40C 701	5 40C 7
OTHER DEFENSE ACTIVITIES	5,406,781	5,406,7
	859,952	859,9
DEFENSE NUCLEAR WASTE DISPOSAL	0	
Total, Environmental & other defense activities	6,266,733	6,266,7
Total, Atomic Energy Defense Activities	18,049,663	18,049,6
Total, Discretionary Funding	18,055,850	18,055,88
Electricity Delivery & Energy Reliability		
Infrastructure security & energy restoration	6,187	6,1
Veapons Activities		
Directed stockpile work		
Life extension programs		
B61 Life extension program	223,562	223,5
W76 Life extension program	257,035	257,0
Total, Life extension programs	480,597	480,59
Stockpile systems		
B61 Stockpile systems	72,396	72,3
W76 Stockpile systems	63,383	63,3
W78 Stockpile systems	109,518	109,5
W80 Stockpile systems	44,444	44,4
B83 Stockpile systems	48,215	48,2
W87 Stockpile systems	83,943	83,9
W88 Stockpile systems	75,728	75,7
Total, Stockpile systems	497,627	497,62
Weapons dismantlement and disposition		
Operations and maintenance	56,770	56,7
Total, Weapons dismantlement and disposition	56,770	56,77
Stockpile services		
Production support	354,502	354,5
Research and development support	30,264	30,2
R&D certification and safety	190,892	190,8
Management, technology, and production	198,700	198,7
Plutonium sustainment	154,231	154,2
Total, Stockpile services	928,589	928,58
Total, Directed stockpile work	1,963,583	1,963,58
Campaigns:		
Science campaign		
Advanced certification	94,929	94,9
Primary assessment technologies	86,055	86,0
Dynamic materials properties	111,836	111,8
Advanced radiography	27,058	27,0

# SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2012 Request	House Authorized
Secondary assessment technologies	86,061	86,06
Total, Science campaign	405,939	405,93
Engineering campaign		
Enhanced surety	41,696	41,69
Weapon systems engineering assessment technology	15,663	15,66
Nuclear survivability	19,545	19,5
Enhanced surveillance	66,174	66,1
Total, Engineering campaign	143,078	143,0°
Inertial confinement fusion ignition and high yield cam-		
paign  Ignition	100 000	100.0
Diagnostics, cryogenics and experimental support	109,888 86,259	109,8 86,2
Pulsed power inertial confinement fusion	4,997	4,9
Joint program in high energy density laboratory plasmas	9,100	9,1
Facility operations and target production  Total, Inertial confinement fusion and high yield campaign	266,030 <b>476,274</b>	266,0. <b>476,2</b> 7
Advanced simulation and computing campaign	·	,
1 0 1 0	628,945	628,94
Readiness Campaign Nonnuclear readiness	65,000	65,0
Tritium readiness	65,000 77,491	77,4
	77,491 <b>142,491</b>	
Total, Readiness campaign	142,491 1,796,727	142,43
Total, Campaigns	1,790,727	1,796,7
Readiness in technical base and facilities (RTBF) Operations of facilities		
Kansas City Plant	156,217	156,2
Lawrence Livermore National Laboratory	83,990	83,9
Los Alamos National Laboratory	318,526	318,5
Nevada Test Site	97,559	97,5
Pantex	164,848	164,8
Sandia National Laboratory	120,708	120,7
Savannah River Site	97,767	97,7
Y-12 National security complex	246,001	246,0
Institutional site support	199,638	199,6
Total, Operations of facilities	1,485,254	1,485,2
Program readiness	74,180	74,1
Material recycle and recovery	85,939	85,9
Containers	28,979	28,9
Storage	31,272	31,2
Subtotal, Readiness in technical base and facilities	1,705,624	1,705,62
12-D-301 TRU waste facilities, LANL	9,881	9,8
11-D-801 TA-55 Reinvestment project, LANL	19,402	19,4
10-D-501 Nuclear facilities risk reduction Y-12 National security com-	,	- / -
plex, Oakridge, TN	35,387	35,3
09-D-404 Test capabilities revitalization II, Sandia National Labora-	,	<i>'</i>
tories, Albuquerque, NM	25,168	25,1
08-D-802 High explosive pressing facility Pantex Plant, Amarillo, TX	66,960	66,9
07-D-140 Project engineering and design (PED) various locations	3,518	3,5
06-D-141 Project engineering & design (PED) Y-12 National Security	.,.	-,-
Complex, Oakridge, TN	160,194	160,1
04-D-125 Chemistry and metallurgy facility replacement project, Los	,	,-
Alamos National Laboratory, Los Alamos, NM	300,000	300,0
Total, Construction	<b>620,510</b>	<b>620,5</b>
Total, Readiness in technical base and facilities	2,326,134	2,326,1
Secure transportation asset		
Operations and equipment	149,274	149,2
Program direction	101,998	101,9
	<b>251,272</b>	<b>251,2</b> ′
Total, Secure transportation asset		000 1
U Company	222,147	222,14
Total, Secure transportation asset  Nuclear counterterrorism incident response	222,147	222,14
Total, Secure transportation asset	<b>222,147</b> 96,380	<b>222,1</b> 4

# SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

Program	FY 2012 Request	House Authorized
C'		
Site stewardship Operations and maintenance	104,002	104,00
Total, Site stewardship	104,002	104,00
Safeguards and security		
Defense nuclear security		
Operations and maintenance	711,105	711,10
Construction:	, ,	. ,
08-D-701 Nuclear materials S&S upgrade project Los Alamos Na-		
tional Laboratory	11,752	11,73
Total, Construction	11,752	11,75
Total, Defense nuclear security	722,857	722,85
Cyber security	126,614	126,6
Total, Safeguards and security	849,471	849,47
National security applications	20,000	20,00
ubtotal, Weapons activities	7,629,716	7,629,71
Adjustments		
Use of prior year balances	<b>7,629,716</b>	7,629,71
•	.,,	.,,.
Defense Nuclear Nonproliferation  Nonproliferation and verification R&D		
Operations and maintenance	417,598	417,5
Total, Operations and maintenance	417,598	417,59
Total, Nonproliferation & verification R&D	417,598	417,59
Nonproliferation and international security	161,833	161,83
International nuclear materials protection and cooperation	571,639	571,63
U.S. surplus fissile materials disposition  Operations and maintenance  U.S. plutonium disposition	274,790	274,79
U.S. uranium disposition	26,435	26,43
Total, Operations and maintenanceConstruction:	301,225	301,22
99-D-143 Mixed oxide fuel fabrication facility, Savannah River,		
SC	385,172	385,1
99-D-141-01 Pit disassembly and conversion facility, Savannah	000,172	000,1
River, SC	176,000	176,0
99-D-141-02 Waste Solidification Building, Savannah River, SC	17,582	17,5
Total, Construction	578,754	578,75
Total, U.S. surplus fissile materials disposition	879,979	879,97
Russian surplus materials disposition	10,174	10,1
Total, Fissile materials disposition	890,153	890,15
Global threat reduction initiative	508,269	508,20
otal, Defense Nuclear Nonproliferation	2,549,492	2,549,49
7 ID (		
Naval Reactors Naval reactors development		
Operation and maintenance		
•	1,069,262	1,069,26
Operation and maintenance	1,069,262	1,069,26
Operation and maintenance  Total, Operation and maintenance	400	10
Total, Operation and maintenance	100	
Total, Operation and maintenance		12.00
Total, Operation and maintenance	12,000	12,0
Total, Operation and maintenance Construction:  10-D-903, Security upgrades, KAPL		,
Total, Operation and maintenance Construction:  10-D-903, Security upgrades, KAPL 10-D-904, NRF infrastructure upgrades, Idaho 08-D-190 Expended Core Facility M-290 recovering discharge station,	12,000	27,86
Total, Operation and maintenance Construction:  10-D-903, Security upgrades, KAPL	27,800 <b>39,900</b> <b>1,109,162</b>	27,80 <b>39,90</b>
Total, Operation and maintenance Construction:  10-D-903, Security upgrades, KAPL  10-D-904, NRF infrastructure upgrades, Idaho 08-D-190 Expended Core Facility M-290 recovering discharge station, Naval Reactor Facility, ID  Total, Construction  Total, Naval reactors development  Program direction	12,000 27,800 <b>39,900</b> <b>1,109,162</b> 44,500	27,80 <b>39,90</b> <b>1,109,16</b> 44,50
Total, Operation and maintenance Construction:  10-D-903, Security upgrades, KAPL  10-D-904, NRF infrastructure upgrades, Idaho 08-D-190 Expended Core Facility M-290 recovering discharge station, Naval Reactor Facility, ID  Total, Construction  Total, Naval reactors development  Program direction	27,800 <b>39,900</b> <b>1,109,162</b>	27,8 <b>39,9</b> 6 <b>1,109,1</b> 6 44,5
Total, Operation and maintenance Construction:  10-D-903, Security upgrades, KAPL	12,000 27,800 <b>39,900</b> <b>1,109,162</b> 44,500	27,86 <b>39,9</b> 6 <b>1,109,1</b> 6

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Pollars)

Program	FY 2012 Request	House Authorized
Congressionally directed projects	0	450.00
btotal, Office of the Administrator	450,060	450,06
Adjustments:		
Use of prior year balances	0 450 060	450.00
btotal, Office of the Administrator  Transfer of prior year balances (OMB scoring)	<b>450,060</b>	450,06
al, Office Of The Administrator	450,060	450,06
fense Environmental Cleanup		
Closure sites:		
Closure sites administration	5,375	5,31
Total, Closure sites	5,375	5,37
Hanford site:		
Nuclear facility D&D—remainder of Hanford	56,288	56,2
Nuclear facility $D\&D$ river corridor closure project	330,534	330,5
Nuclear material stabilization and disposition PFP	48,458	48,43
SNF stabilization and disposition	112,250	112,2
Soil and water remediation—groundwater vadose zone Solid waste stabilization and disposition 200 area	222,285 143,897	222,28 143,89
Total, Hanford site	913,712	913,71
···, ·· <b>,</b>	,-	
Idaho National Laboratory:		
SNF stabilization and disposition—2012	20,114	20,1
Solid waste stabilization and disposition	165,035	165,0
Radioactive liquid tank waste stabilization and disposition Soil and water remediation—2012	110,169 87,451	110,1 87,4
Total, Idaho National Laboratory	382,769	382,76
NNSA sites		
Lawrence Livermore National Laboratory	873	8
Nuclear facility D & D Separations Process Research Unit	1,500	1,50
Nevada	63,380	63,3
Los Alamos National Laboratory	357,939	357,9.
Total, NNSA sites and Nevada off-sites	423,692	423,69
Oak Ridge Reservation:		
Nuclear facility D & D ORNL	44,000	44,0
Nuclear facility D & D Y-12	30,000	30,0
Nuclear facility D & D, E. Tennessee technology park OR reservation community and regulatory support Soil and water remedi-	100	10
ation—offsites	3,000	3,00
Solid waste stabilization and disposition—2012	99,000	99,00
Total, Oak Ridge Reservation	176,100	176,10
Office of River Protection:		
Waste treatment and immobilization plant		
ORP-0060 / Major construction Waste treatment plant (WTP)	840,000 <b>840,000</b>	840,00 <b>840,0</b> 0
Total, Haste treatment and thintootitzation plant	040,000	040,00
Tank farm activities		
	521,391	521,3
Rad liquid tank waste stabilization and disposition	521,391	521,39
Total, Tank farm activities		
÷ .	1,361,391	1,361,39
Total, Tank farm activities  Total, Office of River protection  Savannah River site:	1,361,391	
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition	<b>1,361,391</b> 235,000	235,00
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition  Radioactive liquid tank waste stabilization and disposition	235,000 748,896	235,00 748,89
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition	235,000 748,896 170,071	235,00 748,8: 170,00
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition  Radioactive liquid tank waste stabilization and disposition	235,000 748,896	235,00 748,8: 170,0: 40,1.
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition  Radioactive liquid tank waste stabilization and disposition  05-D-405 Salt waste processing facility, Savannah River  SNF stabilization and disposition	235,000 748,896 170,071 40,137	235,00 748,89 170,00 40,13 30,00
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition  Radioactive liquid tank waste stabilization and disposition  05-D-405 Salt waste processing facility, Savannah River  SNF stabilization and disposition  Solid waste stabilization and disposition  Total, Savannah River site  Waste Isolation Pilot Plant	235,000 748,896 170,071 40,137 30,040	235,00 748,83 170,03 40,1 30,0
Total, Tank farm activities  Total, Office of River protection  Savannah River site:  Nuclear material stabilization and disposition  Radioactive liquid tank waste stabilization and disposition  05-D-405 Salt waste processing facility, Savannah River  SNF stabilization and disposition  Solid waste stabilization and disposition  Total, Savannah River site	235,000 748,896 170,071 40,137 30,040	1,361,39 235,00 748,8: 170,0: 40,1: 30,0: 1,224,14

#### SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

(In Thousands of Dollars)			
Program	FY 2012 Request	House Authorized	
Community and regulatory support	28,771	28,77	
Total, Waste Isolation Pilot Plant	228,926	228,92	
Program direction	321,628	321,62	
Community, regulatory and program support	91,279	91,27	
Safeguards and Security:			
Oak Ridge Reservation	17,300	17,30	
Paducah	9,435	9,43	
Portsmouth	16,412	16,41	
Richland/Hanford Site	69,234	69,23	
Savannah River Site	130,000	130,00	
Waste Isolation Pilot Project	4,845	4,8	
West Valley	1,600	1,60	
Total, Safeguards and Security	248,826	248,82	
Technology development	32,320	32,32	
btotal, Defense environmental cleanup	5,410,162	5,410,16	
Use of prior year balances	-3,381	-3,3	
otal, Defense Environmental Cleanup	5,406,781	5,406,78	
ther Defense Activities  Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security	349,445 107,037 <b>456,482</b>	349,44 107,03 <b>456,48</b>	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security	107,037	107,03	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management	107,037 <b>456,482</b>	107,03 <b>456,48</b>	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management  Legacy management	107,037 <b>456,482</b> 157,514	107,03 <b>456,48</b> 157,53	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management	107,037 <b>456,482</b>	107,0. <b>456,48</b> 157,5. 12,56	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management  Legacy management  Program direction	107,037 <b>456,482</b> 157,514 12,586	107,0. <b>456,48</b> 157,5. 12,56	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management  Legacy management  Program direction  Total, Office of Legacy Management  Defense-related activities	107,037 <b>456,482</b> 157,514 12,586	107,0. <b>456,48</b> 157,5. 12,56	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management  Legacy management  Program direction  Total, Office of Legacy Management  Defense-related activities  Infrastructure	107,037 <b>456,482</b> 157,514 12,586 <b>170,100</b>	107,0. <b>456,48</b> 157,5. 12,56 <b>170,10</b>	
Health, safety and security  Health, safety and security  Program direction  Total, Health, safety and security  Office of Legacy Management  Legacy management  Program direction  Total, Office of Legacy Management  Defense-related activities  Infrastructure  Idaho sitewide safeguards and security	107,037 <b>456,482</b> 157,514 12,586 <b>170,100</b>	107,0. <b>456,48</b> 157,5. 12,58 <b>170,10</b> 98,56	
Health, safety and security Health, safety and security Program direction  Total, Health, safety and security  Office of Legacy Management Legacy management Program direction  Total, Office of Legacy Management  Defense-related activities Infrastructure Idaho sitewide safeguards and security  Total, Defense-related activities	107,037 456,482 157,514 12,586 170,100 98,500 98,500	107,0. <b>456,48</b> 157,5. 12,58 <b>170,10</b> 98,56 <b>98,50</b>	
Health, safety and security Health, safety and security Program direction  Total, Health, safety and security  Office of Legacy Management Legacy management Program direction  Total, Office of Legacy Management  Defense-related activities Infrastructure Idaho sitewide safeguards and security  Total, Defense-related activities  Defense related administrative support	107,037 456,482 157,514 12,586 170,100 98,500 98,500 118,836	107,03	

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.".

# Union Calendar No. 39

112TH CONGRESS H. R. 1540

[Report No. 112-78]

# 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.

# May 17, 2011

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