In the Senate of the United States,

July 23, 2009.

Resolved, That the bill from the House of Representatives (H.R. 2647) entitled "An Act to authorize appropriations for fiscal year 2010 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, to provide special pays and allowances to certain members of the Armed Forces, expand concurrent receipt of military retirement and VA disability benefits to disabled military retirees, and for other purposes.", do pass with the following

AMENDMENT:

Strike out all after the enacting clause and insert:

1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "National Defense Au-
- 3 thorization Act for Fiscal Year 2010".

1	SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF
2	CONTENTS.
3	(a) Divisions.—This Act is organized into seven divi-
4	sions as follows:
5	(1) Division A-Department of Defense Author-
6	izations.
7	(2) Division B-Military Construction Authoriza-
8	tions.
9	(3) Division C-Department of Energy National
10	Security Authorizations and Other Authorizations.
11	(4) Division D-Funding Tables.
12	(5) Division E-Matthew Shepard Hate Crimes
13	Prevention Act.
14	(6) Division F -SBIR/STTR Reauthorization.
15	(7) Division G-Maritime Administration Au-
16	thorization.
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. Army. Sec. 102. Navy and Marine Corps. Sec. 103. Air Force. Sec. 104. Defense-wide activities.

Sec. 105. Funding table.

Sec. 106. Elimination of F-22A aircraft procurement funding.

Subtitle B—Navy Programs

- Sec. 111. Treatment of Littoral Combat Ship program as a major defense acquisition program.
- Sec. 112. Report on strategic plan for homeporting the Littoral Combat Ship.
- Sec. 113. Procurement programs for future naval surface combatants.
- Sec. 114. Report on a service life extension program for Oliver Hazard Perry class frigates.
- Sec. 115. Competitive bidding for procurement of steam turbines for ships service turbine generators and main propulsion turbines for Ohio-class submarine replacement program.

Subtitle C—Air Force Matters

- Sec. 121. Limitation on retirement of C-5 aircraft.
- Sec. 122. Revised availability of certain funds available for the F-22A fighter aircraft.
- Sec. 123. Report on potential foreign military sales of the F-22A fighter aircraft.
- Sec. 124. Next generation bomber aircraft.
- Sec. 125. AC-130 gunships.
- Sec. 126. Report on E-8C Joint Surveillance and Target Attack Radar System re-engining.

Subtitle D—Joint and Multiservice Matters

Sec. 131. Modification of nature of data link utilizable by tactical unmanned aerial vehicles.

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 use of funds for an alternative propulsion system for the F-35 Joint Strike Fighter program; increase in funding for procurement of UH-1Y/AH-1Z rotary wing aircraft and for management reserves for the F-35 Joint Strike Fighter program.
- Sec. 212. Enhancement of duties of Director of Department of Defense Test Resource Management Center with respect to the Major Range and Test Facility Base.
- Sec. 213. Guidance on specification of funding requested for operation, sustainment, modernization, and personnel of major ranges and test facilities.
- Sec. 214. Permanent authority for the Joint Defense Manufacturing Technology Panel.
- Sec. 215. Extension and enhancement of Global Research Watch Program.
- Sec. 216. Three-year extension of authority for prizes for advanced technology achievements.
- Sec. 217. Modification of report requirements regarding Defense Science and Technology Program.
- Sec. 218. Programs for ground combat vehicle and self propelled howitzer capabilities for the Army.
- Sec. 219. Assessment of technological maturity and integration risk of Army modernization programs.

- Sec. 220. Assessment of strategy for technology for modernization of the combat vehicle and tactical wheeled vehicle fleets.
- Sec. 221. Systems engineering and prototyping program.

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- Sec. 241. Sense of Congress on ballistic missile defense.
- Sec. 242. Comprehensive plan for test and evaluation of the Ballistic Missile Defense System.
- Sec. 243. Assessment and plan for the Ground-based Midcourse Defense element of the Ballistic Missile Defense System.
- Sec. 244. Report on potential missile defense cooperation with Russia.
- Sec. 245. Continued production of Ground-based Interceptor missile and operation of Missile Field 1 at Fort Greely, Alaska.
- Sec. 246. Sense of Senate on and reservation of funds for development and deployment of missile defense systems in Europe.
- Sec. 247. Extension of deadline for study on boost-phase missile defense.

Subtitle D—Other Matters

- Sec. 251. Repeal of requirement for biennial joint warfighting science and technology plan.
- Sec. 252. Modification of reporting requirement for defense nanotechnology research and development program.
- Sec. 253. Evaluation of Extended Range Modular Sniper Rifle Systems.

TITLE III—OPERATION AND MAINTENANCE

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Sec. 301. Operation and maintenance funding.

Subtitle B—Environmental Provisions

Sec. 311. Reimbursement of Environmental Protection Agency for certain costs in connection with the former Nansemond Ordnance Depot Site, Suffolk, Virginia.

Subtitle C-Workplace and Depot Issues

- Sec. 321. Modification of authority for Army industrial facilities to engage in cooperative activities with non-Army entities.
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- Sec. 323. Temporary suspension of authority for public-private competitions.
- Sec. 323A. Public-private competition required before conversion of any department of defense function performed by civilian employees to contractor performance.
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- Sec. 323C. Termination of certain public-private competitions for conversion of department of defense functions to performance by a contractor.
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- Sec. 325. Modification of date for submittal to Congress of annual report on funding for public and private performance of depot-level maintenance and repair workloads.

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- Sec. 333. Alternative Aviation Fuel Initiative.
- Sec. 334. Authorization of appropriations for Director of Operational Energy.
- Sec. 335. Department of Defense participation in programs for management of energy demand or reduction of energy usage during peak periods.

Subtitle E-Reports

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- Sec. 342. Plan for managing vegetative encroachment at training ranges.
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- Sec. 401. End strengths for active forces.
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- 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 2010 limitation on number of non-dual status technicians.
- Sec. 415. Maximum number of reserve personnel authorized to be on active duty for operational support.
- Sec. 416. Report on trainee account for the Army National Guard.
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- Sec. 501. Modification of limitations on general and flag officers on active duty.
- Sec. 502. Revisions to annual report requirement on joint officer management.
- Sec. 503. Grade of Legal Counsel to the Chairman of the Joint Chiefs of Staff.
- Sec. 504. Chief and Deputy Chief of Chaplains of the Air Force.

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Sec. 511. Report on requirements of the National Guard for non-dual status technicians.

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- Sec. 521. Grade of commissioned officers in uniformed medical accession programs.
- Sec. 522. Expansion of criteria for appointment as member of the Board of Regents of the Uniformed Services University of the Health Sciences.

- Sec. 523. Detail of commissioned officers as students at schools of psychology.
- Sec. 524. Air Force Academy Athletic Association.

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- Sec. 532. Impact aid for children with severe disabilities.
- Sec. 533. Two-year extension of authority for assistance to local educational agencies with enrollment changes due to base closures, force structure changes, or force relocations.
- Sec. 534. Permanent authority for enrollment in defense dependents' education system of dependents of foreign military members assigned to Supreme Headquarters Allied Powers, Europe.
- Sec. 535. Study on options for educational opportunities for dependent children of members of the Armed Forces who do not attend Department of Defense dependents schools.
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- Sec. 537. Comptroller General audit of assistance to local educational agencies for dependent children of members of the Armed Forces.
- Sec. 538. Authority to extend eligibility for enrollment in Department of Defense elementary and secondary schools to certain additional categories of dependents.

Subtitle E—Military Justice and Legal Assistance Matters

Sec. 541. Independent review of judge advocate requirements of the Department of the Navy.

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- Sec. 551. Additional members on the Department of Defense Military Family Readiness Council.
- Sec. 552. Comprehensive plan on prevention, diagnosis, and treatment of substance use disorders and disposition of substance abuse offenders in the Armed Forces.
- Sec. 553. Military community support for children with autism and their families
- Sec. 554. Reports on effects of deployments on military children and the availability of mental health care and counseling services for military children.
- Sec. 555. Report on child custody litigation involving service of members of the Armed Forces.
- Sec. 556. Sense of Senate on preparation and coordination of Family Care Plans.
- Sec. 557. Expansion of suicide prevention and community healing and response training under the Yellow Ribbon Reintegration Program.
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- Sec. 572. Clarification of performance policies for military musical units and musicians.
- Sec. 573. Guarantee of residency for spouses of military personnel for voting purposes.
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- Sec. 576. Modification of Department of Defense share of expenses under National Guard Youth Challenge Program.
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- Sec. 581. Short title.
- Sec. 582. Findings.
- Sec. 583. Clarification regarding delegation of State responsibilities.
- Sec. 584. Establishment of procedures for absent uniformed services voters and overseas voters to request and for states to send voter registration applications and absentee ballot applications by mail and electronically.
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- Sec. 586. Ensuring absent uniformed services voters and overseas voters have time to vote.
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- Sec. 590. Federal Voting Assistance Program Improvements.
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- Sec. 601. Fiscal year 2010 increase in military basic pay.
- Sec. 602. Comptroller General of the United States comparative assessment of military and private-sector pay and benefits.
- Sec. 603. Increase in maximum monthly amount of supplemental subsistence allowance for low-income members with dependents.

Sec. 604. Benefits under Post-Deployment/Mobilization Respite Absence program for certain periods before implementation of program.

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- Sec. 614. Extension of authorities relating to title 37 consolidated special pay, incentive pay, and bonus authorities.
- Sec. 615. Extension of authorities relating to payment of other title 37 bonuses and special pays.
- Sec. 616. Extension of authorities relating to payment of referral bonuses.
- Sec. 617. Special compensation for members of the uniformed services with serious injuries or illnesses requiring assistance in everyday living.
- Sec. 618. Temporary authority for monthly special pay for members of the Armed Forces subject to continuing active duty or service under stoploss authorities.

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- Sec. 632. Travel and transportation allowances for non-medical attendants of seriously wounded, ill, or injured members of the uniformed services.
- Sec. 633. Travel and transportation allowances for members of the reserve components of the Armed Forces on leave for suspension of training.
- Sec. 634. Reimbursement of travel expenses of members of the Armed Forces on active duty and their dependents for travel for specialty care under exceptional circumstances.
- Sec. 635. Travel and transportation for survivors of deceased members of the uniformed services to attend memorial ceremonies.

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- Sec. 652. Repeal of requirement of reduction of SBP survivor annuities by dependency and indemnity compensation.
- Sec. 653. Sense of Congress on airfares for members of the Armed Forces.
- Sec. 654. Continuation on active duty of reserve component members during physical disability evaluation following mobilization and deployment.
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- Sec. 659. Treatment as active service for retired pay purposes of service as member of Alaska Territorial Guard during World War II.
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- Sec. 704. Reform and improvement of the TRICARE program.
- Sec. 705. Comptroller General of the United States report on implementation of requirements on the relationship between the TRICARE program and employer-sponsored group health plans.
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- Sec. 711. Mental health assessments for members of the Armed Forces deployed in connection with a contingency operation.
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- Sec. 713. Reduction of minimum distance of travel for reimbursement of covered beneficiaries of the military health care system for travel for specialty health care.
- Sec. 714. Report on post-deployment health assessments of Guard and Reserve members.

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- Sec. 722. Plan to increase the behavioral health capabilities of the Department of Defense.
- Sec. 723. Department of Defense study on management of medications for physically and psychologically wounded members of the Armed Forces.
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- Sec. 732. Department of Defense Task Force on the Care, Management, and Transition of Recovering Wounded, Ill, and Injured Members of the Armed Forces.
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- Sec. 812. Funding of Department of Defense Acquisition Workforce Development Fund.
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- Sec. 1234. Report on the plan for the United States nuclear weapons stockpile, nuclear weapons complex, and delivery platforms and sense of the Senate on follow-on negotiations to START Treaty.
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- Sec. 1512. Defense Inspector General.
- Sec. 1513. Treatment as additional authorizations.
- Sec. 1514. Funding tables.
- Sec. 1515. Special transfer authority.
- Sec. 1516. Limitations on availability of funds in Afghanistan Security Forces
 Fund.
- Sec. 1517. Availability of funds in Pakistan Counterinsurgency Fund.

DIVISION B—MILITARY CONSTRUCTION AUTHORIZATIONS

- Sec. 2001. Short title.
- Sec. 2002. Expiration of authorizations and amounts required to be specified by law.
- Sec. 2003. Effective date.
- Sec. 2004. Funding tables.
- Sec. 2005. Technical corrections regarding certain military construction projects, New Mexico.

TITLE XXI—ARMY

- Sec. 2101. Authorized Army construction and land acquisition projects.
- Sec. 2102. Family housing.
- Sec. 2103. Improvements to military family housing units.
- Sec. 2104. Authorization of appropriations, Army.
- Sec. 2105. Extension of authorizations of certain fiscal year 2006 projects.

TITLE XXII—NAVY

- Sec. 2201. Authorized Navy construction and land acquisition projects.
- Sec. 2202. Family housing.
- Sec. 2203. Improvements to military family housing units.
- Sec. 2204. Authorization of appropriations, Navy.
- Sec. 2205. Modification and extension of authority to carry out certain fiscal year 2006 project.

TITLE XXIII—AIR FORCE

- Sec. 2301. Authorized Air Force construction and land acquisition projects.
- Sec. 2302. Family housing.
- Sec. 2303. Improvements to military family housing units.
- Sec. 2304. Authorization of appropriations, Air Force.
- Sec. 2305. Extension of authorizations of certain fiscal year 2007 projects.
- Sec. 2306. Extension of authorizations of certain fiscal year 2006 projects.
- Sec. 2307. Temporary prohibition on use of funds for military construction improvements, Palanquero Air Base, Colombia.
- Sec. 2308. Conveyance to Indian tribes of certain housing units.

TITLE XXIV—DEFENSE AGENCIES

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- Sec. 2401. Authorized Defense Agencies construction and land acquisition projects.
- Sec. 2402. Family housing.
- Sec. 2403. Energy conservation projects.
- Sec. 2404. Authorization of appropriations, Defense Agencies.
- Sec. 2405. Modification of authority to carry out certain fiscal year 2008 project.
- Sec. 2406. Modification of authority to carry out certain fiscal year 2009 project.
- Sec. 2407. Extension of authorizations of certain fiscal year 2007 project.

$Subtitle \ B--Chemical \ Demilitarization \ Authorizations$

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

TITLE XXV—NORTH ATLANTIC TREATY ORGANIZATION SECURITY INVESTMENT PROGRAM

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

TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

- Sec. 2601. Authorized Army National Guard construction and land acquisition projects.
- Sec. 2602. Authorized Army Reserve construction and land acquisition projects.
- Sec. 2603. Authorized Navy Reserve and Marine Corps Reserve construction and land acquisition projects.
- Sec. 2604. Authorized Air National Guard construction and land acquisition projects.
- Sec. 2605. Authorized Air Force Reserve construction and land acquisition projects.
- Sec. 2606. Authorization of appropriations, Guard and Reserve.
- Sec. 2607. Extension of authorizations of certain fiscal year 2007 projects.
- Sec. 2608. Extension of authorizations of certain fiscal year 2006 project.

TITLE XXVII—BASE CLOSURE AND REALIGNMENT ACTIVITIES

- Sec. 2701. Authorization of appropriations for base closure and realignment activities funded through Department of Defense Base Closure Account 1990.
- Sec. 2702. Authorized base closure and realignment activities funded through Department of Defense Base Closure Account 2005.
- Sec. 2703. Authorization of appropriations for base closure and realignment activities funded through Department of Defense Base Closure Account 2005.
- Sec. 2704. Report on global defense posture realignment and interagency review.
- Sec. 2705. Sense of the Senate on need for community assistance related to base closures and realignments and force repositioning.
- Sec. 2706. Relocation of certain Army Reserve units in Connecticut.
- Sec. 2707. Authority to construct previously authorized Armed Forces Reserve Center in vicinity of specified location at Pease Air National Guard Base, New Hampshire.
- Sec. 2708. Requirement for master plan to provide world class military medical facilities in the National Capital Region.

TITLE XXVIII—MILITARY CONSTRUCTION GENERAL PROVISIONS

- Sec. 2801. Military construction and land acquisition projects authorized by American Recovery and Reinvestment Act of 2009.
 - Subtitle A—Military Construction Program and Military Family Housing Changes
- Sec. 2811. Extension of authority to use operation and maintenance funds for construction projects inside the United States Central Command and United States Africa Command areas of responsibility.
- Sec. 2812. Modification of authority for scope of work variations.
- Sec. 2813. Modification of conveyance authority at military installations.
- Sec. 2814. Two-year extension of authority for pilot projects for acquisition or construction of military unaccompanied housing.

Subtitle B—Energy Security

Sec. 2821. Report on Department of Defense efforts toward installation of solar panels and other renewable energy projects on military installations.

Subtitle C—Land Conveyances

- Sec. 2831. Land conveyance, Naval Air Station Oceana, Virginia.
- Sec. 2832. Release of reversionary interest.
- Sec. 2833. Land conveyance, Ellsworth Air Force Base, South Dakota.
- Sec. 2834. Land conveyance, F.E. Warren Air Force Base, Cheyenne, Wyoming.
- Sec. 2835. Land conveyance, Lackland Air Force Base, Texas.
- Sec. 2836. Land conveyance, Haines Tank Farm, Haines, Alaska.
- Sec. 2837. Land conveyances of certain parcels in the Camp Catlin and Ohana Nui areas, Pearl Harbor, Hawaii.

Subtitle D—Other Matters

Sec. 2841. Expansion of First Sergeants Barracks Initiative.

TITLE XXIX—OVERSEAS CONTINGENCY OPERATIONS MILITARY CONSTRUCTION AUTHORIZATIONS

- Sec. 2901. Authorized Army construction and land acquisition projects.
- Sec. 2902. Authorized Air Force construction and land acquisition projects.

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. Defense nuclear waste disposal.
- Sec. 3105. Funding table.

Subtitle B—Program Authorizations, Restrictions, and Limitations

- Sec. 3111. Nuclear weapons stockpile life extension program.
- Sec. 3112. Elimination of nuclear weapons life extension program from exception to requirement to request funds in budget of the President.
- Sec. 3113. Repeal of Reliable Replacement Warhead program.
- Sec. 3114. Authorization of use of International Nuclear Materials Protection and Cooperation program funds for bilateral and multilateral non-proliferation and disarmament activities.
- Sec. 3115. Repeal of prohibition on funding activities associated with international cooperative stockpile stewardship.
- Sec. 3116. Modification of minor construction threshold for plant projects.
- Sec. 3117. Two-year extension of authority for appointment of certain scientific, engineering, and technical personnel.
- Sec. 3118. Repeal of sunset date for consolidation of counterintelligence programs of Department of Energy and National Nuclear Security Administration.

Subtitle C—Other Matters

- Sec. 3131. Ten-year plan for utilization and funding of certain Department of Energy facilities.
- Sec. 3132. Review of management and operation of certain national laboratories.
- Sec. 3133. Inclusion in 2010 stockpile stewardship plan of certain information relating to stockpile stewardship criteria.
- Sec. 3134. Comptroller General of the United States review of projects carried out by the Office of Environmental Management of the Department of Energy pursuant to the American Recovery and Reinvestment Act of 2009.
- Sec. 3135. Identification in budget materials of amounts for certain Department of Energy pension obligations.
- Sec. 3136. Expansion of authority of Ombudsman of Energy Employees Occupational Illness Compensation Program.
- Sec. 3137. Comptroller General study of stockpile stewardship program.
- Sec. 3138. Sense of the Senate on production of molybdenum-99.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

Sec. 3201. Authorization.

TITLE XXXIII—MARITIME ADMINISTRATION

Sec. 3301. Maritime Administration.

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—OTHER AUTHORIZATIONS

- Sec. 4401. Other authorizations.
- Sec. 4402. Other authorizations for overseas contingency operations.

TITLE XLV—MILITARY CONSTRUCTION AUTHORIZATIONS

- Sec. 4501. Military construction.
- Sec. 4502. 2005 base realignment and closure round FY 2010 project listing.
- Sec. 4503. American Recovery and Reinvestment Act military construction.
- Sec. 4504. Military construction for overseas contingency operations.

TITLE XLVI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Sec. 4601. Department of Energy national security programs.

DIVISION E-MATTHEW SHEPARD HATE CRIMES PREVENTION ACT

- Sec. 4701. Short title.
- Sec. 4702. Findings.
- Sec. 4703. Definition of hate crime.
- Sec. 4704. Support for criminal investigations and prosecutions by State, local, and tribal law enforcement officials.
- Sec. 4705. Grant program.
- Sec. 4706. Authorization for additional personnel to assist State, local, and tribal law enforcement.
- Sec. 4707. Prohibition of certain hate crime acts.
- Sec. 4708. Statistics.
- Sec. 4709. Severability.
- Sec. 4710. Rule of construction.
- Sec. 4711. Construction and application.
- Sec. 4712. Limitation on prosecutions.
- Sec. 4713. Guidelines for hate-crimes offenses.
- Sec. 4714. Attacks on United States servicemen.

DIVISION F—SBIR/STTR REAUTHORIZATION

- Sec. 5001. Short title.
- Sec. 5002. Definitions.

TITLE LI—REAUTHORIZATION OF THE SBIR AND STTR PROGRAMS

- Sec. 5101. Extension of termination dates.
- Sec. 5102. Status of the Office of Technology.
- Sec. 5103. SBIR allocation increase.
- Sec. 5104. STTR allocation increase.
- Sec. 5105. SBIR and STTR award levels.
- Sec. 5106. Agency and program collaboration.
- Sec. 5107. Elimination of Phase II invitations.
- Sec. 5108. Majority-venture investments in SBIR firms. Sec. 5109. SBIR and STTR special acquisition preference.
- Sec. 5110. Collaborating with Federal laboratories and research and development centers.
- Sec. 5111. Notice requirement.

TITLE LII—OUTREACH AND COMMERCIALIZATION INITIATIVES

- Sec. 5201. Rural and State outreach.
- Sec. 5202. SBIR-STEM Workforce Development Grant Pilot Program.
- Sec. 5203. Technical assistance for awardees.
- Sec. 5204. Commercialization program at Department of Defense.
- Sec. 5205. Commercialization Pilot Program for civilian agencies.
- Sec. 5206. Nanotechnology initiative.
- Sec. 5207. Accelerating cures.

TITLE LIII—OVERSIGHT AND EVALUATION

- Sec. 5301. Streamlining annual evaluation requirements.
- Sec. 5302. Data collection from agencies for SBIR.

- Sec. 5303. Data collection from agencies for STTR.
- Sec. 5304. Public database.
- Sec. 5305. Government database.
- Sec. 5306. Accuracy in funding base calculations.
- Sec. 5307. Continued evaluation by the National Academy of Sciences.
- Sec. 5308. Technology insertion reporting requirements.
- Sec. 5309. Intellectual property protections.

TITLE LIV—POLICY DIRECTIVES

- Sec. 5401. Conforming amendments to the SBIR and the STTR Policy Directives.
- Sec. 5402. Priorities for certain research initiatives.
- Sec. 5403. Report on SBIR and STTR program goals.
- Sec. 5404. Competitive selection procedures for SBIR and STTR programs.

DIVISION G-MARITIME ADMINISTRATION AUTHORIZATION

TITLE LX—MARITIME ADMINISTRATION

- Sec. 6001. Short title.
- Sec. 6002. Cooperative agreements, administrative expenses, and contracting authority.
- Sec. 6003. Use of funding for DOT maritime heritage property.
- Sec. 6004. Liquidation of unused leave balance at the Merchant Marine Academy.
- Sec. 6005. Permanent authority to hire adjunct professors at the Merchant Marine Academy.
- Sec. 6006. Use of midshipman fees.
- Sec. 6007. Construction of vessels in the United States policy.
- $Sec.\ 6008.\ Port\ infrastructure\ development\ program.$
- Sec. 6009. Reefs for marine life conservation program.
- Sec. 6010. Student incentive payment agreements.
- Sec. 6011. United States merchant marine academy graduate program receipt, disbursement, and accounting for non-appropriated funds.
- Sec. 6012. America's short sea transportation grants for the development of marine highways.
- Sec. 6013. Expansion of the marine view system.
- Sec. 6014. Authorization of appropriations for fiscal year 2010.

1 SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES.

- 2 For purposes of this Act, the term "congressional de-
- 3 fense committees" has the meaning given that term in sec-
- 4 tion 101(a)(16) of title 10, United States Code.

1	DIVISION A—DEPARTMENT OF
2	DEFENSE AUTHORIZATIONS
3	TITLE I—PROCUREMENT
4	Subtitle A—Authorization of
5	${\small Appropriations}$
6	SEC. 101. ARMY.
7	Funds are hereby authorized to be appropriated for fis-
8	cal year 2010 for procurement for the Army as follows:
9	(1) For aircraft, \$5,144,891,000.
10	(2) For missiles, \$1,375,109,000.
11	(3) For weapons and tracked combat vehicles,
12	\$2,451,952,000.
13	(4) For ammunition, \$2,059,895,000.
14	(5) For other procurement, \$9,617,991,000.
15	SEC. 102. NAVY AND MARINE CORPS.
16	(a) NAVY.—Funds are hereby authorized to be appro-
17	priated for fiscal year 2010 for procurement for the Navy
18	as follows:
19	(1) For aircraft, \$18,655,412,000.
20	(2) For weapons, including missiles and tor-
21	pedoes, \$3,515,455,000.
22	(3) For shipbuilding and conversion,
23	\$13,776,867,000.
24	(4) For other procurement, \$5,595,176,000.

1 (b) Marine Corps.—Funds are hereby authorized to be appropriated for fiscal year 2010 for procurement for the Marine Corps in the amount of \$1,600,638,000. 4 (c) Navy and Marine Corps Ammunition.—Funds are hereby authorized to be appropriated for fiscal year 2010 for procurement of ammunition for the Navy and the Marine Corps in the amount of \$840,675,000. SEC. 103. AIR FORCE. 9 Funds are hereby authorized to be appropriated for fis-10 cal year 2010 for procurement for the Air Force as follows: 11 (1) For aircraft, \$13,077,876,000. 12 (2) For missiles, \$6,107,728,000. 13 (3) For ammunition, \$822,462,000. 14 (4) For other procurement, \$17,245,341,000. 15 SEC. 104. DEFENSE-WIDE ACTIVITIES. 16 Funds are hereby authorized to be appropriated for fiscal year 2010 for Defense-wide procurement as follows: 17 18 ForDefense-wide (1)procurement, 19 \$4,050,052,000. 20 For Rapid Acquisition theFund, 21 \$79,300,000. 22 (3) For the Mine Resistant Ambush Protected 23 Vehicle Fund, \$1,200,000,000.

1 SEC. 105. FUNDING TABLE.

- 2 The amounts authorized to be appropriated by sections
- 3 101, 102, 103, and 104 shall be available, in accordance
- 4 with the requirements of section 4001, for projects, pro-
- 5 grams, and activities, and in the amounts, specified in the
- 6 funding table in section 4101.

7 SEC. 106. ELIMINATION OF F-22A AIRCRAFT PROCUREMENT

- 8 FUNDING.
- 9 (a) Elimination of Funding.—The amount author-
- 10 ized to be appropriated by section 103(1) for procurement
- 11 for the Air Force for aircraft procurement is hereby de-
- 12 creased by \$1,750,000,000, with the amount of the decrease
- 13 to be derived from amounts available for F-22A aircraft
- 14 procurement.
- 15 (b) Restored Funding.—
- 16 (1) Operation and maintenance, army.—The
- amount authorized to be appropriated by section
- 18 301(1) for operation and maintenance for the Army
- is hereby increased by \$350,000,000.
- 20 (2) OPERATION AND MAINTENANCE, NAVY.—The
- 21 amount authorized to be appropriated by section
- 22 301(2) for operation and maintenance for the Navy
- 23 is hereby increased by \$100,000,000.
- 24 (3) Operation and maintenance, air
- 25 FORCE.—The amount authorized to be appropriated

1	by section 301(4) for operation and maintenance for
2	the Air Force is hereby increased by \$250,000,000.
3	(4) Operation and maintenance, defense-
4	WIDE.—The amount authorized to be appropriated by
5	section 301(5) for operation and maintenance for De-
6	fense-wide activities is hereby increased by
7	\$150,000,000.
8	(5) Military personnel.—The amount author-
9	ized to be appropriated by section 421(a)(1) for mili-
10	tary personnel is hereby increased by \$400,000,000.
11	(6) Division a and division b generally.—In
12	addition to the amounts specified in paragraphs (1)
13	through (5), the total amount authorized to be appro-
14	priated for the Department of Defense by divisions A
15	and B is hereby increased by \$500,000,000.
16	Subtitle B—Navy Programs
17	SEC. 111. TREATMENT OF LITTORAL COMBAT SHIP PRO-
18	GRAM AS A MAJOR DEFENSE ACQUISITION
19	PROGRAM.
20	Effective as of the date of the enactment of this Act,
21	the program for the Littoral Combat Ship shall be treated
22	as a major defense acquisition program for purposes of
23	chapter 144 of title 10, United States Code.

1	SEC. 112. REPORT ON STRATEGIC PLAN FOR HOMEPORTING
2	THE LITTORAL COMBAT SHIP.
3	(a) Report Required.—Not later than 90 days after
4	the date of the enactment of this Act, the Secretary of the
5	Navy shall submit to the congressional defense committees
6	a report setting forth the strategic plan of the Navy for
7	homeporting the Littoral Combat Ship (LCS) on the East
8	Coast and West Coast of the United States.
9	(b) Elements.—The report required by subsection (a)
10	shall include the following:
11	(1) The requirements for homeporting of the Lit-
12	toral Combat ship of the commanders of the combat-
13	ant commands, set forth by geographic area of respon-
14	sibility (AOR).
15	(2) A description of the manner in which the
16	Navy will meet the requirements identified under
17	paragraph (1).
18	(3) An assessment of the effect of each type of
19	Littoral Combat Ship on each port in which such
20	ship could be homeported.
21	(4) A map, based on the current plan of 55 Lit-
22	toral Combat Ships, identifying where each ship will
23	homeport and how such ports will accommodate both
24	types of Littoral Combat Ships, based on the current

program and a 313-ship Navy.

1	(5) An estimate of the costs of infrastructure re-
2	quired for Littoral Combat Ships at each homeport,
3	including—
4	(A) existing infrastructure; and
5	(B) such upgraded infrastructure as may be
6	required.
7	SEC. 113. PROCUREMENT PROGRAMS FOR FUTURE NAVAL
8	SURFACE COMBATANTS.
9	(a) Limitation on Availability of Funds Pending
10	REPORTS ABOUT SURFACE COMBATANT SHIPBUILDING
11	Programs.—The Secretary of the Navy may not obligate
12	or expend funds for the construction of, or advanced pro-
13	curement of materials for, a surface combatant to be con-
14	structed after fiscal year 2011 until the Secretary has sub-
15	mitted to Congress each of the following:
16	(1) An acquisition strategy for such surface com-
17	batants that has been approved by the Department of
18	Defense.
19	(2) The results of reviews by the Joint Require-
20	ments Oversight Council for an Acquisition Category
21	I program that supports the need for an acquisition
22	strategy to procure surface combatants after fiscal
23	year 2011.
24	(3) A verification by an independent review
25	panel convened by the Secretary of Defense that, in

- evaluating the shipbuilding program concerned, the Secretary of the Navy considered each of the following:
 - (A) Modeling and simulation, including war gaming conclusions regarding combat effectiveness for the selected ship platforms as compared to other reasonable alternative approaches.
 - (B) Assessments of platform operational availability.
 - (C) Life cycle costs from vessel manning levels to accomplish missions.
 - (4) An intelligence analysis reflecting a coordinated threat assessment of the Defense Intelligence Agency that provides the basis for deriving the mix of platforms in the shipbuilding program concerned when compared with the surface combatants in the 2009 shipbuilding plan.
 - (5) The differences in cost and schedule arising from the need to accommodate new sensors and weapons in future surface combatants to counter the future threats referred to in paragraph (4) when compared with the cost and schedule arising from the need to accommodate sensors and weapons on surface combatants as contemplated by the 2009 shipbuilding plan for the vessels concerned.

- 1 (6) A verification by the commanders of the com2 batant commands that the shipbuilding program for
 3 the vessels concerned would be preferable to the surface
 4 combatants included in the 2009 shipbuilding plan
 5 for the vessels concerned in meeting all of their future
 6 mission requirements.
- (7) A joint review by the Navy and the Missile 7 8 Defense Agency setting forth additional requirements 9 for investment in Aegis ballistic missile defense 10 (BMD) beyond the number of DDG-51 and CG-47 11 vessels planned to be equipped for this mission area 12 in the budget of the President for fiscal year 2010 (as 13 submitted to Congress pursuant to section 1105 of 14 title 31, United States Code).
- 15 (b) Future Surface Combatant Acquisition Strategy.—Not later than the date upon which President 16 submits to Congress the budget for fiscal year 2012 (as so 17 submitted), the Secretary of the Navy shall submit to the 18 congressional defense committees a plan to provide for full 19 and open competition on the combat systems for surface 21 combatants proposed in the future-years defense program 22 submitted to Congress under section 221 of title 10, United 23 States Code, together with such budget. The plan shall include specifics on the intent of the Navy to satisfy criteria described in subsection (a) and evaluate applicable tech-

1	nologies during the request for proposal and selection proc-
2	ess.
3	(c) Naval Surface Fire Support.—Not later than
4	120 days after the enactment of this Act, the Secretary of
5	the Navy shall submit to the congressional defense commit-
6	tees an update to the March 2006 Report to Congress on
7	Naval Surface Fire Support. The update shall identify how
8	the Department of Defense intends to address any shortfalls
9	between required naval surface fire support capability and
0	the plan of the Navy to provide that capability. The update
11	shall include addenda by the Chief of Naval Operations and
12	Commandant of the Marine Corps, as was the case in the
13	2006 report.
14	(d) Technology Roadmap for Future Surface
15	Combatants and Fleet Modernization.—
16	(1) In general.—Not later than 120 days after
17	the date of the enactment of this Act, the Secretary of
18	the Navy shall develop a plan to incorporate into sur-
19	face combatants constructed after 2011, and into fleet
20	modernization programs, the technologies developed
21	for the DDG-1000 destroyer and the DDG-51 and
22	CG-47 Aegis ships, including the following:
23	(A) For the DDG-1000 destroyer—
24	(i) combat system;

1	(ii) multi-function and dual-band ra-
2	dars;
3	(iii) hull, mechanical and electrical
4	systems achieving significant manpower
5	savings; and
6	(iv) integrated electric propulsion tech-
7	nologies.
8	(B) For the DDG-51 and CG-47 Aegis
9	ships—
10	(i) combat system, including missile
11	$defense\ capability;$
12	(ii) hull, mechanical and electrical sys-
13	tems achieving manpower savings; and
14	(iii) anti-submarine warfare sensor
15	systems designed for operating in open
16	ocean areas.
17	(2) Scope of Plan.—The plan required by
18	paragraph (1) shall include sufficient detail for sys-
19	tems and subsystems to ensure that the plan—
20	(A) avoids redundant development for com-
21	mon functions;
22	(B) reflects implementation of Navy plans
23	for achieving an open architecture for all naval
24	surface combat systems; and
25	(C) fosters full and open competition.

1	(e) DEFINITION.—In this section:
2	(1) The term "2009 shipbuilding plan" means
3	the 30-year shipbuilding plan submitted to Congress
4	pursuant to section 231, title 10, United States Code,
5	together with the budget of the President for fiscal
6	year 2009 (as submitted to Congress pursuant to sec-
7	tion 1105 of title 31, United States Code).
8	(2) The term "surface combatant" means a
9	cruiser, a destroyer, or any naval vessel under a pro-
10	gram currently designated as a future surface combat-
11	ant program.
12	SEC. 114. REPORT ON A SERVICE LIFE EXTENSION PRO-
10	CDAM TOD OF THE TAKEND DEDDY CLASS
13	GRAM FOR OLIVER HAZARD PERRY CLASS
13 14	GRAM FOR OLIVER HAZARD PERRY CLASS FRIGATES.
14 15	FRIGATES.
14 15	FRIGATES. Not later than 90 days after the date of the enactment
14151617	FRIGATES. Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the
14151617	FRIGATES. Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees a report setting forth the
14 15 16 17 18	FRIGATES. Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees a report setting forth the following:
14 15 16 17 18 19	FRIGATES. Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees a report setting forth the following: (1) A detailed analysis of a service life extension
14 15 16 17 18 19 20	FRIGATES. Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees a report setting forth the following: (1) A detailed analysis of a service life extension program (SLEP) for the Oliver Hazard Perry class
14 15 16 17 18 19 20 21	Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees a report setting forth the following: (1) A detailed analysis of a service life extension program (SLEP) for the Oliver Hazard Perry class frigates (FFGs), including—
14 15 16 17 18 19 20 21 22	FRIGATES. Not later than 90 days after the date of the enactment of this Act, the Secretary of the Navy shall submit to the congressional defense committees a report setting forth the following: (1) A detailed analysis of a service life extension program (SLEP) for the Oliver Hazard Perry class frigates (FFGs), including— (A) the cost of the program;

- (2) A detailed plan of the Navy for achieving a 313-ship fleet as contemplated by the 2006 Quadrennial Defense Review, including a comparison for purposes of that plan of decommissioning Oliver Hazard Perry class frigates as scheduled with extending the service life of such frigates under the service life extension program.
 - (3) The strategic plan of the Navy for the manner in which the Littoral Combat Ship (LCS) will fulfill the roles and missions currently performed by the Oliver Hazard Perry class frigates as they are decommissioned.
 - (4) The strategic plan of the Navy for the Littoral Combat Ship if the extension of the service life of the Oliver Hazard Perry class frigates alleviates demand arising under the current capabilities gap in the Littoral Combat Ship.
 - (5) A description of the manner in which the Navy has met the needs of the United States Southern Command over time, including the assets and vessels the Navy has deployed for military-to-military engagements, UNITAS exercises, and counterdrug operations in support of the Commander of the United States Southern Command during the five-year period ending on the date of the report.

1	SEC. 115. COMPETITIVE BIDDING FOR PROCUREMENT OF
2	STEAM TURBINES FOR SHIPS SERVICE TUR-
3	BINE GENERATORS AND MAIN PROPULSION
4	TURBINES FOR OHIO-CLASS SUBMARINE RE-
5	PLACEMENT PROGRAM.
6	The Secretary of the Navy shall take measures to en-
7	sure competition, or the option of competition, for steam
8	turbines for the ships service turbine generators and main
9	propulsion turbines for the Ohio-class submarine replace-
10	ment program in accordance with section 202 of the Weap-
11	ons Systems Acquisition Reform Act of 2009 (Public Law
12	111–23; 10 U.S.C. 2430 note).
13	Subtitle C—Air Force Matters
14	SEC. 121. LIMITATION ON RETIREMENT OF C-5 AIRCRAFT.
15	(a) Limitation.—The Secretary of the Air Force may
16	not proceed with a decision to retire C-5A aircraft from
17	the active inventory of the Air Force in any number that
18	would reduce the total number of such aircraft in the active
19	inventory below 111 until—
20	(1) the Air Force has modified a C–5A aircraft
21	to the configuration referred to as the Reliability En-
22	hancement and Reengining Program (RERP) con-
23	figuration, as planned under the C-5 System Devel-
24	opment and Demonstration program as of May 1,
25	2003; and

1	(2) the Director of Operational Test and Evalua-
2	tion of the Department of Defense—
3	(A) conducts an operational evaluation of
4	that aircraft, as so modified; and
5	(B) provides to the Secretary of Defense and
6	the congressional defense committees an oper-
7	ational assessment.
8	(b) Operational Evaluation.—An operational eval-
9	uation for purposes of paragraph (2)(A) of subsection (a)
10	is an evaluation, conducted during operational testing and
11	evaluation of the aircraft, as so modified, of the performance
12	of the aircraft with respect to reliability, maintainability,
13	and availability and with respect to critical operational
14	issues.
15	(c) Operational Assessment.—An operational as-
16	sessment for purposes of paragraph (2)(B) of subsection (a)
17	is an operational assessment of the program to modify C-
18	5A aircraft to the configuration referred to in subsection
19	(a)(1) regarding both overall suitability and deficiencies of
20	the program to improve performance of the C-5A aircraft
21	relative to requirements and specifications for reliability,
22	maintainability, and availability of that aircraft as in ef-
23	fect on May 1, 2003.
24	(d) Additional Limitations on Retirement of
25	AIRCRAFT.—The Secretary of the Air Force may not retire

1	C-5 aircraft from the active inventory as of the date of this
2	Act until the later of the following:
3	(1) The date that is 150 days after the date on
4	which the Director of Operational Test and Evalua-
5	tion submits the report referred to in subsection
6	(a)(2)(B).
7	(2) The date that is 120 days after the date on
8	which the Secretary submits the report required under
9	subsection (e).
10	(3) The date that is 30 days after the date on
11	which the Secretary certifies to the congressional de-
12	fense committees that—
13	(A) the retirement of such aircraft will not
14	increase the operational risk of meeting the Na-
15	tional Defense Strategy; and
16	(B) the retirement of such aircraft will not
17	reduce the total strategic airlift force structure
18	below 324 strategic airlift aircraft.
19	(e) Report on Retirement of Aircraft.—The Sec-
20	retary of the Air Force shall submit to the congressional
21	defense committees a report setting forth the following:
22	(1) The rationale for the retirement of existing
23	C-5 aircraft and a cost/benefit analysis of alternative
24	strategic airlift force structures, including the force

- 1 structure that would result from the retirement of 2 such aircraft.
- (2) An assessment of the costs and benefits of applying the Reliability Enhancement and Re-engining
 Program (RERP) modification to the entire the C-5A aircraft fleet.
- 7 (3) An assessment of the implications for the Air 8 Force, the Air National Guard, and the Air Force Re-9 serve of operating a mix of C-5A aircraft and C-5M 10 aircraft.
 - (4) An assessment of the costs and benefits of increasing the number of C-5 aircraft in Back-up Aircraft Inventory (BAI) status as a hedge against future requirements of such aircraft.
 - (5) An assessment of the costs, benefits, and implications of transferring C-5 aircraft to United States flag carriers operating in the Civil Reserve Air Fleet (CRAF) program or to coalition partners in lieu of the retirement of such aircraft.
- 20 (6) Such other matters relating to the retirement 21 of C-5 aircraft as the Secretary considers appro-22 priate.
- 23 (f) Maintenance of Aircraft Upon Retire-24 ment.—The Secretary of the Air Force shall maintain any 25 C-5 aircraft retired after the date of the enactment of this

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- 1 Act in Type 1000 storage until opportunities for the trans-
- 2 fer of such aircraft as described in subsection (e)(5) have
- 3 been fully exhausted.
- 4 SEC. 122. REVISED AVAILABILITY OF CERTAIN FUNDS
- 5 AVAILABLE FOR THE F-22A FIGHTER AIR-
- 6 CRAFT.
- 7 (a) Repeal of Authority on Availability of Fis-
- 8 CAL YEAR 2009 FUNDS.—Section 134 of the Duncan Hun-
- 9 ter National Defense Authorization Act for Fiscal Year 2009
- 10 (Public Law 110–417; 122 Stat. 4378) is repealed.
- 11 (b) Availability of Advance Procurement Funds
- 12 for Other F-22A Aircraft Modernization Prior-
- 13 ITIES.—Subject to the provisions of appropriations Acts
- 14 and applicable requirements relating to the transfer of
- 15 funds, the Secretary of the Air Force may transfer amounts
- 16 authorized to be appropriated for fiscal year 2009 by sec-
- 17 tion 103(1) for aircraft procurement for the Air Force and
- 18 available for advance procurement for the F-22A fighter
- 19 aircraft within that subaccount or to other subaccounts for
- 20 aircraft procurement for the Air Force for purposes of pro-
- 21 viding funds for other modernization priorities with respect
- 22 to the F-22A fighter aircraft.

1	SEC. 123. REPORT ON POTENTIAL FOREIGN MILITARY
2	SALES OF THE F-22A FIGHTER AIRCRAFT.
3	(a) Report Required.—Not later than 180 days
4	after the date of the enactment of this Act, the Secretary
5	of Defense shall, in coordination with the Secretary of State
6	and in consultation with the Secretary of the Air Force,
7	submit to the congressional defense committees, the Com-
8	mittee on Foreign Relations of the Senate, and the Com-
9	mittee on Foreign Affairs of the House of Representatives
10	a report on potential foreign military sales of the F-22A
11	fighter aircraft.
12	(b) Elements.—The report required by subsection (a)
13	shall include the following:
14	(1) An estimate of the costs to the United States
15	Government, industry, and any foreign military sales
16	customer of developing an exportable version of the F-
17	22A fighter aircraft.
18	(2) An assessment whether an exportable version
19	of the F-22A fighter aircraft is technically feasible
20	and executable, and, if so, a timeline for achieving an
21	exportable version of the aircraft.
22	(3) An assessment of the potential strategic im-
23	plications of permitting foreign military sales of the
24	F–22 A fighter aircraft.
25	(4) An assessment of the impact of foreign mili-
26	tary sales of the F –22 A fighter aircraft on the United

1	States aerospace and aviation industry, and the ad-
2	vantages and disadvantages of such sales for sus-
3	taining that industry.
4	(5) An identification of any modifications to
5	current law that are required to authorize foreign
6	military sales of the F –22 A fighter aircraft.
7	(c) Additional Report Required.—Not later than
8	180 days after the date of the enactment of this Act, the
9	Secretary of Defense shall provide for a federally funded
10	research and development center which will submit to the
11	congressional defense committees, the Committee on Foreign
12	Relations of the Senate, and the Committee on Foreign Af-
13	fairs of the House of Representatives, through the Secretary
14	of Defense, a report on potential foreign military sales of
15	the F-22A fighter aircraft, addressing the same elements
16	as in subsection (b) of this section.
17	SEC. 124. NEXT GENERATION BOMBER AIRCRAFT.
18	(a) FINDINGS.—Congress makes the following findings:
19	(1) Long-range strike is a critical mission in
20	which the United States needs to retain a credible
21	and dominant capability.
22	(2) Long range, penetrating strike systems pro-
23	vide—
24	(A) a hedge against being unable to obtain
25	access to forward bases for political reasons;

1	(B) a capacity to respond quickly to contin-
2	gencies;
3	(C) the ability to base outside the reach of
4	emerging adversary anti-access and area-denial
5	capabilities; and
6	(D) the ability to impose disproportionate
7	defensive costs on prospective adversaries of the
8	United States.
9	(3) The 2006 Quadrennial Defense Review found
10	that there was a requirement for a next generation
11	bomber aircraft and directed the United States Air
12	Force to "develop a new land-based, penetrating long
13	range strike capability to be fielded by 2018".
14	(4) On April 6, 2009, Secretary Gates an-
15	nounced that the United States "will not pursue a de-
16	velopment program for a follow-on Air Force bomber
17	until we have a better understanding of the need, the
18	requirement and the technology".
19	(5) On May 7, 2009, President Barack Obama
20	announced the termination of the next generation
21	bomber aircraft program in the document of the Of-
22	fice of Management and Budget entitled "Termi-
23	nations, Reductions, and Savings", stating that
24	"there is no urgent need to begin an expensive devel-

opment program for a new bomber" and that "the fu-

- ture bomber fleet may not be affordable over the next six years".
- (6) The United States will need a new long-range strike capability because the conflicts of the future will likely feature heavily defended airspace, due in large part to the proliferation of relatively inexpensive, but sophisticated and deadly, air defense systems.
 - (7) General Michael Maples, the Director of the Defense Intelligence Agency, noted during a March 10, 2009, hearing of the Committee on Armed Services of the Senate on worldwide threats that "Russia, quite frankly, is the developer of most of those [advanced air defense] systems and is exporting those systems both to China and to other countries in the world".
 - (8) The Final Report of the Congressional Commission on the Strategic Posture of the United States, submitted to Congress on May 6, 2009, states that "[t]he bomber force is valuable particularly for extending deterrence in time of crisis, as their deployment is visible and signals U.S. commitment. Bombers also impose a significant cost burden on potential adversaries in terms of the need to invest in advanced air defenses".

- 1 (9) The commanders of the United States Pacific 2 Command, the United States Strategic Command, 3 and the United States Joint Forces Command have 4 each testified before the Committee on Armed Services 5 of the Senate in support of the capability that the 6 next generation bomber aircraft would provide.
 - (10) On June 17, 2009, General James Cartwright, Vice-Chairman of the Joint Chiefs of Staff and chair of the Joint Requirements Oversight Council, stated during a hearing before the Committee on Armed Services of the Senate that "the nation needs a new bomber".
 - (11) Nearly half of the United States bomber aircraft inventory (47 percent) pre-dates the Cuban Missile Crisis.
 - (12) The only air-breathing strike platforms the United States possesses today with reach and survivability to have a chance of successfully executing missions more than 1,000 nautical miles into enemy territory from the last air-to-air refueling are 16 combat ready B-2 bomber aircraft.
 - (13) The B-2 bomber aircraft was designed in the 1980s and achieved initial operational capability over a decade ago.

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- (14) The crash of an operational B-2 bomber air craft during takeoff at Guam in early 2008 indicates
 that attrition can and does occur even in peacetime.
- 4 (15) The primary mission requirement of the 5 next generation bomber aircraft is the ability to strike 6 targets anywhere on the globe with whatever weapons 7 the contingency requires.
- 8 (16) The requisite aerodynamic, structural, and 9 low-observable technologies to develop the next genera-10 tion bomber aircraft already exist in fifth-generation 11 fighter aircraft.
- 12 (b) Policy on Continued Development of Next
- 13 Generation Bomber Aircraft in Fiscal Year 2010.—
- 14 It is the policy of the United States to support a develop-
- 15 ment program for next generation bomber aircraft tech-
- 16 nologies.
- 17 SEC. 125. AC-130 GUNSHIPS.
- 18 (a) Report on Reduction in Service Life in Con-
- 19 NECTION WITH ACCELERATED DEPLOYMENT.—Not later
- 20 than 90 days after the date of the enactment of this Act,
- 21 the Secretary of the Air Force, in consultation with the
- 22 United States Special Operations Command, shall submit
- 23 to the congressional defense committees an assessment of the
- 24 reduction in the service life of AC-130 gunships of the Air
- 25 Force as a result of the accelerated deployments of such

- 1 gunships that are anticipated during the seven- to ten-year
- 2 period beginning with the date of the enactment of this Act,
- 3 assuming that operating tempo continues at a rate per year
- 4 of the average of their operating rate for the last five years.
- 5 (b) Elements.—The report required by subsection (a)6 shall include the following:
- 7 (1) An estimate by series of the maintenance 8 costs for the AC-130 gunships during the period de-9 scribed in subsection (a), including any major air-10 frame and engine overhauls of such aircraft antici-11 pated during that period.
 - (2) A description by series of the age, serviceability, and capabilities of the armament systems of the AC-130 gunships.
 - (3) An estimate by series of the costs of modernizing the armament systems of the AC-130 gunships to achieve any necessary capability improvements.
 - (4) A description by series of the age and capabilities of the electronic warfare systems of the AC–130 gunships, and an estimate of the cost of upgrading such systems during that period to achieve any necessary capability improvements.
 - (5) A description by series of the age of the avionics systems of the AC-130 gunships, and an estimate of the cost of upgrading such systems during

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1	that	period	to	achieve	any	necessary	capability	im-

- 2 provements.
- 3 (c) FORM.—The report required by subsection (a) shall
- 4 be submitted in unclassified form, but may include a classi-
- 5 fied annex.
- 6 (d) Analysis of Alternatives.—The Secretary of
- 7 the Air Force, in consultation with the United States Spe-
- 8 cial Operations Command, shall conduct an analysis of al-
- 9 ternatives for any gunship modernization requirements
- 10 identified by the 2009 quadrennial defense review under
- 11 section 118 of title 10, United States Code. The results of
- 12 the analysis of alternatives shall be provided to the congres-
- 13 sional defense committees not later than 18 months after
- 14 the completion of the 2009 quadrennial defense review.
- 15 SEC. 126. REPORT ON E-8C JOINT SURVEILLANCE AND TAR-
- 16 GET ATTACK RADAR SYSTEM RE-ENGINING.
- 17 (a) In General.—Not later than 60 days after the
- 18 date of the enactment of this Act, the Secretary of the Air
- 19 Force shall submit to the congressional defense committees
- 20 a report on replacing the engines of E-8C Joint Surveil-
- 21 lance and Target Attack Radar System (Joint STARS) air-
- 22 craft. The report shall include the following:
- 23 (1) An assessment of funding alternatives and
- options for accelerating funding for the fielding of
- 25 Joint STARS aircraft with replaced engines.

1	(2) An analysis of the tradeoffs involved in the
2	decision to replace the engines of Joint STARS air-
3	craft or not to replace those engines, including the po-
4	tential cost savings from replacing those engines and
5	the operational impacts of not replacing those en-
6	gines.
7	(3) An identification of the optimum path for-
8	ward for replacing the engines of Joint STARS air-
9	craft and modernizing the Joint STARS fleet.
10	(b) Limitation on Certain Actions.—The Secretary
11	of the Air Force may not take any action that would ad-
12	versely impact the pace of the execution of the program to
13	replace the engines of Joint STARS aircraft before submit-
14	ting the report required by subsection (a).
15	Subtitle D—Joint and Multiservice
16	Matters
17	SEC. 131. MODIFICATION OF NATURE OF DATA LINK UTILIZ-
18	ABLE BY TACTICAL UNMANNED AERIAL VEHI-
19	CLES.
20	Section 141(a)(1) of the National Defense Authoriza-
21	tion Act for Fiscal Year 2006 (Public Law 109–163; 119
22	Stat. 3164) is amended by striking ", until such time as
23	the Tactical Common Data Link is replace by an updated
24	standard for use by those vehicles" and inserting "or a data

1 link that uses waveform capable of transmitting and receiving Internet Protocol communications". TITLE II—RESEARCH, DEVELOP-TEST, AND EVALUA-MENT, 4 TION 5 Subtitle A—Authorization of 6 **Appropriations** 7 SEC. 201. AUTHORIZATION OF APPROPRIATIONS. 9 (a) In General.—Funds are hereby authorized to be appropriated for fiscal year 2010 for the use of the Department of Defense for research, development, test, and evalua-12 tion as follows: 13 (1) For the Army, \$10,863,003,000. 14 (2) For the Navy, \$19,597,696,000. 15 (3) For the Air Force, \$28,693,952,000. 16 (4) For Defense-wide activities, \$20,555,270,000. 17 (5) For Operational Test and Evaluation, De-18 fense, \$190,770,000. 19 (b) Funding Table.—The amounts authorized to be appropriated by subsection (a) shall be available, in accordance with the requirements of section 4001, for projects, programs, and activities, and in the amounts, specified in the 23 funding table in section 4201.

1	Subtitle B—Program Requirements,
2	Restrictions, and Limitations
3	SEC. 211. LIMITATION ON USE OF FUNDS FOR AN ALTER-
4	NATIVE PROPULSION SYSTEM FOR THE F-35
5	JOINT STRIKE FIGHTER PROGRAM; INCREASE
6	IN FUNDING FOR PROCUREMENT OF UH-1Y/
7	AH-1Z ROTARY WING AIRCRAFT AND FOR
8	MANAGEMENT RESERVES FOR THE F-35
9	JOINT STRIKE FIGHTER PROGRAM.
10	(a) Limitation on Use of Funds for an Alter-
11	Native Propulsion System for the F–35 Joint Strike
12	Fighter Program.—None of the funds authorized to be
13	appropriated or otherwise made available by this Act may
14	be obligated or expended for the development or procurement
15	of an alternate propulsion system for the F–35 Joint Strike
16	Fighter program until the Secretary of Defense submits to
17	the congressional defense committees a certification in writ-
18	ing that the development and procurement of the alternate
19	propulsion system—
20	(1) will—
21	(A) reduce the total life-cycle costs of the F-
22	35 Joint Strike Fighter program; and
23	(B) improve the operational readiness of the
24	fleet of F-35 Joint Strike Fighter aircraft; and

(2) will not—

1	(A) disrupt the F-35 Joint Strike Fighter
2	program during the research, development, and
3	procurement phases of the program; or
4	(B) result in the procurement of fewer F-35
5	Joint Strike Fighter aircraft during the life cycle
6	of the program.
7	(b) Additional Amount for UH-1Y/AH-1Z Ro-
8	TARY WING AIRCRAFT.—The amount authorized to be ap-
9	propriated by section 102(a)(1) for aircraft procurement for
10	the Navy is increased by \$282,900,000, with the amount
11	of the increase to be allocated to amounts available for the
12	procurement of UH-1Y/AH-1Z rotary wing aircraft.
13	(c) Restoration of Management Reserves for
14	F-35 Joint Strike Fighter Program.—
15	(1) Navy joint strike fighter.—The amount
16	authorized to be appropriated by section 201(a)(2) for
17	research, development, test, and evaluation for the
18	Navy is hereby increased by \$78,000,000, with the
19	amount of the increase to be allocated to amounts
20	available for the Joint Strike Fighter program (PE $\#$
21	0604800N) for management reserves.
22	(2) Air force joint strike fighter.—The
23	amount authorized to be appropriated by section
24	201(a)(3) for research, development, test, and evalua-
25	tion for the Air Force is hereby increased by

\$78,000,000, with the amount of the increase to be allocated to amounts available for the Joint Strike

Fighter program (PE # 0604800F) for management reserves.

(d) Offsets.—

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- (1) NAVY JOINT STRIKE FIGHTER F136 DEVELOP-MENT.—The amount authorized to be appropriated by section 201(a)(2) for research, development, test, and evaluation for the Navy is hereby decreased by \$219,450,000, with the amount of the decrease to be derived from amounts available for the Joint Strike Fighter (PE # 0604800N) for F136 development.
- (2) AIR FORCE JOINT STRIKE FIGHTER F136 DE-VELOPMENT.—The amount authorized to be appropriated by section 201(a)(3) for research, development, test, and evaluation for the Air Force is hereby decreased by \$219,450,000, with the amount of the decrease to be derived from amounts available for the Joint Strike Fighter (PE # 0604800F) for F136 development.

1	SEC. 212. ENHANCEMENT OF DUTIES OF DIRECTOR OF DE-
2	PARTMENT OF DEFENSE TEST RESOURCE
3	MANAGEMENT CENTER WITH RESPECT TO
4	THE MAJOR RANGE AND TEST FACILITY BASE.
5	(a) Authority To Review Proposals for Signifi-
6	CANT CHANGES.—Section 196(c) of title 10, United States
7	Code, is amended—
8	(1) in paragraph (1), by redesignating subpara-
9	graphs (A) and (B) as clauses (i) and (ii), respec-
10	tively;
11	(2) by redesignating paragraphs (1) through (4)
12	as subparagraphs (A) through (D), respectively;
13	(3) by inserting "(1)" before "The Director";
14	(4) by redesignating subparagraphs (B), (C),
15	and (D), as so redesignated, as subparagraphs (C),
16	(D), and (E), respectively; and
17	(5) by inserting after subparagraph (A), as so
18	$redesignated,\ the\ following\ new\ subparagraph\ (B):$
19	"(B) To review proposed significant changes to
20	the test and evaluation facilities and resources of the
21	Major Range and Test Facility Base before they are
22	implemented by the Secretaries of the military de-
23	partments or the heads of the Defense Agencies with
24	test and evaluation responsibilities and advise the
25	Secretary of Defense and the Under Secretary of Ac-
26	quisition, Technology, and Logistics of the impact of

- 1 such changes on the adequacy of such test and evalua-
- 2 tion facilities and resources to meet the test and eval-
- 3 uation requirements of the Department.".
- 4 (b) Access to Records and Data.—Such section is
- 5 further amended by adding at the end the following new
- 6 paragraph:
- 7 "(2) The Director shall have access to all records and
- 8 data of the test and evaluation activities, facilities, and ele-
- 9 ments of the Major Range and Test Facility Base, including
- 10 the records and data of each military department and De-
- 11 fense Agency, that the Director considers necessary in order
- 12 to carry out the Director's duties under paragraph (1)(B).".
- 13 SEC. 213. GUIDANCE ON SPECIFICATION OF FUNDING RE-
- 14 QUESTED FOR OPERATION, SUSTAINMENT,
- 15 MODERNIZATION, AND PERSONNEL OF
- 16 MAJOR RANGES AND TEST FACILITIES.
- 17 (a) Guidance on Specification of Funding.—The
- 18 Secretary of Defense shall, acting through the Under Sec-
- 19 retary of Defense (Comptroller) and the Director of the De-
- 20 partment of Defense Test Resource Management Center,
- 21 issue guidance on the specification by the military depart-
- 22 ments and Defense Agencies of amounts to be requested in
- 23 the budget of the President for a fiscal year (as submitted
- 24 to Congress pursuant to section 1105(a) of title 31, United
- 25 States Code) for funding for each facility and resource of

1	the Major Range and Test Facility Base in connection with
2	each of the following:
3	(1) Operation.
4	(2) Sustainment.
5	(3) Investment and modernization.
6	(4) Government personnel.
7	(5) Contractor personnel.
8	(b) APPLICABILITY.—The guidance issued under sub-
9	section (a) shall apply with respect to budgets of the Presi-
10	dent for fiscal years after fiscal year 2010.
11	(c) Major Range and Test Facility Base De-
12	FINED.—In this section, the term "Major Range and Test
13	Facility Base" has the meaning given that term in section
14	196(h) of title 10, United States Code.
15	SEC. 214. PERMANENT AUTHORITY FOR THE JOINT DE-
16	FENSE MANUFACTURING TECHNOLOGY
17	PANEL.
18	Section 2521 of title 10, United States Code, is amend-
19	ed—
20	(1) by redesignating subsection (e) as subsection
21	(f); and
22	(2) by inserting after subsection (d) the following
23	new subsection (e):

1	"(e) Joint Defense Manufacturing Technology
2	Panel.—(1) There is in the Department of Defense the
3	Joint Defense Manufacturing Technology Panel.
4	"(2)(A) The Chair of the Joint Defense Manufacturing
5	Technology Panel shall be the head of the Panel. The Chair
6	shall be appointed, on a rotating basis, from among the ap-
7	propriate personnel of the military departments and De-
8	fense Agencies with manufacturing technology programs.
9	"(B) The Panel shall be composed of at least one indi-
10	vidual from among appropriate personnel of each military
11	department and Defense Agency with manufacturing tech-
12	nology programs. The Panel may include as ex-officio mem-
13	bers such individuals from other government organizations,
14	academia, and industry as the Chair considers appropriate.
15	"(3) The purposes of the Panel shall be as follows:
16	"(A) To identify and integrate requirements for
17	the program.
18	"(B) To conduct joint planning for the program.
19	"(C) To develop joint strategies for the program.
20	"(4) In carrying out the purposes specified in para-
21	graph (3), the Panel shall perform the functions as follows:
22	"(A) Conduct comprehensive reviews and assess-
23	ments of defense-related manufacturing issues being
24	addressed by the manufacturing technology programs
25	and related activities of the Department of Defense.

- 1 "(B) Execute strategic planning to identify joint 2 planning opportunities for increased cooperation in 3 the development and implementation of technological 4 products and the leveraging of funding for such pur-5 poses with the private sector and other government 6 agencies.
- "(C) Ensure the integration and coordination of requirements and programs under the program with Office of the Secretary of Defense and other nationallevel initiatives, including the establishment of information exchange processes with other government agencies, private industry, academia, and professional associations.
- "(D) Conduct such other functions as the Under
 Secretary of Defense for Acquisition, Technology, and
 Logistics shall specify.
- "(5) The Panel shall report to and receive direction 18 from the Director of Defense Research and Engineering on 19 manufacturing technology issues of multi-service concern 20 and application.
- "(6) The administrative expenses of the Panel shall be borne by each military department and Defense Agency with manufacturing technology programs in such manner as the Panel shall provide."

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1	SEC. 215. EXTENSION AND ENHANCEMENT OF GLOBAL RE-
2	SEARCH WATCH PROGRAM.
3	(a) Limitation on Availability of Certain Funds
4	FOR MILITARY DEPARTMENTS PENDING PROVISION OF AS-
5	SISTANCE UNDER PROGRAM.—Subsection (d) of section
6	2365 of title 10, United States Code, is amended by adding
7	at the end the following new paragraph:
8	"(3)(A) Funds available to a military department for
9	a fiscal year for monitoring or analyzing the research ac-
10	tivities and capabilities of foreign nations may not be obli-
11	gated or expended until the Director certifies to the Under
12	Secretary of Defense for Acquisition, Technology, and Lo-
13	gistics that the Secretary of such military department has
14	provided the assistance required under paragraph (2).
15	"(B) The limitation in subparagraph (A) shall not be
16	construed to alter or effect the availability to a military
17	department of funds for intelligence activities.".
18	(b) Four-Year Extension of Program.—Sub-
19	section (f) of such section is amended by striking "Sep-
20	tember 30, 2011" and inserting "September 30, 2015".
21	SEC. 216. THREE-YEAR EXTENSION OF AUTHORITY FOR
22	PRIZES FOR ADVANCED TECHNOLOGY
23	ACHIEVEMENTS.
24	Section 2374a(f) of title 10, United States Code, is
25	amended by striking "September 30, 2010" and inserting

26 "September 30, 2013".

1	SEC. 217. MODIFICATION OF REPORT REQUIREMENTS RE-
2	GARDING DEFENSE SCIENCE AND TECH-
3	NOLOGY PROGRAM.
4	Section 212 of the National Defense Authorization Act
5	for Fiscal Year 2000 (10 U.S.C. 2501 note) is amended by
6	striking subsection (b), (c), and (d) and inserting the fol-
7	lowing new subsections:
8	"(b) Funding Objective.—It is the sense of Congress
9	that it should be an objective of the Secretary of Defense
0	to increase the budget for the Defense Science and Tech-
1	nology Program, including the science and technology pro-
12	gram of each military department, for each fiscal year after
13	fiscal year 2010 over the budget for that program for the
14	preceding fiscal year by a percent that is at least equal to
15	the rate of inflation, as determined by the Office of Manage-
16	ment and Budget.
17	"(c) Actions Following Failure To Comply With
18	Objective.—If the proposed budget of the Department of
9	Defense for a fiscal year fails to comply with the objective
20	set forth in subsection (b), the Secretary of Defense shall
21	submit to the congressional defense committees each of the
22	following:
23	"(1) Not later than 60 days after the proposed
24	budget is submitted to Congress, a detailed,
25	prioritized list, including estimates of required fund-
26	ing, of proposals for science and technology projects

1	received by the Department through competitive so-
2	licitations in the fiscal year preceding the fiscal year
3	covered by the proposed budget which were not funded
4	but represent science and technology opportunities
5	that support the research and development programs
6	and goals of the military departments and the De-
7	fense Agencies.
8	"(2) Not later than six months after the proposed
9	budget is submitted to Congress, an independent as-
10	sessment, in both classified and unclassified form (as
11	necessary), of any research, technology, or engineering
12	areas that are of interest to the Department in which
13	the United States may not have global technical lead-
14	ership within the next 10 years.
15	"(d) Sunset.—The requirements of this section shall
16	terminate on December 31, 2014.".
17	SEC. 218. PROGRAMS FOR GROUND COMBAT VEHICLE AND
18	SELF PROPELLED HOWITZER CAPABILITIES
19	FOR THE ARMY.
20	(a) Programs Required.—
21	(1) In general.—The Secretary of Defense shall
22	carry out a separate program to achieve each of the
23	following:
24	(A) The development, test, and fielding of
25	an operationally effective, suitable, survivable,

- and affordable next generation ground combat
 vehicle for the Army.
 - (B) The development, test, and fielding of an operationally effective, suitable, survivable, and affordable next generation self-propelled howitzer capability for the Army.
 - (2) COMPLIANCE WITH CERTAIN ACQUISITION REQUIREMENTS.—Each program under paragraph (1) shall comply with the requirements of the Weapons Systems Acquisition Reform Act of 2009, and the amendments made by that Act.

(b) Strategy and Plan for Acquisition.—

- (1) In General.—Not later than March 31, 2010, the Secretary shall submit to the congressional defense committees a report setting forth a strategy and plan for the acquisition of weapon systems under the programs required by subsection (a). Each strategy and plan shall include measurable goals and objectives for the acquisition of such weapon systems, and shall identify all proposed major development, testing, procurement, and fielding events toward the achievement of such goals and objectives.
- (2) ELEMENTS.—In developing each strategy and plan under paragraph (1), the Secretary shall consider the following:

1	(A) A single vehicle or family of vehicles
2	utilizing a common chassis and automotive com-
3	ponents.
4	(B) The incorporation of weapon, vehicle
5	communications, network, and system of systems
6	common operating environment technologies de
7	veloped under the Future Combat Systems pro-
8	gram.
9	(c) Annual Reports.—
10	(1) Reports required.—The Secretary shall
11	submit to the congressional defense committees, at the
12	same time the President submits to Congress the
13	budget for each of fiscal years 2011 through 2015 (as
14	submitted pursuant to section 1105(a) of title 31
15	United States Code), a report on the investments pro-
16	posed to be made under such budget with respect to
17	each program required by subsection (a).
18	(2) Elements.—Each report under paragraph
19	(1) shall set forth, for the fiscal year covered by the
20	budget with which such report is submitted—
21	(A) the manner in which amounts requested
22	in such budget would be available for each pro-
23	gram required by subsection (a); and
24	(B) an assessment of the extent to which

utilizing such amount in such manner would

1	improve ground combat capabilities for the
2	Army.
3	SEC. 219. ASSESSMENT OF TECHNOLOGICAL MATURITY AND
4	INTEGRATION RISK OF ARMY MODERNIZA-
5	TION PROGRAMS.
6	(a) Assessment Required.—The Director of Defense
7	Research and Engineering shall, in consultation with the
8	Director of Developmental Test and Evaluation, review and
9	assess the technological maturity and integration risk of
10	critical technologies (as jointly identified by the Director
11	and the Secretary of the Army for purposes of this section)
12	of Army modernization programs and appropriate associ-
13	ated programs, including the programs as follows:
14	(1) Manned Ground Vehicle and Ground Combat
15	Vehicle.
16	(2) Future Combat Systems network hardware
17	and software.
18	(3) Warfighter Information Network-Tactical,
19	Increment 3.
20	(4) Joint Tactical Radio System.
21	(5) Reconnaissance unmanned aerial vehicles.
22	(6) Future Combat Systems Spin Out tech-
23	nologies.

1	(7) Any other programs jointly identified by the
2	Director and the Secretary for purposes of this sec-
3	tion.
4	(b) Report.—Not later than nine months after the
5	date of the enactment of this Act, the Secretary of Defense
6	shall submit to the congressional defense committees a re-
7	port on the technological maturity and integration risk of
8	critical technologies of Army modernization and associated
9	programs covered by the review and assessment required
10	under subsection (a), as determined pursuant to that assess-
11	ment.
12	SEC. 220. ASSESSMENT OF STRATEGY FOR TECHNOLOGY
13	FOR MODERNIZATION OF THE COMBAT VEHI-
13 14	FOR MODERNIZATION OF THE COMBAT VEHI-
14	CLE AND TACTICAL WHEELED VEHICLE
14 15	CLE AND TACTICAL WHEELED VEHICLE FLEETS.
141516	CLE AND TACTICAL WHEELED VEHICLE FLEETS. (a) Independent Assessment of Strategy Re-
14151617	CLE AND TACTICAL WHEELED VEHICLE FLEETS. (a) Independent Assessment of Strategy Re- Quired.—
14 15 16 17 18	CLE AND TACTICAL WHEELED VEHICLE FLEETS. (a) Independent Assessment of Strategy Re- QUIRED.— (1) In General.—Not later than 30 days after
141516171819	CLE AND TACTICAL WHEELED VEHICLE FLEETS. (a) Independent Assessment of Strategy Re- QUIRED.— (1) In General.—Not later than 30 days after the date of the enactment of this Act, the Secretary of
14 15 16 17 18 19 20	CLE AND TACTICAL WHEELED VEHICLE FLEETS. (a) Independent Assessment of Strategy Re- QUIRED.— (1) In General.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an appro-
14 15 16 17 18 19 20 21	CLE AND TACTICAL WHEELED VEHICLE FLEETS. (a) Independent Assessment of Strategy Re- QUIRED.— (1) In General.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an appro- priate entity independent of the United States Gov-

1	tion of the combat vehicle fleet and tactical wheeled
2	vehicle fleet of the Department of Defense.

(2) Access to information and resources as are appropriate to conduct the assessment required by that paragraph.

(b) REPORT.—

- (1) In General.—The contract required by subsection (a) shall provide that the entity with which the Secretary contracts under that subsection shall submit to the Secretary of Defense and the congressional defense committees a report on the assessment required by that subsection not later than December 31, 2010.
- (2) Elements.—The report required by paragraph (1) shall include the following:
 - (A) A detailed discussion of the requirements and capability needs identified or proposed for current and prospective combat vehicles and tactical wheeled vehicles.
 - (B) An identification of capability gaps for combat vehicles and tactical wheeled vehicles based on lessons learned from recent conflicts and an assessment of emerging threats.

1	(C) An identification of the critical tech-
2	nology elements or integration risks associated
3	with particular categories of combat vehicles and
4	tactical wheeled vehicles, and with particular
5	missions of such vehicles.
6	(D) Recommendations for a plan to develop
7	and deploy within the next 10 years critical
8	technology capabilities to address the capability
9	gaps identified pursuant to subparagraph (B),
10	including an identification of high priority
11	science and technology, research & engineering,
12	and prototyping opportunities.
13	(E) Such other matters as the Secretary
14	considers appropriate.
15	SEC. 221. SYSTEMS ENGINEERING AND PROTOTYPING PRO-
16	GRAM.
17	(a) Program Required.—The Secretary of Defense
18	shall, acting through the Under Secretary of Defense for Ac-
19	quisition, Technology, and Logistics, carry out a program
20	to encourage and fund systems engineering and prototyping
21	efforts in support of Department of Defense goals and mis-
22	sions.
23	(b) Objectives.—The objectives of the program re-

 $24 \ \ quired \ by \ subsection \ (a) \ shall \ be \ as \ follows:$

- (1) To develop system prototypes for systems that provide capabilities supportive of addressing Department of Defense goals, needs, and requirements.
 - (2) To successfully demonstrate new systems in relevant environments.
 - (3) To encourage the training of systems engineers and the development of systems engineering tools and practices.

(c) Selection of Projects.—

- (1) PROGRAM AREAS.—The Under Secretary of Defense for Acquisition, Technology, and Logistics shall, in consultation with the military departments and the Defense Agencies, designate general areas for systems engineering and prototype projects under the program required by subsection (a).
- (2) Solicitation of Projects.—The Under Secretary shall solicit for the selection of projects under the program within the areas designated under paragraph (1) from among other government entities, federally-funded research and development centers, academia, the private sector, and such other persons, organizations, and entities as the Under Secretary considers appropriate.
- (3) Selection.—The Under Secretary shall select projects for implementation under the program

- from among responses to the solicitations made under
 paragraph (2). The Under Secretary shall select such
 projects on a competitive basis.

 (d) IMPLEMENTATION OF PROJECTS.—For each project
 selected under subsection (c)(3), the Under Secretary of Defense for Acquisition, Technology, and Logistics shall des-
- 7 ignate a military department or Defense Agency to imple-
- 8 ment the project as part of the program required by sub-
- 9 section (a).

(e) Funding of Projects.—

- (1) In General.—The Under Secretary of Defense for Acquisition, Technology, and Logistics shall, subject to paragraphs (2) and (3), provide funds for each project selected under subsection (c)(3) in an amount jointly determined by the Under Secretary and the acquisition executive of the military department or Defense Agency concerned.
 - (2) Limitation on amount of funds provided to a project under paragraph (1) shall be not greater than the amount equal to 50 percent of the total cost of the project.
- (3) Limitation on Period of Funding.—A project may not be provided funds under this subsection for more than three fiscal years.

1	(4) Source of other funding.—Any funds re-
2	quired for a project under this section that are not
3	provided under this subsection shall be derived from
4	funds available to the military department or Defense
5	Agency concerned, or another appropriate source
6	other than this subsection.
7	(f) Annual Report.—Not later than March 31 each
8	year, the Under Secretary of Defense for Acquisition, Tech-
9	nology, and Logistics shall submit to the congressional de-
10	fense committees a report on the activities carried out under
11	the program required by subsection (a) during the preceding
12	fiscal year.
13	(g) Acquisition Executive Defined.—In this sec-
14	tion, the term "acquisition executive", with respect to a
15	military department or Defense Agency, means the official
16	designated as the senior procurement executive for the mili-
17	tary department or Defense Agency for the purposes of sec-
18	tion 16(c) of the Office of Federal Procurement Policy Act
19	(41 U.S.C. 414 (c)).
20	Subtitle C—Missile Defense
21	Programs
22	SEC. 241. SENSE OF CONGRESS ON BALLISTIC MISSILE DE-
23	FENSE.
24	It is the sense of Congress that—

- (1) the United States should develop, test, field, and maintain operationally effective, cost-effective, affordable, reliable, suitable, and survivable ballistic missile defense systems that are capable of defending the United States, its forward-deployed forces, allies, and other friendly nations from the threat of ballistic missile attacks from nations such as North Korea and Iran;
 - (2) the missile defense force structure and inventory levels of such missile defense systems should be determined based on an assessment of ballistic missile threats and a determination by senior military leaders, combatant commanders, and defense officials of the requirements and capabilities needed to address those threats; and
 - (3) the test and evaluation program for such missile defense systems should be rigorous, robust, operationally realistic, and capable of providing a high level of confidence in the capability of such systems (including their continuing effectiveness over the course of their service lives), and adequate resources should be available for that test and evaluation program (including interceptor missiles and targets for flight tests).

1	SEC. 242. COMPREHENSIVE PLAN FOR TEST AND EVALUA-
2	TION OF THE BALLISTIC MISSILE DEFENSE
3	SYSTEM.
4	(a) Plan Required.—
5	(1) In General.—The Secretary of Defense shall
6	establish a comprehensive plan for the developmental
7	and operational testing and evaluation of the Bal-
8	listic Missile Defense System and its various elements.
9	(2) Period of Plan.—The plan shall cover the
10	period covered by the future-years defense program
11	that is submitted to Congress under section 221 of
12	title 10, United States Code, at or about the same
13	time as the submittal to Congress of the budget of the
14	President for fiscal year 2011.
15	(3) Input.—In establishing the plan, the Sec-
16	retary shall receive input on matters covered by the
17	plan from the following:
18	(A) The Director of the Missile Defense
19	Agency.
20	(B) The Director of Operational Test and
21	Evaluation.
22	(C) The operational test components of the
23	military departments.
24	(b) Elements.—The plan required by subsection (a)
25	shall include, with regard to developmental and operational

1	testing of the Ballistic Missile Defense System, the fol-
2	lowing:
3	(1) Test and evaluation objectives.
4	(2) Test and evaluation criteria and metrics.
5	(3) Test and evaluation procedures and method-
6	ology.
7	(4) Data requirements.
8	(5) System and element configuration under test.
9	(6) Approaches to verification, validation, and
10	accreditation of models and simulations.
11	(7) The relative role of models and simulations,
12	ground tests, and flight tests in achieving the objec-
13	tives of the plan.
14	(8) Test infrastructure and resources, including
15	test range limitations and potential range enhance-
16	ments.
17	(9) Test readiness review approaches and meth-
18	odology.
19	(10) Testing for system and element integration
20	and interoperability.
21	(11) Means for achieving operational realism
22	and means of demonstrating operational effectiveness,
23	suitability and survivability.
24	(12) Detailed descriptions of planned tests.

1	(13) A description of the resources required to
2	implement the plan.
3	(c) Report.—
4	(1) In General.—Not later than March 1, 2011,
5	the Secretary shall submit to the congressional defense
6	committees a report setting forth and describing the
7	plan required by subsection (a) and each of the ele-
8	ments required in the plan under subsection (b).
9	(2) Additional information on ground-
10	BASED MIDCOURSE DEFENSE.—The report required
11	by this subsection shall, in addition to the matters
12	specified in paragraph (1), include a detailed descrip-
13	tion of the test and evaluation activities pertaining to
14	the Ground-based Midcourse Defense (GMD) element
15	of the Ballistic Missile Defense System as follows:
16	(A) Plans for salvo testing.
17	(B) Plans for multiple simultaneous engage-
18	ment testing.
19	(C) Plans for intercept testing using the
20	Cobra Dane radar as the engagement sensor.
21	(D) Plans to test and demonstrate the abil-
22	ity of the system to accomplish its mission over
23	the planned term of its operational service life

 $(also\ known\ as\ ``sustainment\ testing").$

1	(3) FORM.—The report required by this sub-
2	section shall be submitted in unclassified form, but
3	may include a classified annex.
4	SEC. 243. ASSESSMENT AND PLAN FOR THE GROUND-BASED
5	MIDCOURSE DEFENSE ELEMENT OF THE BAL-
6	LISTIC MISSILE DEFENSE SYSTEM.
7	(a) Sense of Congress.—It is the sense of Congress
8	that—
9	(1) the Ground-based Midcourse Defense (GMD)
10	element of the Ballistic Missile Defense System should
11	be an operationally effective, cost-effective, affordable,
12	reliable, suitable, and survivable system capable of de-
13	fending the United States from the threat of long-
14	range missile attacks from nations such as North
15	Korea and Iran, and adequate resources should be
16	available to create and maintain such a capability
17	(including continuing effectiveness over the course of
18	its service life);
19	(2) the force structure and inventory levels of the
20	Ground-based Midcourse Defense element should be
21	determined based on an assessment of ballistic missile
22	threats from nations such as North Korea and Iran
23	and a determination by senior military leaders, com-
24	batant commanders, and defense officials of the re-

1	quirements and capabilities needed to address th	ose
2	threats; and	

(3) the test and evaluation program for the Ground-based Midcourse Defense element should be rigorous, robust, operationally realistic, and capable of providing a high degree of confidence in the capability of the system (including testing to demonstrate the continuing effectiveness of the system over the course of its service life), and adequate resources should be available for that test and evaluation program (including interceptor missiles and targets for flight tests).

(b) Assessment Required.—

- (1) In General.—As part of the Quadrennial Defense Review and the Ballistic Missile Defense Review, the Secretary of Defense shall conduct an assessment of the following:
 - (A) Ground-based Midcourse Defense element of the Ballistic Missile Defense System.
 - (B) Future options for the Ground-based Midcourse Defense element.
- (2) Elements.—The assessment required by paragraph (1) shall include an assessment of the following:

1	(A) The ballistic missile threat against
2	which the Ground-based Midcourse Defense ele-
3	ment is intended to defend.
4	(B) The military requirement for Ground
5	based Midcourse Defense capabilities against
6	such missile threat.
7	(C) The current capabilities of the Ground
8	based Midcourse Defense element.
9	(D) The planned capabilities of the Ground
10	based Midcourse Defense element, if different
11	from the capabilities under subparagraph (B).
12	(E) The force structure and inventory levels
13	necessary for the Ground-based Midcourse De-
14	fense element to achieve the planned capabilities
15	of that element, including an analysis of the
16	costs and the potential advantages and disadvan
17	tages of deploying 44 operational Ground-based
18	Interceptor missiles.
19	(F) The infrastructure necessary to achieve
20	such capabilities, including the number and lo-
21	cation of operational silos.
22	(G) The number of Ground-based Inter-
23	ceptor missiles necessary for operational assets

test assets (including developmental and oper-

- ational test assets and aging and surveillance
 test assets), and spare missiles.
- (3) Report.—At or about the same time the budget of the President for fiscal year 2011 is sub-mitted to Congress pursuant to section 1105 of title 31, United States Code, the Secretary shall submit to the congressional defense committees a report setting forth the results of the assessment required by para-graph (1). The report shall be in unclassified form, but may include a classified annex.

(c) Plan Required.—

- (1) In General.—In addition to the assessment required by subsection (b), the Secretary shall establish a plan for the Ground-based Midcourse Defense element of the Ballistic Missile Defense System. The plan shall cover the period of the future-years defense program that is submitted to Congress under section 221 of title 10, United States Code, at or about the same time as the submittal to Congress of the budget of the President for fiscal year 2011.
- (2) Elements.—The plan required by paragraph (1) shall include the following elements:
- (A) The schedule for achieving the planned capability of the Ground-based Midcourse Defense element, including the completion of oper-

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1	ational silos, the delivery of operational Ground
2	Based Interceptors, and the deployment of such
3	interceptors in those silos.
4	(B) The plan for funding the development
5	production, deployment, testing, improvement
6	and sustainment of the Ground-based Midcourse
7	Defense element.
8	(C) The plan to maintain the operationa
9	effectiveness of the Ground-based Midcourse De-
10	fense element over the course of its service life
11	including any modernization or capability en
12	hancement efforts, and any sustainment efforts.
13	(D) The plan for flight testing the Ground
14	based Midcourse Defense element, including
15	aging and surveillance tests to demonstrate the
16	continuing effectiveness of the system over the
17	course of its service life.
18	(E) The plan for production of Ground
19	Based Interceptor missiles necessary for oper-
20	ational assets, developmental and operational
21	test assets, aging and surveillance test assets, and
22	spare missiles.
23	(3) Report.—At or about the same time the
24	budget of the President for fiscal year 2011 is sub-

mitted to Congress pursuant to section 1105 of title

1	31, United States Code, the Secretary shall submit to
2	the congressional defense committees a report setting
3	forth the plan required by paragraph (1). The report
4	shall be in unclassified form, but may include a clas-
5	sified annex.
6	(d) Construction.—Nothing in this section shall be
7	construed as altering or revising the continued production
8	of all Ground-Based Interceptor missiles on contract as of
9	June 23, 2009.
0	(e) Comptroller General Review.—The Comp-
1	troller General of the United States shall—
12	(1) review the assessment required by subsection
13	(b) and the plan required by subsection (c); and
14	(2) not later than 120 days after receiving the
15	assessment and the plan, provide to the congressional
16	defense committees the results of the review.
17	SEC. 244. REPORT ON POTENTIAL MISSILE DEFENSE CO-
18	OPERATION WITH RUSSIA.
19	(a) Report Required.—
20	(1) In General.—Not later than 120 days after
21	the date of the enactment of this Act, the Secretary of
22	Defense shall submit to the congressional defense com-
23	mittees a report setting forth potential options for co-
24	operation among or between the United States, the

- North Atlantic Treaty Organization (NATO), and the
 Russian Federation on ballistic missile defense.
- (2) FORM.—The report shall be submitted in un classified form, but may include a classified annex.
- 5 (b) Elements.—The report required by subsection (a)
 6 shall include the following:
- 7 (1) A description of proposals made by the United States, the North Atlantic Treaty Organiza-8 9 tion, or the Russian Federation since January 1, 10 2007, for potential missile defense cooperation among 11 or between such countries and that organization, in-12 cluding data sharing, cooperative regional missile de-13 fense architectures, joint exercises, and transparency 14 and confidence building measures.
 - (2) A description of options for the sharing by such countries and that organization of ballistic missile surveillance or early warning data, including data from the Russian early warning radars at Gabala in Azerbaijan, and Armavir in southern Russia or other radars, such as the United States radar proposed for deployment in the Czech Republic.
 - (3) An assessment of the potential for implementation of the agreement between the United States and the Russian Federation on the establishment of a Joint Data Exchange Center.

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1	(4) An assessment of the potential for missile de-
2	fense cooperation between the Russian Federation and
3	the North Atlantic Treaty Organization, including
4	through the NATO-Russia Council.
5	(5) An assessment of the potential security bene-
6	fits to the United States, Russia, and the North At-
7	lantic Treaty Organization of the cooperation de-
8	scribed in paragraph (4).
9	(6) Such other matters as the Secretary considers
10	appropriate.
11	SEC. 245. CONTINUED PRODUCTION OF GROUND-BASED IN-
12	TERCEPTOR MISSILE AND OPERATION OF
1 4	
13	MISSILE FIELD 1 AT FORT GREELY, ALASKA.
13	MISSILE FIELD 1 AT FORT GREELY, ALASKA.
13 14	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) Limitation on Break in Production.—The Sec-
13 14 15	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) LIMITATION ON BREAK IN PRODUCTION.—The Secretary of Defense shall ensure that the Missile Defense Agen-
13 14 15 16	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) Limitation on Break in Production.—The Secretary of Defense shall ensure that the Missile Defense Agency does not allow a break in production of the Ground-based
13 14 15 16 17	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) Limitation on Break in Production.—The Secretary of Defense shall ensure that the Missile Defense Agency does not allow a break in production of the Ground-based Interceptor missile until the Department of Defense has—
13 14 15 16 17 18	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) Limitation on Break in Production.—The Secretary of Defense shall ensure that the Missile Defense Agency does not allow a break in production of the Ground-based Interceptor missile until the Department of Defense has— (1) completed the Ballistic Missile Defense Re-
13 14 15 16 17 18	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) LIMITATION ON BREAK IN PRODUCTION.—The Secretary of Defense shall ensure that the Missile Defense Agency does not allow a break in production of the Ground-based Interceptor missile until the Department of Defense has— (1) completed the Ballistic Missile Defense Review; and
13 14 15 16 17 18 19 20	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) Limitation on Break in Production.—The Secretary of Defense shall ensure that the Missile Defense Agency does not allow a break in production of the Ground-based Interceptor missile until the Department of Defense has— (1) completed the Ballistic Missile Defense Review; and (2) made a determination with respect to the
13 14 15 16 17 18 19 20 21	MISSILE FIELD 1 AT FORT GREELY, ALASKA. (a) LIMITATION ON BREAK IN PRODUCTION.—The Secretary of Defense shall ensure that the Missile Defense Agency does not allow a break in production of the Ground-based Interceptor missile until the Department of Defense has— (1) completed the Ballistic Missile Defense Review; and (2) made a determination with respect to the number of Ground-based Interceptor missiles that will

1	(b) Limitation on Certain Actions With Respect
2	TO MISSILE FIELD 1 AND MISSILE FIELD 2 AT FORT
3	Greely, Alaska.—
4	(1) Limitation on decommissioning of mis-
5	SILE FIELD 1.—The Secretary of Defense shall ensure
6	that Missile Field 1 at Fort Greely, Alaska, does not
7	complete decommissioning until seven silos have been
8	emplaced at Missile Field 2 at Fort Greely.
9	(2) Limitation with respect to disposition
10	OF SILOS AT MISSILE FIELD 2.—The Secretary of De-
11	fense shall ensure that no irreversible decision is made
12	with respect to the disposition of operational silos at
13	Missile Field 2 at Fort Greely, Alaska, until that date
14	that is 60 days after the date on which the reports re-
15	quired by subsections (b)(3) and (c)(3) of section 243
16	are submitted to the congressional defense committees.
17	SEC. 246. SENSE OF SENATE ON AND RESERVATION OF
18	FUNDS FOR DEVELOPMENT AND DEPLOY-
19	MENT OF MISSILE DEFENSE SYSTEMS IN EU-
20	ROPE.
21	(a) FINDINGS.—The Senate makes the following find-
22	ings:
23	(1) In the North Atlantic Treaty Organization
24	(NATO) Bucharest Summit Declaration of April 3,
25	2008, the Heads of State and Government partici-

- pating in the meeting of the North Atlantic Council declared that "[b]allistic missile proliferation poses an increasing threat to Allies' forces, territory and populations. Missile defence forms part of a broader response to counter this threat. We therefore recognize the substantial contribution to the protection of Allies from long-range ballistic missiles to be provided by the planned deployment of European-based United States missile defence assets".
 - (2) The Bucharest Summit Declaration also stated that "[b]earing in mind the principle of the indivisibility of Allied security as well as NATO solidarity, we task the Council in Permanent Session to develop options for a comprehensive missile defence architecture to extend coverage to all Allied territory and populations not otherwise covered by the United States system for review at our 2009 Summit, to inform any future political decision".
 - (3) In the Bucharest Summit Declaration, the North Atlantic Council also reaffirmed to Russia that "current, as well as any future, NATO Missile Defence efforts are intended to better address the security challenges we all face, and reiterate that, far from posing a threat to our relationship, they offer

- opportunities to deepen levels of cooperation and stability".
- (4) In the Strasbourg/Kehl Summit Declaration of April 4, 2009, the heads of state and government participating in the meeting of the North Atlantic Council reaffirmed "the conclusions of the Bucharest Summit about missile defense," and declared that "we judge that missile threats should be addressed in a prioritized manner that includes consideration of the level of imminence of the threat and the level of ac-ceptable risk".
 - (5) Iran is rapidly developing its ballistic missile capabilities, including its inventory of short-range and medium-range ballistic missiles that can strike portions of Eastern and Southern North Atlantic Treaty Organization European territory, as well as the pursuit of long-range ballistic missiles that could reach Europe or the United States.
 - (6) On July 8, 2008, the Government of the United States and the Government of the Czech Republic signed an agreement to base a radar facility in the Czech Republic that is part of a proposed missile defense system to protect Europe and the United States against a potential future Iranian long-range ballistic missile threat.

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- (7) On August 20, 2008, the United States and 2 the Republic of Poland signed an agreement con-3 cerning the deployment of ground-based ballistic mis-4 sile defense interceptors in the territory of the Repub-5 lic of Poland.
 - (8) Section 233 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110-417; 122 Stat. 4393; 10 U.S.C. 2431 note) establishes conditions for the availability of funds for procurement, construction, and deployment of the planned missile defense system in Europe, including that the host nations must ratify any missile defense agreements with the United States and that the Secretary of Defense must certify that the system has demonstrated the ability to accomplish the mission.
 - (9) On April 5, 2009, President Barack Obama, speaking in Prague, Czech Republic, stated, "As long as the threat from Iran persists, we will go forward with a missile defense system that is cost-effective and proven. If the Iranian threat is eliminated, we will have a stronger basis for security, and the driving force for missile defense construction in Europe will be removed.".

- 1 (10) On June 16, 2009, Deputy Secretary of De-2 fense William Lynn testified before the Committee on 3 Armed Services of the Senate that the United States 4 Government is reviewing its options for developing 5 and deploying operationally effective, cost-effective 6 missile defense capabilities to Europe against poten-7 tial future Iranian missile threats, in addition to the 8 proposed deployment of a missile defense system in 9 Poland and the Czech Republic.
 - wright, the Vice Chairman of the Joint Chiefs of Staff, testified before the Committee on Armed Services of the Senate that the Department of Defense was considering some 40 different missile defense architecture options for Europe that could provide a "regional defense capability to protect the nations" of Europe, and a "redundant capability that would assist in protecting the United States," and that the Department was considering "what kind of an architecture best suits the defense of the region, the defense of the homeland, and the regional stability".
- 22 (b) Sense of Senate.—It is the sense of the Senate 23 that—
- 24 (1) the United States Government should con-25 tinue developing and planning for the proposed de-

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- ployment of elements of a Ground-based Midcourse

 Defense (GMD) system, including a midcourse radar

 in the Czech Republic and Ground-Based Interceptors

 in Poland, consistent with section 233 of the Duncan

 Hunter National Defense Authorization Act for Fiscal

 Year 2009;
 - (2) in conjunction with the continued development of the planned Ground-based Midcourse Defense system, the United States should work with its North Atlantic Treaty Organization allies to explore a range of options and architectures to provide missile defenses for Europe and the United States against current and future Iranian ballistic missile capabilities;
 - (3) any alternative system that the United States Government considers deploying in Europe to provide for the defense of Europe and a redundant defense of the United States against future long-range Iranian missile threats should be at least as capable and cost-effective as the proposed European deployment of the Ground-based Midcourse Defense system; and
 - (4) any missile defense capabilities deployed in Europe should, to the extent practical, be interoperable with United States and North Atlantic Treaty Organization missile defense systems.

1	(c) Reservation of Funds for Missile Defense
2	Systems.—
3	(1) In general.—Of the funds authorized to be
4	appropriated or otherwise made available for fiscal
5	years 2009 and 2010 for the Missile Defense Agency
6	for the purpose of developing missile defenses in Eu-
7	rope, \$353,100,000 shall be available only for the pur-
8	poses described in paragraph (2).
9	(2) USE OF FUNDS.—The purposes described in
10	this paragraph are the following:
11	(A) Research, development, test, and evalua-
12	tion of—
13	(i) the proposed midcourse radar ele-
14	ment of the Ground-based Midcourse De-
15	fense system in the Czech Republic; and
16	(ii) the proposed long-range missile de-
17	fense interceptor site element of such defense
18	system in Poland.
19	(B) Research, development, test, and evalua-
20	tion, procurement, construction, or deployment of
21	other missile defense systems designed to protect
22	Europe, and the United States in the case of
23	long-range missile threats, from the threats posed
24	by current and future Iranian ballistic missiles
25	of all ranges, if the Secretary of Defense submits

1	to the congressional defense committees a report
2	certifying that such systems are expected to be—
3	(i) consistent with the direction from
4	the North Atlantic Council to address bal-
5	listic missile threats to Europe and the
6	United States in a prioritized manner that
7	includes consideration of the imminence of
8	the threat and the level of acceptable risk;
9	(ii) operationally effective and cost-ef-
10	fective in providing protection for Europe,
11	and the United States in the case of long-
12	range missile threats, against current and
13	future Iranian ballistic missile threats; and
14	(iii) interoperable, to the extent prac-
15	tical, with other components of missile de-
16	fense and complementary to the missile de-
17	fense strategy of the North Atlantic Treaty
18	Organization.
19	(d) Construction.—Nothing in this section shall be
20	construed as limiting or preventing the Department of De-
21	fense from pursuing the development or deployment of oper-
22	ationally effective and cost-effective ballistic missile defense
23	systems in Europe.

1	SEC. 247. EXTENSION OF DEADLINE FOR STUDY ON BOOST-
2	PHASE MISSILE DEFENSE.
3	Section 232(c)(1) of the Duncan Hunter National De-
4	fense Authorization Act for Fiscal Year 2009 (Public Law
5	110-417; 122 Stat. 4392) is amended by striking "October
6	31, 2010" and inserting "March 1, 2011".
7	Subtitle D—Other Matters
8	SEC. 251. REPEAL OF REQUIREMENT FOR BIENNIAL JOINT
9	WARFIGHTING SCIENCE AND TECHNOLOGY
0	PLAN.
11	Section 270 of the National Defense Authorization Act
12	for Fiscal Year 1997 (10 U.S.C. 2501 note) is repealed.
13	SEC. 252. MODIFICATION OF REPORTING REQUIREMENT
14	FOR DEFENSE NANOTECHNOLOGY RESEARCH
15	AND DEVELOPMENT PROGRAM.
16	Section 246 of the Bob Stump National Defense Au-
17	thorization Act for Fiscal Year 2003 (Public Law 107–314;
18	10 U.S.C. 2358 note) is amended by striking subsection (e)
19	and inserting the following new subsection (e):
20	"(e) Reports.—The Under Secretary of Defense for
21	Acquisition, Technology, and Logistics shall submit to the
22	National Science and Technology Council information on
23	the program that covers the information described in para-
24	graphs (1) through (5) of section 2(d) of the 21st Century
25	Nanotechnology Research and Development Act (15 USC

1	7501(d)) to be included in the annual report submitted by
2	the Council under that section.".
3	SEC. 253. EVALUATION OF EXTENDED RANGE MODULAR
4	SNIPER RIFLE SYSTEMS.
5	(a) In General.—Not later than March 31, 2010, the
6	Assistant Secretary of the Army for Acquisition, Logistics,
7	and Technology shall conduct a comparative evaluation of
8	extended range modular sniper rifle systems, including .300
9	Winchester Magnum, .338 Lapua Magnum, and other cali-
10	bers. The evaluation shall identify and demonstrate an inte-
11	grated suite of technologies capable of—
12	(1) extending the effective range of snipers;
13	(2) meeting service or unit requirements or oper-
14	ational need statements; or
15	(3) closing documented capability gaps.
16	(b) Funding.—The Assistant Secretary of the Army
17	for Acquisition, Logistics, and Technology shall conduct the
18	evaluation required by subsection (a) using amounts appro-
19	priated for fiscal year 2009 for extended range modular
20	sniper rifle system research (PE # 0604802A) that are un-
21	obligated.
22	(c) Report.—Not later than April 30, 2010, the As-
23	sistant Secretary of the Army for Acquisition, Logistics,
24	and Technology shall submit to the Committee on Armed

25 Services of the Senate and the Committee on Armed Serv-

1	ices of the House of Representatives a report containing the
2	results of the evaluation required by subsection (a), includ-
3	ing—
4	(1) detailed ballistics and system performance
5	data; and
6	(2) an assessment of the operational capabilities
7	of extended range modular sniper rifle systems to
8	meet service or unit requirements or operational need
9	statements or close documented capabilities gaps.
10	TITLE III—OPERATION AND
11	MAINTENANCE
12	Subtitle A—Authorization of
13	${\small Appropriations}$
14	SEC. 301. OPERATION AND MAINTENANCE FUNDING.
15	(a) Authorization of Appropriations.—Funds are
16	hereby authorized to be appropriated for fiscal year 2010
17	for the use of the Armed Forces and other activities and
18	agencies of the Department of Defense, for expenses, not oth-
19	erwise provided for, for operation and maintenance, in
20	amounts as follows:
21	(1) For the Army, \$30,932,882,000.
22	(2) For the Navy, \$35,890,046,000.
23	(3) For the Marine Corps, \$5,547,223,000.
24	(4) For the Air Force, \$34,053,559,000.
25	(5) For Defense-wide activities, \$27,645,997,000.

1	(6) For the Army Reserve, \$2,623,796,000.
2	(7) For the Navy Reserve, \$1,278,501,000.
3	(8) For the Marine Corps Reserve, \$228,925,000.
4	(9) For the Air Force Reserve, \$3,079,228,000.
5	(10) For the Army National Guard,
6	\$6,260,634,000.
7	(11) For the Air National Guard,
8	\$5,888,461,000.
9	(12) For the United States Court of Appeals for
10	the Armed Forces, $$13,932,000$.
11	(13) For the Acquisition Development Workforce
12	Fund, \$100,000,000.
13	(14) For Environmental Restoration, Army,
14	\$415,864,000.
15	(15) For Environmental Restoration, Navy,
16	\$285,869,000.
17	(16) For Environmental Restoration, Air Force,
18	\$494,276,000.
19	(17) For Environmental Restoration, Defense-
20	wide, \$11,100,000.
21	(18) For Environmental Restoration, Formerly
22	Used Defense Sites, \$267,700,000.
23	(19) For Overseas Humanitarian, Disaster and
24	Civic Aid programs, \$109,869,000.

1	(20) For Cooperative Threat Reduction pro-
2	grams, \$424,093,000.
3	(21) For Overseas Contingency Operations
4	Transfer Fund, \$5,000,000.
5	(b) Funding Table.—The amounts authorized by
6	subsection (a) shall be available, in accordance with the re-
7	quirements of section 4001, for projects, programs, and ac-
8	tivities, and in the amounts, specified in the funding table
9	in section 4301.
10	$Subtitle\ B-Environmental$
11	Provisions
12	SEC. 311. REIMBURSEMENT OF ENVIRONMENTAL PROTEC-
13	TION AGENCY FOR CERTAIN COSTS IN CON-
14	NECTION WITH THE FORMER NANSEMOND
15	ORDNANCE DEPOT SITE, SUFFOLK, VIRGINIA.
16	(a) Authority to Reimburse.—
17	(1) Transfer amount.—Using funds described
18	in subsection (b) and notwithstanding section 2215 of
19	title 10, United States Code, the Secretary of Defense
20	may transfer not more than \$68,623 during fiscal
21	year 2010 to the Former Nansemond Ordnance Depot
22	Site Special Account, within the Hazardous Sub-
23	stance Superfund.
24	(2) Purpose of Reimbursement.—The pay-
25	ment under paragraph (1) is final payment to reim-

- 1 burse the Environmental Protection Agency for all
- 2 costs incurred in overseeing a time critical removal
- 3 action performed by the Department of Defense under
- 4 the Defense Environmental Restoration Program for
- 5 ordnance and explosive safety hazards at the Former
- 6 Nansemond Ordnance Depot Site, Suffolk, Virginia.
- 7 (3) Interagency agreement.—The reimburse-
- 8 ment described in paragraph (2) is provided for in an
- 9 interagency agreement entered into by the Depart-
- 10 ment of the Army and the Environmental Protection
- 11 Agency for the Former Nansemond Ordnance Depot
- 12 Site in December 1999.
- 13 (b) Source of Funds.—Any payment under sub-
- 14 section (a) shall be made using funds authorized to be ap-
- 15 propriated by section 301(a)(18) for operation and mainte-
- 16 nance for Environmental Restoration, Formerly Used De-
- 17 fense Sites.
- 18 (c) Use of Funds.—The Environmental Protection
- 19 Agency shall use the amount transferred under subsection
- 20 (a) to pay costs incurred by the Agency at the Former
- 21 Nansemond Ordnance Depot Site.

1	Subtitle C—Workplace and Depot
2	Issues
3	SEC. 321. MODIFICATION OF AUTHORITY FOR ARMY INDUS-
4	TRIAL FACILITIES TO ENGAGE IN COOPERA-
5	TIVE ACTIVITIES WITH NON-ARMY ENTITIES.
6	(a) Clarification of Authority to Enter Into
7	Cooperative Agreements.—The second sentence of sec-
8	tion 4544(a) of title 10, United States Code, as added by
9	section 328(a)(1) of the National Defense Authorization Act
10	for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 66),
11	is amended by inserting after "not more than eight con-
12	tracts or cooperative agreements" the following: "in addi-
13	tion to the contracts and cooperative agreements in place
14	as of the date of the enactment of the National Defense Au-
15	thorization Act for Fiscal Year 2008 (Public Law 110-
16	181)".
17	(b) Additional Elements Required for Analysis
18	of Use of Authority.—Section 328(b)(2) of the National
19	Defense Authorization Act for Fiscal Year 2008 (Public
20	Law 110–181; 122 Stat. 67) is amended—
21	(1) by striking "a report assessing the advis-
22	ability" and inserting the following: "a report—

``(A) assessing the advisability"; and

1	(2) by striking "pursuant to such authority."
2	and inserting the following: "pursuant to such au-
3	thority;
4	"(B) assessing the benefit to the Federal
5	Government of using such authority;
6	"(C) assessing the impact of the use of such
7	authority on the availability of facilities needed
8	by the Army and on the private sector; and
9	"(D) describing the steps taken to comply
10	with the requirements under section $4544(g)$ of
11	title 10, United States Code.".
	CDC CCC VICEDOVENICE OF THEFT
12	SEC. 322. IMPROVEMENT OF INVENTORY MANAGEMENT
12 13	PRACTICES.
13	PRACTICES.
13 14 15	PRACTICES. (a) Inventory Management Practices Improve-
13 14 15	PRACTICES. (a) Inventory Management Practices Improve- MENT Plan Required.—Not later than 270 days after the
13 14 15 16	PRACTICES. (a) Inventory Management Practices Improve- MENT Plan Required.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense
113 114 115 116 117	PRACTICES. (a) Inventory Management Practices Improve- Ment Plan Required.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a com- prehensive plan for improving the inventory management
13 14 15 16 17 18	PRACTICES. (a) Inventory Management Practices Improve- Ment Plan Required.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a com- prehensive plan for improving the inventory management
13 14 15 16 17 18 19 20	PRACTICES. (a) Inventory Management Practices Improve- Ment Plan Required.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a com- prehensive plan for improving the inventory management systems of the military departments and the Defense Logis-
13 14 15 16 17 18 19 20	PRACTICES. (a) Inventory Management Practices Improve- Ment Plan Required.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a com- prehensive plan for improving the inventory management systems of the military departments and the Defense Logis- tics Agency with the objective of reducing the acquisition
13 14 15 16 17 18 19 20 21	PRACTICES. (a) INVENTORY MANAGEMENT PRACTICES IMPROVE- MENT PLAN REQUIRED.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a com- prehensive plan for improving the inventory management systems of the military departments and the Defense Logis- tics Agency with the objective of reducing the acquisition and storage of secondary inventory that is excess to require-

- 1 (1) A plan for a comprehensive review of de-2 mand-forecasting procedures to identify and correct 3 any systematic weaknesses in such procedures, includ-4 ing the development of metrics to identify bias toward 5 over-forecasting and adjust forecasting methods ac-6 cordingly.
 - (2) A plan to accelerate the efforts of the Department of Defense to achieve total asset visibility, including efforts to link wholesale and retail inventory levels through multi-echelon modeling.
 - (3) A plan to reduce the average level of on-order secondary inventory that is excess to requirements, including a requirement for the systemic review of such inventory for possible contract termination.
 - (4) A plan for the review and validation of methods used by the military departments and the Defense Logistics Agency to establish economic retention requirements.
 - (5) A plan for an independent review of methods used by the military departments and the Defense Logistics Agency to establish contingency retention requirements.
 - (6) A plan to identify items stored in secondary inventory that require substantial amounts of storage

1	space and shift such items, where practicable, to di-
2	rect vendor delivery.
3	(7) A plan for a comprehensive assessment of in-
4	ventory items on hand that have no recurring de-
5	mands, including the development of—
6	(A) metrics to track years of no demand for
7	items in stock; and
8	(B) procedures for ensuring the systemic re-
9	view of such items for potential reutilization or
10	disposal.
11	(8) A plan to more aggressively pursue disposal
12	reviews and actions on stocks identified for potential
13	reutilization or disposal.
14	(c) GAO REPORTS.—
15	(1) Assessment of plan.—Not later than 60
16	days after the date on which the plan required by
17	subsection (a) is submitted as specified in that sub-
18	section, the Comptroller General of the United States
19	shall submit to the congressional defense committees a
20	report setting forth an assessment of the extent to
21	which the plan meets the requirements of this section.
22	(2) Assessment of implementation.—Not
23	later than 18 months after the date on which the plan
24	required by subsection (a) is submitted, the Comp-

25 troller General shall submit to the congressional de-

1	fense committees a report setting forth an assessment
2	of the extent to which the plan has been effectively im-
3	plemented by each military department and by the
4	Defense Logistics Agency.
5	(d) Inventory That Is Excess to Requirements
6	Defined.—In this section, the term "inventory that is ex-
7	cess to requirements" means inventory that—
8	(1) is excess to the approved acquisition objective
9	concerned; and
10	(2) is not needed for the purposes of economic re-
11	tention or contingency retention.
12	SEC. 323. TEMPORARY SUSPENSION OF AUTHORITY FOR
13	PUBLIC-PRIVATE COMPETITIONS.
13 14	
	PUBLIC-PRIVATE COMPETITIONS.
14	PUBLIC-PRIVATE COMPETITIONS. (a) Temporary Suspension.—During the period be-
14 15	PUBLIC-PRIVATE COMPETITIONS. (a) TEMPORARY SUSPENSION.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to
141516	PUBLIC-PRIVATE COMPETITIONS. (a) TEMPORARY SUSPENSION.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to
14151617	PUBLIC-PRIVATE COMPETITIONS. (a) TEMPORARY SUSPENSION.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to the congressional defense committees the certification de-
14 15 16 17 18	PUBLIC-PRIVATE COMPETITIONS. (a) Temporary Suspension.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to the congressional defense committees the certification described in subsection (b), no study or public-private com-
14 15 16 17 18 19	PUBLIC-PRIVATE COMPETITIONS. (a) TEMPORARY SUSPENSION.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to the congressional defense committees the certification described in subsection (b), no study or public-private competition regarding the conversion to contractor performance
14 15 16 17 18 19 20 21	PUBLIC-PRIVATE COMPETITIONS. (a) TEMPORARY SUSPENSION.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to the congressional defense committees the certification described in subsection (b), no study or public-private competition regarding the conversion to contractor performance of any function of the Department of Defense performed by
14 15 16 17 18 19 20 21	PUBLIC-PRIVATE COMPETITIONS. (a) TEMPORARY SUSPENSION.—During the period beginning on the date of the enactment of this Act and ending on the date on which the Secretary of Defense submits to the congressional defense committees the certification described in subsection (b), no study or public-private competition regarding the conversion to contractor performance of any function of the Department of Defense performed by civilian employees may be begun or announced pursuant

1	(b) Certification.—The certification described in
2	this subsection is a certification that—
3	(1) the Secretary of Defense has completed and
4	submitted to Congress a complete inventory of con-
5	tracts for services for or on behalf of the Department
6	of Defense in compliance with the requirements of
7	subsection (c) of section 2330a of title 10, United
8	States Code; and
9	(2) the Secretary of each military department
10	and the head of each Defense Agency responsible for
11	activities in the inventory is in compliance with the
12	review and planning requirements of subsection (e) of
13	such section.
14	SEC. 323A. PUBLIC-PRIVATE COMPETITION REQUIRED BE-
15	FORE CONVERSION OF ANY DEPARTMENT OF
16	DEFENSE FUNCTION PERFORMED BY CIVIL-
17	IAN EMPLOYEES TO CONTRACTOR PERFORM-
18	ANCE.
19	(a) Requirement.—Section 2461(a)(1) of title 10,
20	United States Code, is amended—
21	(1) by striking "A function" and inserting "No
22	function";
23	(2) by striking "10 or more"; and
24	(3) by striking "may not be converted" and in-
25	serting "may be converted".

1	(b) Effective Date.—The amendments made by sub-
2	section (a) shall apply with respect to a function for which
3	a public-private competition is commenced on or after the
4	date of the enactment of this Act.
5	SEC. 323B. TIME LIMITATION ON DURATION OF PUBLIC-PRI-
6	VATE COMPETITIONS.
7	(a) Time Limitation.—Section 2461(a) of title 10,
8	United States Code, is amended by adding at the end the
9	following new paragraph:
10	"(5)(A) The duration of a public-private com-
11	petition conducted pursuant to Office of Management
12	and Budget Circular A-76 or any other provision of
13	law for any function of the Department of Defense
14	performed by Department of Defense civilian employ-
15	ees may not exceed the period of specified in para-
16	graph (B), commencing on the date on which funds
17	are obligated for contractor support of the prelimi-
18	nary planning for the public-private competition be-
19	gins through the date on which a performance deci-
20	sion is rendered with respect to the function.
21	"(B) The period referred to in paragraph (A) is
22	30 months with respect to a single formation activity
23	and 36 months with respect to a multi-formation ac-

tivity.

1	"(C) The time period specified in subparagraph
2	(A) for a public-private competition does not include
3	any day during which the public-private competition
4	is delayed by reason of a protest before the Govern-
5	ment Accountability Office or the United States Court
6	of Federal Claims.
7	"(D) In this paragraph, the term 'preliminary
8	planning' with respect to a public-private competition
9	means any action taken to carry out any of the fol-
10	lowing activities:
11	"(i) Determining the scope of the competi-
12	tion.
13	"(ii) Conducting research to determine the
14	appropriate grouping of functions for the com-
15	petition.
16	"(iii) Assessing the availability of workload
17	data, quantifiable outputs of functions, and
18	agency or industry performance standards appli-
19	cable to the competition.
20	"(iv) Determining the baseline cost of any
21	function for which the competition is con-
22	ducted.".
23	(b) Effective Date.—Paragraph (5) of section
24	2461(a) of title 10, United States Code, as added by sub-
25	section (a), shall apply with respect to a public-private

1	competition covered by such section that is being conducted
2	on or after the date of the enactment of this Act.
3	SEC. 323C. TERMINATION OF CERTAIN PUBLIC-PRIVATE
4	COMPETITIONS FOR CONVERSION OF DE-
5	PARTMENT OF DEFENSE FUNCTIONS TO PER-
6	FORMANCE BY A CONTRACTOR.
7	Any Department of Defense public-private competition
8	that exceeds the time limits established in section 2461(a)
9	shall be reviewed by the Secretary of Defense and considered
10	for termination. If the Secretary of Defense does not termi-
11	nate the competition, he shall report to Congress on the rea-
12	sons for his decision.
13	SEC. 324. EXTENSION OF ARSENAL SUPPORT PROGRAM INI-
14	TIATIVE.
15	Section 343 of the Floyd D. Spence National Defense
16	Authorization Act for Fiscal Year 2001 (10 U.S.C. 4551
17	note), as amended by section 341 of the National Defense
18	Authorization Act for Fiscal Year 2008 (Public Law 110-
19	181; 122 Stat. 69), is amended—
20	(1) in subsection (a), by striking "2010" and in-
21	serting "2011"; and
22	(2) in subsection $(g)(1)$, by striking "2010" and
23	inserting "2011".

1	SEC. 325. MODIFICATION OF DATE FOR SUBMITTAL TO CON-
2	GRESS OF ANNUAL REPORT ON FUNDING FOR
3	PUBLIC AND PRIVATE PERFORMANCE OF
4	DEPOT-LEVEL MAINTENANCE AND REPAIR
5	WORKLOADS.
6	Section 2466(d)(1) of title 10, United States Code, is
7	amended by striking "April 1 of each year" and inserting
8	"90 days after the date on which the budget of the President
9	for a fiscal year is submitted to Congress pursuant to sec-
0	tion 1105 of title 31".
11	Subtitle D—Energy Provisions
12	SEC. 331. ENERGY SECURITY ON DEPARTMENT OF DEFENSE
13	INSTALLATIONS.
14	(a) Plan for Energy Security Required.—
15	(1) In general.—Not later than 180 days after
16	the date of the enactment of this Act, the Secretary of
17	Defense shall develop a plan for identifying and ad-
18	dressing areas in which the electricity needed to carry
19	out critical military missions on Department of De-
20	fense installations is vulnerable to disruption.
21	(2) Elements.—The plan developed under
22	paragraph (1) shall include, at a minimum, the fol-
23	lowing:
24	(A) An identification of the areas of vulner-
25	ability as described in paragraph (1) and an

1	identification of priorities in addressing such
2	areas of vulnerability.
3	(B) A schedule for the actions to be taken by
4	the Department to address such areas of vulner-
5	ability.
6	(C) A strategy for working with other pub-
7	lic or private sector entities to address such areas
8	of vulnerability that are beyond the control of the
9	Department.
10	(b) Work With Non-Department of Defense En-
11	TITIES.—
12	(1) In General.—The Secretary of Defense shall
13	work with other Federal entities, and with State and
14	local government entities, to develop any regulations
15	or other mechanisms needed to require or encourage
16	actions to address areas of vulnerability identified
17	pursuant to the plan developed under subsection (a)
18	that are beyond the control of the Department of De-
19	fense.
20	(2) Contract authority.—Where necessary to
21	achieve the purposes of this section, the Secretary may
22	enter into a contract, grant, or other agreement with
23	one or more appropriate public or private sector enti-
24	ties under which such entity or entities agree to carry

out actions required to address areas of vulnerability

1	identified pursuant to the plan developed under sub-
2	section (a) that are beyond the control of the Depart-
3	ment. Any such contract, grant, or agreement may
4	provide for the full or partial reimbursement of the
5	entity concerned by the Department for actions taken
6	by the entity under such contract, grant, or agree-
7	ment.
8	SEC. 332. EXTENSION AND EXPANSION OF REPORTING RE-
9	QUIREMENTS REGARDING DEPARTMENT OF
10	DEFENSE ENERGY EFFICIENCY PROGRAMS.
11	(a) New Reporting Requirements.—Section 317(e)
12	of the National Defense Authorization Act for Fiscal Year
13	2002 (Public Law 107–107; 115 Stat. 1054) is amended
14	to read as follows:
15	"(e) Reporting Requirements.—
16	"(1) In General.—Not later one year after the
17	date of the enactment of this Act, and each January
18	1 thereafter through 2020, the Secretary shall submit
19	to the congressional defense a report regarding
20	progress made toward achieving the energy efficiency
21	goals of the Department of Defense, consistent with
22	the provisions of section 303 of Executive Order
23	13123 (64 Fed. Reg. 30851; 42 U.S.C. 8521 note) and
24	section 11(b) of Executive Order 13423 (72 Fed. Reg.
25	3919; 42 U.S.C. 4321 note).

1	"(2) Reports submitted after January 1,
2	2009.—Each report required under paragraph (1) that
3	is submitted after the date of the enactment of the Na-
4	tional Defense Authorization Act for Fiscal Year 2010
5	shall include the following:
6	"(A) A table detailing funding, by account,
7	for all energy projects and investments.
8	"(B) A description of the funding and steps
9	taken to achieve the renewable energy goals in
10	the Energy Policy Act of 2005 (42 U.S.C. 15801
11	et seq.) and Executive Order 13423 by fiscal year
12	2015, and section 2911(e) of title 10, United
13	States Code, by fiscal year 2025.
14	"(C) A description of steps taken to ensure
15	that facility and installation management goals
16	are consistent with current legislative and other
17	requirements, including applicable requirements
18	under the Energy Independence and Security
19	Act of 2007 (Public Law 110–140).
20	"(D) A description of steps taken to deter-
21	mine best practices for measuring energy con-
22	sumption in Department of Defense facilities
23	and installations in order to use the data for bet-
24	ter energy management.

1	"(E) A description of steps taken to comply
2	with requirements of the Energy Independence
3	and Security Act of 2007, including new design
4	and construction requirements for buildings.
5	"(F) A description of steps taken to comply
6	with section 533 of the National Energy Con-
7	servation Policy Act (42 U.S.C. 8259b), regard-
8	ing the supply by the General Services Adminis-
9	tration and the Defense Logistics Agency of En-
10	ergy Star and Federal Energy Management Pro-
11	gram (FEMP) designated products to its Depart-
12	ment of Defense customers.
13	"(G) A description of steps taken to encour-
14	age the use of Energy Star and FEMP des-
15	ignated products at military installations in
16	government or contract maintenance activities.
17	"(H) A description of steps taken to comply
18	with standards for projects built using appro-
19	priated funds and established by the Energy
20	Independence and Security Act of 2007 for
21	privatized construction projects, whether residen-
22	tial, administrative, or industrial.
23	"(I) A description of any other issues and
24	strategies the Secretary determines relevant to a

 $comprehensive\ and\ renewable\ energy\ policy.".$

1	(b) Additional Material Required for First Ex-
2	PANDED REPORT.—The first report submitted by the Sec-
3	retary of Defense under section 317(e) of the National De-
4	fense Authorization Act for Fiscal Year 2002 (Public Law
5	107–107; 115 Stat. 1054), as amended by subsection (a),
6	after the date of the enactment of this Act shall include,
7	in addition to the matters required under such section, the
8	following:
9	(1) A determination of whether the existing tools,
10	such as the Energy Conservation Investment Program
11	(ECIP) and the Energy Savings Performance Con-
12	tracts (ESPC) program, are sufficient to support re-
13	newable energy projects to achieve the Department's
14	installation energy goals, or if new funding mecha-
15	nisms would be beneficial.
16	(2) An appropriate goal or goals for the use of
17	alternative fuels for ground vehicles, aircraft, sea ves-
18	sels, and applicable weapons systems, taking into con-
19	sideration a broad range of factors, including cost,
20	availability, technological feasibility, energy inde-
21	pendence and security, and environmental impact.
22	(3) A determination of the cost and feasibility of
23	a policy that would require new power generation

projects established on installations to be able to

1	switch to provide power for military operations in the
2	event of a commercial grid outage.
3	(4) An assessment of the extent to which State
4	and regional laws and regulations and market struc
5	tures provide opportunities or obstacles to establish
6	renewable energy projects on military installations.
7	(5) A determination of the cost and feasibility o
8	developing or acquiring equipment or systems that
9	would result in the complete use of renewable energy
10	sources at contingency locations.
11	(6) A determination of the cost and feasibility of
12	implementing the recommendations of the 2008 De
13	fense Science Board Report entitled, "More Fight -
14	Less Fuel".
15	SEC. 333. ALTERNATIVE AVIATION FUEL INITIATIVE.
16	(a) Findings.—Congress makes the following findings
17	(1) Dependence on foreign sources of oil is detri
18	mental to the national security of the United States
19	due to possible disruptions in supply.
20	(2) The Department of Defense is the largest sin
21	gle consumer of fuel in the United States.
22	(3) The United States Air Force is the larges
23	consumer of fuel in the Department of Defense.

- 1 (4) The dramatically fluctuating price of fuel 2 can have a significant budgetary impact on the De-3 partment of Defense.
 - (5) The United States Air Force uses about 2,600,000,000 gallons of jet fuel a year, or 10 percent of the entire domestic market in aviation fuel.
 - (6) The Air Force's Alternative Aviation Fuel Initiative includes certification and testing of both biomass-derived ("biofuel") and synthetic fuel blends produced via the Fischer-Tropsch (FT) process. By not later than December 31, 2016, the Air Force will be prepared to cost competitively acquire 50 percent of the Air Force's domestic aviation fuel requirement via an alternative fuel blend in which the alternative component is derived from domestic sources produced in a manner that is greener than fuels produced from conventional petroleum.
 - (7) The Air Force Energy Program will provide options to reduce the use of foreign oil, by focusing on expanding alternative energy options that provide favorable environmental attributes as compared to currently-available options.
 - (b) Continuation of Initiatives.—

1	(1) In General.—The Secretary of the Air
2	Force shall continue the alternative aviation fuel ini-
3	tiatives of the Air Force with a goal of—
4	(A) certifying its aircraft, applicable vehi-
5	cles and support equipment, and associated stor-
6	age and distribution infrastructure for unre-
7	stricted operational use of a synthetic fuel blend
8	by early 2011;
9	(B) being prepared to acquire 50 percent of
10	its domestic aviation fuel requirement from al-
11	ternative or synthetic fuels (including blends of
12	alternative or synthetic fuels with conventional
13	fuels) by not later than December 31, 2016, pro-
14	vided that—
15	(i) the lifecycle greenhouse gas emis-
16	sions associated with the production and
17	combustion of such fuel shall be equal to or
18	lower than such emissions from conven-
19	tional fuels that are used in the same appli-
20	cation, as determined in accordance with
21	guidance by the Department of Energy and
22	the Environmental Protection Agency; and
23	(ii) prices for such fuels are cost com-
24	petitive with petroleum-based alternatives
25	that are used for the same functions;

- (C) taking actions in collaboration with the commercial aviation industry and equipment manufacturers to spur the development of a domestic alternative aviation fuel industry; and
 - (D) taking actions in collaboration with other Federal agencies, the commercial sector, and academia to solicit for and test the next generation of environmentally-friendly alternative aviation fuels.
 - (2) ADJUSTMENT OF GOAL.—The Secretary of the Air Force may adjust the goal of acquiring 50 percent of Air Force domestic fuel requirements from alternative or synthetic fuels by not later than December 31, 2016, if the Secretary determines in writing that it would not be practicable, or in the best interests of the Air Force, to do so and informs the congressional defense committees within 30 days of the basis for such determination.
 - (3) Annual Report.—Not later than 180 days after the date of the enactment of this Act and annually thereafter in each of fiscal years 2011 through 2016, the Secretary of Defense, in consultation with the Secretary of the Air Force, shall submit to Congress a report on the progress of the alternative aviation fuel initiative program, including—

1	(A) the status of aircraft fleet certification,
2	$until\ complete;$
3	(B) the quantities of alternative or synthetic
4	fuels (including blends of alternative or synthetic
5	fuels with conventional fuels) purchased for use
6	by the Air Force in the fiscal year ending in
7	such year;
8	(C) progress made against published goals
9	for such fiscal year;
10	(D) the status of recovery plans to achieve
11	any goals set for previous years that were not
12	achieved; and
13	(E) the establishment or adjustment of goals
14	and objectives for the current fiscal year or for
15	future years.
16	(c) Annual Report for Army and Navy.—Not later
17	than 180 days after the date of the enactment of this Act,
18	and annually thereafter in each of fiscal years 2011 through
19	2016, the Secretary of the Army and the Secretary of the
20	Navy shall each submit to Congress a report on goals and
21	progress to research, test, and certify the use of alternative
22	fuels in their respective aircraft fleets.
23	(d) Defense Science Board Review.—
24	(1) Report required.—Not later than October
25	1. 2011, the Defense Science Board shall report to the

1	Secretary of Defense on the feasibility and advis-
2	ability of achieving the goals established in subsection
3	(b)(1). The report shall address—
4	(A) the technological and economic
5	achievability of the goals;
6	(B) the impact of actions required to meet
7	such goals on the military readiness of the Air
8	Force, energy costs, environmental performance,
9	and dependence on foreign oil; and
10	(C) any recommendations the Defense
11	Science Board may have for improving the Air
12	Force program.
13	(2) Submission to congress.—Not later than
14	30 days after receiving the report required by under
15	paragraph (1), the Secretary of Defense shall forward
16	the report to Congress, together with the comments
17	and recommendations of the Secretary.
18	SEC. 334. AUTHORIZATION OF APPROPRIATIONS FOR DI-
19	RECTOR OF OPERATIONAL ENERGY.
20	Of the amounts authorized to be appropriated for Op-
21	eration and Maintenance, Defense-wide, \$5,000,000 is for
22	the Director of Operational Energy Plans and Programs
23	to carry out the duties prescribed for the Director under
24	section 139b of title 10, United States Code, to be made

1	available upon the confirmation of an individual to serve
2	as the Director of Operational Energy Plans and Programs.
3	SEC. 335. DEPARTMENT OF DEFENSE PARTICIPATION IN
4	PROGRAMS FOR MANAGEMENT OF ENERGY
5	DEMAND OR REDUCTION OF ENERGY USAGE
6	DURING PEAK PERIODS.
7	(a) In General.—Subchapter I of chapter 173 of title
8	10, United States Code, is amended by adding at the end
9	the following new section:
10	"§2919. Department of Defense participation in pro-
11	grams for management of energy demand
12	or reduction of energy usage during peak
	or reduction of energy usage during peak
12 13 14	
13	periods
13 14 15	periods "(a) Participation in Demand Response or Load
13 14 15 16	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the
13 14 15 16 17	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the Secretaries of the military departments, the heads of the De-
13 14 15 16 17	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the Secretaries of the military departments, the heads of the Defense Agencies, and the heads of other instrumentalities of
113 114 115 116 117	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the Secretaries of the military departments, the heads of the De- fense Agencies, and the heads of other instrumentalities of the Department of Defense are authorized to participate in
13 14 15 16 17 18	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the Secretaries of the military departments, the heads of the De- fense Agencies, and the heads of other instrumentalities of the Department of Defense are authorized to participate in demand response programs for the management of energy
13 14 15 16 17 18 19 20	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the Secretaries of the military departments, the heads of the De- fense Agencies, and the heads of other instrumentalities of the Department of Defense are authorized to participate in demand response programs for the management of energy demand or the reduction of energy usage during peak peri-
13 14 15 16 17 18 19 20 21	periods "(a) Participation in Demand Response or Load Management Programs.—The Secretary of Defense, the Secretaries of the military departments, the heads of the De- fense Agencies, and the heads of other instrumentalities of the Department of Defense are authorized to participate in demand response programs for the management of energy demand or the reduction of energy usage during peak peri- ods conducted by any of the following parties:

1	"(4) A third party entity (such as a demand re-
2	sponse aggregator or curtailment service provider)
3	implementing demand response programs on behalf of
4	an electric utility, independent system operator, or
5	State agency.
6	"(b) Treatment of Certain Financial Incen-
7	TIVES.—Financial incentives received from an entity speci-
8	fied in subsection (a) shall be received in cash and deposited
9	into the Treasury as a miscellaneous receipt. Amounts re-
10	ceived shall be available for obligation only to the extent
11	provided in advance in an appropriations Act. The Sec-
12	retary concerned or the head of the Defense Agency or other
13	instrumentality, as the case may be, shall pay for the cost
14	of the design and implementation of these services in full
15	in the year in which they are received from amounts pro-
16	vided in advance in an appropriations Act.
17	"(c) Use of Certain Financial Incentives.—Of the
18	amounts derived from financial incentives awarded to a
19	military installation as described in subsection (b) and pro-
20	vided for in advance by an appropriations Act—
21	"(1) not less than 100 percent shall be made
22	available for use at such military installation; and
23	"(2) not less than 30 percent shall be made
24	available for energy management initiatives at such
25	installation.".

1	(b) Clerical Amendment.—The table of sections at
2	the beginning of such subchapter is amended by adding at
3	the end the following new item:
	"2919. Department of Defense participation in programs for management of energy demand or reduction of energy usage during peak periods.".
4	Subtitle E—Reports
5	SEC. 341. STUDY ON ARMY MODULARITY.
6	(a) Study.—
7	(1) In general.—Not later than 30 days after
8	the date of the enactment of this Act, the Secretary of
9	Defense shall enter into a contract with a Federally
10	Funded Research and Development Center (FFRDC)
11	to conduct a study on the current and planned
12	modularity structures of the Army to determine the
13	following:
14	(A) The operational capability of the Army
15	to execute its core mission to contribute land
16	power to joint operations.
17	(B) The ability to manage flexibility and
18	versatility of Army forces across the range of
19	military operations.
20	(C) The tactical, operational, and strategic
21	risk associated with the heavy and light modular
22	combat brigades and functional brigades.
23	(D) The required and planned end strength
24	for the Army.

1	(2) Factors to consider.—The study required
2	under subsection (a) shall take into consideration the
3	following factors:
4	(A) The Army's historical experience with
5	separate brigade structures.
6	(B) The original Army analysis, including
7	explicit or implicit assumptions, upon which the
8	brigade combat team, functional brigade, and
9	higher headquarters' designs were based.
10	(C) Subsequent analysis that confirmed or
11	modified the original designs.
12	(D) Lessons learned from Operations Iraqi
13	Freedom and Enduring Freedom that confirmed
14	or modified the original designs.
15	(E) Improvements in brigade and head-
16	quarters designs the Army has made or is imple-
17	menting.
18	(3) Access to information.—The Secretary of
19	Defense and the Secretary of the Army shall ensure
20	that the FFRDC conducting the study has access to
21	all necessary data, records, analysis, personnel, and
22	other resources necessary to complete the study.
23	(b) Report.—Not later than December 31, 2010, the
24	Secretary of Defense shall submit to the congressional de-
25	fense committees a report containing the results of the study

1	conducted under subsection (a), together with comments by
2	the Chief of Staff of the Army and the Secretary of Defense.
3	SEC. 342. PLAN FOR MANAGING VEGETATIVE ENCROACH-
4	MENT AT TRAINING RANGES.
5	Section 366(a)(5) of the Bob Stump National Defense
6	Authorization Act for Fiscal Year 2003 (Public Law 107-
7	314; 10 U.S.C. 113 note) is amended—
8	(1) by striking "(5) At the same time" and in-
9	serting "(5)(A) At the same time"; and
0	(2) by adding at the end the following new sub-
11	paragraph:
12	"(B) Beginning with the report submitted to Congress
13	at the same time as the President submits the budget for
14	fiscal year 2011, the report required under this subsection
15	shall include the following:
16	"(i) An assessment of the extent to which vegeta-
17	tion and overgrowth limits the use of military lands
18	available for training of the Armed Forces in the
9	United States and overseas.
20	"(ii) Identification of the particular installations
21	and training areas at which vegetation and over-
22	growth negatively impact the use of training space.
23	"(iii)(I) As part of the first such report sub-
24	mitted, a plan to address training constraints caused
25	by vegetation and overgrowth.

1	"(II) As part of each subsequent report, any nec-
2	essary updates to such plan.".
3	SEC. 343. REPORT ON STATUS OF AIR NATIONAL GUARD
4	AND AIR FORCE RESERVE.
5	Not later than 180 days after the date of the enactment
6	of this Act, the Secretary of Defense, in consultation with
7	the Secretary of the Air Force, the Chief of the National
8	Guard Bureau, the Director of the Air National Guard, the
9	Chief of the Air Force Reserve, and such other officials as
10	the Secretary of Defense considers appropriate, shall submit
11	to Congress a report on—
12	(1) the status of the Air National Guard and the
13	Air Force Reserve; and
14	(2) the plans of the Department of Defense to en-
15	sure that the Air National Guard and the Air Force
16	Reserve remain ready to meet the requirements of the
17	Air Force and the combatant commands and for
18	homeland defense.
19	TITLE IV—MILITARY PERSONNEL
20	AUTHORIZATIONS
21	Subtitle A—Active Forces
22	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.
23	The Armed Forces are authorized strengths for active
24	duty personnel as of September 30, 2010, as follows:
25	(1) The Army, 547,400.

(2) The Navy, 328,800.
(3) The Marine Corps, 202,100.
(4) The Air Force, 331,700.
SEC. 402. ADDITIONAL AUTHORITY FOR INCREASES OF
ARMY ACTIVE-DUTY END STRENGTHS FOR
FISCAL YEARS 2010, 2011, AND 2012.
(a) Authority To Increase Army Active-Duty
End Strength.—
(1) Authority.—For each of fiscal years 2010,
2011, and 2012, the Secretary of Defense may, as the
Secretary determines necessary for the purposes speci-
fied in paragraph (2), establish the active-duty end
strength for the Army at a number greater than the
number otherwise authorized by law up to the number
equal to the fiscal-year 2010 baseline plus 30,000.
(2) Purpose of increases.—The purposes for
which an increase may be made in the active duty
end strength for the Army under paragraph (1) are
$the\ following:$
(A) To increase dwell time for members of
the Army on active duty.
(B) To support operational missions.
(C) To achieve reorganizational objectives,
including increased unit manning, force sta-

1	bilization and shaping, and supporting wounded
2	warriors.
3	(b) Relationship to Presidential Waiver Au-
4	THORITY.—Nothing in this section shall be construed to
5	limit the authority of the President under section 123a of
6	title 10, United States Code, to waive any statutory end
7	strength in a time of war or national emergency.
8	(c) Relationship to Other Variance Author-
9	ITY.—The authority in subsection (a) is in addition to the
10	authority to vary authorized end strengths that is provided
11	in subsections (e) and (f) of section 115 of title 10, United
12	States Code.
13	(d) Budget Treatment.—
14	(1) In general.—If the Secretary of Defense in-
15	creases active-duty end strength for the Army for fis-
16	cal year 2010 under subsection (a), the Secretary may
17	fund such an increase through Department of Defense
18	reserve funds or through an emergency supplemental
19	appropriation.
20	(2) Fiscal years 2011 and 2012.—(2) If the Sec-
21	retary of Defense plans to increase the active-duty end
22	strength for the Army for fiscal year 2011 or 2012,
23	the budget for the Department of Defense for such fis-
24	cal year as submitted to Congress shall include the

amounts necessary for funding the active-duty end

1	strength for the Army in excess of the fiscal-year 2010
2	baseline.
3	(e) Definitions.—In this section:
4	(1) FISCAL-YEAR 2010 BASELINE.—The term "fis-
5	cal-year 2010 baseline", with respect to the Army,
6	means the active-duty end strength authorized for the
7	Army in section $401(1)$.
8	(2) Active-duty end strength.—The term
9	"active-duty end strength", with respect to the Army
10	for a fiscal year, means the strength for active duty
11	personnel of Army as of the last day of the fiscal year.
12	Subtitle B—Reserve Forces
13	SEC. 411. END STRENGTHS FOR SELECTED RESERVE.
14	(a) In General.—The Armed Forces are authorized
15	strengths for Selected Reserve personnel of the reserve com-
16	ponents as of September 30, 2010, as follows:
17	(1) The Army National Guard of the United
18	States, 358,200.
19	(2) The Army Reserve, 205,000.
20	(3) The Navy Reserve, 65,500.
21	(4) The Marine Corps Reserve, 39,600.
22	(5) The Air National Guard of the United
23	States, 106,700.
24	(6) The Air Force Reserve, 69,500.
25	(7) The Coast Guard Reserve, 10,000.

1	(b) Adjustments.—The end strengths prescribed by
2	subsection (a) for the Selected Reserve of any reserve compo-
3	nent shall be proportionately reduced by—
4	(1) the total authorized strength of units orga-
5	nized to serve as units of the Selected Reserve of such
6	component which are on active duty (other than for
7	training) at the end of the fiscal year; and
8	(2) the total number of individual members not
9	in units organized to serve as units of the Selected
10	Reserve of such component who are on active duty
11	(other than for training or for unsatisfactory partici-
12	pation in training) without their consent at the end
13	of the fiscal year.
14	Whenever such units or such individual members are re-
15	leased from active duty during any fiscal year, the end
16	strength prescribed for such fiscal year for the Selected Re-
17	serve of such reserve component shall be increased propor-
18	tionately by the total authorized strengths of such units and
19	by the total number of such individual members.
20	SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE
21	DUTY IN SUPPORT OF THE RESERVES.
22	Within the end strengths prescribed in section 411(a),
23	the reserve components of the Armed Forces are authorized,
2324	

1	the case of members of the National Guard, for the purpose
2	of organizing, administering, recruiting, instructing, or
3	training the reserve components:
4	(1) The Army National Guard of the United
5	States, 32,060.
6	(2) The Army Reserve, 16,261.
7	(3) The Navy Reserve, 10,818.
8	(4) The Marine Corps Reserve, 2,261.
9	(5) The Air National Guard of the United
10	States, 14,555.
11	(6) The Air Force Reserve, 2,896.
12	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
13	(DUAL STATUS).
13 14	(DUAL STATUS). The minimum number of military technicians (dual
14 15	The minimum number of military technicians (dual
14 15	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwith-
14 15 16 17	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwith-
14 15 16 17	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall
14 15 16 17 18	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall be the following:
141516171819	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall be the following: (1) For the Army Reserve, 8,395.
14 15 16 17 18 19 20	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall be the following: (1) For the Army Reserve, 8,395. (2) For the Army National Guard of the United
14 15 16 17 18 19 20 21	The minimum number of military technicians (dual status) as of the last day of fiscal year 2010 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall be the following: (1) For the Army Reserve, 8,395. (2) For the Army National Guard of the United States, 27,210.

1	SEC. 414. FISCAL YEAR 2010 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, 2010, 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, 2010, 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, 2010, 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 2010, 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	SEC. 416. REPORT ON TRAINEE ACCOUNT FOR THE ARMY
18	NATIONAL GUARD.
19	(a) Report Required.—Not later than 180 days
20	after the date of the enactment of this Act, the Secretary
21	of the Army shall submit to the congressional defense com-
22	mittees a report setting forth an assessment of the establish-
23	ment within the Army National Guard of a trainees, tran-
24	sients, holdees, and students account (commonly referred to
25	as a "TTHS" account)

1	(b) Elements.—The report required by subsection (a)
2	shall include an assessment of the feasibility and advis-
3	ability of permitting the Army National Guard to have,
4	without regard to its authorized end strength levels for a
5	fiscal year, a trainees, transients, holdees, and students ac-
6	count for assigning all members of the Army National
7	Guard who have not completed initial entry training in
8	order to ensure that all personnel of fully manned and
9	deployable units of the Army National Guard have com-
10	pleted initial entry training.
11	SEC. 417. AUTHORITY FOR SERVICE SECRETARY VARIANCES
12	FOR SELECTED RESERVE END STRENGTHS.
13	Section 115(g) of title 10, United States Code, is
14	amended to read as follows:
15	"(g) Authority for Service Secretary Variances
16	FOR ACTIVE-DUTY AND SELECTED RESERVE END
17	Strengths.—(1) Upon determination by the Secretary of
18	a military department that such action would enhance
19	manning and readiness in essential units or in critical spe-
20	cialties or ratings, the Secretary may—
21	"(A) increase the end strength authorized pursu-
22	ant to subsection (a)(1)(A) for a fiscal year for the
23	armed force under the jurisdiction of that Secretary
24	or, in the case of the Secretary of the Navy, for any
25	of the armed forces under the jurisdiction of that Sec-

1	retary, by a number equal to not more than 2 percent
2	of such authorized end strength; and
3	"(B) increase the end strength authorized pursu-
4	ant to subsection (a)(2) for a fiscal year for the Se-
5	lected Reserve of the reserve component of the armed
6	force under the jurisdiction of that Secretary or, in
7	the case of the Secretary of the Navy, for the Selected
8	Reserve of the reserve component of any of the armed
9	forces under the jurisdiction of that Secretary, by a
10	number equal to not more than 2 percent of such au-
11	thorized end strength.
12	"(2) Any increase under paragraph (1) of the end
13	strength for an armed force or the Selected Reserve of a re-
14	serve component of an armed force shall be counted as part
15	of the increase for that armed force or Selected Reserve for
16	that fiscal year authorized under subsection (f)(1) or sub-
17	section (f)(3), respectively.".
18	Subtitle C—Authorization of
19	${oldsymbol Appropriations}$
20	SEC. 421. MILITARY PERSONNEL.
21	(a) Authorization of Appropriations.—There is
22	hereby authorized to be appropriated for fiscal year 2010
23	for the Department of Defense for military personnel
24	amounts as follows:
25	(1) For military personnel, \$124,864,942,000.

1	(2) For contributions to the Medicare-Eligible
2	Retiree Health Fund, \$10,751,339,000.
3	(b) Construction of Authorization.—The author-
4	ization of appropriations in subsection (a) supersedes any
5	other authorization of appropriations (definite or indefi-
6	nite) for such purpose for fiscal year 2010.
7	TITLE V—MILITARY PERSONNEL
8	POLICY
9	Subtitle A—Officer Personnel Policy
10	SEC. 501. MODIFICATION OF LIMITATIONS ON GENERAL
11	AND FLAG OFFICERS ON ACTIVE DUTY.
12	(a) Clarification of Distribution Limits.—Sec-
13	tion 525 of title 10, United States Code, is amended by
14	striking subsections (a) and (b) and inserting the following
15	new subsections:
16	"(a) For purposes of the applicable limitation in sec-
17	tion 526(a) of this title on general and flag officers on active
18	duty, no appointment of an officer on the active duty list
19	may be made as follows:
20	"(1) in the Army, if that appointment would re-
21	sult in more than—
22	"(A) 7 officers in the grade of general;
23	"(B) 45 officers in a grade above the grade
24	of major general; or

1	"(C) 90 officers in the grade of major gen-
2	eral;
3	"(2) in the Air Force, if that appointment would
4	result in more than—
5	"(A) 9 officers in the grade of general;
6	"(B) 43 officers in a grade above the grade
7	of major general; or
8	"(C) 73 officers in the grade of major gen-
9	eral;
10	"(3) in the Navy, if that appointment would re-
11	sult in more than—
12	"(A) 6 officers in the grade of admiral;
13	"(B) 32 officers in a grade above the grade
14	of rear admiral; or
15	"(C) 50 officers in the grade of rear admi-
16	ral;
17	"(4) in the Marine Corps, if that appointment
18	would result in more than—
19	"(A) 2 officers in the grade of general;
20	"(B) 15 officers in a grade above the grade
21	of major general; or
22	"(C) 22 officers in the grade of major gen-
23	eral.
24	"(b)(1) The limitations of subsection (a) do not include
25	the following:

- 1 "(A) An officer released from a joint duty as-2 signment, but only during the 60-day period begin-3 ning on the date the officer departs the joint duty as-4 signment, except that the Secretary of Defense may 5 authorize the Secretary of a military department to 6 extend the 60-day period by an additional 120 days, 7 but no more than 3 officers from each armed forces 8 may be on active duty who are excluded under this 9 subparagraph.
 - "(B) An officer while serving in the position of Staff Judge Advocate to the Commandant of the Marine Corps under section 5046 of this title.
 - "(C) The number of officers required to serve in joint duty assignments as authorized by the Secretary of Defense under section 526(b) for each military service.
- 17 "(D) An officer while serving as Chief of the Na-18 tional Guard Bureau.
- "(2) An officer of the Army while serving as Superintendent of the United States Military Academy, if serving
 in the grade of lieutenant general, is in addition to the
 number that would otherwise be permitted for the Army for
 officers serving on active duty in grades above major general under subsection (a). An officer of the Navy or Marine
 Corps while serving as Superintendent of the United States

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1	Naval Academy, if serving in the grade of vice admiral or
2	lieutenant general, is in addition to the number that would
3	otherwise be permitted for the Navy or Marine Corps, re-
4	spectively, for officers serving on active duty in grades
5	above major general or rear admiral under subsection (a).
6	An officer while serving as Superintendent of the United
7	States Air Force Academy, if serving in the grade of lieu-
8	tenant general, is in addition to the number that would
9	otherwise be permitted for the Air Force for officers serving
10	on active duty in grades above major general under sub-
11	section (a).".
12	(b) Clarification on Offsetting Reductions.—
13	Subsection (c) of such section is amended—
14	(1) in paragraph (1)—
15	(A) by amending subparagraph (A) to read
16	as follows:
17	"(A) may make appointments in the Army, Air
18	Force, and Marine Corps in the grades of lieutenant
19	general and general in excess of the applicable num-
20	bers determined under this section if each such ap-
21	pointment is made in conjunction with an offsetting
22	reduction under paragraph (2); and"; and
23	(B) in subparagraph (B), by striking "sub-
24	section (b)(2)" and inserting "this section":

1	(2) in paragraph (3)(A), by striking "the num-
2	ber equal to 10 percent of the total number of officers
3	that may be serving on active duty in those grades in
4	the Army, Navy, Air Force, and Marine Corps under
5	subsection (b)" and inserting "15"; and
6	(3) in paragraph (3)(B), by striking "the num-
7	ber equal to 15 percent of the total number of officers
8	that may be serving on active duty in those grades in
9	the Army, Navy, Air Force, and Marine Corps" and
10	inserting "5".
11	(c) Other Distribution Clarifications.—Such
12	section is further amended—
13	(1) in subsection (e), by striking "In deter-
14	mining the total number of general officers or flag of-
15	ficers of an armed force on active duty for purposes
1516	ficers of an armed force on active duty for purposes of this section, the following officers shall not be
16	of this section, the following officers shall not be
16 17	of this section, the following officers shall not be counted:" in the matter preceding paragraph (1) and
16 17 18	of this section, the following officers shall not be counted:" in the matter preceding paragraph (1) and inserting "The following officers shall not be counted
16 17 18 19	of this section, the following officers shall not be counted:" in the matter preceding paragraph (1) and inserting "The following officers shall not be counted for purposes of this section:"; and
16 17 18 19 20	of this section, the following officers shall not be counted:" in the matter preceding paragraph (1) and inserting "The following officers shall not be counted for purposes of this section:"; and (2) by adding at the end the following new sub-
16 17 18 19 20 21	of this section, the following officers shall not be counted:" in the matter preceding paragraph (1) and inserting "The following officers shall not be counted for purposes of this section:"; and (2) by adding at the end the following new subsection:

1	ment for the purposes of chapter 38 of this title for a period
2	not to exceed three years.".
3	(d) Change to Authorized Strengths.—Sub-
4	section (a) of section 526 of such title is amended—
5	(1) in paragraph (1), by striking "307" and in-
6	serting "230";
7	(2) in paragraph (2), by striking "216" and in-
8	serting "160";
9	(3) in paragraph (3), by striking "279" and in-
10	serting "208"; and
11	(4) in paragraph (4), by striking "81" and in-
12	serting "60".
13	(e) Changes to Limited Exclusion for Joint
14	Duty Requirements.—Subsection (b) of such section is
15	amended—
16	(1) in paragraph (1)—
17	(A) by striking "Chairman of the Joint
18	Chiefs of Staff" and inserting "Secretary of De-
19	fense";
20	(B) by striking "65" and inserting "324";
21	and
22	(C) by striking the second sentence and in-
23	serting the following new sentence: "The Sec-
24	retary of Defense shall allocate those exclusions
25	to the armed forces based on the number of gen-

1	eral or flag officers required from each armed
2	force for assignment to these designated posi-
3	tions.";
4	(2) by redesignating paragraph (2) as para-
5	graph (4); and
6	(3) by inserting after paragraph (1) the fol-
7	lowing new paragraphs:
8	"(2) Unless the Secretary of Defense determines that
9	a lower number is in the best interest of the Department,
10	the minimum number of officers serving in positions des-
11	ignated under paragraph (1) for each armed force shall be
12	as follows:
13	"(A) For the Army, 85.
14	"(B) For the Navy, 61.
15	"(C) For the Air Force, 76.
16	"(D) For the Marine Corps, 21.
17	"(3) The number excluded under paragraph (1) and
18	serving in positions designated under that paragraph—
19	"(A) in the grade of general or admiral may not
20	exceed 20;
21	"(B) in a grade above the grade of major general
22	or rear admiral may not exceed 68; and
23	"(C) in the grade of major general or rear admi-
24	ral may not exceed 144.".

1	(f) Other Authorization Clarifications.—Such
2	section is further amended—
3	(1) in subsection (d), by adding at the end the
4	following new paragraph:
5	"(3) The limitations of this section do not apply to
6	a reserve component general or flag officer who is on active
7	duty and serving in a position that is a joint duty assign-
8	ment for the purposes of chapter 38 of this title for a period
9	not to exceed three years."; and
10	(2) by adding at the end the following new sub-
11	sections:
12	"(g) Temporary Exclusion for Assignment to
13	CERTAIN TEMPORARY BILLETS.—(1) The limitations in
14	subsection (a) and in section 525(a) of this title do not
15	apply to a general or flag officer assigned to a temporary
16	joint duty assignment designated by the Secretary of De-
17	fense.
18	"(2) A general or flag officer assigned to a temporary
19	joint duty assignment as described in paragraph (1) may
20	not be excluded under this subsection from the limitations
21	in subsection (a) for a period of longer than one year.
22	"(h) Exclusion of Officers Departing From
23	${\it Joint Duty Assignments.} -\!$
24	(a) do not apply to an officer released from a joint duty
25	assignment, but only during the 60-day period beginning

1	on the date the officer departs the joint duty assignment;
2	except that the Secretary of Defense may authorize the Sec-
3	retary of a military department to extend the 60-day by
4	an additional 120 days, but no more than 3 officers from
5	each armed force may be on active duty who are excluded
6	under this subsection.".
7	(g) Repeal of Limitations on General and Flag
8	Officer Activities Outside the Officer's Own Serv-
9	ICE.—
10	(1) Repeal.—Section 721 of such title is re-
11	pealed.
12	(2) Clerical amendment.—The table of sec-
13	tions at the beginning of chapter 41 of such title is
14	amended by striking the item relating to section 721.
15	(h) Repeal of Superseded Authority.—Section
16	506 of the Duncan Hunter National Defense Authorization
17	Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
18	4434; 10 U.S.C. 525 note) is repealed.
19	SEC. 502. REVISIONS TO ANNUAL REPORT REQUIREMENT
20	ON JOINT OFFICER MANAGEMENT.
21	Section 667 of title 10, United States Code, is amend-
22	ed—
23	(1) in paragraph (1)(A), by striking "and their
24	education and experience";
25	(2) by striking paragraph (3);

1	(3) by transferring subparagraph (B) of para-
2	graph (4) to the end of paragraph (1), redesignating
3	that subparagraph as subparagraph (C), aligning
4	that subparagraph with the margin of subparagraph
5	(B) of paragraph (1), and capitalizing the first word
6	of that subparagraph;
7	(4) by striking the remainder of paragraph (4),
8	as amended by paragraph (3) of this section;
9	(5) by redesignating paragraph (5) as para-
10	graph (3);
11	(6) by striking paragraph (6);
12	(7) by redesignating paragraphs (7) through (11)
13	as paragraphs (4) through (8), respectively;
14	(8) by redesignating paragraph (12) as para-
15	graph (9) and in that paragraph striking "each time
16	the" and all that follows and inserting "the principal
17	courses of instruction for Joint Professional Military
18	Education Level II, the number of officers graduating
19	from each of the following:
20	"(A) The Joint Forces Staff College.
21	"(B) The National Defense University.
22	"(C) Senior Service Schools."; and
23	(9) by redesignating paragraph (13) as para-
24	graph (10).

1	SEC. 503. GRADE OF LEGAL COUNSEL TO THE CHAIRMAN OF
2	THE JOINT CHIEFS OF STAFF.
3	(a) In General.—Section 156(c) of title 10, United
4	States Code, is amended by striking ", while so serving,
5	hold the" and inserting "be appointed in the regular".
6	(b) Effective Date.—The amendment made by sub-
7	section (a) shall take effect on the date of the enactment
8	of this Act, and shall apply with respect to individuals ap-
9	pointed as Legal Counsel to the Chairman of the Joint
10	Chiefs of Staff on or after that date.
11	SEC. 504. CHIEF AND DEPUTY CHIEF OF CHAPLAINS OF THE
12	AIR FORCE.
13	(a) In General.—Chapter 805 of title 10, United
14	States Code, is amended by inserting after section 8038 the
15	following new section:
16	"§8039. Chief and Deputy Chief of Chaplains: ap-
17	pointment; duties
18	"(a) Chief of Chaplains.—(1) There is a Chief of
19	Chaplains in the Air Force, who shall be appointed by the
20	President, by and with the advice and consent of the Senate,
21	from active duty officers of the Air Force Chaplain Corps
22	serving in the grade of colonel or above who have served
23	on active duty as a chaplain for at least eight years.
24	"(2) An officer appointed as the Chief of Chaplains
25	shall be appointed for a term of three years. However, the

- 1 President may terminate or extend the appointment at any
- 2 time.
- 3 "(3) The Chief of Chaplains shall be appointed in the
- 4 regular grade of major general.
- 5 "(4) The Chief of Chaplains shall perform such duties
- 6 as may be prescribed by the Secretary of the Air Force and
- 7 by law.
- 8 "(b) Deputy Chief of Chaplains.—(1) There is a
- 9 Deputy Chief of Chaplains in the Air Force who shall be
- 10 appointed by the President by and with the advice and con-
- 11 sent of the Senate from active duty officers of the Air Force
- 12 Chaplain Corps serving in the grade of colonel who have
- 13 served on active duty as a chaplain for at least eight years.
- 14 "(2) An officer appointed as the Deputy Chief of Chap-
- 15 lains shall be appointed for a term of three years. However,
- 16 the President may terminate or extend the appointment at
- 17 any time.
- 18 "(3) The Deputy Chief of Chaplains shall be appointed
- 19 in the regular grade of brigadier general.
- 20 "(4) The Deputy Chief of Chaplains shall perform such
- 21 duties as may be prescribed by the Secretary of the Air
- 22 Force, the Chief of Chaplains, and by law.
- 23 "(c) Selection of Recommended Officers
- 24 Through Selection Board Procedures.—Under regu-
- 25 lations approved by the Secretary of Defense, the Secretary

1	of the Air Force in selecting an officer for recommendation
2	to the President under subsection (a) for appointment as

- 3 the Chief of Chaplains or under subsection (b) for appoint-
- 4 ment as the Deputy Chief of Chaplains shall ensure that
- 5 the officer selected is recommended by a board of officers
- 6 that, insofar as is practicable, is subject to the procedures
- 7 applicable to selection boards convened under chapter 36
- 8 of this title.".
- 9 (b) Clerical Amendment.—The table of sections at
- 10 the beginning of chapter 805 of such title is amended by
- 11 inserting after the item related to section 8038 the following
- 12 new item:

"8039. Chief and Deputy Chief of Chaplains: appointment; duties.".

13 Subtitle B—Reserve Component 14 Management

- 15 SEC. 511. REPORT ON REQUIREMENTS OF THE NATIONAL
- 16 GUARD FOR NON-DUAL STATUS TECHNI-
- 17 CIANS.
- 18 (a) Report Required.—Not later than 180 days
- 19 after the date of the enactment of this Act, the Secretary
- 20 of Defense shall submit to the Committees on Armed Serv-
- 21 ices of the Senate and House of Representatives a report
- $22\ \ setting\ for th\ the\ following:$
- 23 (1) A description of the types of duties performed
- for the National Guard by non-dual status techni-
- 25 cians.

1	(2) A description of the current requirements of
2	the National Guard for non-dual status technicians.
3	(3) A description of various means of addressing
4	any shortfalls in meeting such requirements, includ-
5	ing both temporary shortfalls and permanent short-
6	falls.
7	(b) Considerations.—The report required by sub-
8	section (a) shall take into consideration the effects of the
9	mobilization of large numbers of National Guard military
10	technicians (dual status) on the readiness of National
11	Guard units in critically important areas and on the ca-
12	pacity of the National Guard to continue performing home-
13	based missions and responsibilities for the States.
14	Subtitle C—Education and
15	Training
16	SEC. 521. GRADE OF COMMISSIONED OFFICERS IN UNI-
17	FORMED MEDICAL ACCESSION PROGRAMS.
18	(a) Medical Students of USUHS.—Section
19	2114(b) of title 10, United States Code, is amended—
20	(1) in paragraph (1), by striking the second sen-
21	tence and inserting the following new sentences:
22	"Each medical student shall be appointed as a reg-
23	ular officer in the grade of second lieutenant or en-
24	sign. An officer so appointed may, upon meeting such
25	criteria for promotion as may be prescribed by the

- 1 Secretary concerned, be appointed in the regular
- 2 grade of first lieutenant or lieutenant (junior grade).
- 3 Medical students commissioned under this section
- 4 shall serve on active duty in their respective grades.";
- 5 and
- 6 (2) in paragraph (2), by striking "grade of sec-
- 7 ond lieutenant or ensign" and inserting "grade in
- 8 which the member is serving under paragraph (1)".
- 9 (b) Participants in Health Professions Schol-
- 10 Arship and Financial Assistance Program.—Section
- 11 2121(c) of such title is amended—
- 12 (1) in paragraph (1), by striking the second sen-
- 13 tence and inserting the following new sentences:
- 14 "Each person so commissioned shall be appointed as
- a reserve officer in the grade of second lieutenant or
- 16 ensign. An officer so appointed may, upon meeting
- 17 such criteria for promotion as may be prescribed by
- 18 the Secretary concerned, be appointed in the reserve
- 19 grade of first lieutenant or lieutenant (junior grade).
- 20 Medical students commissioned under this section
- 21 shall serve on active duty in their respective grades
- for a period of 45 days during each year of participa-
- 23 tion in the program."; and

1	(2) in paragraph (2), by striking "grade of sec-
2	ond lieutenant or ensign" and inserting "grade in
3	which the member is serving under paragraph (1)".
4	(c) Officers Detailed as Students at Medical
5	Schools.—Subsection (e) of section 2004a of such title is
6	amended—
7	(1) in the subsection heading, by striking "AP-
8	POINTMENT AND TREATMENT OF PRIOR ACTIVE
9	Service" and inserting "Service on Active
10	Duty"; and
11	(2) by striking paragraph (1) and inserting the
12	following new paragraph (1):
13	$\lq\lq(1)$ A commissioned officer detailed under subsection
14	(a) shall serve on active duty, subject to the limitations on
15	grade specified in section 2114(b)(1) of this title and with
16	the entitlement to basic pay as specified in section
17	2114(b)(2) of this title.".
18	SEC. 522. EXPANSION OF CRITERIA FOR APPOINTMENT AS
19	MEMBER OF THE BOARD OF REGENTS OF THE
20	UNIFORMED SERVICES UNIVERSITY OF THE
21	HEALTH SCIENCES.
22	Section 2113a(b)(1) of title 10, United States Code, is
23	amended by striking "health and health education" and in-
24	serting 'health care, higher education administration, and
25	public policy".

1	SEC. 523. DETAIL OF COMMISSIONED OFFICERS AS STU-
2	DENTS AT SCHOOLS OF PSYCHOLOGY.
3	(a) In General.—Chapter 101 of title 10, United
4	States Code, is amended by inserting after section 2004 the
5	following new section:
6	"§ 2004a. Detail of commissioned officers as students
7	at schools of psychology
8	"(a) Detail Authorized.—The Secretary of each
9	military department may detail commissioned officers of
0	the armed forces as students at accredited schools of psy-
11	chology located in the United States for a period of training
12	leading to the degree of Doctor of Philosophy in clinical
13	psychology. No more than 25 officers from each military
14	department may commence such training in any single fis-
15	cal year.
16	"(b) Eligibility for Detail.—To be eligible for de-
17	tail under subsection (a), an officer must be a citizen of
18	the United States and must—
19	"(1) have served on active duty for a period of
20	not less than two years nor more than six years and
21	be in the pay grade 0-3 or below as of the time the
22	training is to begin; and
23	"(2) sign an agreement that unless sooner sepa-
24	rated the officer will—
25	"(A) complete the educational course of psy-
26	$chological\ training;$

1	"(B) accept transfer or detail as a commis-
2	sioned officer within the military department
3	concerned when the officer's training is com-
4	pleted; and
5	"(C) agree to serve, following completion of
6	the officer's training, on active duty (or on ac-
7	tive duty and in the Selected Reserve) for a pe-
8	riod as specified pursuant to subsection (c).
9	"(c) Service Obligation.—(1) Except as provided in
10	paragraph (2), the agreement of an officer under subsection
11	(b) shall provide that the officer shall serve on active duty
12	for two years for each year or part thereof of the officer's
13	training under subsection (a).
14	"(2) The agreement of an officer may authorize the of-
15	ficer to serve a portion of the officer's service obligation on
16	active duty and to complete the service obligation that re-
17	mains upon separation from active duty in the Selected Re-
18	serve. Under any such agreement, an officer shall serve three
19	years in the Selected Reserve for each year or part thereof
20	of the officer's training under subsection (a) for any service
21	obligation that was not completed before separation from
22	active duty.
23	"(d) Selection of Officers for Detail.—Officers
24	detailed for training under subsection (a) shall be selected

- 1 on a competitive basis by the Secretary of the military de-
- 2 partment concerned.
- 3 "(e) Relation of Service Obligations to Other
- 4 Service Obligations.—Any service obligation incurred
- 5 by an officer under an agreement entered into under sub-
- 6 section (b) shall be in addition to any service obligation
- 7 incurred by the officer under any other provision of law
- 8 or agreement.
- 9 "(f) Expenses incident to the detail of of-
- 10 ficers under this section shall be paid from any funds ap-
- 11 propriated for the military department concerned.
- 12 "(g) Failure to Complete Program.—(1) An offi-
- 13 cer who is dropped from a program of psychological train-
- 14 ing to which detailed under subsection (a) for deficiency
- 15 in conduct or studies, or for other reasons, may be required
- 16 to perform active duty in an appropriate military capacity
- 17 in accordance with the active duty obligation imposed on
- 18 the officer under regulations issued by the Secretary of De-
- 19 fense for purposes of this section.
- 20 "(2) In no case shall an officer be required to serve
- 21 on active duty under paragraph (1) for any period in excess
- 22 of one year for each year or part thereof the officer partici-
- 23 pated in the program.
- 24 "(h) Limitation on Details.—No agreement detail-
- 25 ing an officer of the armed forces to an accredited school

- 1 of psychology may be entered into during any period in
- 2 which the President is authorized by law to induct persons
- 3 into the armed forces involuntarily. Nothing in this sub-
- 4 section shall affect any agreement entered into during any
- 5 period when the President is not authorized by law to so
- 6 induct persons into the armed forces.".
- 7 (b) Clerical Amendment.—The table of sections at
- 8 the beginning of chapter 101 of such title is amended by
- 9 inserting after the item relating to section 2004 the fol-
- 10 lowing new item:

"2004a. Detail of commissioned officers as students at schools of psychology.".

11 SEC. 524. AIR FORCE ACADEMY ATHLETIC ASSOCIATION.

- 12 (a) In General.—Chapter 903 of title 10, United
- 13 States Code, is amended by inserting after section 9361 the
- 14 following new section:

15 "§ 9362. Air Force Academy athletic programs support

- 16 "(a) Establishment Authorized.—
- 17 "(1) In General.—The Secretary of the Air
- 18 Force may, in accordance with the laws of the State
- of incorporation, establish a corporation to support
- 20 the athletic programs of the Academy (in this section
- 21 referred to as the 'corporation'). All stock of the cor-
- 22 poration shall be owned by the United States and
- 23 held in the name of and voted by the Secretary of the
- 24 Air Force.

1	"(2) Purpose.—The corporation shall operate
2	exclusively for charitable, educational, and civic pur-
3	poses to support the athletic programs of the Acad-
4	emy.
5	"(b) Corporate Organization.—The corporation
6	shall be organized and operated—
7	"(1) as a nonprofit corporation under section
8	501(c)(3) of the Internal Revenue Code of 1986;
9	"(2) in accordance with this section; and
10	"(3) pursuant to the laws of the State of incorpo-
11	ration, its articles of incorporation, and its bylaws.
12	"(c) Corporate Board of Directors.—
13	"(1) Compensation.—The members of the board
14	of directors shall serve without compensation, except
15	for reasonable travel and other related expenses for at-
16	tendance at meetings.
17	"(2) AIR FORCE PERSONNEL.—The Secretary of
18	the Air Force may authorize military and civilian
19	personnel of the Air Force under section 1033 of this
20	title to serve, in their official capacities, as members
21	of the board of directors, but such personnel shall not
22	hold more than one third of the directorships.
23	"(d) Transfer From Nonappropriated Fund Op-
24	ERATION.—The Secretary of the Air Force may, subject to
25	the acceptance of the corporation, transfer to the corpora-

- 1 tion all title to and ownership of the assets and liabilities
- 2 of the Air Force nonappropriated fund instrumentality
- 3 whose functions include providing support for the athletic
- 4 programs of the Academy, including bank accounts and fi-
- 5 nancial reserves in its accounts, equipment, supplies, and
- 6 other personal property, but excluding any interest in real
- 7 property.
- 8 "(e) Acceptance of Gifts.—The Secretary of the Air
- 9 Force may accept from the corporation funds, supplies, and
- 10 services for the support of cadets and Academy personnel
- 11 during their participation in, or in support of, Academy
- 12 or corporate events related to the Academy athletic pro-
- 13 grams.
- 14 "(f) Leasing.—The Secretary of the Air Force may,
- 15 in accordance with section 2667 of this title, lease real and
- 16 personal property to the corporation for purposes related
- 17 to the Academy athletic programs. Money rentals received
- 18 from any such lease may be retained and spent by the Sec-
- 19 retary to support athletic programs of the Academy.".
- 20 (b) Clerical Amendment.—The table of sections at
- 21 the beginning of such chapter is amended by inserting after
- 22 the item relating to section 9361 the following new item: "9362. Air Force Academy athletic programs support.".

1	Subtitle D—Defense Dependents'
2	Education Matters
3	SEC. 531. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
4	EDUCATIONAL AGENCIES THAT BENEFIT DE-
5	PENDENTS OF MEMBERS OF THE ARMED
6	FORCES AND DEPARTMENT OF DEFENSE CI-
7	VILIAN EMPLOYEES.
8	(a) Assistance to Schools With Significant
9	Numbers of Military Dependent Students.—Of the
10	amount authorized to be appropriated for fiscal year 2010
11	pursuant to section 301(a)(5) for operation and mainte-
12	nance for Defense-wide activities, \$30,000,000 shall be
13	available only for the purpose of providing assistance to
14	local educational agencies under subsection (a) of section
15	572 of the National Defense Authorization Act for Fiscal
16	Year 2006 (Public Law 109–163; 119 Stat. 3271; 20 U.S.C.
17	7703b).
18	(b) Assistance to Schools With Enrollment
19	Changes Due to Base Closures, Force Structure
20	Changes, or Force Relocations.—Of the amount au-
21	thorized to be appropriated for fiscal year 2010 pursuant
22	to section 301(5) for operation and maintenance for De-
23	fense-wide activities, \$10,000,000 shall be available only for

 $24\ the\ purpose\ of\ providing\ assistance\ to\ local\ educational$

- 1 agencies under subsection (b) of such section 572, as amend-
- 2 ed by section 533 of this Act.
- 3 (c) Local Educational Agency Defined.—In this
- 4 section, the term "local educational agency" has the mean-
- 5 ing given that term in section 8013(9) of the Elementary
- 6 and Secondary Education Act of 1965 (20 U.S.C. 7713(9)).
- 7 SEC. 532. IMPACT AID FOR CHILDREN WITH SEVERE DIS-
- 8 ABILITIES.
- 9 Of the amount authorized to be appropriated for fiscal
- 10 year 2010 pursuant to section 301(a)(5) for operation and
- 11 maintenance for Defense-wide activities, \$5,000,000 shall be
- 12 available for payments under section 363 of the Floyd D.
- 13 Spence National Defense Authorization Act for Fiscal Year
- 14 2001 (as enacted into law by Public Law 106-398; 114 Stat.
- 15 1654A-77; 20 U.S.C. 7703a).
- 16 SEC. 533. TWO-YEAR EXTENSION OF AUTHORITY FOR AS-
- 17 SISTANCE TO LOCAL EDUCATIONAL AGEN-
- 18 CIES WITH ENROLLMENT CHANGES DUE TO
- 19 BASE CLOSURES, FORCE STRUCTURE
- 20 CHANGES, OR FORCE RELOCATIONS.
- 21 Section 572(b)(4) of the National Defense Authoriza-
- 22 tion Act for Fiscal Year 2006 (Public Law 109–163; 119
- 23 Stat. 3271; 20 U.S.C. 7703b(b)(4)) is amended by striking
- 24 "September 30, 2010" and inserting "September 30, 2012".

1	SEC. 534. PERMANENT AUTHORITY FOR ENROLLMENT IN	
2	DEFENSE DEPENDENTS' EDUCATION SYSTEM	
3	OF DEPENDENTS OF FOREIGN MILITARY	
4	MEMBERS ASSIGNED TO SUPREME HEAD	
5	QUARTERS ALLIED POWERS, EUROPE.	
6	(a) PERMANENT AUTHORITY.—Subsection (a)(2) of	
7	section 1404A of the Defense Dependents' Education Act of	
8	1978 (20 U.S.C. 923a) is amended by striking ", and only	
9	through the 2010–2011 school year".	
10	(b) Combatant Commander Advice and Assist-	
11	ANCE.—Subsection (c)(1) of such section is amended by in-	
12	serting after "Secretary" the following: ", with the advice	
13	and assistance of the commander of the geographic combat-	
14	ant command with jurisdiction over Mons, Belgium,".	
15	SEC. 535. STUDY ON OPTIONS FOR EDUCATIONAL OPPOR-	
16	TUNITIES FOR DEPENDENT CHILDREN OF	
17	MEMBERS OF THE ARMED FORCES WHO DO	
18	NOT ATTEND DEPARTMENT OF DEFENSE DE-	
19	PENDENTS SCHOOLS.	
20	(a) Study on Options for Educational Opportu-	
21	NITIES.—	
22	(1) Study required.—The Secretary of Defense	
23	shall, in consultation with the Secretary of Edu-	
24	cation, conduct a study on options for educational op-	
25	portunities that are, or may be, available for depend-	
26	ent children of members of the Armed Forces who do	

1	not attend Department of Defense dependents' schools
2	when the public elementary and secondary schools at-
3	tended by such children are determined to be in need
4	of improvement pursuant to the No Child Left Behind
5	Act of 2001 (Public Law 110–117).
6	(2) Options.—The options to be considered
7	under the study required by paragraph (1) shall in-
8	clude the following:
9	(A) Vouchers.
10	(B) Education provided by the Department
11	of Defense through the Internet.
12	(C) Charter schools.
13	(D) Such other options as the Secretary of
14	Defense, in consultation with the Secretary of
15	Education, considers appropriate for purposes of
16	$the \ study.$
17	(3) Elements.—The study required by para-
18	graph (1) shall address the following matters:
19	(A) The challenges faced by parents in mili-
20	tary families in securing quality elementary and
21	secondary education for their children when the
22	public elementary and secondary schools at-
23	tended by their children are identified as being
24	in need of improvement.

(B) The extent to which perceptions of dif-
fering degrees of quality in public elementary
and secondary schools in different regions of the
United States affect plans of military families to
relocate, including relocation pursuant to a per-
manent change of duty station.
(C) The various reasons why military fami-
lies seek educational opportunities for their chil-
dren other than those available through local
public elementary and secondary schools.
(D) The current level of student achievement
in public elementary and secondary schools in
school districts which have a high percentage of
students who are children of military families.
(E) The educational needs of children of
military families who are required by location to
attend public elementary and secondary schools
identified as being in need of improvement.
(F) The value and impact of a school vouch-
er or other alternative educational program for
military families.
(G) The extent to which the options referred
to in paragraph (2) would provide a meaningful
option for education for military children when

the public elementary and secondary schools at-

1	tended by such children are determined to be in
2	need of improvement.
3	(H) The extent to which the options referred
4	to in paragraph (2) would improve the quality
5	of education available for students with special
6	needs, including students with learning disabil-
7	ities and gifted students.
8	(I) Such other matters as the Secretary of
9	Defense, in consultation with the Secretary of
10	Education, considers appropriate for purposes of
11	$the \ study.$
12	(b) Report.—Not later than March 31, 2010, the Sec-
13	retary of Defense shall submit to the Committee on Armed
14	Services of the Senate and the Committee on Armed Serv-
15	ices of the House of Representatives a report on the study
16	required by subsection (b). The report shall include the fol-
17	lowing:
18	(1) A description of the results of the study.
19	(2) Such recommendations for legislative or ad-
20	ministrative action as the Secretary of Defense con-
21	siders appropriate in light of the results of the study.

1	SEC. 536. SENSE OF SENATE ON THE INTERSTATE COMPACT
2	ON EDUCATIONAL OPPORTUNITY FOR MILI-
3	TARY CHILDREN.
4	(a) Findings.—The Senate makes the following find-
5	ings:
6	(1) The incongruity in how States assess and en-
7	roll transfer students creates challenges for the moving
8	military family and can, in some cases, be detri-
9	mental to the higher education opportunities of mili-
10	tary children.
11	(2) The inability to transfer credits, maintain
12	the proper number of school-year hours, missing
13	exams, and other obstacles can make moving as a
14	military family difficult.
15	(3) The average military child moves six to nine
16	times between kindergarten and high school gradua-
17	tion, creating a variety of challenges and obstacles re-
18	lated to permanent change of station moves.
19	(4) The demands and strains on members of the
20	Armed Forces and their families continue to increase
21	and will do so for the foreseeable future as the United
22	States continues overseas contingency operations, and
23	children and adolescents are acutely vulnerable to
24	family stresses caused by the high operational tempo
25	and may therefore be at a heightened risk for emo-

tional distress.

1	(5) The routine of the school environment can be
2	a source of stability for military children as they cope
3	with the disruptive challenges caused by the deploy-
4	ment of a parent or a relocation.
5	(b) Sense of Senate.—It is the sense of the Senate
6	to—
7	(1) express strong support and commendation for
8	Alabama, Alaska, Arizona, Colorado, Connecticut,
9	Delaware, Florida, Hawaii, Indiana, Iowa, Kansas,
10	Kentucky, Maryland, Michigan, Mississippi, Mis-
11	souri, Nevada, North Carolina, Oklahoma, Texas, Vir-
12	ginia, and Washington as States that have success-
13	fully enacted the Interstate Compact on Educational
14	Opportunity for Military Children;
15	(2) express its strong support and encourage all
16	remaining States to enact the Interstate Compact on
17	Educational Opportunity for Military Children;
18	(3) recognize the importance of the components
19	of the Interstate Compact on Educational Oppor-
20	tunity for Military Children, including—
21	(A) the transfer of educational records to ex-
22	pedite the proper enrollment and placement of
23	students;
24	(B) the ability of students to continue their
25	enrollment at a grade level in the receiving State

1	commensurate with their grade level from the
2	sending State;
3	(C) priority for attendance to children of
4	members of the Armed Forces assuming the
5	school district accepts transfer students;
6	(D) the ability of students to continue their
7	course placement, including but not limited to
8	Honors, International Baccalaureate, Advanced
9	Placement, vocational, technical, and career
10	pathways courses;
11	(E) the recalculation of grades to consider
12	the weights offered by a receiving school for the
13	same performance in the same course when a
14	student transfers from one grading system to an-
15	other system (for example, number-based system
16	to letter-based system);
17	(F) the waiver of specific courses required
18	for graduation if similar course work has been
19	satisfactorily completed in another local edu-
20	cation agency or the provision of an alternative
21	means of acquiring required coursework so that
22	graduation may occur on time; and
23	(G) the recognition of an appointed guard-
24	ian as a custodial parent while the child's par-
25	ent or parents are deployed; and

1	(4) express strong support for States to develop
2	a State Council to provide for the coordination
3	among their agencies of government, local education
4	agencies, and military installations concerning the
5	participation of a State in the Interstate Compact on
6	Educational Opportunity for Military Children.
7	SEC. 537. COMPTROLLER GENERAL AUDIT OF ASSISTANCE
8	TO LOCAL EDUCATIONAL AGENCIES FOR DE-
9	PENDENT CHILDREN OF MEMBERS OF THE
10	ARMED FORCES.
11	(a) In General.—The Comptroller General of the
12	United States shall conduct an audit of the utilization by
13	local educational agencies of the assistance specified in sub-
14	section (b) provided to such agencies for fiscal years 2001
15	through 2009 for the education of dependent children of
16	members of the Armed Forces. The audit shall include—
17	(1) an evaluation of the utilization of such as-
18	sistance by such agencies; and
19	(2) an assessment of the effectiveness of such as-
20	sistance in improving the quality of education pro-
21	vided to dependent children of members of the Armed
22	Forces.
23	(b) Assistance Specified.—The assistance specified
24	in this subsection is—
25	(1) assistance provided under—

1	(A) section 572 the National Defense Au-
2	thorization Act for Fiscal Year 2006 (Public
3	Law 109–163; 119 Stat. 3271; 20 U.S.C. 7703b);
4	(B) section 559 of the Ronald W. Reagan
5	National Defense Authorization Act for Fiscal
6	Year 2005 (Public Law 108–375; 118 Stat.
7	1917);
8	(C) section 536 of the National Defense Au-
9	thorization Act for Fiscal Year 2004 (Public
10	Law 108–136; 117 Stat. 1474);
11	(D) section 341 of the Bob Stump National
12	Defense Authorization Act for Fiscal Year 2003
13	(Public Law 107–314; 116 Stat. 2514);
14	(E) section 351 of the National Defense Au-
15	thorization Act for Fiscal Year 2002 (Public
16	Law 107–107; 115 Stat. 1063); or
17	(F) section 362 of the Floyd D. Spence Na-
18	tional Defense Authorization Act for Fiscal Year
19	2001 (as enacted into law by Public Law 106–
20	398; 114 Stat. 1654A-76); and
21	(2) payments made under section 363 of the
22	Floyd D. Spence National Defense Authorization Act
23	for Fiscal Year 2001 (as enacted into law by Public
24	Law 106-398; 114 Stat. 1654A-77; 20 U.S.C. 7703a).

1	(c) Report.—Not later than March 1, 2010, the
2	Comptroller General shall submit to the congressional de-
3	fense committees a report containing the results of the audit
4	required by subsection (a).
5	SEC. 538. AUTHORITY TO EXTEND ELIGIBILITY FOR EN-
6	ROLLMENT IN DEPARTMENT OF DEFENSE EL-
7	EMENTARY AND SECONDARY SCHOOLS TO
8	CERTAIN ADDITIONAL CATEGORIES OF DE-
9	PENDENTS.
10	Section 2164 of title 10, United States Code, is amend-
11	ed by adding at the end the following new subsection:
12	"(j) Tuition-Free Enrollment of Dependents of
13	Foreign Military Personnel Residing on Domestic
14	MILITARY INSTALLATIONS AND DEPENDENTS OF CERTAIN
15	Deceased Members of the Armed Forces.—(1) The
16	Secretary may authorize the enrollment in an education
17	program provided by the Secretary pursuant to subsection
18	(a) of a dependent not otherwise eligible for such enrollment
19	who is the dependent of an individual described in para-
20	graph (2). Enrollment of such a dependent shall be on a
21	tuition-free basis.
22	"(2) An individual referred to in paragraph (1) is any
23	of the following:
24	"(A) A member of a foreign armed force residing
25	on a military installation in the United States (in-

1	cluding territories, commonwealths, and possessions of
2	the United States).
3	"(B) A deceased member of the armed forces who
4	died in the line of duty in a combat-related operation,
5	as designated by the Secretary.".
6	Subtitle E—Military Justice and
7	Legal Assistance Matters
8	SEC. 541. INDEPENDENT REVIEW OF JUDGE ADVOCATE RE-
9	QUIREMENTS OF THE DEPARTMENT OF THE
10	NAVY.
11	(a) Independent Panel for Review.—
12	(1) Establishment.—There is hereby estab-
13	lished an independent panel to review the judge advo-
14	cate requirements of the Department of the Navy.
15	(2) Composition.—The panel shall be composed
16	of five members, appointed by the Secretary of De-
17	fense from among private United States citizens who
18	have expertise in law, military manpower policies,
19	the missions of the Navy and Marine Corps, and the
20	current responsibilities of Navy and Marine Corps
21	judge advocates in ensuring competent legal represen-
22	tation and advice to commanders.
23	(3) Chair.—The chair of the panel shall be ap-
24	pointed by the Secretary from among the members of
25	the panel appointed under paragraph (2).

1	(4) Period of Appointment; vacancies.—
2	Members shall be appointed for the life of the panel.
3	Any vacancy in the panel shall be filled in the same
4	manner as the original appointment.
5	(5) Meetings.—The panel shall meet at the call
6	of the chair.
7	(6) Deadline for appointments.—All original
8	appointments to the panel shall be made not later
9	than April 1, 2010.
10	(7) First meeting.—The chair shall call the
11	first meeting of the panel not later than June 1, 2010.
12	(b) Duties.—
13	(1) In general.—The panel established under
14	subsection (a) shall carry out a study of the policies
15	and management and organizational practices of the
16	Navy and Marine Corps with respect to the respon-
17	sibilities, assignment, and career development of judge
18	advocates for purposes of determining the number of
19	judge advocates required to fulfill the legal mission of
20	the Department of the Navy.
21	(2) Review.—In carrying out the study required
22	by paragraph (1), the panel shall—
23	(A) review the emergent operational law re-
24	quirements of the Navy and Marine Corps, in-
25	cluding requirements for judge advocates on joint

1	task forces, in support of rule of law objectives in
2	Iraq and Afghanistan, and in operational units,
3	(B) review new requirements to support the
4	Office of Military Commissions and to support
5	the disability evaluation system for members of
6	the Armed Forces;
7	(C) review the judge advocate requirements
8	of the Department of the Navy for the military
9	justice mission, including assignment policies,
10	training and education, increasing complexity of
11	court-martial litigation, and the performance of
12	the Navy and Marine Corps in providing legally
13	sufficient post-trial processing of cases in general
14	courts-martial and special courts-martial;
15	(D) review the role of the Judge Advocate
16	General of the Navy, as the senior uniformed
17	legal officer of the Department of the Navy, to
18	determine whether additional authority for the
19	Judge Advocate General over manpower policies
20	and assignments of judge advocates in the Navy
21	and Marine Corps is warranted;
22	(E) review directives issued by the Navy
23	and the Marine Corps pertaining to jointly-

 $shared\ missions\ requiring\ legal\ support;$

1	(F) review career patterns for Marine Corps
2	judge advocates in order to identify and validate
3	assignments to nonlegal billets required for pro-
4	fessional development and promotion; and
5	(G) review, evaluate, and assess such other
6	matters and materials as the panel considers ap-
7	propriate for purposes of the study.
8	(3) Utilization of other studies.—In car-
9	rying out the study required by paragraph (1), the
10	panel may review, and incorporate as appropriate,
11	the findings of applicable ongoing and completed
12	studies in future manpower requirements, including
13	the two-part study by CNA Analysis and Solutions
14	entitled "An Analysis of Navy JAG Corps Future
15	Manpower Requirements".
16	(4) Report.—Not later than 120 days after its
17	first meeting under subsection (a)(7), the panel shall
18	submit to the Secretary of Defense and the Commit-
19	tees on Armed Services of the Senate and the House
20	of Representatives a report on the study. The report
21	shall include—
22	(A) the findings and conclusions of the
23	panel as a result of the study; and

1	(B) any recommendations for legislative or
2	administrative action that the panel considers
3	appropriate in light of the study.
4	(c) Personnel Matters.—
5	(1) Pay of members.—(A) Members of the
6	panel established under subsection (a) shall serve
7	without pay by reason of their work on the panel.
8	(B) Section 1342 of title 31, United States Code,
9	shall not apply to the acceptance of services of a
10	member of the panel under this section.
11	(2) Travel expenses.—The members of the
12	panel shall be allowed travel expenses, including per
13	diem in lieu of subsistence, at rates authorized for
14	employees of agencies under subchapter I of chapter
15	57 of title 5, United States Code, while away from
16	their homes or regular places of business in the per-
17	formance or services for the panel.
18	Subtitle F—Military Family
19	Readiness Matters
20	SEC. 551. ADDITIONAL MEMBERS ON THE DEPARTMENT OF
21	DEFENSE MILITARY FAMILY READINESS
22	COUNCIL.
23	Section 1781a(b)(1) of title 10, United States Code, is
24	amended—

1	(1) by redesignating subparagraphs (C) and (D)
2	as subparagraphs (D) and (E), respectively;
3	(2) by inserting after subparagraph (B) the fol-
4	lowing new subparagraph (C):
5	"(C) In addition to the representatives appointed
6	under subparagraph (B)—
7	"(i) one representative from the National
8	Guard, who shall be appointed by the Secretary
9	of Defense; and
10	"(ii) one representative from a reserve com-
11	ponent of the armed forces (other than the Na-
12	tional Guard), who shall be so appointed."; and
13	(3) in subparagraph (E), as redesignated by
14	paragraph (1), by striking "subparagraph (B)" and
15	inserting "subparagraphs (B) and (C)".
16	SEC. 552. COMPREHENSIVE PLAN ON PREVENTION, DIAG-
17	NOSIS, AND TREATMENT OF SUBSTANCE USE
18	DISORDERS AND DISPOSITION OF SUB-
19	STANCE ABUSE OFFENDERS IN THE ARMED
20	FORCES.
21	(a) Review and Assessment of Current Capabili-
22	TIES.—
23	(1) In general.—Not later than 180 days after
24	the date of the enactment of this Act, the Secretary of
25	Defense shall, in consultation with the Secretaries of

1	the military departments, conduct a comprehensive
2	review of the following:
3	(A) The programs and activities of the De-
4	partment of Defense for the prevention, diag-
5	nosis, and treatment of substance use disorders
6	in members of the Armed Forces.
7	(B) The policies of the Department of De-
8	fense relating to the disposition of substance
9	abuse offenders in the Armed Forces, including
10	disciplinary action and administrative separa-
11	tion.
12	(2) Elements.—The review conducted under
13	paragraph (1) shall include, but not be limited to, ar
14	assessment of each of the following:
15	(A) The current state and effectiveness of the
16	programs of the Department of Defense and the
17	military departments relating to the prevention
18	diagnosis, and treatment of substance use dis-
19	orders.
20	(B) The adequacy of the availability of and
21	access to care for substance abusers in military
22	medical treatment facilities and under the
23	TRICARE program.
24	(C) The adequacy of oversight by the De-
25	partment of Defense of programs relating to the

- prevention, diagnosis, and treatment of substance
 abuse in members of the Armed Forces.
 - (D) The adequacy and appropriateness of current credentials and other requirements for healthcare professionals treating members of the Armed Forces with substance use disorders.
 - (E) The advisable ratio of physician and nonphysician care providers for substance use disorders to members of the Armed Forces with such disorders.
 - (F) The adequacy and appropriateness of protocols and directives for the diagnosis and treatment of substance use disorders in members of the Armed Forces and for the disposition, including disciplinary action and administrative separation, of members of the Armed Forces who abuse substances.
 - (G) The adequacy of the availability of and access to care for substance use disorders for members of the reserve components of the Armed Forces, including an identification of any obstacles that are unique to the prevention, diagnosis, and treatment of substance use disorders and the appropriate disposition of substance abuse offenders (including disciplinary action and ad-

1	ministrative separation) in members of the re-
2	serve components of the Armed Forces.
3	(H) The adequacy of the prevention, diag-
4	nosis, and treatment of substance use disorders
5	in family members of members of the Armed
6	Forces.
7	(I) Any gaps in the current capabilities of
8	the Department of Defense for the prevention, di-
9	agnosis, and treatment of substance use disorders
10	in members of the Armed Forces.
11	(3) Report.—Not later than 180 days after the
12	date of the enactment of this Act, the Secretary of De-
13	fense shall submit to the Committees on Armed Serv-
14	ices of the Senate and the House of Representatives a
15	report setting forth the findings and recommendations
16	of the Secretary as a result of the review conducted
17	under paragraph (1). The report shall—
18	(A) set forth the findings and recommenda-
19	tions of the Secretary regarding each element of
20	the review specified in paragraph (2);
21	(B) set forth relevant statistics on the fre-
22	quency of substance use disorders, disciplinary
23	actions, and administrative separations for sub-
24	stance abuse in members of the regular compo-
25	nents of the Armed Forces, members of the re-

1	serve component of the Armed Forces, and to the
2	extent applicable, dependents of such members
3	(including spouses and children); and
4	(C) include such other findings and rec-
5	ommendations on improvements to the current
6	capabilities of the Department of Defense for the
7	prevention, diagnosis, and treatment of substance
8	use disorders in members of the Armed Forces
9	and the policies relating to the disposition, in-
10	cluding disciplinary action and administrative
11	separation, of members of the Armed Forces for
12	substance abuse, as the Secretary considers ap-
13	propriate.
14	(b) Plan for Improvement and Enhancement of
15	Programs and Policies.—
16	(1) Plan required.—Not later than 270 days
17	after the date of the enactment of this Act, the Sec-
18	retary of Defense shall submit to the congressional de-
19	fense committees a comprehensive plan for the im-
20	provement and enhancement of the following:
21	(A) The programs and activities of the De-
22	partment of Defense for the prevention, diag-
23	nosis, and treatment of substance use disorders
24	in members of the Armed Forces and their de-

pendent family members.

1	(B) The policies of the Department of De-
2	fense relating to the disposition of substance
3	abuse offenders in the Armed Forces, including
4	disciplinary action and administrative separa-
5	tion.
6	(2) BASIS.—The comprehensive plan required by
7	paragraph (1) shall take into account the following:
8	(A) The results of the review and assessment
9	conducted under subsection (a).
10	(B) Similar initiatives of the Secretary of
11	Veterans Affairs to expand and improve care for
12	substance use disorders among veterans, includ-
13	ing the programs and activities conducted under
14	title I of the Veterans' Mental Health and Other
15	Care Improvements Act of 2008 (Public Law
16	110–387; 112 Stat. 4112).
17	(3) Comprehensive statement of policy.—
18	The comprehensive plan required by paragraph (1)
19	shall include a comprehensive statement of the fol-
20	lowing:
21	(A) The policy of the Department of Defense
22	regarding the prevention, diagnosis, and treat-
23	ment of substance use disorders in members of
24	the Armed Forces and their dependent family
25	members.

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1	(B) The policies of the Department of De-
2	fense relating to the disposition of substance
3	abuse offenders in the Armed Forces, including
4	disciplinary action and administrative separa-
5	tion.
6	(4) Availability of services and treat-
7	MENT.—The comprehensive plan required by para-
8	graph (1) shall include mechanisms to ensure the
9	availability to members of the Armed Forces and
10	their dependent family members of a core of evidence-
11	based practices across the spectrum of medical and
12	non-medial services and treatments for substance use
13	disorders.
14	(5) Prevention and reduction of dis-
15	ORDERS.—The comprehensive plan required by para-
16	graph (1) shall include mechanisms to facilitate the
17	prevention and reduction of substance use disorders
18	in members of the Armed Forces through science-based
19	initiatives, including education programs, for mem-
20	bers of the Armed Forces and their families.
21	(6) Specific instructions.—The comprehen-
22	sive plan required by paragraph (1) shall include
23	each of the following:
24	(A) Substances of abuse.—Instructions

on the prevention, diagnosis, and treatment of

1	substance abuse in members of the Armed Forces,
2	including the abuse of alcohol, illicit drugs, and
3	nonmedical use and abuse of prescription drugs.
4	(B) Healthcare professionals.—In-
5	structions on—
6	(i) appropriate training of healthcare
7	professionals in the prevention, screening,
8	diagnosis, and treatment of substance use
9	disorders in members of the Armed Forces;
10	(ii) appropriate staffing levels for
11	healthcare professionals at military medical
12	treatment facilities for the prevention,
13	screening, diagnosis, and treatment of sub-
14	stance use disorders in members of the
15	Armed Forces; and
16	(iii) such uniform training and
17	credentialing requirements for physician
18	and nonphysician healthcare professionals
19	in the prevention, screening, diagnosis, and
20	treatment of substance use disorders in
21	members of the Armed Forces as the Sec-
22	retary considers appropriate.
23	(C) Services for dependent family
24	MEMBERS.—Instructions on the availability of
25	services for substance use disorders for dependent

- family members of members of the Armed Forces, including instructions on making such services available to such dependents to the maximum extent practicable.
 - (D) RELATIONSHIP BETWEEN DISCIPLINARY
 ACTION AND TREATMENT.—Policy on the relationship between disciplinary actions and administrative separation processing and prevention and treatment of substance use disorders in
 members of the Armed Forces.
 - (E) Confidentiality.—Recommendations regarding policies pertaining to confidentiality for members of the Armed Forces in seeking or receiving services or treatment for substance use disorders.
 - (F) Participation of Chain of com-Mand.—Policy on appropriate consultation, reference to, and involvement of the chain of command of members of the Armed Forces in matters relating to the diagnosis and treatment of substance abuse and disposition of military members who abuse substances.
 - (G) Consideration of Gender.—Instructions on gender specific requirements, if appropriate, in the prevention, diagnosis, treatment,

1	and management of substance use disorders in
2	members of the Armed Forces, including gender
3	specific care and treatment requirements.
4	(H) Coordination with other
5	HEALTHCARE INITIATIVES.—Instructions on the
6	integration of efforts on the prevention, diag-
7	nosis, treatment, and management of substance
8	use disorders in members of the Armed Forces
9	with efforts to address co-occurring health care
10	disorders (such as post-traumatic stress disorder
11	(PTSD) and depression) and suicide prevention.
12	(7) Other elements.—In addition to the mat-
13	ters specified in paragraph (3), the comprehensive
14	plan required by paragraph (1) shall include the fol-
15	lowing:
16	(A) Implementation plan.—An imple-
17	mentation plan for the achievement of the goals
18	of the comprehensive plan, including goals relat-
19	ing to the following:
20	(i) Enhanced education of members of
21	the Armed Forces and their families regard-
22	ing substance use disorders.
23	(ii) Enhanced and improved identi-
24	fication and diagnosis of substance use dis-

1	orders in members of the Armed Forces and
2	their families.
3	(iii) Enhanced and improved access of
4	members of the Armed Forces to services
5	and treatment for and management of sub-
6	stance use disorders.
7	(iv) Appropriate staffing of military
8	medical treatment facilities and other facili-
9	ties for the treatment of substance use dis-
10	orders in members of the Armed Forces.
11	(B) Best practices.—The incorporation
12	of evidence-based best practices utilized in cur-
13	rent military and civilian approaches to the pre-
14	vention, diagnosis, treatment, and management
15	of substance use disorders.
16	(C) Available research.—The incorpora-
17	tion of applicable results of available studies, re-
18	search, and academic reviews on the prevention,
19	diagnosis, treatment, and management of sub-
20	stance use disorders.
21	(8) UPDATE IN LIGHT OF INDEPENDENT
22	STUDY.—Upon the completion of the study required
23	by subsection (c), the Secretary of Defense shall—
24	(A) in consultation with the Secretaries of
25	the military departments, make such modifica-

1	tions and improvements to the comprehensive
2	plan required by paragraph (1) as the Secretary
3	of Defense considers appropriate in light of the
4	findings and recommendations of the study; and
5	(B) submit to the congressional defense com-
6	mittees a report setting forth the comprehensive
7	plan as modified and improved under subpara-
8	graph(A).
9	(c) Independent Report on Substance Use Dis-
10	ORDERS PROGRAMS FOR MEMBERS OF THE ARMED
11	Forces.—
12	(1) Study required.—Upon completion of the
13	policy review required by subsection (a), the Secretary
14	of Defense shall provide for a study on substance use
15	disorders programs for members of the Armed Forces
16	to be conducted by the Institute of Medicine of the Na-
17	tional Academies of Sciences or such other inde-
18	pendent entity as the Secretary shall select for pur-
19	poses of the study.
20	(2) Elements.—The study required by para-
21	graph (1) shall include a review and assessment of the
22	following:
23	(A) The adequacy and appropriateness of
24	protocols for the diagnosis, treatment, and man-

1	agement of substance use disorders in members of
2	the Armed Forces.
3	(B) The adequacy of the availability of and
4	access to care for substance use disorders in mili-
5	tary medical treatment facilities and under the
6	TRICARE program.
7	(C) The adequacy and appropriateness of
8	current credentials and other requirements for
9	physician and non-physician healthcare profes-
10	sionals treating members of the Armed Forces
11	with substance use disorders.
12	(D) The advisable ratio of physician and
13	non-physician care providers for substance use
14	disorders to members of the Armed Forces with
15	such disorders.
16	(E) The adequacy of the availability of and
17	access to care for substance use disorders for
18	members of the reserve components of the Armed
19	Forces when compared with the availability of
20	and access to care for substance use disorders for
21	members of the regular components of the Armed
22	Forces.
23	(F) The adequacy of the prevention, diag-
24	nosis, treatment, and management of substance
25	use disorder programs for dependent family

1	members of members of the Armed Forces, wheth-
2	er such family members suffer from their own
3	substance use disorder or because of the substance
4	use disorder of a member of the Armed Forces.
5	(G) Such other matters as the Secretary
6	considers appropriate for purposes of the study.
7	(3) Report.—Not later than two years after the
8	date of the enactment of this Act, the entity con-
9	ducting the study required by paragraph (1) shall
10	submit to the Secretary of Defense and the congres-
11	sional defense committees a report on the results of
12	the study. The report shall set forth the findings and
13	recommendations of the entity as a result of the
14	study.
15	SEC. 553. MILITARY COMMUNITY SUPPORT FOR CHILDREN
16	WITH AUTISM AND THEIR FAMILIES.
17	(a) Policy on Military Community Support Re-
18	QUIRED.—The Secretary of Defense shall develop and im-
19	plement a policy for the Department of Defense on the sup-
20	port of military children with autism and their families.
21	The policy shall seek to establish and further an integrated,
22	family-centered approach to providing services to military
23	children with autism and their families by leveraging the
24	resources of local military communities and local and na-

1	tional public and private entities devoted to research and
2	services for autism.
3	(b) Program on Support.—
4	(1) Program required.—In carrying out the
5	policy required by subsection (a), the Secretary shall
6	develop and carry out a program on support for mili-
7	tary children with autism and their families.
8	(2) Elements.—The program required by this
9	subsection shall provide for broad-based services, in-
10	cluding the following:
11	(A) Research.
12	(B) Early intervention.
13	(C) Evidence-based therapeutic and medical
14	services.
15	(D) Education and training on autism for
16	family members.
17	(E) Appropriate coordination with applica-
18	ble school programs.
19	(F) Vocational training for adolescent mili-
20	tary children with autism.
21	(G) Family counseling for families of mili-
22	tary children with autism.
23	(3) Pilot projects.—In carrying out the pro-
24	gram required by this subsection, the Secretary shall
25	conduct one or more pilot projects to assess the effec-

- tiveness of various approaches to developing and enhancing integrated community support for military children with autism, including adolescent military children with autism, and their families utilizing the program elements specified in paragraph (2).
 - (4) Consultation.—For purposes of carrying out the requirements of this subsection, the Secretary shall establish a partnership with one or more entities (whether public or private) that provide services or support for, or conduct research on, individuals with autism spectrum disorder and their families.

(c) Reports.—

- (1) Initial Report.—Not later than 60 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a report setting forth the actions the Secretary proposes to take to carry out this section and a proposed schedule for the taking of such actions.
- (2) PILOT PROJECTS.—Not later than 60 days after the date of the completion of the pilot project or projects conducted under subsection (b)(3), the Secretary shall submit to the congressional defense committees a report on the pilot project or projects. The report shall include a description of the pilot project or projects, an assessment of the lessons learned from

1	the pilot project or projects, and a discussion of the
2	manner in which the lessons so learned shall be inte-
3	grated into the policy required by subsection (a) and
4	the program required by subsection (b).
5	(d) Funding.—Of the amount authorized to be appro-
6	priated for fiscal year 2010 pursuant to section 301(a)(5)
7	for operation and maintenance, Defense-wide activities,
8	\$5,000,000 may be available to carry out this section.
9	(e) Military Children With Autism Defined.—
10	In this section, the term "military children with autism"
11	means dependent children of members of the Armed Forces
12	with autism spectrum disorder.
13	SEC. 554. REPORTS ON EFFECTS OF DEPLOYMENTS ON
14	MILITARY CHILDREN AND THE AVAILABILITY
15	OF MENTAL HEALTH CARE AND COUNSELING
16	SERVICES FOR MILITARY CHILDREN.
17	(a) Impact of Deployments of Military Parents
18	on Military Children.—
19	(1) In General.—The Secretary of Defense shall
20	undertake a comprehensive assessment of the impacts
21	of military deployment on dependent children of
22	members of the Armed Forces. The assessment shall
23	separately address each of the categories of such chil-
24	dren as follows:

1	(B) Elementary-school age children.
2	(C) Teenage or adolescent children.
3	(2) Elements.—The assessment undertaken
4	under paragraph (1) shall include an assessment of
5	$the\ following:$
6	(A) The impact that separation due to the
7	deployment of a military parent or parents has
8	on children.
9	(B) The impact that multiple deployments
10	of a military parent or parents have on children.
11	(C) The impact that the return from deploy-
12	ment of a severely wounded or injured military
13	parent or parents has on children.
14	(D) The impact that the death of a military
15	parent or parents in connection with a deploy-
16	ment has on children.
17	(E) The impact that deployment of a mili-
18	tary parent or parents has on children with pre-
19	existing psychological conditions, such as anxiety
20	and depression.
21	(F) The impact that deployment of a mili-
22	tary parent or parents has on risk factors such
23	as child abuse, child neglect, family violence,
24	substance abuse by children, or parental sub-
25	stance abuse.

1	(G) Such other matters as the Secretary
2	considers appropriate.
3	(3) Report.—Not later than one year after the
4	date of the enactment of this Act, the Secretary shall
5	submit to the Committees on Armed Services of the
6	Senate and the House of Representatives a report on
7	the assessment undertaken under paragraph (1), in-
8	cluding the findings and recommendations of the Sec-
9	retary as a result of the assessment.
10	(b) Mental Health Care and Counseling Serv-
11	ICES AVAILABLE TO MILITARY CHILDREN.—
12	(1) In general.—The Secretary of Defense shall
13	conduct a comprehensive review of the mental health
14	care and counseling services available to dependent
15	children of members of the Armed Forces through the
16	Department of Defense.
17	(2) Elements.—The review under paragraph
18	(1) shall include an assessment of the following:
19	(A) The availability, quality, and effective-
20	ness of Department of Defense programs in-
21	tended to meet the mental health care needs of
22	military children.
23	(B) The availability, quality, and effective-
24	ness of Department of Defense programs in-
25	tended to promote resiliency in military children

1	in coping with deployment cycles, injury, or
2	death in military parents.
3	(C) The extent of access to, adequacy, and
4	availability of mental health care and counseling
5	services for military children in military med
6	ical treatment facilities, in family assistance
7	centers, through Military OneSource, under the
8	TRICARE program, and in Department of De-
9	fense dependents' schools.
10	(D) Whether the status of a member of the
11	Armed Forces on active duty, or in reserve active
12	status, affects the access of a military child to
13	mental health care and counseling services.
14	(E) Whether, and to what extent, waiting
15	lists, geographic distance, and other factors may
16	obstruct the receipt by military children of men
17	tal health care and counseling services.
18	(F) The extent of access to, availability, and
19	viability of specialized mental health care for
20	military children (including adolescents).
21	(G) The extent of any gaps in the current
22	capabilities of the Department of Defense to pro-
23	vide preventive mental health services for mili

tary children.

1	(H) Such other matters as the Secretary
2	considers appropriate.
3	(3) Report.—Not later than one year after the
4	date of the enactment of this Act, the Secretary shall
5	submit to the Committees on Armed Services of the
6	Senate and the House of Representatives a report on
7	the review conducted under paragraph (1), including
8	the findings and recommendations of the Secretary as
9	a result of the review.
10	(4) Comprehensive plan for improvements
11	IN ACCESS TO CARE AND COUNSELING.—The Sec-
12	retary shall develop a comprehensive plan for im-
13	provements in access to quality mental health care
14	and counseling services for military children in order
15	to develop and promote psychological health and resil-
16	ience in children of deploying and deployed members
17	of the Armed Forces. The information in the report
18	required by paragraph (3) shall provide the basis for
19	the development of the plan.
20	SEC. 555. REPORT ON CHILD CUSTODY LITIGATION INVOLVE
21	ING SERVICE OF MEMBERS OF THE ARMED
22	FORCES.
23	(a) Report Required.—Not later than June 1, 2010,
24	the Secretary of Defense shall submit to the Committees on

25 Armed Services of the Senate and the House of Representa-

- 1 tives a report on all known reported cases since September 2003 involving child custody disputes in which the service of a member of the Armed Forces, whether a member of a regular component of the Armed Forces or a member of a reserve component of the Armed Forces, was an issue in the custody dispute. 7 (b) Elements.—The report required by subsection (a) 8 shall include the following:
 - (1) A statement of the total number of cases, by Armed Force, in which members of the Armed Forces have lost custody of a child as a result of deployment, or the prospect of deployment, under military orders.
 - (2) A summary of applicable Federal law pertaining to child custody disputes involving members of the Armed Forces.
 - (3) An analysis of the litigation history of all available reported cases involving child custody disputes in which the deployment of a member of the Armed Forces was an issue in the dispute, and a discussion of the rationale presented by deciding judges and courts of the reasons for their rulings.
 - (4) An assessment of the nature and extent of the problem, if any, for members of the Armed Forces who are custodial parents in being able to deploy and perform their operational mission while continuing to

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- fulfill their role as parents with sole or joint custody
 of minor children.
- (5) A discussion of measures being taken by the States, or which are under consideration by State leg-islatures, to address matters relating to child custody disputes in which one of the parties is a member of the Armed Forces, and an assessment whether State legislatures and State courts are cognizant of issues involving members of the Armed Forces with minor children.
 - (6) A discussion of Family Care Plan policies aimed at ensuring that appropriate measures are taken by members of the Armed Forces to avoid litigation in child custody disputes.
 - (7) Such recommendations as the Secretary considers appropriate regarding how best to assist members of the Armed Forces who are single, custodial parents with respect to child custody disputes in connection with the performance of military duties, including the need for legislative or administrative action to provide such assistance.
 - (8) Such other recommendations for legislative or administrative action as the Secretary considers appropriate.

1	SEC. 556. SENSE OF SENATE ON PREPARATION AND CO-
2	ORDINATION OF FAMILY CARE PLANS.
3	(a) Findings.—The Senate makes the following find-
4	ings:
5	(1) Family Care Plans provide a military too
6	to document the plan by which members of the Armed
7	Forces provide for the care of their family members
8	when military duties prevent members of the Armed
9	Forces from doing so themselves. Properly prepared
10	Family Care Plans are essential to military readi-
11	ness. Minimizing the strain on members of the Armed
12	Forces of unresolved, challenged, or voided child cus-
13	tody arrangements arising during deployments or
14	temporary duty directly contributes to the national
15	defense by enabling members of the Armed Forces to
16	devote their entire energy to their military mission
17	and duties.
18	(2) When Family Care Plans are properly pre-
19	pared and coordinated with all affected parties, the
20	legal difficulties that may otherwise arise in the ab-
21	sence of the military custodial parent often can be
22	minimized, if not eliminated.
23	(b) Sense of Senate.—It is the sense of the Senate
24	that—

1	(1) the responsibility for establishing workable
2	and legally supportable Family Care Plans lies with
3	the members of the Armed Forces;
4	(2) notwithstanding that responsibility, com-
5	manders should—
6	(A) ensure that the members of their com-
7	mand fully understand the purpose of the Fam-
8	ily Care Plan and its limitations, including the
9	overriding authority of State courts to determine
10	child custody arrangements notwithstanding a
11	Family Care Plan;
12	(B) understand and emphasize to their
13	members that failure to involve, or at least in-
14	form, the non-custodial parent of custody ar-
15	rangements in anticipation of an absence can
16	undermine the Family Care Plan or even render
17	it useless, in such cases; and
18	(C) apprise their members of the risks de-
19	scribed in subparagraph (B), and strongly en-
20	courage them to seek legal assistance, as far in
21	advance of actual absences as practicable;
22	(3) the Secretary of Defense, and the Secretary
23	of Homeland Security with respect to matters con-
24	cerning the Coast Guard when it is not operating as

a service in the Navy, should ensure that members of

1	the Armed Forces update their Family Care Plans
2	and emphasize—
3	(A) the importance of prior planning;
4	(B) that Family Care Plans are necessary
5	not only for the single parent and for the dual
6	military couple but also for a married member
7	of the Armed Forces who has custody of a child
8	pursuant to a court order or separation agree-
9	ment or who has custody of a child whose other
10	parent is not the current spouse of the member;
11	(C) that in spite of how important Family
12	Care Plans are to readiness, they are not legal
13	documents that can change a court-mandated
14	custodial arrangement or interfere with the other
15	parent's right to custody of his or her child;
16	(D) that, to the greatest extent possible, a
17	member of the Armed Forces should inform the
18	other parent of the member's impending absence
19	due to military orders if such absence prohibits
20	the member from fulfilling the member's custody
21	responsibilities and inform that other parent of
22	the Family Care Plan;
23	(E) that a member of the Armed Forces
24	should attempt to obtain the consent of the non-
25	custodial or adoptive parent to any Family Care

1	Plan that would leave the child in the care of a
2	third party; and
3	(F) that if a member of the Armed Forces
4	cannot or will not contact the non-custodial par-
5	ent or cannot obtain that parent's consent to the
6	Family Care Plan, the commander of the mem-
7	ber should—
8	(i) counsel the member about the im-
9	plications; and
10	(ii) encourage in the strongest possible
11	terms that the member seek immediate help
12	from a legal assistance attorney or other
13	qualified legal counsel; and
14	(4) attorneys providing legal assistance as de-
15	scribed in paragraph (3)(F)(ii) should provide mem-
16	bers of the Armed Forces a full explanation of the
17	dangers of not involving the non-custodial parent and
18	discuss appropriate courses of action.
19	SEC. 557. EXPANSION OF SUICIDE PREVENTION AND COM-
20	MUNITY HEALING AND RESPONSE TRAINING
21	UNDER THE YELLOW RIBBON REINTEGRA-
22	TION PROGRAM.
23	Section 582 of the National Defense Authorization Act
24	for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C.
25	10101 note) is amended—

1	(1) in subsection (h)—
2	(A) by striking paragraph (3); and
3	(B) by redesignating paragraphs (4)
4	through (15) as paragraphs (3) through (14), re-
5	spectively; and
6	(2) by adding at the end the following new sub-
7	section:
8	"(i) Suicide Prevention and Community Healing
9	AND RESPONSE PROGRAM.—
10	"(1) Establishment.—As part of the Yellow
11	Ribbon Reintegration Program, the Office for Re-
12	integration Programs shall establish a program to
13	provide National Guard and Reserve members and
14	their families, and in coordination with community
15	programs, assist the communities, with training in
16	suicide prevention and community healing and re-
17	sponse to suicide.
18	"(2) Design.—In establishing the program
19	under paragraph (1), the Office for Reintegration
20	Programs shall consult with—
21	"(A) persons that have experience and ex-
22	pertise with combining military and civilian
23	intervention strategies that reduce risk and pro-
24	mote healing after a suicide attempt or suicide

1	death for National Guard and Reserve members;
2	and
3	"(B) the adjutant general of each State, the
4	Commonwealth of Puerto Rico, the District of
5	Columbia, Guam, and the Virgin Islands.
6	"(3) Operation.—
7	"(A) Suicide prevention training.—The
8	Office for Reintegration Programs shall provide
9	National Guard and Reserve members with
10	training in suicide prevention. Such training
11	shall include—
12	"(i) describing the warning signs for
13	suicide and teaching effective strategies for
14	prevention and intervention;
15	"(ii) examining the influence of mili-
16	tary culture on risk and protective factors
17	for suicide; and
18	"(iii) engaging in interactive case sce-
19	narios and role plays to practice effective
20	$intervention\ strategies.$
21	"(B) Community healing and response
22	TRAINING.—The Office for Reintegration Pro-
23	grams shall provide the families and commu-
24	nities of National Guard and Reserve members
25	with training in responses to suicide that pro-

1	mote individual and community healing. Such
2	training shall include—
3	"(i) enhancing collaboration among
4	community members and local service pro-
5	viders to create an integrated, coordinated
6	community response to suicide;
7	"(ii) communicating best practices for
8	preventing suicide, including safe mes-
9	saging, appropriate memorial services, and
10	$media\ guide lines;$
11	"(iii) addressing the impact of suicide
12	on the military and the larger community,
13	and the increased risk that can result; and
14	"(iv) managing resources to assist key
15	community and military service providers
16	in helping the families, friends, and fellow
17	soldiers of a suicide victim through the
18	processes of grieving and healing.
19	"(C) Collaboration with centers of
20	EXCELLENCE.—The Office for Reintegration Pro-
21	grams, in consultation with the Defense Centers
22	of Excellence for Psychological Health and Trau-
23	matic Brain Injury, shall collect and analyze
24	'lessons learned' and suggestions from State Na-
25	tional Guard and Reserve organizations with ex-

1	isting or developing suicide prevention and com-
2	munity response programs.
3	"(4) Termination.—The program established
4	under this subsection shall terminate on October 1,
5	2012.".
6	SEC. 558. REPORT ON YELLOW RIBBON REINTEGRATION
7	PROGRAM.
8	(a) Report Required.—Not later than 180 days
9	after the date of the enactment of this Act, the Secretary
10	of Defense shall submit to the congressional defense commit-
11	tees a report on the various reintegration programs being
12	administered in support of National Guard and Reserve
13	members and their families.
14	(b) Elements.—The report required by subsection (a)
15	shall include the following:
16	(1) An evaluation of the initial implementation
17	of the Yellow Ribbon Reintegration Program in fiscal
18	year 2009, including an assessment of the best prac-
19	tices from pilot programs offered by various States to
20	provide supplemental services to Yellow Ribbon and
21	the feasibility of incorporating those practices into
22	$Yellow\ Ribbon.$
23	(2) An assessment of the extent to which Yellow
24	Ribbon funding, although requested in multiple com-
25	ponent accounts, supports robust joint programs that

1	provide reintegration and support services to Na-
2	tional Guard and Reserve members and their families
3	regardless of military affiliation.
4	(3) An assessment of the extent to which Yellow
5	Ribbon programs are coordinating closely with the
6	Department of Veterans Affairs and its various vet-
7	erans' programs.
8	(4) Plans for further implementation of the Yel-
9	low Ribbon Reintegration Program in fiscal year
10	2010.
11	SEC. 559. IMPROVED ACCESS TO MENTAL HEALTH CARE
12	FOR FAMILY MEMBERS OF MEMBERS OF THE
13	NATIONAL GUARD AND RESERVE WHO ARE
14	DEPLOYED OVERSEAS.
15	(a) Initiative To Increase Access to Mental
16	Health Care.—
17	(1) In general.—The Secretary of Defense shall
18	develop and implement a plan to expand existing ini-
19	tiatives of the Department of Defense to increase ac-
20	cess to mental health care for family members of
21	members of the National Guard and Reserve deployed
22	overseas during the periods of mobilization, deploy-
23	ment, and demobilization of such members of the Na-
24	tional Guard and Reserve.

1	(2) Elements.—The plan required by para-
2	graph (1) shall include the following:
3	(A) Programs and activities to educate fam-
4	ily members of members of the National Guard
5	and Reserve who are deployed overseas on poten-
6	tial mental health challenges connected with such
7	deployment.
8	(B) Programs and activities to provide such
9	family members with complete information on
10	all mental health resources available to such
11	family members through the Department of De-
12	fense and otherwise.
13	(C) Efforts to expand counseling activities
14	for such family members in local communities.
15	(b) Reports.—
16	(1) In General.—Not later than 180 days after
17	the date of the enactment of this Act, and at such
18	times thereafter as the Secretary of Defense considers
19	appropriate, the Secretary of Defense shall submit to
20	the Committees on Armed Services of the Senate and
21	the House of Representatives a report on this section.
22	(2) Elements.—Each report shall include the
23	following:
24	(A) A current assessment of the extent to
25	which family members of members of the Na-

tional Guard and Reserve who are deployed overseas have access to, and are utilizing, mental health care available under this section.

- (B) A current assessment of the quality of mental health care being provided to family members of members of the National Guard and Reserve who are deployed overseas, and an assessment of expanding coverage for mental health care services under the TRICARE program to mental health care services provided at facilities currently outside the network of the TRICARE program.
- (C) Such recommendations for legislative or administration action as the Secretary considers appropriate in order to further assure full access to mental health care by family members of members of the National Guard and Reserve who are deployed overseas during the mobilization, deployment, and demobilization of such members of the National Guard and Reserve.

1	SEC. 560. FULL ACCESS TO MENTAL HEALTH CARE FOR
2	FAMILY MEMBERS OF MEMBERS OF THE NA-
3	TIONAL GUARD AND RESERVE WHO ARE DE-
4	PLOYED OVERSEAS.
5	(a) Expanded Initiative To Increase Access to
6	Mental Health Care.—
7	(1) In General.—The Secretary of Defense shall
8	expand existing Department of Defense initiatives to
9	increase access to mental health care for family mem-
10	bers of members of the National Guard and Reserve
11	deployed overseas during the periods of mobilization,
12	deployment, and demobilization of such members of
13	the National Guard and Reserve.
14	(2) Elements.—The expanded initiatives,
15	which shall build upon and be consistent with ongo-
16	ing efforts, shall include the following:
17	(A) Programs and activities to educate the
18	family members of members of the National
19	Guard and Reserve who are deployed overseas on
20	potential mental health challenges connected with
21	such deployment.
22	(B) Programs and activities to provide such
23	family members with complete information on
24	all mental health resources available to such
25	family members through the Department of De-
26	fense and otherwise.

1	(C) Guidelines for mental health counselors
2	at military installations in communities with
3	large numbers of mobilized members of the Na-
4	tional Guard and Reserve to expand the reach of
5	their counseling activities to include families of
6	such members in such communities.
7	(b) Reports.—
8	(1) In general.—Not later than 180 days after
9	the date of the enactment of this Act, and at such
10	times as the Secretary deems appropriate thereafter,
11	the Secretary of Defense shall submit to the Commit-
12	tees on Armed Services of the Senate and the House
13	of Representatives a report on this section.
14	(2) Elements.—Each report shall include the
15	following:
16	(A) A current assessment of the extent to
17	which family members of members of the Na-
18	tional Guard and Reserve who are deployed over-
19	seas have access to, and are utilizing, mental
20	health care available under this section.
21	(B) A current assessment of the quality of
22	mental health care being provided to family
23	members of members of the National Guard and
24	Reserve who are deployed overseas, and an as-

sessment of expanding coverage for mental health

1	care services under the TRICARE program to
2	mental health care services provided at facilities
3	currently outside the accredited network of the
4	TRICARE program.
5	(C) Such recommendations for legislative or
6	administration action as the Secretary considers
7	appropriate in order to further assure full access
8	to mental health care by family members of
9	members of the National Guard and Reserve who
10	are deployed overseas during the mobilization,
11	deployment, and demobilization of such members
12	of the National Guard and Reserve.
13	SEC. 561. COMPTROLLER GENERAL REPORT ON CHILD
14	CARE ASSISTANCE FOR DEPLOYED MEMBERS
15	OF THE RESERVE COMPONENTS OF THE
16	ARMED FORCES.
17	(a) In General.—Not later than 18 months after the
18	date of the enactment of this Act, the Comptroller General
19	of the United States shall submit to the Committees on

17 (a) In General.—Not later than 18 months after the
18 date of the enactment of this Act, the Comptroller General
19 of the United States shall submit to the Committees on
20 Armed Services of the Senate and the House of Representa21 tive a report on financial assistance for child care provided
22 by the Department of Defense, including through the Oper23 ation: Military Child Care and Military Child Care in
24 Your Neighborhood programs, to members of the reserve

1	components of the Armed Forces who are deployed in con-
2	nection with a contingency operation.
3	(b) Elements.—The report required by subsection (a)
4	shall include an assessment of the following:
5	(1) The types of financial assistance for child
6	care made available by the Department of Defense to
7	members of the reserve components of the Armed
8	Forces who are deployed in connection with a contin-
9	gency operation.
10	(2) The extent to which such members have taken
11	advantage of such assistance since such assistance was
12	first made available.
13	(3) The formulas used for calculating the amount
14	of such assistance provided to such members.
15	(4) The funding allocated to such assistance.
16	(5) The remaining costs of child care to families
17	of such members that are not covered by the Depart-
18	ment of Defense.
19	(6) Any barriers to access to such assistance
20	faced by such members and the families of such mem-
21	bers.
22	(7) The different criteria used by different States
23	with respect to the regulation of child care services
24	and the potential impact differences in such criteria

1	may have	on the	access	of such	n members	to	such	as-
2	sistance.							

- (8) The different standards and criteria used by different programs of the Department of Defense for providing such assistance with respect to child care providers and the potential impact differences in such standards and criteria may have on the access of such members to such assistance.
- (9) Any other matters the Comptroller General determines relevant to the improvement of financial assistance for child care made available by the Department of Defense to members of the reserve components of the Armed Forces who are deployed in connection with a contingency operation.

Subtitle G—Other Matters

16 SEC. 571. DEADLINE FOR REPORT ON SEXUAL ASSAULT IN
17 THE ARMED FORCES BY DEFENSE TASK
18 FORCE ON SEXUAL ASSAULT IN THE MILI19 TARY SERVICES.

20 Section 576(e)(1) of the Ronald W. Reagan National 21 Defense Authorization Act for Fiscal Year 2005 (Public 22 Law 108–375; 118 Stat. 1924; 10 U.S.C. 4331 note) is 23 amended by striking "one year after the initiation of its 24 examination under subsection (b)" and inserting "Decem-25 ber 1, 2009".

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1	SEC. 572. CLARIFICATION OF PERFORMANCE POLICIES FOR
2	MILITARY MUSICAL UNITS AND MUSICIANS.
3	(a) Clarification.—Section 974 of title 10, United
4	States Code, is amended to read as follows:
5	"§ 974. Military musical units and musicians: per-
6	formance policies; restriction on perform-
7	ance in competition with local civilian
8	musicians
9	"(a) Military Musicians Performing in an Offi-
10	CIAL CAPACITY.—(1) A military musical unit, and a mem-
11	ber of the armed forces who is a member of such a unit
12	performing in an official capacity, may not engage in the
13	performance of music in competition with local civilian
14	musicians.
15	"(2) For purposes of paragraph (1), the following
16	shall, except as provided in paragraph (3), be included
17	among the performances that are considered to be a per-
18	formance of music in competition with local civilian musi-
19	cians:
20	"(A) A performance that is more than incidental
21	to an event that—
22	"(i) is not supported, in whole or in part,
23	by United States Government funds; and
24	"(ii) is not free to the public.
25	"(B) A performance of background, dinner,
26	dance, or other social music at an event that—

1	"(i) is not supported, in whole or in part,
2	by United States Government funds; and
3	"(ii) is held at a location not on a military
4	installation.
5	"(3) For purposes of paragraph (1), the following shall
6	not be considered to be a performance of music in competi-
7	tion with local civilian musicians:
8	"(A) A performance (including background, din-
9	ner, dance, or other social music) at an official
10	United States Government event that is supported, in
11	whole or in part, by United States Government funds.
12	"(B) A performance at a concert, parade, or
13	other event, that—
14	"(i) is a patriotic event or a celebration of
15	a national holiday; and
16	"(ii) is free to the public.
17	"(C) A performance that is incidental to an
18	event that—
19	"(i) is not supported, in whole or in part,
20	by United States Government funds; or
21	"(ii) is not free to the public.
22	"(D) A performance (including background, din-
23	ner. dance, or other social music) at—

1	"(i) an event that is sponsored by or for a
2	military welfare society, as defined in section
3	2566 of this title;
4	"(ii) an event that is a traditional military
5	event intended to foster the morale and welfare
6	of members of the armed forces and their fami-
7	lies; or
8	"(iii) an event that is specifically for the
9	benefit or recognition of members of the armed
10	forces, their family members, veterans, civilian
11	employees of the Department of Defense, or
12	former civilian employees of the Department of
13	Defense, to the extent provided in regulations
14	prescribed by the Secretary of Defense.
15	$\lq\lq(E)$ A performance (including background, din-
16	ner, dance, or other social music)—
17	"(i) to uphold the standing and prestige of
18	the United States with dignitaries and distin-
19	guished or prominent persons or groups of the
20	United States or another nation; or
21	"(ii) in support of fostering and sustaining
22	a cooperative relationship with another nation.
23	"(b) Prohibition of Military Musicians Accept-
24	ING ADDITIONAL REMUNERATION FOR OFFICIAL PERFORM-
25	ANCES.—A military musical unit, and a member of the

- 1 armed forces who is a member of such a unit performing
- 2 in an official capacity, may not receive remuneration for
- 3 an official performance, other than applicable military pay
- 4 and allowances.
- 5 "(c) Recordings.—(1) When authorized under regu-
- 6 lations prescribed by the Secretary of Defense for purposes
- 7 of this section, a military musical unit may produce record-
- 8 ings for distribution to the public, at a cost not to exceed
- 9 expenses of production and distribution.
- 10 "(2) Amounts received in payment for a recording dis-
- 11 tributed to the public under this subsection shall be credited
- 12 to the appropriation or account providing the funds for the
- 13 production of the recording. Any amount so credited shall
- 14 be merged with amounts in the appropriation or account
- 15 to which credited, and shall be available for the same pur-
- 16 poses, and subject to the same conditions and limitations,
- 17 as amounts in such appropriation or account.
- 18 "(d) Performances at Foreign Locations.—Sub-
- 19 section (a) does not apply to a performance outside the
- 20 United States, its commonwealths, or its possessions.
- 21 "(e) Military Musical Unit Defined.—In this sec-
- 22 tion, the term 'military musical unit' means a band, ensem-
- 23 ble, chorus, or similar musical unit of the armed forces.".

1	(b) Clerical Amendment.—The item relating to
2	such section in the table of sections at the beginning of chap-
3	ter 49 of such title is amended to read as follows:
	"974. Military musical units and musicians: performance policies; restriction on performance in competition with local civilian musicians.".
4	SEC. 573. GUARANTEE OF RESIDENCY FOR SPOUSES OF
5	MILITARY PERSONNEL FOR VOTING PUR-
6	POSES.
7	(a) In General.—Section 705 of the Servicemembers
8	Civil Relief Act (50 U.S.C. App. 595) is amended—
9	(1) by striking "For" and inserting the fol-
10	lowing:
11	"(a) In General.—For";
12	(2) by adding at the end the following new sub-
13	section:
14	"(b) Spouses.—For the purposes of voting for any
15	Federal office (as defined in section 301 of the Federal Elec-
16	tion Campaign Act of 1971 (2 U.S.C. 431)) or a State or
17	local office, a person who is absent from a State because
18	the person is accompanying the person's spouse who is ab-
19	sent from that same State in compliance with military or
20	naval orders shall not, solely by reason of that absence—
21	"(1) be deemed to have lost a residence or domi-
22	cile in that State, without regard to whether or not
23	the person intends to return to that State;

1	"(2) be deemed to have acquired a residence or
2	domicile in any other State; or
3	"(3) be deemed to have become a resident in or
4	a resident of any other State."; and
5	(3) in the section heading, by inserting "AND
6	SPOUSES OF MILITARY PERSONNEL" before the
7	period at the end.
8	(b) Clerical Amendment.—The table of contents in
9	section 1(b) of such Act (50 U.S.C. App. 501) is amended
10	by striking the item relating to section 705 and inserting
11	the following new item:
	"Sec. 705. Guarantee of residency for military personnel and spouses of military personnel.".
12	(c) Application.—Subsection (b) of section 705 of
13	such Act (50 U.S.C. App. 595), as added by subsection (a)
14	of this section, shall apply with respect to absences from
15	States described in such subsection (b) on or after the date
16	of the enactment of this Act, regardless of the date of the
17	military or naval order concerned.
18	SEC. 574. DETERMINATION FOR TAX PURPOSES OF RESI-
19	DENCE OF SPOUSES OF MILITARY PER-
20	SONNEL.
21	(a) In General.—Section 511 of the Servicemembers
22	Civil Relief Act (50 U.S.C. App. 571) is amended—
23	(1) in subsection (a)—

1	(A) by striking "A servicemember" and in-
2	serting the following:
3	"(1) In general.—A servicemember"; and
4	(B) by adding at the end the following:
5	"(2) Spouses.—A spouse of a servicemember
6	shall neither lose nor acquire a residence or domicile
7	for purposes of taxation with respect to the person,
8	personal property, or income of the spouse by reason
9	of being absent or present in any tax jurisdiction of
10	the United States solely to be with the servicemember
11	in compliance with the servicemember's military or-
12	ders if the residence or domicile, as the case may be,
13	is the same for the servicemember and the spouse.";
14	(2) by redesignating subsections (c), (d), (e), and
15	(f) as subsections (d), (e), (f), and (g), respectively;
16	(3) by inserting after subsection (b) the following
17	new subsection:
18	"(c) Income of a Military Spouse.—Income for
19	services performed by the spouse of a servicemember shall
20	not be deemed to be income for services performed or from
21	sources within a tax jurisdiction of the United States if the
22	spouse is not a resident or domiciliary of the jurisdiction
23	in which the income is earned because the spouse is in the
24	jurisdiction solely to be with the servicemember serving in
25	compliance with military orders."; and

1	(4) in subsection (d), as redesignated by para-
2	graph (2)—
3	(A) in paragraph (1), by inserting "or the
4	spouse of a servicemember" after "The personal
5	property of a servicemember"; and
6	(B) in paragraph (2), by inserting "or the
7	spouse's" after "servicemember's".
8	(b) APPLICATION.—Subsections (a)(2) and (c) of sec-
9	tion 511 of such Act (50 U.S.C. App. 571), as added by
10	subsection (a) of this section, and the amendments made
11	to such section 511 by subsection (a)(4) of this section, shall
12	apply with respect to any return of State or local income
13	tax filed for any taxable year beginning with the taxable
14	year that includes the date of the enactment of this Act.
15	SEC. 575. SUSPENSION OF LAND RIGHTS RESIDENCY RE-
16	QUIREMENT FOR SPOUSES OF MILITARY PER-
17	SONNEL.
18	(a) In General.—Section 508 of the Servicemembers
19	Civil Relief Act (50 U.S.C. App. 568) is amended in sub-
20	section (b) by inserting "or the spouse of such servicemem-
21	ber" after "a servicemember in military service".
22	(b) APPLICATION.—The amendment made by sub-
23	section (a) shall apply with respect to servicemembers in
24	military service (as defined in section 101 of such Act (50

1	U.S.C. App. 511)) on or after the date of the enactment
2	of this Act.
3	SEC. 576. MODIFICATION OF DEPARTMENT OF DEFENSE
4	SHARE OF EXPENSES UNDER NATIONAL
5	GUARD YOUTH CHALLENGE PROGRAM.
6	(a) Modification.—Section 509(d)(1) of title 32,
7	United States Code, is amended by striking "may not ex-
8	ceed" and all that follows and inserting "may not exceed
9	the amount as follows:
10	"(A) In the case of a State program of the Pro-
11	gram in either of its first two years of operation, an
12	amount equal to 100 percent of the costs of operating
13	the State program in that fiscal year.
14	"(B) In the case of any other State program of
15	the Program, an amount equal to 75 percent of the
16	costs of operating the State program in that fiscal
17	year.".
18	(b) Effective Date.—The amendment made by sub-
19	section (a) shall take effect on October 1, 2009, and shall
20	apply with respect to fiscal years beginning on or after that

date.

1	SEC. 577. PROVISION TO MEMBERS OF THE ARMED FORCES
2	AND THEIR FAMILIES OF COMPREHENSIVE
3	INFORMATION ON BENEFITS FOR MEMBERS
4	OF THE ARMED FORCES AND THEIR FAMI-
5	LIES.
6	(a) Provision of Comprehensive Information Re-
7	QUIRED.—The Secretary of the military department con-
8	cerned shall, at each time specified in subsection (b), pro-
9	vide to each member of the Armed Forces and, when prac-
10	ticable, the family members of such member comprehensive
11	information on the benefits available to such member and
12	family members as described in subsection (c), including
13	the estimated monetary amount of such benefits and of any
14	applicable offsets to such benefits.
15	(b) Times for Provision of Information.—Com-
16	prehensive information on benefits shall be provided a mem-
17	ber of the Armed Forces and family members at each time
18	as follows:
19	(1) Within 180 days of the enlistment, accession,
20	or commissioning of the member as a member of the
21	Armed Forces.
22	(2) Within 180 days of a determination that the
23	member—
24	(A) has incurred a service-connected dis-
25	ability; and

1	(B) is unfit to perform the duties of the
2	member's office, grade, rank, or rating because of
3	such disability.
4	(3) Upon the discharge, separation, retirement,
5	or release of the member from the Armed Forces.
6	(c) Covered Benefits.—The benefits on which a
7	member of the Armed Forces and family members shall be
8	provided comprehensive information under this section
9	shall be as follows:
10	(1) At all the times described in subsection (b),
11	the benefits shall include the following:
12	(A) Financial compensation, including fi-
13	nancial counseling.
14	(B) Health care and life insurance pro-
15	grams for members of the Armed Forces and
16	their families.
17	(C) Death benefits.
18	(D) Entitlements and survivor benefits for
19	dependents of the Armed Forces, including offsets
20	in the receipt of such benefits under the Survivor
21	Benefit Plan and in connection with the receipt
22	of dependency and indemnity compensation.
23	(E) Educational assistance benefits, includ-
24	ing limitations on and the transferability of such
25	assistance.

1	(F) Housing assistance benefits, including						
2	counseling.						
3	(G) Relocation planning and preparation.						
4	(H) Such other benefits as the Secretary						
5	concerned considers appropriate.						
6	(2) At the time described in paragraph (1) of						
7	such subsection, the benefits shall include the fol-						
8	lowing:						
9	(A) Maintaining military records.						
10	(B) Legal assistance.						
11	(C) Quality of life programs.						
12	(D) Family and community programs.						
13	(E) Such other benefits as the Secretary						
14	concerned considers appropriate.						
15	(3) At the times described in paragraphs (2) and						
16	(3) of such subsection, the benefits shall include the						
17	following:						
18	(A) Employment assistance.						
19	(B) Continuing Reserve Component service.						
20	(C) Disability benefits, including offsets in						
21	connection with the receipt of such benefits.						
22	(D) Benefits and services provided under						
23	laws administered by the Secretary of Veterans						
24	Affairs.						

1	(E) Such other benefits as the Secretary
2	concerned considers appropriate.
3	(d) Biennial Notice to Members of the Armed
4	Forces on the Value of Pay and Benefits.—
5	(1) BIENNIAL NOTICE REQUIRED.—The Sec-
6	retary of each military department shall provide to
7	each member of the Armed Forces under the jurisdic-
8	tion of such Secretary on a biennial basis notice on
9	the value of the pay and benefits paid or provided to
10	such member by law during the preceding year. The
11	notice may be provided in writing or electronically,
12	at the election of the Secretary.
13	(2) Elements.—Each notice provided a member
14	under paragraph (1) shall include the following:
15	(A) A statement of the estimated value of
16	the military health care, retirement benefits, dis-
17	ability benefits, commissary and exchange privi-
18	leges, government-provided housing, tax benefits
19	associated with service in the Armed Forces, and
20	special pays paid or provided the member dur-
21	ing the preceding 24 months.
22	(B) A notice regarding the death and sur-
23	vivor benefits, including Servicemembers' Group
24	Life Insurance, to which the family of the mem-
25	ber would be entitled in the event of the death of

the member, and a description of any offsets that
 might be applicable to such benefits.

(C) Information on other programs available to members of the Armed Forces generally, such as access to morale, welfare, and recreation (MWR) facilities, child care, and education tuition assistance, and the estimated value, if ascertainable, of the availability of such programs in the area where the member is stationed or resides.

(e) Other Outreach.—

(1) In General.—The Secretaries of the military departments shall, on a periodic basis, conduct outreach on the pay, benefits, and programs and services available to members of the Armed Forces by reason of service in the Armed Forces. The outreach shall be conducted pursuant to public service announcements, publications, and such other announcements through general media as will serve to disseminate the information broadly among the general public.

(2) Internet outreach website.—

(A) In General.—The Secretary of Defense shall establish an Internet website for the purpose of providing the comprehensive information about the benefits and offsets described in subsection (c) to members of the Armed Forces and
 their families.

(B) Contact information.—The Internet website required by subparagraph (A) shall provide contact information, both telephone and email, that a member of the Armed Forces and a family member of the member can use to get personalized information about the benefits and offsets described in subsection (c).

(f) REPORTS.—

- after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the implementation of the requirements of this section by the Department of Defense. Such report shall include a description of the quality and scope of available online resources that provide information about benefits for members of the Armed Forces and their families.
- (2) RECORDS MAINTAINED.—The Secretary of Defense or the military department concerned shall maintain records that contain the number of individuals that received a briefing under this section in the previous year disaggregated by the following:

1	(A) Whether the individual is a member of
2	the Armed Forces or a family member of a mem-
3	ber of the Armed Forces.
4	(B) The Armed Force of the members.
5	(C) The State or territory in which the
6	briefing occurred.
7	(D) The subject of the briefing.
8	Subtitle H—Military Voting
9	SEC. 581. SHORT TITLE.
10	This subtitle may be cited as the "Military and Over-
11	seas Voter Empowerment Act".
12	SEC. 582. FINDINGS.
13	Congress makes the following findings:
14	(1) The right to vote is a fundamental right.
15	(2) Due to logistical, geographical, operational
16	and environmental barriers, military and overseas
17	voters are burdened by many obstacles that impact
18	their right to vote and register to vote, the most crit-
19	ical of which include problems transmitting balloting
20	materials and not being given enough time to vote.
21	(3) States play an essential role in facilitating
22	the ability of military and overseas voters to register
23	to vote and have their ballots cast and counted, espe-
24	cially with respect to timing and improvement of ab-

1	sentee	voter	registration	and	absentee	ballot	proce-
2	dures.						

- 3 (4) The Department of Defense educates military
 4 and overseas voters of their rights under the Uni5 formed and Overseas Citizens Absentee Voting Act
 6 and plays an indispensable role in facilitating the
 7 procedural channels that allow military and overseas
 8 voters to have their votes count.
- 9 (5) The local, State, and Federal Government en-10 tities involved with getting ballots to military and 11 overseas voters must work in conjunction to provide 12 voter registration services and balloting materials in 13 a secure and expeditious manner.

14 SEC. 583. CLARIFICATION REGARDING DELEGATION OF STATE RESPONSIBILITIES.

A State may delegate its responsibilities in carrying out the requirements under the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff et seq.) imposed as a result of the provisions of and amendments made

20 by this Act to jurisdictions of the State.

1	SEC. 584. ESTABLISHMENT OF PROCEDURES FOR ABSENT
2	UNIFORMED SERVICES VOTERS AND OVER-
3	SEAS VOTERS TO REQUEST AND FOR STATES
4	TO SEND VOTER REGISTRATION APPLICA-
5	TIONS AND ABSENTEE BALLOT APPLICA-
6	TIONS BY MAIL AND ELECTRONICALLY.
7	(a) In General.—Section 102 of the Uniformed and
8	Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff-
9	1) is amended—
10	(1) in subsection (a)—
11	(A) in paragraph (4), by striking "and" at
12	$the\ end;$
13	(B) in paragraph (5), by striking the period
14	at the end and inserting "; and"; and
15	(C) by adding at the end the following new
16	paragraph:
17	"(6) in addition to any other method of reg-
18	istering to vote or applying for an absentee ballot in
19	the State, establish procedures—
20	"(A) for absent uniformed services voters
21	and overseas voters to request by mail and elec-
22	tronically voter registration applications and ab-
23	sentee ballot applications with respect to general,
24	special, primary, and runoff elections for Federal
25	office in accordance with subsection (e);

1	"(B) for States to send by mail and elec-
2	tronically (in accordance with the preferred
3	method of transmission designated by the absent
4	uniformed services voter or overseas voter under
5	subparagraph (C)) $voter$ $registration$ $applica-$
6	tions and absentee ballot applications requested
7	under subparagraph (A) in accordance with sub-
8	section (e); and
9	"(C) by which the absent uniformed services
10	voter or overseas voter can designate whether
11	they prefer for such voter registration applica-
12	tion or absentee ballot application to be trans-
13	mitted by mail or electronically."; and
14	(2) by adding at the end the following new sub-
15	section:
16	"(e) Designation of Means of Electronic Com-
17	MUNICATION FOR ABSENT UNIFORMED SERVICES VOTERS
18	AND OVERSEAS VOTERS TO REQUEST AND FOR STATES TO
19	SEND VOTER REGISTRATION APPLICATIONS AND ABSENTEE
20	BALLOT APPLICATIONS, AND FOR OTHER PURPOSES RE-
21	LATED TO VOTING INFORMATION.—
22	"(1) In General.—Each State shall, in addi-
23	tion to the designation of a single State office under
24	subsection (b), designate not less than 1 means of elec-
25	tronic communication—

1	"(A) for use by absent uniformed services
2	voters and overseas voters who wish to register to
3	vote or vote in any jurisdiction in the State to
4	request voter registration applications and ab-
5	sentee ballot applications under subsection
6	(a)(6);
7	"(B) for use by States to send voter reg-
8	istration applications and absentee ballot appli-
9	cations requested under such subsection; and
10	"(C) for the purpose of providing related
11	voting, balloting, and election information to ab-
12	sent uniformed services voters and overseas vot-
13	ers.
14	"(2) Clarification regarding provision of
15	MULTIPLE MEANS OF ELECTRONIC COMMUNICATION.—
16	A State may, in addition to the means of electronic
17	communication so designated, provide multiple means
18	of electronic communication to absent uniformed serv-
19	ices voters and overseas voters, including a means of
20	electronic communication for the appropriate juris-
21	diction of the State.
22	"(3) Inclusion of designated means of
23	ELECTRONIC COMMUNICATION WITH INFORMATIONAL
24	AND INSTRUCTIONAL MATERIALS THAT ACCOMPANY

BALLOTING MATERIALS.—Each State shall include a

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- means of electronic communication so designated with all informational and instructional materials that accompany balloting materials sent by the State to absent uniformed services voters and overseas voters.
- "(4) AVAILABILITY AND MAINTENANCE OF ON-LINE REPOSITORY OF STATE CONTACT INFORMA-TION.—The Federal Voting Assistance Program of the Department of Defense shall maintain and make available to the public an online repository of State contact information with respect to elections for Federal office, including the single State office designated under subsection (b) and the means of electronic communication designated under paragraph (1), to be used by absent uniformed services voters and overseas voters as a resource to send voter registration applications and absentee ballot applications to the appropriate jurisdiction in the State.
 - "(5) Transmission if no preference indicated.—In the case where an absent uniformed services voter or overseas voter does not designate a preference under subsection (a)(6)(C), the State shall transmit the voter registration application or absentee ballot application by any delivery method allowable in accordance with applicable State law, or if there is no applicable State law, by mail.

1	"(6) Security and Privacy Protections.—
2	"(A) Security protections.—To the ex-
3	tent practicable, States shall ensure that the pro-
4	cedures established under subsection (a)(6) pro-
5	tect the security and integrity of the voter reg-
6	istration and absentee ballot application request
7	processes.
8	"(B) Privacy protections.—To the extent
9	practicable, the procedures established under sub-
10	section (a)(6) shall ensure that the privacy of the
11	identity and other personal data of an absent
12	uniformed services voter or overseas voter who re-
13	quests or is sent a voter registration application
14	or absentee ballot application under such sub-
15	section is protected throughout the process of
16	making such request or being sent such applica-
17	tion.".
18	(b) Effective Date.—The amendments made by this
19	section shall apply with respect to the regularly scheduled
20	general election for Federal office held in November 2010

21 and each succeeding election for Federal office.

1	SEC. 585. ESTABLISHMENT OF PROCEDURES FOR STATES
2	TO TRANSMIT BLANK ABSENTEE BALLOTS BY
3	MAIL AND ELECTRONICALLY TO ABSENT UNI-
4	FORMED SERVICES VOTERS AND OVERSEAS
5	VOTERS.
6	(a) In General.—Section 102 of the Uniformed and
7	Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff-
8	1), as amended by section 584, is amended—
9	(1) in subsection (a)—
10	(A) in paragraph (5), by striking "and" at
1	$the\ end;$
12	(B) in paragraph (6), by striking the period
13	at the end and inserting "; and"; and
14	(C) by adding at the end the following new
15	paragraph:
16	"(7) in addition to any other method of trans-
17	mitting blank absentee ballots in the State, establish
18	procedures for transmitting by mail and electroni-
19	cally blank absentee ballots to absent uniformed serv-
20	ices voters and overseas voters with respect to general,
21	special, primary, and runoff elections for Federal of-
22	fice in accordance with subsection (f)."; and
23	(2) by adding at the end the following new sub-
24	section:
25	"(f) Transmission of Blank Absentee Ballots by
26	Mail and Electronically.—

1	"(1) In General.—Each State shall establish
2	procedures—
3	"(A) to transmit blank absentee ballots by
4	mail and electronically (in accordance with the
5	preferred method of transmission designated by
6	the absent uniformed services voter or overseas
7	voter under subparagraph (B)) to absent uni-
8	formed services voters and overseas voters for an
9	election for Federal office; and
10	"(B) by which the absent uniformed services
11	voter or overseas voter can designate whether
12	they prefer for such blank absentee ballot to be
13	transmitted by mail or electronically.
14	"(2) Transmission if no preference indi-
15	CATED.—In the case where an absent uniformed serv-
16	ices voter or overseas voter does not designate a pref-
17	erence under paragraph (1)(B), the State shall trans-
18	mit the ballot by any delivery method allowable in
19	accordance with applicable State law, or if there is no
20	applicable State law, by mail.
21	"(3) Security and Privacy Protections.—
22	"(A) Security protections.—To the ex-
23	tent practicable, States shall ensure that the pro-
24	cedures established under subsection (a)(7) pro-
25	tect the security and integrity of absentee ballots.

1	"(B) Privacy protections.—To the extent
2	practicable, the procedures established under sub-
3	section (a)(7) shall ensure that the privacy of the
4	identity and other personal data of an absent
5	uniformed services voter or overseas voter to
6	whom a blank absentee ballot is transmitted
7	under such subsection is protected throughout the
8	process of such transmission.".
9	(b) Effective Date.—The amendments made by this
10	section shall apply with respect to the regularly scheduled
11	general election for Federal office held in November 2010
12	and each succeeding election for Federal office.
13	SEC. 586. ENSURING ABSENT UNIFORMED SERVICES VOT-
14	ERS AND OVERSEAS VOTERS HAVE TIME TO
14 15	ERS AND OVERSEAS VOTERS HAVE TIME TO VOTE.
15	VOTE.
15 16 17	VOTE. (a) In General.—Section 102 of the Uniformed and
15 16 17	VOTE. (a) In General.—Section 102 of the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff—
15 16 17 18	VOTE. (a) In General.—Section 102 of the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff–1(a)(1)), as amended by section 585, is amended—
15 16 17 18 19	VOTE. (a) In General.—Section 102 of the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff–1(a)(1)), as amended by section 585, is amended— (1) in subsection (a)—
15 16 17 18 19 20	vote. (a) In General.—Section 102 of the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff–1(a)(1)), as amended by section 585, is amended— (1) in subsection (a)— (A) in paragraph (6), by striking "and" at
15 16 17 18 19 20 21	vote. (a) In General.—Section 102 of the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff–1(a)(1)), as amended by section 585, is amended— (1) in subsection (a)— (A) in paragraph (6), by striking "and" at the end;
15 16 17 18 19 20 21	vote. (a) In General.—Section 102 of the Uniformed and Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff–1(a)(1)), as amended by section 585, is amended— (1) in subsection (a)— (A) in paragraph (6), by striking "and" at the end; (B) in paragraph (7), by striking the period

1	"(8) transmit a validly requested absentee ballot
2	to an absent uniformed services voter or overseas
3	voter—
4	"(A) except as provided in subsection (g), in
5	the case where the request is received at least 45
6	days before an election for Federal office, not
7	later than 45 days before the election; and
8	"(B) in the case where the request is re-
9	ceived less than 45 days before an election for
10	Federal office—
11	"(i) in accordance with State law; and
12	"(ii) if practicable and as determined
13	appropriate by the State, in a manner that
14	expedites the transmission of such absentee
15	ballot.".
16	(2) by adding at the end the following new sub-
17	section:
18	"(g) Hardship Exemption.—
19	"(1) In general.—If the chief State election of-
20	ficial determines that the State is unable to meet the
21	requirement under subsection (a)(8)(A) with respect
22	to an election for Federal office due to an undue
23	hardship described in paragraph (2)(B), the chief
24	State election official shall request that the Presi-
25	dential designee grant a waiver to the State of the ap-

1	plication of such subsection. Such request shall in-
2	clude—
3	"(A) a recognition that the purpose of such
4	subsection is to allow absent uniformed services
5	voters and overseas voters enough time to vote in
6	an election for Federal office;
7	"(B) an explanation of the hardship that
8	indicates why the State is unable to transmit ab-
9	sent uniformed services voters and overseas voters
10	an absentee ballot in accordance with such sub-
11	section;
12	"(C) the number of days prior to the elec-
13	tion for Federal office that the State requires ab-
14	sentee ballots be transmitted to absent uniformed
15	services voters and overseas voters; and
16	"(D) a comprehensive plan to ensure that
17	absent uniformed services voters and overseas
18	voters are able to receive absentee ballots which
19	they have requested and submit marked absentee
20	ballots to the appropriate State election official
21	in time to have that ballot counted in the elec-
22	tion for Federal office, which includes—
23	"(i) the steps the State will undertake
24	to ensure that absent uniformed services vot-
25	ers and overseas voters have time to receive,

1	mark, and submit their ballots in time to
2	have those ballots counted in the election;
3	"(ii) why the plan provides absent uni-
4	formed services voters and overseas voters
5	sufficient time to vote as a substitute for the
6	requirements under such subsection; and
7	"(iii) the underlying factual informa-
8	tion which explains how the plan provides
9	such sufficient time to vote as a substitute
10	for such requirements.
11	"(2) Approval of Waiver Request.—After
12	consulting with the Attorney General, the Presidential
13	designee shall approve a waiver request under para-
14	graph (1) if the Presidential designee determines each
15	of the following requirements are met:
16	"(A) The comprehensive plan under sub-
17	paragraph (D) of such paragraph provides ab-
18	sent uniformed services voters and overseas voters
19	sufficient time to receive absentee ballots they
20	have requested and submit marked absentee bal-
21	lots to the appropriate State election official in
22	time to have that ballot counted in the election
23	for Federal office.
24	"(B) One or more of the following issues
25	creates an undue hardship for the State:

1	"(i) The State's primary election date
2	prohibits the State from complying with
3	subsection $(a)(8)(A)$.
4	"(ii) The State has suffered a delay in
5	generating ballots due to a legal contest.
6	"(iii) The State Constitution prohibits
7	the State from complying with such sub-
8	section.
9	"(3) Timing of Waiver.—
10	"(A) In General.—Except as provided
11	under subparagraph (B), a State that requests a
12	waiver under paragraph (1) shall submit to the
13	Presidential designee the written waiver request
14	not later than 90 days before the election for
15	Federal office with respect to which the request
16	is submitted. The Presidential designee shall ap-
17	prove or deny the waiver request not later than
18	65 days before such election.
19	"(B) Exception.—If a State requests a
20	waiver under paragraph (1) as the result of an
21	undue hardship described in paragraph
22	(2)(B)(ii), the State shall submit to the Presi-
23	dential designee the written waiver request as
24	soon as practicable. The Presidential designee

shall approve or deny the waiver request not

1	later than 5 business days after the date on
2	which the request is received.
3	"(4) Application of Waiver.—A waiver ap-
4	proved under paragraph (2) shall only apply with re-
5	spect to the election for Federal office for which the
6	request was submitted. For each subsequent election
7	for Federal office, the Presidential designee shall only
8	approve a waiver if the State has submitted a request
9	under paragraph (1) with respect to such election.".
10	(b) Runoff Elections.—Section 102(a) of the Uni-
11	formed and Overseas Citizens Absentee Voting Act (42
12	U.S.C. 1973ff-1(a)), as amended by subsection (a), is
13	amended—
14	(1) in paragraph (7), by striking "and" at the
15	end;
16	(2) in paragraph (8), by striking the period at
17	the end and inserting "; and"; and
18	(3) by adding at the end the following new para-
19	graph:
20	"(9) if the State declares or otherwise holds a
21	runoff election for Federal office, establish a written
22	plan that provides absentee ballots are made available
23	to absent uniformed services voters and overseas voters
24	in manner that gives them sufficient time to vote in
25	the runoff election.".

1	(c) Effective Date.—The amendments made by this
2	section shall apply with respect to the regularly scheduled
3	general election for Federal office held in November 2010
4	and each succeeding election for Federal office.
5	SEC. 587. PROCEDURES FOR COLLECTION AND DELIVERY
6	OF MARKED ABSENTEE BALLOTS OF ABSENT
7	OVERSEAS UNIFORMED SERVICES VOTERS.
8	(a) In General.—The Uniformed and Overseas Citi-
9	zens Absentee Voting Act (42 U.S.C. 1973ff et seq.) is
10	amended by inserting after section 103 the following new
11	section:
12	"SEC. 103A. PROCEDURES FOR COLLECTION AND DELIVERY
13	OF MARKED ABSENTEE BALLOTS OF ABSENT
13	
	OVERSEAS UNIFORMED SERVICES VOTERS.
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14 15	OVERSEAS UNIFORMED SERVICES VOTERS.
14 15	OVERSEAS UNIFORMED SERVICES VOTERS. "(a) ESTABLISHMENT OF PROCEDURES.—The Presidential designee shall establish procedures for collecting
14151617	OVERSEAS UNIFORMED SERVICES VOTERS. "(a) ESTABLISHMENT OF PROCEDURES.—The Presidential designee shall establish procedures for collecting
14 15 16 17 18	overseas uniformed services voters. "(a) Establishment of Procedures.—The Presidential designee shall establish procedures for collecting marked absentee ballots of absent overseas uniformed serv-
141516171819	overseas uniformed services voters. "(a) Establishment of Procedures.—The Presidential designee shall establish procedures for collecting marked absentee ballots of absent overseas uniformed services voters in regularly scheduled general elections for Federal
141516171819	overseas uniformed services voters. "(a) Establishment of Procedures.—The Presidential designee shall establish procedures for collecting marked absentee ballots of absent overseas uniformed services voters in regularly scheduled general elections for Federal office, including absentee ballots prepared by States
14 15 16 17 18 19 20	overseas uniformed services voters. "(a) Establishment of Procedures.—The Presidential designee shall establish procedures for collecting marked absentee ballots of absent overseas uniformed services voters in regularly scheduled general elections for Federal office, including absentee ballots prepared by States and the Federal write-in absentee ballot prescribed under
14 15 16 17 18 19 20 21	overseas uniformed services voters. "(a) Establishment of Procedures.—The Presidential designee shall establish procedures for collecting marked absentee ballots of absent overseas uniformed services voters in regularly scheduled general elections for Federal office, including absentee ballots prepared by States and the Federal write-in absentee ballot prescribed under section 103, and for delivering such marked absentee ballots

"(1) In General.—Under the procedures established under this section, the Presidential designee shall implement procedures that facilitate the delivery of marked absentee ballots of absent overseas uniformed services voters for regularly scheduled general elections for Federal office to the appropriate election officials, in accordance with this section, not later than the date by which an absentee ballot must be received in order to be counted in the election.

"(2) Cooperation and coordination with the United States Postal Service.—The Presidential designee shall carry out this section in cooperation and coordination with the United States Postal Service, and shall provide expedited mail delivery service for all such marked absentee ballots of absent uniformed services voters that are collected on or before the deadline described in paragraph (3) and then transferred to the United States Postal Service.

"(3) Deadline described.—

"(A) In GENERAL.—Except as provided in subparagraph (B), the deadline described in this paragraph is noon (in the location in which the ballot is collected) on the seventh day preceding the date of the regularly scheduled general election for Federal office.

"(B) Authority to establish alter-1 2 NATIVE DEADLINE FOR CERTAIN LOCATIONS.—If 3 the Presidential designee determines that the 4 deadline described in subparagraph (A) is not 5 sufficient to ensure timely delivery of the ballot 6 under paragraph (1) with respect to a particular 7 location because of remoteness or other factors. 8 the Presidential designee may establish as an al-9 ternative deadline for that location the latest date occurring prior to the deadline described in 10 11 subparagraph (A) which is sufficient to provide 12 timely delivery of the ballot under paragraph 13 (1).14

- "(4) NO POSTAGE REQUIREMENT.—In accordance with section 3406 of title 39, United States Code, such marked absentee ballots and other balloting materials shall be carried free of postage.
- 18 "(5) Date of Mailing.—Such marked absentee 19 ballots shall be postmarked with a record of the date 20 on which the ballot is mailed.
- "(c) Outreach for Absent Overseas Uniformed Services Voters on Procedures.—The Presidential designee shall take appropriate actions to inform individuals who are anticipated to be absent overseas uniformed services voters in a regularly scheduled general election for

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1	Federal office to which this section applies of the procedures
2	for the collection and delivery of marked absentee ballots
3	established pursuant to this section, including the manner
4	in which such voters may utilize such procedures for the
5	submittal of marked absentee ballots pursuant to this sec-
6	tion.
7	"(d) Absent Overseas Uniformed Services
8	Voter Defined.—In this section, the term 'absent overseas
9	uniformed services voter' means an overseas voter described
10	in section $107(5)(A)$.
11	"(e) Authorization of Appropriations.—There are
12	authorized to be appropriated to the Presidential designee
13	such sums as may be necessary to carry out this section.".
14	(b) Conforming Amendment.—Section 101(b) of
15	such Act (42 U.S.C. 1973ff(b)) is amended—
16	(1) by striking "and" at the end of paragraph
17	(6);
18	(2) by striking the period at the end of para-
19	graph (7) and inserting "; and"; and
20	(3) by adding at the end the following new para-
21	graph:
22	"(8) carry out section 103A with respect to the
23	collection and delivery of marked absentee ballots of
24	absent overseas uniformed services voters in elections
25	for Federal office.".

1	(c) State Responsibilities.—Section 102(a) of such
2	Act (42 U.S.C. 1973ff-1(a)), as amended by section 586,
3	is amended—
4	(1) in paragraph (8), by striking "and" at the
5	end;
6	(2) in paragraph (9), by striking the period as
7	the end and inserting "; and"; and
8	(3) by adding the following new paragraph:
9	"(10) carry out section 103A(b)(1) with respect
10	to the processing and acceptance of marked absentee
11	ballots of absent overseas uniformed services voters."
12	(d) Tracking Marked Ballots.—Section 102 of
13	such Act (42 U.S.C. 1973ff-1(a)), as amended by section
14	586, is amended by adding at the end the following new
15	subsection:
16	"(h) Tracking Marked Ballots.—The chief State
17	election official, in coordination with local election jurisdic-
18	tions, shall develop a free access system by which an absent
19	uniformed services voter or overseas voter may determine
20	whether the absentee ballot of the absent uniformed services
21	voter or overseas voter has been received by the appropriate
22	State election official.".

(e) Protecting Voter Privacy and Secrecy of Ab-

24 Sentee Ballots.—Section 101(b) of the Uniformed and

1	Overseas Citizens Absentee Voting Act (42 U.S.C.
2	1973ff(b)), as amended by subsection (b), is amended—
3	(1) by striking "and" at the end of paragraph
4	(7);
5	(2) by striking the period at the end of para-
6	graph (8) and inserting "; and"; and
7	(3) by adding at the end the following new para-
8	graph:
9	"(9) to the greatest extent practicable, take such
10	actions as may be necessary—
11	"(A) to ensure that absent uniformed serv-
12	ices voters who cast absentee ballots at locations
13	or facilities under the jurisdiction of the Presi-
14	dential designee are able to do so in a private
15	and independent manner; and
16	"(B) to protect the privacy of the contents
17	of absentee ballots cast by absentee uniformed
18	services voters and overseas voters while such bal-
19	lots are in the possession or control of the Presi-
20	dential designee.".
21	(f) Effective Date.—The amendments made by this
22	section shall apply with respect to the regularly scheduled
23	general election for Federal office held in November 2010
24	and each succeeding election for Federal office.

1	SEC. 588. FEDERAL WRITE-IN ABSENTEE BALLOT.
2	(a) Use in General, Special, Primary, and Run-
3	OFF ELECTIONS FOR FEDERAL OFFICE.—
4	(1) In general.—Section 103 of the Uniformed
5	and Overseas Citizens Absentee Voting Act (42 U.S.C
6	1973ff-2) is amended—
7	(A) in subsection (a), by striking "genera
8	elections for Federal office" and inserting "gen
9	eral, special, primary, and runoff elections for
10	Federal office";
11	(B) in subsection (e), in the matter pre-
12	ceding paragraph (1), by striking "a genera
13	election" and inserting "a general, special, pri
14	mary, or runoff election for Federal office"; and
15	(C) in subsection (f), by striking "the gen
16	eral election" each place it appears and inserting
17	"the general, special, primary, or runoff election
18	for Federal office".
19	(2) Effective date.—The amendments made
20	by this subsection shall take effect on December 31
21	2010, and apply with respect to elections for Federa
22	office held on or after such date.
23	(b) Promotion and Expansion of Use.—Section
24	103(a) of the Uniformed and Overseas Citizens Absented

25 Voting Act (42 U.S.C. 1973ff-2) is amended—

1	(1) by striking "General.—The Presidential"
2	and inserting "GENERAL.—
3	"(1) Federal write-in absentee ballot.—
4	The Presidential"; and
5	(2) by adding at the end the following new para-
6	graph:
7	"(2) Promotion and expansion of use of
8	FEDERAL WRITE-IN ABSENTEE BALLOTS.—
9	"(A) In general.—Not later than Decem-
10	ber 31, 2011, the Presidential designee shall
11	adopt procedures to promote and expand the use
12	of the Federal write-in absentee ballot as a back-
13	up measure to vote in elections for Federal office.
14	"(B) Use of technology.—Under such
15	procedures, the Presidential designee shall utilize
16	technology to implement a system under which
17	the absent uniformed services voter or overseas
18	voter may—
19	"(i) enter the address of the voter or
20	other information relevant in the appro-
21	priate jurisdiction of the State, and the sys-
22	tem will generate a list of all candidates in
23	the election for Federal office in that juris-
24	diction; and

1	"(ii) submit the marked Federal write-
2	in absentee ballot by printing the ballot (in-
3	cluding complete instructions for submitting
4	the marked Federal write-in absentee ballot
5	to the appropriate State election official
6	and the mailing address of the single State
7	office designated under section 102(b)).
8	"(C) Authorization of Appropria-
9	TIONS.—There are authorized to be appropriated
10	to the Presidential designee such sums as may be
11	necessary to carry out this paragraph.".
12	SEC. 589. PROHIBITING REFUSAL TO ACCEPT VOTER REG-
13	ISTRATION AND ABSENTEE BALLOT APPLICA-
14	TIONS, MARKED ABSENTEE BALLOTS, AND
15	FEDERAL WRITE-IN ABSENTEE BALLOTS FOR
16	FAILURE TO MEET CERTAIN REQUIREMENTS.
17	(a) Voter Registration and Absentee Ballot
18	APPLICATIONS.—Section 102 of the Uniformed and Over-
19	seas Citizens Absentee Voting Act (42 U.S.C. 1973ff-1), as
20	amended by section 587, is amended by adding at the end
21	the following new subsection:
22	"(i) Prohibiting Refusal To Accept Applica-
23	TIONS FOR FAILURE TO MEET CERTAIN REQUIREMENTS.—
24	A State shall not refuse to accept and process any otherwise
25	valid voter registration application or absentee ballot appli-

1	cation (including the official post card form prescribed
2	under section 101) or marked absentee ballot submitted in
3	any manner by an absent uniformed services voter or over-
4	seas voter solely on the basis of the following:
5	"(1) Notarization requirements.
6	"(2) Restrictions on paper type, including
7	weight and size.
8	"(3) Restrictions on envelope type, including
9	weight and size.".
10	(b) Federal Write-In Absentee Ballot.—Section
11	103 of such Act (42 U.S.C. 1973ff-2) is amended—
12	(1) by redesignating subsection (f) as subsection
13	(g); and
14	(2) by inserting after subsection (e) the following
15	new subsection:
16	"(f) Prohibiting Refusal To Accept Ballot for
17	Failure To Meet Certain Requirements.—A State
18	shall not refuse to accept and process any otherwise valid
19	Federal write-in absentee ballot submitted in any manner
20	by an absent uniformed services voter or overseas voter sole-
21	ly on the basis of the following:
22	"(1) Notarization requirements.
23	"(2) Restrictions on paper type, including
24	weight and size.

1	"(3) Restrictions on envelope type, including
2	weight and size.".
3	(c) Effective Date.—The amendments made by this
4	section shall apply with respect to the regularly scheduled
5	general election for Federal office held in November 2010
6	and each succeeding election for Federal office.
7	SEC. 590. FEDERAL VOTING ASSISTANCE PROGRAM IM-
8	PROVEMENTS.
9	(a) Federal Voting Assistance Program Im-
10	PROVEMENTS.—
11	(1) In general.—The Uniformed and Overseas
12	Citizens Absentee Voting Act (42 U.S.C. 1973ff et
13	seq.), as amended by section 587, is amended by in-
14	serting after section 103A the following new section:
15	"SEC. 103B. FEDERAL VOTING ASSISTANCE PROGRAM IM-
16	PROVEMENTS.
17	"(a) Duties.—The Presidential designee shall carry
18	out the following duties:
19	"(1) Develop online portals of information to in-
20	form absent uniformed services voters regarding voter
21	registration procedures and absentee ballot procedures
22	to be used by such voters with respect to elections for
23	$Federal\ of fice.$
24	"(2) Establish a program to notify absent uni-
25	formed services voters of voter registration informa-

1	tion and resources, the availability of the Federal
2	postcard application, and the availability of the Fed-
3	eral write-in absentee ballot on the military Global
4	Network, and shall use the military Global Network
5	to notify absent uniformed services voters of the fore-
6	going 90, 60, and 30 days prior to each election for
7	Federal office.
8	"(b) Clarification Regarding Other Duties and
9	Obligations.—Nothing in this section shall relieve the
10	Presidential designee of their duties and obligations under
11	any directives or regulations issued by the Department of
12	Defense, including the Department of Defense Directive
13	1000.04 (or any successor directive or regulation) that is
14	not inconsistent or contradictory to the provisions of this
15	section.
16	"(c) Authorization of Appropriations.—There are
17	authorized to be appropriated to the Federal Voting Assist-
18	ance Program of the Department of Defense (or a successor
19	program) such sums as are necessary for purposes of car-
20	rying out this section.".
21	(2) Conforming amendments.—Section 101 of
22	such Act (42 U.S.C. 1973ff), as amended by section
23	587, is amended—
24	(A) in subparagraph (b)—

1	(i) by striking "and" at the end of
2	paragraph (8);
3	(ii) by striking the period at the end of
4	paragraph (9) and inserting "; and"; and
5	(iii) by adding at the end the following
6	new paragraph:
7	"(10) carry out section 103B with respect to
8	Federal Voting Assistance Program Improvements.";
9	and
10	(B) by adding at the end the following new
11	subsection:
12	"(d) Authorization of Appropriations for Car-
13	RYING OUT FEDERAL VOTING ASSISTANCE PROGRAM IM-
14	PROVEMENTS.—There are authorized to be appropriated to
15	the Presidential designee such sums as are necessary for
16	purposes of carrying out subsection (b)(10).".
17	(b) Voter Registration Assistance for Absent
18	Uniformed Services Voters.—Section 102 of the Uni-
19	formed and Overseas Citizens Absentee Voting Act (42
20	U.S.C. 1973ff-1), as amended by section 589, is amended
21	by adding at the end the following new subsection:
22	"(j) Voter Registration Assistance for Absent
23	Uniformed Services Voters.—
24	"(1) Designating an office as a voter reg-
25	ISTRATION AGENCY ON EACH INSTALLATION OF THE

1	ARMED FORCES.—Not later than 180 days after the
2	date of enactment of this subsection, each Secretary of
3	a military department shall take appropriate actions
4	to designate an office on each installation of the
5	Armed Forces under the jurisdiction of such Secretary
6	(excluding any installation in a theater of combat),
7	consistent across every installation of the department
8	of the Secretary concerned, to provide each individual
9	described in paragraph (3)—
10	"(A) written information on voter registra-
11	tion procedures and absentee ballot procedures
12	(including the official post card form prescribed
13	under section 101);
14	"(B) the opportunity to register to vote in
15	an election for Federal office;
16	"(C) the opportunity to update the individ-
17	ual's voter registration information, including
18	clear written notice and instructions for the ab-
19	sent uniformed services voter to change their ad-
20	dress by submitting the official post card form
21	prescribed under section 101 to the appropriate
22	State election official; and
23	"(D) the opportunity to request an absentee
24	ballot under this Act.

1	"(2) Development of procedures.—Each
2	Secretary of a military department shall develop, in
3	consultation with each State and the Presidential des-
4	ignee, the procedures necessary to provide the assist-
5	ance described in paragraph (1).
6	"(3) Individuals described.—The following
7	individuals are described in this paragraph:
8	"(A) An absent uniformed services voter—
9	"(i) who is undergoing a permanent
10	change of duty station;
11	"(ii) who is deploying overseas for at
12	least 6 months;
13	"(iii) who is or returning from an
14	overseas deployment of at least 6 months; or
15	"(iv) who at any time requests assist-
16	ance related to voter registration.
17	"(B) All other absent uniformed services
18	voters (as defined in section 107(1)).
19	"(4) Timing of provision of assistance.—
20	The assistance described in paragraph (1) shall be
21	provided to an absent uniformed services voter—
22	"(A) described in clause (i) of paragraph
23	(3)(A), as part of the administrative in-proc-
24	essing of the member upon arrival at the new

1	duty station of the absent uniformed services
2	voter;
3	"(B) described in clause (ii) of such para-
4	graph, as part of the administrative in-proc-
5	essing of the member upon deployment from the
6	home duty station of the absent uniformed serv-
7	$ices\ voter;$
8	"(C) described in clause (iii) of such para-
9	graph, as part of the administrative in-proc-
10	essing of the member upon return to the home
11	duty station of the absent uniformed services
12	voter;
13	"(D) described in clause (iv) of such para-
14	graph, at any time the absent uniformed services
15	voter requests such assistance; and
16	"(E) described in paragraph (3)(B), at any
17	time the absent uniformed services voter requests
18	$such\ assistance.$
19	"(5) Pay, personnel, and identification of-
20	FICES OF THE DEPARTMENT OF DEFENSE.—The Sec-
21	retary of Defense may designate pay, personnel, and
22	identification offices of the Department of Defense for
23	persons to apply to register to vote, update the indi-
24	vidual's voter registration information, and request
25	an absentee ballot under this Act.

1	((/c) The amount of our one of the standard from
1	"(6) Treatment of offices designated as
2	VOTER REGISTRATION AGENCIES.—An office des-
3	ignated under paragraph (1) or (5) shall be consid-
4	ered to be a voter registration agency designated
5	under section 7(a)(2) of the National Voter Registra-
6	tion Act of 1993 for all purposes of such Act.
7	"(7) Outreach to absent uniformed serv-
8	ices voters.—The Secretary of each military de-
9	partment or the Presidential designee shall take ap-
10	propriate actions to inform absent uniformed services
11	voters of the assistance available under this subsection
12	including—
13	"(A) the availability of voter registration
14	assistance at offices designated under paragraphs
15	(1) and (5); and
16	"(B) the time, location, and manner in
17	which an absent uniformed voter may utilize
18	such assistance.
19	"(8) Definition of military department and
20	SECRETARY CONCERNED.—In this subsection, the
21	terms 'military department' and 'Secretary con-
22	cerned' have the meaning given such terms in para-
23	graphs (8) and (9), respectively, of section 101 of title

10, United States Code.

1	"(9) Authorization of Appropriations.—
2	There are authorized to be appropriated such sums as
3	are necessary to carry out this subsection.".
4	(c) Effective Date.—The amendments made by this
5	section shall apply with respect to the regularly scheduled
6	general election for Federal office held in November 2010
7	and each succeeding election for Federal office.
8	SEC. 591. DEVELOPMENT OF STANDARDS FOR REPORTING
9	AND STORING CERTAIN DATA.
10	(a) In General.—Section 101(b) of such Act (42
11	U.S.C. 1973ff(b)), as amended by section 590, is amended—
12	(1) by striking "and" at the end of paragraph
13	(9);
14	(2) by striking the period at the end of para-
15	graph (10) and inserting "; and"; and
16	(3) by adding at the end the following new para-
17	graph:
18	"(11) working with the Election Assistance Com-
19	mission and the chief State election official of each
20	State, develop standards—
21	"(A) for States to report data on the num-
22	ber of absentee ballots transmitted and received
23	under section 102(c) and such other data as the
24	Presidential designee determines appropriate;
25	and

1	"(B) for the Presidential designee to store
2	the data reported.".
3	(b) Conforming Amendment.—Section 102(a) of
4	such Act (42 U.S.C. 1973ff-1(a)), as amended by section
5	587, is amended—
6	(1) in paragraph (9), by striking "and" at the
7	end;
8	(2) in paragraph (10), by striking the period at
9	the end and inserting "; and"; and
10	(3) by adding at the end the following new para-
11	graph:
12	"(11) report data on the number of absentee bal-
13	lots transmitted and received under section 102(c)
14	and such other data as the Presidential designee de-
15	termines appropriate in accordance with the stand-
16	ards developed by the Presidential designee under sec-
17	tion 101(b)(11).".
18	(c) Effective Date.—The amendments made by this
19	section shall apply with respect to the regularly scheduled
20	general election for Federal office held in November 2010
21	and each succeeding election for Federal office.

1	SEC. 592. REPEAL OF PROVISIONS RELATING TO USE OF
2	SINGLE APPLICATION FOR ALL SUBSEQUENT
3	ELECTIONS.
4	(a) In General.—Subsections (a) through (d) of sec-
5	tion 104 of the Uniformed and Overseas Citizens Absentee
6	Voting Act (42 U.S.C. 1973ff-3) are repealed.
7	(b) Conforming Amendments.—The Uniformed and
8	Overseas Citizens Absentee Voting Act (42 U.S.C. 1973ff et
9	seq.) is amended—
10	(1) in section 101(b)—
11	(A) in paragraph (2), by striking ", for use
12	by States in accordance with section 104"; and
13	(B) in paragraph (4), by striking "for use
14	by States in accordance with section 104"; and
15	(2) in section 104, as amended by subsection
16	(a)—
17	(A) in the section heading, by striking
18	"USE OF SINGLE APPLICATION FOR ALL
19	SUBSEQUENT ELECTIONS" and inserting
20	"PROHIBITION OF REFUSAL OF APPLICA-
21	TIONS ON GROUNDS OF EARLY SUBMIS-
22	SION "; and
23	(B) in subsection (e), by striking "(e) Pro-
24	HIBITION OF REFUSAL OF APPLICATIONS ON
25	Grounds of Early Submission.—".

1 SEC. 593. REPORTING REQUIREMENTS.

	•
2	The Uniformed and Overseas Citizens Absentee Voting
3	Act (42 U.S.C. 1973ff et seq.) is amended by inserting after
4	section 105 the following new section:
5	"SEC. 105A. REPORTING REQUIREMENTS.
6	"(a) Report on Status of Implementation and
7	Assessment of Programs.—Not later than 180 days
8	after the date of the enactment of the Military and Overseas
9	Voter Empowerment Act, the Presidential designee shall
10	submit to the relevant committees of Congress a report con-
11	taining the following information:
12	"(1) The status of the implementation of the pro-
13	cedures established for the collection and delivery of
14	marked absentee ballots of absent overseas uniformed
15	services voters under section 103A, and a detailed de-
16	scription of the specific steps taken towards such im-
17	plementation for the regularly scheduled general elec-
18	tion for Federal office held in November 2010.
19	"(2) An assessment of the effectiveness of the Vot-
20	ing Assistance Officer Program of the Department of
21	Defense, which shall include the following:
22	"(A) A thorough and complete assessment of
23	whether the Program, as configured and imple-
24	mented as of such date of enactment, is effec-
25	tively assisting absent uniformed services voters

in exercising their right to vote.

"(B) An inventory and explanation of any
areas of voter assistance in which the Program
has failed to accomplish its stated objectives and
effectively assist absent uniformed services voters
in exercising their right to vote.
"(C) As necessary, a detailed plan for the
implementation of any new program to replace
or supplement voter assistance activities required
to be performed under this Act.
"(3) A detailed description of the specific steps
taken towards the implementation of voter registra-
tion assistance for absent uniformed services voters
under section 102(j), including the designation of of-
fices under paragraphs (1) and (5) of such section.
"(b) Annual Report on Effectiveness of Activi-
TIES AND UTILIZATION OF CERTAIN PROCEDURES.—Not
later than March 31 of each year, the Presidential designee
shall transmit to the President and to the relevant commit-
tees of Congress a report containing the following informa-
tion:
"(1) An assessment of the effectiveness of activi-
ties carried out under section 103B, including the ac-
tivities and actions of the Federal Voting Assistance
Program of the Department of Defense, a separate as-

sessment of voter registration and participation by

- absent uniformed services voters, a separate assessment of voter registration and participation by overseas voters who are not members of the uniformed services, and a description of the cooperation between States and the Federal Government in carrying out such section.
 - "(2) A description of the utilization of voter registration assistance under section 102(j), which shall include the following:
 - "(A) A description of the specific programs implemented by each military department of the Armed Forces pursuant to such section.
 - "(B) The number of absent uniformed services voters who utilized voter registration assistance provided under such section.
- "(3) In the case of a report submitted under this subsection in the year following a year in which a regularly scheduled general election for Federal office is held, a description of the utilization of the procedures for the collection and delivery of marked absentee ballots established pursuant to section 103A, which shall include the number of marked absentee ballots collected and delivered under such procedures and the number of such ballots which were not delivered by the time of the closing of the polls on the date of the

1	election (and the reasons such ballots were not so de-
2	livered).
3	"(c) Definitions.—In this section:
4	"(1) Absent overseas uniformed services
5	VOTER.—The term 'absent overseas uniformed services
6	voter' has the meaning given such term in section
7	103A(d).
8	"(2) Presidential designee.—The term 'Pres-
9	idential designee' means the Presidential designee
10	$under\ section\ 101(a).$
11	"(3) Relevant committees of congress de-
12	FINED.—The term 'relevant committees of Congress'
13	means—
14	"(A) the Committees on Appropriations,
15	Armed Services, and Rules and Administration
16	of the Senate; and
17	"(B) the Committees on Appropriations,
18	Armed Services, and House Administration of
19	the House of Representatives.".
20	SEC. 594. ANNUAL REPORT ON ENFORCEMENT.
21	Section 105 of the Uniformed and Overseas Citizens
22	Absentee Voting Act (42 U.S.C. 1973f-4) is amended—
23	(1) by striking "The Attorney" and inserting
24	"(a) In General.—The Attorney": and

1	(2) by adding at the end the following new sub-
2	section:
3	"(b) Report to Congress.—Not later than December
4	31 of each year, the Attorney General shall submit to Con-
5	gress an annual report on any civil action brought under
6	subsection (a) during the preceding year.".
7	SEC. 595. REQUIREMENTS PAYMENTS.
8	(a) USE OF FUNDS.—Section 251(b) of the Help Amer-
9	ica Vote Act of 2002 (42 U.S.C. 15401(b)) is amended—
10	(1) in paragraph (1), by striking "paragraph
11	(2)" and inserting "paragraphs (2) and (3)"; and
12	(2) by adding at the end the following new para-
13	graph:
14	"(3) Activities under uniformed and over-
15	seas citizens absentee voting act.—A State
16	shall use a requirements payment made using funds
17	appropriated pursuant to the authorization under
18	section 257(4) only to meet the requirements under
19	the Uniformed and Overseas Citizens Absentee Voting
20	Act imposed as a result of the provisions of and
21	amendments made by the Military and Overseas
22	Voter Empowerment Act.".
23	(b) Requirements.—
24	(1) State plan.—Section 254(a) of the Help
25	America Vote Act of 2002 (42 U.S.C. 15404(a)) is

1	amended by adding at the end the following new
2	paragraph:
3	"(14) How the State plan will comply with the
4	provisions and requirements of and amendments
5	made by the Military and Overseas Voter Empower-
6	ment Act.".
7	(2) Conforming amendments.—Section 253(b)
8	of the Help America Vote Act of 2002 (42 U.S.C.
9	15403(b)) is amended—
10	(A) in paragraph (1)(A), by striking "sec-
11	tion 254" and inserting "subsection (a) of sec-
12	tion 254 (or, in the case where a State is seeking
13	a requirements payment made using funds ap-
14	propriated pursuant to the authorization under
15	section 257(4), paragraph (14) of section 254)";
16	and
17	(B) in paragraph (2)—
18	(i) by striking "(2) The State" and in-
19	serting "(2)(A) Subject to $subparagraph$
20	(B), the State"; and
21	(ii) by inserting after subparagraph
22	(A), as added by clause (i), the following
23	$new\ subparagraph:$
24	"(B) The requirement under subparagraph (A)
25	shall not apply in the case of a requirements payment

1	made using funds appropriated pursuant to the au-
2	thorization under section 257(4).".
3	(c) Authorization.—Section 257(a) of the Help
4	America Vote Act of 2002 (42 U.S.C. 15407(a)) is amended
5	by adding at the end the following new paragraph:
6	"(4) For fiscal year 2010 and subsequent fiscal
7	years, such sums as are necessary for purposes of
8	making requirements payments to States to carry out
9	the activities described in section $251(b)(3)$.".
10	SEC. 596. TECHNOLOGY PILOT PROGRAM.
11	(a) Definitions.—In this section:
12	(1) Absent uniformed services voter.—The
13	term "absent uniformed services voter" has the mean-
14	ing given such term in section 107(a) of the Uni-
15	formed and Overseas Citizens Absentee Voting Act (42
16	U.S.C. 1973ff et seq.).
17	(2) Overseas voter.—The term "overseas
18	voter" has the meaning given such term in section
19	107(5) of such Act.
20	(3) Presidential designee.—The term "Presi-
21	dential designee" means the individual designated
22	under section 101(a) of such Act.
23	(b) Establishment.—
24	(1) In GENERAL.—The Presidential designee
25	may establish 1 or more pilot programs under which

1	the feasibility of new election technology is tested for
2	the benefit of absent uniformed services voters and
3	overseas voters claiming rights under the Uniformed
4	and Overseas Citizens Absentee Voting Act (42 U.S.C.
5	1973ff et seq.).
6	(2) Design and conduct.—The design and con-
7	duct of a pilot program established under this sub-
8	section—
9	(A) shall be at the discretion of the Presi-
10	dential designee; and
11	(B) shall not conflict with or substitute for
12	existing laws, regulations, or procedures with re-
13	spect to the participation of absent uniformed
14	services voters and military voters in elections
15	for Federal office.
16	(c) Considerations.—In conducting a pilot program
17	established under subsection (b), the Presidential designee
18	may consider the following issues:
19	(1) The transmission of electronic voting mate-
20	rial across military networks.
21	(2) Virtual private networks, cryptographic vot-
22	ing systems, centrally controlled voting stations, and
23	other information security techniques.
24	(3) The transmission of ballot representations
25	and scanned pictures in a secure manner.

1	(4) Capturing, retaining, and comparing elec-
2	tronic and physical ballot representations.
3	(5) Utilization of voting stations at military
4	bases.
5	(6) Document delivery and upload systems.
6	(7) The functional effectiveness of the application
7	or adoption of the pilot program to operational envi-
8	ronments, taking into account environmental and
9	logistical obstacles and State procedures.
10	(d) Reports.—The Presidential designee shall submit
11	to Congress reports on the progress and outcomes of any
12	pilot program conducted under this subsection, together
13	with recommendations—
14	(1) for the conduct of additional pilot programs
15	under this section; and
16	(2) for such legislation and administrative ac-
17	tion as the Presidential designee determines appro-
18	priate.
19	(e) Technical Assistance.—
20	(1) In General.—The Election Assistance Com-
21	mission and the National Institute of Standards and
22	Technology shall work with the Presidential designee
23	to support the pilot program or programs established
24	under this section through best practices or standards
25	and in accordance with electronic absentee voting

- guidelines established under the first sentence of section 1604(a)(2) of the National Defense Authorization Act for Fiscal Year 2002 (Public Law 107–107; 115 Stat. 1277; 42 U.S.C. 1977ff note), as amended by section 567 of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 1919).
 - (2) REPORT.—In the case where the Election Assistance Commission has not established electronic absentee voting guidelines under such section 1604(a)(2), as so amended, by not later than 180 days after enactment of this Act, the Election Assistance Commission shall submit to the relevant committees of Congress a report containing the following information:
 - (A) The reasons such guidelines have not been established as of such date.
 - (B) A detailed timeline for the establishment of such guidelines.
 - (C) A detailed explanation of the Commission's actions in establishing such guidelines since the date of enactment of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 1919).

1	(3) Relevant committees of congress de-
2	FINED.—In this subsection, the term "relevant com-
3	mittees of Congress' means—
4	(A) the Committees on Appropriations,
5	Armed Services, and Rules and Administration
6	of the Senate; and
7	(B) the Committees on Appropriations,
8	Armed Services, and House Administration of
9	the House of Representatives.
10	(f) Authorization of Appropriations.—There are
11	authorized to be appropriated such sums as are necessary
12	to carry out this section.
13	TITLE VI—COMPENSATION AND
14	OTHER PERSONNEL BENEFITS
15	Subtitle A—Pay and Allowances
1516	Subtitle A—Pay and Allowances SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC
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16 17	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC
16 17 18	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC PAY.
16 17 18 19	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC PAY. (a) WAIVER OF SECTION 1009 ADJUSTMENT.—The ad-
16 17 18 19 20	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC PAY. (a) WAIVER OF SECTION 1009 ADJUSTMENT.—The adjustment to become effective during fiscal year 2010 re-
16 17 18 19 20 21	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC PAY. (a) WAIVER OF SECTION 1009 ADJUSTMENT.—The adjustment to become effective during fiscal year 2010 required by section 1009 of title 37, United States Code, in
16 17 18 19 20 21	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC PAY. (a) WAIVER OF SECTION 1009 ADJUSTMENT.—The adjustment to become effective during fiscal year 2010 required by section 1009 of title 37, United States Code, in the rates of monthly basic pay authorized members of the
16 17 18 19 20 21 22 23	SEC. 601. FISCAL YEAR 2010 INCREASE IN MILITARY BASIC PAY. (a) WAIVER OF SECTION 1009 ADJUSTMENT.—The adjustment to become effective during fiscal year 2010 required by section 1009 of title 37, United States Code, in the rates of monthly basic pay authorized members of the uniformed services shall not be made.

1	SEC. 602. COMPTROLLER GENERAL OF THE UNITED STATES
2	COMPARATIVE ASSESSMENT OF MILITARY
3	AND PRIVATE-SECTOR PAY AND BENEFITS.
4	(a) Study Required.—The Comptroller General of
5	the United States shall conduct a study comparing pay and
6	benefits provided by law to members of the Armed Forces
7	with pay and benefits provided by the private sector to com-
8	parably situated private-sector employees.
9	(b) Elements.—The study required by subsection (a)
0	shall include, but not be limited to, the following:
11	(1) An assessment of total military compensation
12	for officers and for enlisted personnel, including basic
13	pay, the basic allowance for housing (BAH), the basic
14	allowance for subsistence (BAS), tax benefits applica-
15	ble to military pay and allowances under Federal lau
16	(including the Social Security laws) and State law,
17	military retirement benefits, commissary and ex-
18	change privileges, and military healthcare benefits.
19	(2) An assessment of private-sector pay and ben-
20	efits for civilians of similar age, education, and expe-
21	rience in like fields of officers and enlisted personnel
22	of the Armed Forces, including pay, bonuses, em-
23	ployee options, fringe benefits, retirement benefits, in-
24	dividual retirement investment benefits, flexible

spending accounts and health savings accounts, and

- any other elements of private-sector compensation
 that the Comptroller General considers appropriate.
- 3 (3) An identification of the percentile of com-4 parable private-sector compensation at which mem-5 bers of the Armed Forces are paid, including an as-6 sessment of the adequacy of percentile comparisons 7 generally and whether the Department of Defense goal 8 of compensating members of the Armed Forces at the 9 80th percentile of comparable private-sector com-10 pensation, as described in the 10th Quadrennial Re-11 view of Military Compensation, is appropriate and 12 adequate to achieve comparability of pay between 13 members of the Armed Forces and private-sector em-14 ployees.
- 15 (c) Report.—The Comptroller General shall submit 16 to the congressional defense committees a report on the 17 study required by subsection (a) by not later than April 18 1, 2010.
- 19 SEC. 603. INCREASE IN MAXIMUM MONTHLY AMOUNT OF
 20 SUPPLEMENTAL SUBSISTENCE ALLOWANCE
 21 FOR LOW-INCOME MEMBERS WITH DEPEND22 ENTS.
- 23 (a) Increase in Maximum Monthly Amount.—Sec-24 tion 402a(a) of title 37, United States Code, is amended—

1	(1) in paragraph (2), by striking "\$500" and in-
2	serting "\$1,100"; and
3	(2) in paragraph (3)(B), by striking "\$500" and
4	inserting "\$1,100".
5	(b) Effective Date.—The amendments made by sub-
6	section (a) shall take effect on October 1, 2009, and shall
7	apply with respect to monthly supplemental subsistence al-
8	lowances for low-income members with dependents payable
9	on or after that date.
10	(c) Report on Elimination of Reliance on Sup-
11	PLEMENTAL NUTRITION ASSISTANCE PROGRAM TO MEET
12	NUTRITIONAL NEEDS OF MEMBERS OF THE ARMED
13	Forces and Their Dependents.—
14	(1) In General.—Not later than September 1,
15	2010, the Secretary of Defense shall, in consultation
16	with the Secretary of Agriculture, submit to the con-
17	gressional defense committees a report setting forth a
18	plan for actions to eliminate the need for members of
19	the Armed Forces and their dependents to rely on the
20	supplemental nutrition assistance program under the
21	Food Stamp Act of 1977 (7 U.S.C. 2011 et seq.) for
22	their monthly nutritional needs.
23	(2) Elements.—The plan required by para-
24	graph (1) shall address the following:

1	(A) An appropriate amount or amounts for
2	the monthly supplemental subsistence allowance
3	for low-income members with dependents payable
4	under section 402a of title 37, United States
5	Code.
6	(B) Such modifications, if any, to the eligi-
7	bility requirements for the monthly supplemental
8	subsistence allowance, including limitations on
9	the maximum size of the household of a member
10	for purposes of eligibility for the allowance, as
11	the Secretary of Defense considers appropriate.
12	(C) The advisability of requiring members
13	of the Armed Forces to apply for the monthly
14	supplemental subsistence allowance before seeking
15	assistance under the supplemental nutrition as-
16	$sistance\ program.$
17	(D) Such other matters as the Secretary of
18	Defense considers appropriate.
19	SEC. 604. BENEFITS UNDER POST-DEPLOYMENT/MOBILIZA-
20	TION RESPITE ABSENCE PROGRAM FOR CER-
21	TAIN PERIODS BEFORE IMPLEMENTATION OF
22	PROGRAM.
23	(a) In General.—Under regulations prescribed by the
24	Secretary of Defense, the Secretary concerned may provide
25	any member or former member of the Armed Forces with

- 1 the benefits specified in subsection (b) if the member or
- 2 former member would, on any day during the period begin-
- 3 ning on January 19, 2007, and ending on the date of the
- 4 implementation of the Post-Deployment/Mobilization Res-
- 5 pite Absence (PDMRA) program by the Secretary con-
- 6 cerned, have qualified for a day of administrative absence
- 7 under the Post-Deployment/Mobilization Respite Absence
- 8 program had the program been in effect during such period.
- 9 (b) Benefits.—The benefits specified in this sub-
- 10 section are the following:

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- (1) In the case of an individual who is a former member of the Armed Forces at the time of the provision of benefits under this section, payment of an amount not to exceed \$200 for each day the individual would have qualified for a day of administrative absence as described in subsection (a) during the period specified in that subsection.
 - (2) In the case of an individual who is a member of the Armed Forces at the time of the provision of benefits under this section, either one day of administrative absence or payment of an amount not to exceed \$200, as selected by the Secretary concerned, for each day the individual would have qualified for a day of administrative absence as described in sub-

1	section (a) during the period specified in that sub-
2	section.
3	(c) Exclusion of Certain Former Members.—A
4	former member of the Armed Forces is not eligible under
5	this section for the benefits specified in subsection (b)(1) if
6	the former member was discharged or released from the
7	Armed Forces under other than honorable conditions.
8	(d) Maximum Number of Days of Benefits
9	Providable.—The number of days of benefits providable
10	to a member or former member of the Armed Forces under
11	this section may not exceed 40 days of benefits.
12	(e) Form of Payment.—The paid benefits providable
13	under subsection (b) may be paid in a lump sum or install-
14	ments, at the election of the Secretary concerned.
15	(f) Construction With Other Pay and Leave.—
16	The benefits provided a member or former member of the
17	Armed Forces under this section are in addition to any
18	other pay, absence, or leave provided by law.
19	(g) Definitions.—In this section:
20	(1) The term "Post-Deployment/Mobilization
21	Respite Absence program" means the program of a
22	military department to provide days of administra-
23	tive absence not chargeable against available leave to
24	certain deployed or mobilized members of the Armed

Forces in order to assist such members in reinte-

1	grating into civilian life after deployment or mobili-
2	zation.
3	(2) The term "Secretary concerned" has the
4	meaning given that term in section 101(5) of title 37,
5	United States Code.
6	(h) Termination.—
7	(1) In general.—The authority to provide ben-
8	efits under this section shall expire on the date that
9	is one year after the date of the enactment of this Act.
10	(2) Construction.—Expiration under this sub-
11	section of the authority to provide benefits under this
12	section shall not affect the utilization of any day of
13	administrative absence provided a member of the
14	Armed Forces under subsection (b)(2), or the payment
15	of any payment authorized a member or former mem-
16	ber of the Armed Forces under subsection (b), before
17	the expiration of the authority in this section.
18	Subtitle B—Bonuses and Special
19	and Incentive Pays
20	SEC. 611. EXTENSION OF CERTAIN BONUS AND SPECIAL
21	PAY AUTHORITIES FOR RESERVE FORCES.
22	(a) Selected Reserve Reenlistment Bonus.—
23	Section 308b(g) of title 37, United States Code, is amended
24	by striking "December 31, 2009" and inserting "December
25	<i>31, 2010</i> ".

- 1 (b) Selected Reserve Affiliation or Enlistment
- 2 Bonus.—Section 308c(i) of such title is amended by strik-
- 3 ing "December 31, 2009" and inserting "December 31,
- 4 2010".
- 5 (c) Special Pay for Enlisted Members Assigned
- 6 to Certain High Priority Units.—Section 308d(c) of
- 7 such title is amended by striking "December 31, 2009" and
- 8 inserting "December 31, 2010".
- 9 (d) Ready Reserve Enlistment Bonus for Per-
- 10 sons Without Prior Service.—Section 308g(f)(2) of
- 11 such title is amended by striking "December 31, 2009" and
- 12 inserting "December 31, 2010".
- 13 (e) Ready Reserve Enlistment and Reenlist-
- 14 MENT BONUS FOR PERSONS WITH PRIOR SERVICE.—Sec-
- 15 tion 308h(e) of such title is amended by striking "December
- 16 31, 2009" and inserting "December 31, 2010".
- 17 (f) Selected Reserve Enlistment Bonus for
- 18 Persons With Prior Service.—Section 308i(f) of such
- 19 title is amended by striking "December 31, 2009" and in-
- 20 serting "December 31, 2010".
- 21 (g) Income Replacement Payments.—Section
- 22 910(g) of such title is amended by striking "December 31,
- 23 2009" and inserting "December 31, 2010".

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1	SEC. 612. EXTENSION OF CERTAIN BONUS AND SPECIAL
2	PAY AUTHORITIES FOR HEALTH CARE PRO
3	FESSIONALS.
4	(a) Nurse Officer Candidate Accession Pro-
5	GRAM.—Section 2130a(a)(1) of title 10, United States Code
6	is amended by striking "December 31, 2009" and inserting
7	"December 31, 2010".
8	(b) Repayment of Education Loans for Certain
9	Health Professionals Who Serve in the Selecter
10	Reserve.—Section 16302(d) of such title is amended by
11	striking "December 31, 2009" and inserting "December 31,
12	2010".
13	(c) Accession and Retention Bonuses for Psy-
14	CHOLOGISTS.—Section 302c-1(f) of title 37, United States
15	Code, is amended by striking "December 31, 2009" and in
16	serting "December 31, 2010".
17	(d) Accession Bonus for Registered Nurses.—
18	Section 302d(a)(1) of such title is amended by striking "De-
19	cember 31, 2009" and inserting "December 31, 2010".
20	(e) Incentive Special Pay for Nurse Anese
21	THETISTS.—Section 302e(a)(1) of such title is amended by
22	striking "December 31, 2009" and inserting "December 31,

- 24 (f) Special Pay for Selected Reserve Health
- 25 Professionals in Critically Short Wartime Special-

23 2010".

- 1 TIES.—Section 302g(e) of such title is amended by striking
- 2 "December 31, 2009" and inserting "December 31, 2010".
- 3 (g) Accession Bonus for Dental Officers.—Sec-
- 4 tion 302h(a)(1) of such title is amended by striking "De-
- 5 cember 31, 2009" and inserting "December 31, 2010".
- 6 (h) Accession Bonus for Pharmacy Officers.—
- 7 Section 302j(a) of such title is amended by striking "De-
- 8 cember 31, 2009" and inserting "December 31, 2010".
- 9 (i) Accession Bonus for Medical Officers in
- 10 Critically Short Wartime Specialties.—Section
- 11 302k(f) of such title is amended by striking "December 31,
- 12 2009" and inserting "December 31, 2010".
- 13 (j) Accession Bonus for Dental Specialist Offi-
- 14 CERS IN CRITICALLY SHORT WARTIME SPECIALTIES.—Sec-
- 15 tion 302l(g) of such title is amended by striking "December
- 16 31, 2009" and inserting "December 31, 2010".
- 17 SEC. 613. EXTENSION OF SPECIAL PAY AND BONUS AU-
- 18 THORITIES FOR NUCLEAR OFFICERS.
- 19 (a) Special Pay for Nuclear-Qualified Officers
- 20 Extending Period of Active Service.—Section 312(f)
- 21 of title 37, United States Code, is amended by striking "De-
- 22 cember 31, 2009" and inserting "December 31, 2010".
- 23 (b) Nuclear Career Accession Bonus.—Section
- 24 312b(c) of such title is amended by striking "December 31,
- 25 2009" and inserting "December 31, 2010".

- 1 (c) Nuclear Career Annual Incentive Bonus.—
- 2 Section 312c(d) of such title is amended by striking "De-
- 3 cember 31, 2009" and inserting "December 31, 2010".
- 4 SEC. 614. EXTENSION OF AUTHORITIES RELATING TO TITLE
- 5 37 CONSOLIDATED SPECIAL PAY, INCENTIVE
- 6 PAY, AND BONUS AUTHORITIES.
- 7 (a) General Bonus Authority for Enlisted
- 8 Members.—Section 331(h) of title 37, United States Code,
- 9 is amended by striking "December 31, 2009" and inserting
- 10 "December 31, 2010".
- 11 (b) General Bonus Authority for Officers.—
- 12 Section 332(g) of such title is amended by striking "Decem-
- 13 ber 31, 2009" and inserting "December 31, 2010".
- 14 (c) Special Bonus and Incentive Pay Authori-
- 15 TIES FOR NUCLEAR OFFICERS.—Section 333(i) of such title
- 16 is amended by striking "December 31, 2009" and inserting
- 17 "December 31, 2010".
- 18 (d) Special Aviation Incentive Pay and Bonus
- 19 Authorities.—Section 334(i) of such title is amended by
- 20 striking "December 31, 2009" and inserting "December 31,
- 21 2010".
- 22 (e) Special Health Professions Incentive Pay
- 23 AND BONUS AUTHORITIES.—Section 335(k) of such title is
- 24 amended by striking "December 31, 2009" and inserting
- 25 "December 31, 2010".

- 1 (f) HAZARDOUS DUTY PAY.—Section 351(i) of such
- 2 title is amended by striking "December 31, 2009" and in-
- 3 serting "December 31, 2010".
- 4 (g) Assignment Pay or Special Duty Pay.—Sec-
- 5 tion 352(g) of such title is amended by striking "December
- 6 31, 2009" and inserting "December 31, 2010".
- 7 (h) Skill Incentive Pay or Proficiency Bonus.—
- 8 Section 353(j) of such title is amended by striking "Decem-
- 9 ber 31, 2009" and inserting "December 31, 2010".
- 10 (i) Retention Bonus for Members With Critical
- 11 Military Skills or Assigned to High Priority
- 12 Units.—Section 355(i) of such title is amended by striking
- 13 "December 31, 2009" and inserting "December 31, 2010".
- 14 SEC. 615. EXTENSION OF AUTHORITIES RELATING TO PAY-
- 15 MENT OF OTHER TITLE 37 BONUSES AND SPE-
- 16 CIAL PAYS.
- 17 (a) Aviation Officer Retention Bonus.—Section
- 18 301b(a) of title 37, United States Code, is amended by strik-
- 19 ing "December 31, 2009" and inserting "December 31,
- 20 2010".
- 21 (b) Assignment Incentive Pay.—Section 307a(g) of
- 22 such title is amended by striking "December 31, 2009" and
- 23 inserting "December 31, 2010".

- 1 (c) Reenlistment Bonus for Active Members.—
- 2 Section 308(g) of such title is amended by striking "Decem-
- 3 ber 31, 2009" and inserting "December 31, 2010".
- 4 (d) Enlistment Bonus.—Section 309(e) of such title
- 5 is amended by striking "December 31, 2009" and inserting
- 6 "December 31, 2010".
- 7 (e) Accession Bonus for New Officers in Crit-
- 8 ICAL SKILLS.—Section 324(g) of such title is amended by
- 9 striking "December 31, 2009" and inserting "December 31,
- 10 2010".
- 11 (f) Incentive Bonus for Conversion to Military
- 12 Occupational Specialty to Ease Personnel Short-
- 13 AGE.—Section 326(g) of such title is amended by striking
- 14 "December 31, 2009" and inserting "December 31, 2010".
- 15 (g) Incentive Bonus for Transfer Between
- 16 Armed Forces.—Section 327(h) of such title is amended
- 17 by striking "December 31, 2009" and inserting "December
- 18 31, 2010".
- 19 (h) Accession Bonus for Officer Candidates.—
- 20 Section 330(f) of such title is amended by striking "Decem-
- 21 ber 31, 2009" and inserting "December 31, 2010".
- 22 SEC. 616. EXTENSION OF AUTHORITIES RELATING TO PAY-
- 23 **MENT OF REFERRAL BONUSES.**
- 24 (a) Health Professions Referral Bonus.—Sec-
- 25 tion 1030(i) of title 10, United States Code, is amended

1	by striking "December 31, 2009" and inserting "December
2	<i>31, 2010</i> ".
3	(b) Army Referral Bonus.—Section 3252(h) of such
4	title is amended by striking "December 31, 2009" and in-
5	serting "December 31, 2010".
6	SEC. 617. SPECIAL COMPENSATION FOR MEMBERS OF THE
7	UNIFORMED SERVICES WITH SERIOUS INJU-
8	RIES OR ILLNESSES REQUIRING ASSISTANCE
9	IN EVERYDAY LIVING.
10	(a) In General.—Chapter 7 of title 37, United States
11	Code, is amended by adding at the end the following new
12	section:
13	"§ 439. Special compensation: members of the uni-
14	formed services with serious injuries or
15	illnesses requiring assistance in everyday
16	living
16 17	living "(a) Monthly Compensation.—The Secretary con-
17	
17 18	"(a) Monthly Compensation.—The Secretary con-
17 18 19	"(a) Monthly Compensation.—The Secretary con- cerned may pay to any member of the uniformed services
17 18 19	"(a) Monthly Compensation.—The Secretary con- cerned may pay to any member of the uniformed services described in subsection (b) monthly special compensation
17 18 19 20	"(a) Monthly Compensation.—The Secretary con- cerned may pay to any member of the uniformed services described in subsection (b) monthly special compensation in an amount determined under subsection (c).
17 18 19 20 21	"(a) Monthly Compensation.—The Secretary concerned may pay to any member of the uniformed services described in subsection (b) monthly special compensation in an amount determined under subsection (c). "(b) Covered Members.—A member eligible for
117 118 119 220 221 222	"(a) Monthly Compensation.—The Secretary concerned may pay to any member of the uniformed services described in subsection (b) monthly special compensation in an amount determined under subsection (c). "(b) Covered Members.—A member eligible for monthly special compensation authorized by subsection (a)

1	form the personal functions required in everyday liv-
2	ing;
3	"(2) has a serious injury, disorder, or disease of
4	either a temporary or permanent nature that—
5	"(A) is incurred or aggravated in the line
6	of duty; and
7	"(B) compromises the member's ability to
8	carry out one or more activities of daily living
9	or requires the member to be constantly super-
10	vised to avoid physical harm to the member or
11	to others; and
12	"(3) meets such other criteria, if any, as the Sec-
13	retary of Defense (or the Secretary of Homeland Secu-
14	rity, with respect to the Coast Guard) prescribes for
15	purposes of this section.
16	"(c) Amount.—(1) The amount of monthly special
17	compensation payable to a member under subsection (a)
18	shall be determined under criteria prescribed by the Sec-
19	retary of Defense (or the Secretary of Homeland Security,
20	with respect to the Coast Guard), but may not exceed the
21	amount of aid and attendance allowance authorized by sec-
22	tion $1114(r)(2)$ of title 38 for veterans in need of aid and
23	attendance.

- 1 "(2) In determining the amount of monthly special
- 2 compensation, the Secretary concerned shall consider the
- 3 following:
- 4 "(A) The extent to which home health care and
- 5 related services are being provided by the Govern-
- 6 *ment.*
- 7 "(B) The extent to which aid and attendance
- 8 services are being provided by family and friends who
- 9 may be compensated with funds provided through the
- 10 monthly special compensation.
- 11 "(d) Payment Until Medical Retirement.—
- 12 Monthly special compensation is payable under this section
- 13 to a member described in subsection (b) for any month that
- 14 begins before the date on which the member is medically
- 15 retired.
- 16 "(e) Construction With Other Pay and Allow-
- 17 Ances.—Monthly special compensation payable to a mem-
- 18 ber under this section is in addition to any other pay and
- 19 allowances payable to the member by law.
- 20 "(f) Benefit Information.—The Secretary of De-
- 21 fense, in collaboration with the Secretary of Veterans Af-
- 22 fairs, shall ensure that members of the uniformed services
- 23 who may be eligible for compensation under this section are
- 24 made aware of the availability of such compensation by in-

1	cluding information about such compensation in written
2	and online materials for such members and their families.
3	"(g) Regulations.—The Secretary of Defense (or the
4	Secretary of Homeland Security, with respect to the Coast
5	Guard) shall prescribe regulations to carry out this sec-
6	tion.".
7	(b) Report to Congress.—
8	(1) In general.—Not later than one year after
9	the date of the enactment of this Act, the Secretary of
10	Defense (and the Secretary of Homeland Security,
11	with respect to the Coast Guard) shall submit to Con-
12	gress a report on the provision of compensation under
13	section 439 of title 37, United States Code, as added
14	by subsection (a) of this section.
15	(2) Elements.—The report required by para-
16	graph (1) shall include the following:
17	(A) An estimate of the number of members
18	of the uniformed services eligible for compensa-
19	tion under such section 439.
20	(B) The number of members of the uni-
21	formed services receiving compensation under
22	such section.
23	(C) The average amount of compensation
24	provided to members of the uniformed services
25	receiving such compensation.

1	(D) The average amount of time required
2	for a member of the uniformed services to receive
3	such compensation after the member becomes eli-
4	gible for the compensation.
5	(E) A summary of the types of injuries, dis-
6	orders, and diseases of members of the uniformed
7	services receiving such compensation that made
8	such members eligible for such compensation.
9	(c) Clerical Amendment.—The table of sections at
10	the beginning of chapter 7 of such title is amended by add-
11	ing at the end the following new item:
	"439. Special compensation: members of the uniformed services with serious injuries or illnesses requiring assistance in everyday living.".
12	SEC. 618. TEMPORARY AUTHORITY FOR MONTHLY SPECIAL
13	PAY FOR MEMBERS OF THE ARMED FORCES
14	SUBJECT TO CONTINUING ACTIVE DUTY OR
15	SERVICE UNDER STOP-LOSS AUTHORITIES.
16	(a) Special Pay Authorized.—The Secretary of the
17	military department concerned may pay monthly special
18	pay to any member of the Armed Forces described in sub-
19	section (b) for any month or portion of a month in which
20	the member serves on active duty in the Armed Forces or
21	active status in a reserve component of the Armed Forces,
22	including time served performing pre-deployment and re-

23 integration duty regardless of whether or not such duty was

24 performed by such a member on active duty in the Armed

- 1 Forces, or has the member's eligibility for retirement from
- 2 the Armed Forces suspended, as described in that sub-
- 3 section.
- 4 (b) Covered Members.—A member of the Armed
- 5 Forces described in this subsection is any member of the
- 6 Army, Navy, Air Force, or Marine Corps (including a
- 7 member of a reserve component thereof) who, at any time
- 8 during the period beginning on October 1, 2009, and ending
- 9 on June 30, 2011, serves on active duty in the Armed Forces
- 10 or active status in a reserve component of the Armed Forces,
- 11 including time served performing pre-deployment and re-
- 12 integration duty regardless of whether or not such duty was
- 13 performed by such a member on active duty in the Armed
- 14 Forces, while the member's enlistment or period of obligated
- 15 service is extended, or has the member's eligibility for retire-
- 16 ment suspended, pursuant to section 123 or 12305 of title
- 17 10, United States Code, or any other provision of law (com-
- 18 monly referred to as a "stop-loss authority") authorizing
- 19 the President to extend an enlistment or period of obligated
- 20 service, or suspend eligibility for retirement, of a member
- 21 of the uniformed services in time of war or of national
- 22 emergency declared by Congress or the President.
- 23 (c) Amount.—The amount of monthly special pay
- 24 payable to a member under this section for a month may
- 25 not exceed \$500.

1	(d) Construction With Other Pays.—Monthly
2	special pay payable to a member under this section is in
3	addition to any other amounts payable to the member by
4	law.
5	Subtitle C—Travel and
6	$Transportation\ Allowances$
7	SEC. 631. TRAVEL AND TRANSPORTATION ALLOWANCES
8	FOR DESIGNATED INDIVIDUALS OF WOUND-
9	ED, ILL, OR INJURED MEMBERS OF THE UNI-
10	FORMED SERVICES FOR DURATION OF INPA-
11	TIENT TREATMENT.
12	(a) Authority To Provide Travel to Designated
13	Individuals.—Subsection (a) of section 411h of title 37,
14	United States Code, is amended—
15	(1) in paragraph (1)—
16	(A) by striking "family members of a mem-
17	ber described in paragraph (2)" and inserting
18	"individuals who, with respect to a member de-
19	scribed in paragraph (2), are designated individ-
20	uals for that member";
21	(B) by striking "that the presence of the
22	family member" and inserting ", with respect to
23	any such individual, that the presence of such
24	individual": and

1	(C) by striking "of family members" and
2	inserting "of designated individuals"; and
3	(2) by adding at the end the following new para-
4	graph:
5	"(4) In the case of a designated individual who is also
6	a member of the uniformed services, that member may be
7	provided travel and transportation under this section in the
8	same manner as a designated individual who is not a mem-
9	ber.".
10	(b) Definition of Designated Individual.—
11	(1) In general.—Paragraph (1) of subsection
12	(b) of such section is amended by striking "the term"
13	and all that follows and inserting "the term 'des-
14	ignated individual', with respect to a member,
15	means—
16	"(A) an individual designated by the member for
17	the purposes of this section; or
18	"(B) in the case of a member who has not made
19	a designation under subparagraph (A) and, as deter-
20	mined by the attending physician or surgeon, is not
21	able to make such a designation, an individual who,
22	as designated by the attending physician or surgeon
23	and the commander or head of the military medical
24	facility exercising control over the member, is someone
25	with a personal relationship to the member whose

1	presence may aid and support the health and welfare
2	of the member during the duration of the member's
3	inpatient treatment.".
4	(2) Designations not permanent.—Para-
5	graph (2) of such subsection is amended to read as
6	follows:
7	"(2) The designation of an individual as a designated
8	individual for purposes of this section may be changed at
9	any time.".
10	(c) Coverage of Members Hospitalized Outside
11	The United States Who Were Wounded or Injured
12	IN A COMBAT OPERATION OR COMBAT ZONE.—
13	(1) Coverage for hospitalization outside
14	THE UNITED STATES.—Subparagraph (B) of section
15	(a)(2) of such section is amended—
16	(A) in clause (i), by striking "in or outside
17	the United States"; and
18	(B) in clause (ii), by striking "in the
19	United States".
20	(2) Clarification of members covered.—
21	Such subparagraph is further amended—
22	(A) in clause (i), by inserting "seriously
23	wounded," after "(i) is"; and
24	(B) in clause (ii)—

1	(i) by striking "an injury" and insert-
2	ing "a wound or an injury"; and
3	(ii) by striking "that injury" and in-
4	serting "that wound or injury".
5	(d) Coverage of Members With Serious Mental
6	Disorders.—
7	(1) In general.—Subsection $(a)(2)(B)(i)$ of
8	such section, as amended by subsection (c) of this sec-
9	tion, is further amended by inserting "(including
10	having a serious mental disorder)" after "seriously
11	injured".
12	(2) Serious mental disorder defined.—
13	Subsection (b) of such section 411h, as amended by
14	subsection (b) of this section, is further amended by
15	adding at the end the following new paragraph:
16	"(4)(A) In this section, the term 'serious mental dis-
17	order', in the case of a member, means that the member
18	has been diagnosed with a mental disorder that requires
19	intensive mental health treatment or hospitalization.
20	"(B) The circumstances in which a member shall be
21	considered to have a serious mental disorder for purposes
22	of this section shall include, but not be limited to, the fol-
23	lowing:
24	"(i) The member is considered to be a potential
25	danger to self or others as a result of a diagnosed

- mental disorder that requires intensive mental health
 treatment or hospitalization.
- 3 "(ii) The member is diagnosed with a mental 4 disorder and has psychotic symptoms that require in-5 tensive mental health treatment or hospitalization.
- "(iii) The member is diagnosed with a mental
 disorder and has severe symptoms or severe impairment in functioning that require intensive mental
 health treatment or hospitalization."
- 10 (e) Frequency of Authorized Travel.—Para-11 graph (3) of subsection (a) of such section 411h is amended 12 to read as follows:
- 13 "(3) Not more than a total of three roundtrips may be provided under paragraph (1) in any 60-day period at 14 15 Government expense to the individuals who, with respect to a member, are the designated individuals of that member 16 in effect during that period. However, if the Secretary concerned has granted a waiver under the second sentence of 18 paragraph (1) with respect to a member, then for any 60-19 day period in which the waiver is in effect the limitation 21 in the preceding sentence shall be adjusted accordingly. In addition, during any period during which there is in effect 23 a non-medical attendant designation for a member under section 411h-1 of this title, not more than a total of two 25 roundtrips may be provided under paragraph (1) in any

1	60-day period at Government expense until there no longer
2	is a designation of a non-medical attendant or that designa-
3	tion transfers to another individual, in which case during
4	the transfer period three roundtrip tickets may be pro-
5	vided.".
6	(f) Stylistic and Conforming Amendments.—Such
7	section is further amended—
8	(1) in subsection (a), by striking "(a)(1)" and
9	inserting "(a) Travel and Transportation Au-
10	THORIZED.—(1)";
11	(2) in subsection (b)—
12	(A) by striking "(b)(1)" and inserting "(b)
13	DEFINITIONS.—(1)"; and
14	(B) in paragraph (3)—
15	(i) by inserting "(A)" after "(3)"; and
16	(ii) by adding at the end the following
17	$new\ subparagraph:$
18	"(B) In this paragraph, the term 'family member',
19	with respect to a member, means the following:
20	"(i) The member's spouse.
21	"(ii) Children of the member (including step-
22	children, adopted children, and illegitimate children).
23	"(iii) Parents of the member or persons in loco
24	parentis to the member, including fathers and moth-
25	ers through adoption and persons who stood in loco

1	parentis to the member for a period not less than one
2	year immediately before the member entered the uni-
3	formed service, except that only one father and one
4	mother or their counterparts in loco parentis may be
5	recognized in any one case.
6	"(iv) Siblings of the member.
7	"(v) A person related to the member as described
8	in clause (i), (ii), (iii), or (iv) who is also a member
9	of the uniformed services.";
10	(3) in subsection (c)—
11	(A) by striking " $(c)(1)$ " and inserting " (c)
12	ROUND TRIP TRANSPORTATION AND PER DIEM
13	ALLOWANCE.—(1)"; and
14	(B) in paragraph (1), by striking "family
15	member" and inserting "designated individual";
16	and
17	(4) in subsection (d), by striking "(d)(1)" and
18	inserting "(d) Method of Transportation Au-
19	THORIZED.— (1) ".
20	(g) Clerical Amendments.—
21	(1) Section Heading of such sec-
22	tion is amended to read as follows:

1	"§ 411h. Travel and transportation allowances: trans-
2	portation of designated individuals inci-
3	dent to hospitalization of members for
4	treatment of wounds, illness, or injury".
5	(2) Table of Sections.—The item relating to
6	such section in the table of sections at the beginning
7	of chapter 7 of such title is amended to read as fol-
8	lows:
	"411h. Travel and transportation allowances: transportation of designated indi- viduals incident to hospitalization of members for treatment of wounds, illness, or injury.".
9	(h) Conforming Amendment to Wounded Warrior
10	Act.—Section 1602(4) of the Wounded Warrior Act (10
11	U.S.C. 1071 note) is amended by striking "411h(b)(1)" and
12	inserting " $411h(b)(3)(B)$ ".
13	(i) Applicability of Amendments.—No reimburse-
14	ment may be provided under section 411h of title 37, United
15	States Code, by reason of the amendments made by this sec-
16	tion for travel and transportation costs incurred before the
17	date of the enactment of this Act.
18	SEC. 632. TRAVEL AND TRANSPORTATION ALLOWANCES
19	FOR NON-MEDICAL ATTENDANTS OF SERI-
20	OUSLY WOUNDED, ILL, OR INJURED MEM-
21	BERS OF THE UNIFORMED SERVICES.
22	(a) DAVMENT OF TRAVEL COSTS ALTHORIZED

1	(1) In General.—Chapter 7 of title 37, United
2	States Code, is mended by inserting after section 411h
3	the following new section:
4	"§411h-1. Travel and transportation allowances:
5	transportation of non-medical attendants
6	for members who are seriously wounded,
7	ill, or injured
8	"(a) In General.—Under uniform regulations pre-
9	scribed by the Secretaries concerned, travel and transpor-
10	tation described in subsection (d) may be provided for a
11	qualified non-medical attendant for a member of the uni-
12	formed services described in subsection (c) if the attending
13	physician or surgeon and the commander or head of the
14	military medical facility exercising control over the member
15	jointly determine that the presence of such an attendant
16	may contribute to the member's health and welfare.
17	"(b) Qualified Non-Medical Attendant.—For
18	purposes of this section, a qualified non-medical attendant
19	with respect to a member described in subsection (c) is an
20	individual who—
21	"(1) the member designates for purposes of this
22	section to be a non-medical attendant for the member;
23	or
24	"(2) the attending physician or surgeon and the
25	commander or head of the military medical facility

1	exercising control over the member jointly determine
2	is an appropriate non-medical attendant for the
3	member whose presence may contribute to the mem-
4	ber's health and welfare.
5	"(c) Covered Members.—A member of the uni-
6	formed services described in this subsection is a member
7	who—
8	"(1) is serving on active duty, is entitled to pay
9	and allowances under section $204(g)$ of this title (or
10	would be so entitled if not for offsetting earned income
11	described in that subsection), or is retired for the
12	wound, illness, or injury for which the member is cat-
13	egorized as described in paragraph (2);
14	"(2) has been determined by the attending physi-
15	cian or surgeon to be in the category known as 'very
16	seriously wounded, ill, or injured' or in the category
17	known as 'seriously wounded, ill, and injured'; and
18	"(3) either—
19	"(A) is hospitalized for treatment of the
20	wound, illness, or injury for which the member
21	is so categorized; or
22	"(B) requires continuing outpatient treat-
23	ment for such wound, illness, or injury.
24	"(d) Travel and Transportation.—(1)(A) The
25	transportation authorized by subsection (a) for a qualified

- 1 non-medical attendant for a member is round-trip trans-
- 2 portation between the home of the attendant and the loca-
- 3 tion at which the member is receiving treatment, including
- 4 transportation, while accompanying the member, to any
- 5 other location to which the member is subsequently trans-
- 6 ferred for further treatment.
- 7 "(B) In addition to the transportation authorized by
- 8 subsection (a), the Secretary concerned may provide a per
- 9 diem allowance or reimbursement, or a combination thereof,
- 10 for the actual and necessary expenses of travel as described
- 11 in subparagraph (A), but at rates not to exceed the rates
- 12 for travel established under section 404(d) of this title.
- "(2) The transportation authorized by subsection (a)
- 14 includes transportation, while accompanying the member,
- 15 necessary to obtain treatment for the member at the location
- 16 to which the member is permanently assigned.
- 17 "(3) The transportation authorized by subsection (a)
- 18 may be provided by any means as follows:
- 19 "(A) Transportation in-kind.
- 20 "(B) A monetary allowance in place of transpor-
- 21 tation in-kind.
- 22 "(C) Reimbursement for the cost of commercial
- transportation.
- 24 "(4) An allowance payable under this subsection may
- 25 be paid in advance.

1	"(5) Reimbursement payable under this subsection for
2	air travel may not exceed the cost of Government-procured
3	commercial round-trip air travel.
4	"(e) Coordination With Transportation and Al-
5	LOWANCES FOR DESIGNATED INDIVIDUALS.—An individual
6	may not receive travel and transportation allowances under
7	section 411h of this title and this section simultaneously.".
8	(2) Clerical amendment.—The table of sec-
9	tions at the beginning of chapter 7 of such title is
10	amended by inserting after the item related to section
11	411h the following new item:
	"411h-1. Travel and transportation allowances: transportation of non-medical attendants for members who are seriously wounded, ill, or injured.".
12	(b) Applicability.—No reimbursement may be pro-
13	vided under section 411h-1 of title 37, United States Code
14	(as added by subsection (a)), for any costs of travel or trans-
15	portation incurred before the date of the enactment of this
16	Act.
17	SEC. 633. TRAVEL AND TRANSPORTATION ALLOWANCES
18	FOR MEMBERS OF THE RESERVE COMPO-
19	NENTS OF THE ARMED FORCES ON LEAVE
20	FOR SUSPENSION OF TRAINING.
21	(a) Allowances Authorized.—
22	(1) In General.—Chapter 7 of title 37, United
23	States Code, is amended by inserting after section
24	411j the following new section:

1	"§411k. Travel and transportation allowances: travel
2	performed by certain members of the re-
3	serve components of the armed forces in
4	connection with leave for suspension of
5	training
6	"(a) Allowance Authorized.—The Secretary con-
7	cerned may reimburse or provide transportation to a mem-
8	ber of a reserve component of the armed forces on active
9	duty for a period of more than 30 days who is performing
10	duty at a temporary duty station for travel between the
11	member's temporary duty station and the member's perma-
12	nent duty station in connection with authorized leave pur-
13	suant to a suspension of training.
14	"(b) Minimum Distance Between Stations.—A
15	member may be paid for or provided transportation under
16	subsection (a) only as follows:
17	"(1) In the case of a member who travels between
18	a temporary duty station and permanent duty sta-
19	tion by air transportation, if the distance between
20	such stations is not less than 300 miles.
21	"(2) In the case of a member who travels between
22	a temporary duty station and permanent duty sta-
23	tion by ground transportation, if the distance between
24	such stations is more than the normal commuting dis-
25	tance from the permanent duty station (as determined
26	under the regulations prescribed under subsection (e)).

- 1 "(c) Minimum Period of Suspension of Train-
- 2 ING.—A member may be paid for or provided transpor-
- 3 tation under subsection (a) only in connection with a sus-
- 4 pension of training covered by that subsection that is five
- 5 days or more in duration.
- 6 "(d) Limitation on Reimbursement.—The amount
- 7 a member may be paid under subsection (a) for travel may
- 8 not exceed the amount that would be paid by the govern-
- 9 ment (as determined under the regulations prescribed under
- 10 subsection (e)) for the least expensive means of travel be-
- 11 tween the duty stations concerned.
- 12 "(e) Regulations.—The Secretary concerned shall
- 13 prescribe regulations to carry out this section. Regulations
- 14 prescribed by the Secretary of a military department shall
- 15 be subject to the approval of the Secretary of Defense.".
- 16 (2) CLERICAL AMENDMENT.—The table of sec-
- 17 tions at the beginning of chapter 7 of such title is
- amended by inserting after the item relating to sec-
- 19 tion 411j the following new item:

"411k. Travel and transportation allowances: travel performed by certain members of the reserve components of the armed forces in connection with leave for suspension of training.".

- 20 (b) Effective Date.—The amendments made by sub-
- 21 section (a) shall take effect on the date of the enactment
- 22 of this Act, and shall apply with respect to travel that oc-
- 23 curs on or after that date.

1	SEC. 634. REIMBURSEMENT OF TRAVEL EXPENSES OF MEM-
2	BERS OF THE ARMED FORCES ON ACTIVE
3	DUTY AND THEIR DEPENDENTS FOR TRAVEL
4	FOR SPECIALTY CARE UNDER EXCEPTIONAL
5	CIRCUMSTANCES.
6	(a) Reimbursement Authorized.—Section 1074i of
7	title 10, United States Code, is amended—
8	(1) by redesignating subsections (b) and (c) as
9	subsections (c) and (d), respectively; and
10	(2) by inserting after subsection (a) the following
11	new subsection (b):
12	"(b) Reimbursement for Travel Under Excep-
13	TIONAL CIRCUMSTANCES.—The Secretary of Defense may
14	provide reimbursement for reasonable travel expenses of
15	travel of members of the armed forces on active duty and
16	their dependents, and accompaniment, to a specialty care
17	provider not otherwise authorized by subsection (a) under
18	such exceptional circumstances as the Secretary considers
19	appropriate for purposes of this section.".
20	(b) Technical Amendment.—Subsection (a) of such
21	section is amended by inserting "of Defense" after "the Sec-
22	retary".

1	SEC. 635. TRAVEL AND TRANSPORTATION FOR SURVIVORS
2	OF DECEASED MEMBERS OF THE UNIFORMED
3	SERVICES TO ATTEND MEMORIAL CERE-
4	MONIES.
5	(a) Allowances Authorized.—Subsection (a) of
6	section 411f of title 37, United States Code, is amended—
7	(1) by redesignating paragraph (2) as para-
8	graph (3); and
9	(2) by inserting after paragraph (1) the fol-
10	lowing new paragraph (2):
11	"(2) The Secretary concerned may provide round trip
12	travel and transportation allowances to eligible relatives of
13	a member of the uniformed services who dies while on active
14	duty in order that the eligible relatives may attend a memo-
15	rial service for the deceased member that occurs at a loca-
16	tion other than the location of the burial ceremony for which
17	travel and transportation allowances are provided under
18	paragraph (1). Travel and transportation allowances may
19	be provided under this paragraph for travel of eligible rel-
20	atives to only one memorial service for the deceased member
21	concerned.".
22	(b) Conforming Amendments.—Subsection (c) of
23	such section is amended—
24	(1) by striking "subsection (a)(1)" the first place
25	it appears and inserting "paragraphs (1) and (2) of
26	subsection (a)": and

1	(2) by striking "subsection (a)(1)" the second
2	place it appears and inserting "paragraph (1) or (2)
3	of subsection (a)".
4	Subtitle D—Other Matters
5	SEC. 651. AUTHORITY TO CONTINUE PROVISION OF INCEN-
6	TIVES AFTER TERMINATION OF TEMPORARY
7	ARMY AUTHORITY TO PROVIDE ADDITIONAL
8	RECRUITMENT INCENTIVES.
9	Subsection (i) of section 681 of the National Defense
0	Authorization Act for Fiscal Year 2006 (Public Law 109-
11	163; 119 Stat. 3321) is amended to read as follows:
12	"(i) TERMINATION OF AUTHORITY.—
13	"(1) In general.—The Secretary may not de-
14	velop an incentive under this section, or first provide
15	an incentive developed under this section to an indi-
16	vidual, after December 31, 2009.
17	"(2) Continuation of incentives.—Nothing in
8	paragraph (1) shall be construed to prohibit or limit
19	the continuing provision to an individual after the
20	date specified in that paragraph of an incentive first
21	provided the individual under this section before that
22	date.".

1	SEC. 652. REPEAL OF REQUIREMENT OF REDUCTION OF
2	SBP SURVIVOR ANNUITIES BY DEPENDENCY
3	AND INDEMNITY COMPENSATION.
4	(a) Repeal.—
5	(1) In General.—Subchapter II of chapter 73 of
6	title 10, United States Code, is amended as follows:
7	(A) In section 1450, by striking subsection
8	(c).
9	(B) In section 1451(c)—
10	(i) by striking paragraph (2); and
11	(ii) by redesignating paragraphs (3)
12	and (4) as paragraphs (2) and (3), respec-
13	tively.
14	(2) Conforming amendments.—Such sub-
15	chapter is further amended as follows:
16	(A) In section 1450—
17	(i) by striking subsection (e);
18	(ii) by striking subsection (k); and
19	(iii) by striking subsection (m).
20	(B) In section $1451(g)(1)$, by striking sub-
21	paragraph (C).
22	(C) In section 1452—
23	(i) in subsection $(f)(2)$, by striking
24	"does not apply—" and all that follows and
25	inserting "does not apply in the case of a

1	deduction made through administrative
2	error."; and
3	(ii) by striking subsection (g).
4	(D) In section 1455(c), by striking ",
5	1450(k)(2),".
6	(b) Prohibition on Retroactive Benefits.—No
7	benefits may be paid to any person for any period before
8	the effective date provided under subsection (f) by reason
9	of the amendments made by subsection (a).
10	(c) Prohibition on Recoupment of Certain
11	Amounts Previously Refunded to SBP Recipients.—
12	A surviving spouse who is or has been in receipt of an an-
13	nuity under the Survivor Benefit Plan under subchapter
14	II of chapter 73 of title 10, United States Code, that is in
15	effect before the effective date provided under subsection (f)
16	and that is adjusted by reason of the amendments made
17	by subsection (a) and who has received a refund of retired
18	pay under section 1450(e) of title 10, United States Code,
19	shall not be required to repay such refund to the United
20	States.
21	(d) Repeal of Authority for Optional Annuity
22	FOR DEPENDENT CHILDREN.—Section 1448(d) of such title
23	is amended—
24	(1) in paragraph (1), by striking "Except as
25	provided in paragraph (2)(B), the Secretary con-

1	cerned" and inserting "The Secretary concerned";
2	and
3	(2) in paragraph (2)—
4	(A) by striking "Dependent children.—
5	" and all that follows through "In the case of a
6	member described in paragraph (1)," and insert-
7	ing "Dependent children annuity when no
8	ELIGIBLE SURVIVING SPOUSE.—In the case of a
9	member described in paragraph (1),"; and
10	(B) by striking subparagraph (B).
11	(e) Restoration of Eligibility for Previously
12	Eligible Spouses.—The Secretary of the military depart-
13	ment concerned shall restore annuity eligibility to any eli-
14	gible surviving spouse who, in consultation with the Sec-
15	retary, previously elected to transfer payment of such annu-
16	ity to a surviving child or children under the provisions
17	of section $1448(d)(2)(B)$ of title 10, United States Code, as
18	in effect on the day before the effective date provided under
19	subsection (f). Such eligibility shall be restored whether or
20	not payment to such child or children subsequently was ter-
21	minated due to loss of dependent status or death. For the
22	purposes of this subsection, an eligible spouse includes a
23	spouse who was previously eligible for payment of such an-
24	nuity and is not remarried, or remarried after having at-

1	tained age 55, or whose second or subsequent marriage has
2	been terminated by death, divorce or annulment.
3	(f) Effective Date.—The sections and the amend-
4	ments made by this section shall take effect on the later of—
5	(1) the first day of the first month that begins
6	after the date of the enactment of this Act; or
7	(2) the first day of the fiscal year that begins in
8	the calendar year in which this Act is enacted.
9	SEC. 653. SENSE OF CONGRESS ON AIRFARES FOR MEM
10	BERS OF THE ARMED FORCES.
11	(a) FINDINGS.—Congress makes the following findings.
12	(1) The Armed Forces is comprised of over
13	1,450,000 active-duty members from every State and
14	territory of the United States who are assigned to
15	thousands of installations, stations, and ships world-
16	wide and who oftentimes must travel long distances
17	by air at their own expense to enjoy the benefits of
18	leave and liberty.
19	(2) The United States is indebted to the members
20	of the all volunteer Armed Forces and their families
21	who protect our Nation, often experiencing long sepa-
22	rations due to the demands of military service and in
23	life threatening circumstances.
24	(3) Military service often precludes long range
25	planning for leave and liberty to provide opportuni-

1	ties for reunions and recreation with loved ones and
2	requires changes in planning due to military neces-
3	sity which results in last minute changes in plan-
4	ning.
5	(b) Sense of Congress.—It is the sense of Congress
6	that—
7	(1) all United States commercial carriers should
8	seek to lend their support with flexible, generous poli-
9	cies applicable to members of the Armed Forces who
10	are traveling on leave or liberty at their own expense;
11	and
12	(2) each United States air carrier, for all mem-
13	bers of the Armed Forces who have been granted leave
14	or liberty and who are traveling by air at their own
15	expense, should—
16	(A) seek to provide reduced air fares that
17	are comparable to the lowest airfare for ticketed
18	flights and that eliminate to the maximum ex-
19	tent possible advance purchase requirements;
20	(B) seek to eliminate change fees or charges
21	and any penalties for military personnel;
22	(C) seek to eliminate or reduce baggage and
23	excess weight fees;
24	(D) offer flexible terms that allow members
25	of the Armed Forces on active duty to purchase,

1	modify, or cancel tickets without time restric-
2	tions, and to waive fees (including baggage fees),
3	ancillary costs, or penalties; and
4	(E) seek to take proactive measures to en-
5	sure that all airline employees, particularly
6	those who issue tickets and respond to members
7	of the Armed Forces and their family members
8	are trained in the policies of the airline aimed
9	at benefitting members of the Armed Forces who
10	are on leave.
11	SEC. 654. CONTINUATION ON ACTIVE DUTY OF RESERVE
12	COMPONENT MEMBERS DURING PHYSICAL
13	DISABILITY EVALUATION FOLLOWING MOBI-
14	LIZATION AND DEPLOYMENT.
15	Section 1218 of title 10, United States Code, is amend-
16	ed by adding at the end the following new subsection:
17	``(d)(1) The Secretary of a military department shall
18	ensure that each member of a reserve component under the
19	jurisdiction of the Secretary who is determined, after a mo-
20	bilization and deployment to an area in which imminent
21	danger pay is authorized under section 310 of title 37, to
22	require evaluation for a physical or mental disability which
23	could result in separation or retirement for disability under
24	this chapter or placement on the temporary disability re-
25	tired list or inactive status list under this chapter is re-

1	tained on active duty during the disability evaluation proc-
2	ess until such time as such member is—
3	"(A) cleared by appropriate authorities for con-
4	tinuation on active duty; or
5	"(B) separated, retired, or placed on the tem-
6	porary disability retired list or inactive status list.
7	"(2)(A) A member described in paragraph (1) may re-
8	quest termination of active duty under such paragraph at
9	any time during the demobilization or disability evaluation
10	process of such member.
11	"(B) Upon a request under subparagraph (A), a mem-
12	ber described in paragraph (1) shall only be released from
13	active duty after the member receives counseling about the
14	consequences of termination of active duty.
15	"(C) Each release from active duty under subpara-
16	graph (B) shall be thoroughly documented.
17	"(3) The requirements in paragraph (1) shall expire
18	on the date that is five years after the date of the enactment
19	of the National Defense Authorization Act for Fiscal Year
20	2010.".
21	SEC. 655. USE OF LOCAL RESIDENCES FOR COMMUNITY-
22	BASED CARE FOR CERTAIN RESERVE COMPO-
23	NENT MEMBERS.
24	Section 1222 of title 10, United States Code, is amend-
25	ed by adding at the end the following new subsection:

1	"(d) Use of Local Residences for Certain Re-
2	SERVE COMPONENT MEMBERS.—(1)(A) A member of a re-
3	serve component described by subparagraph (B) may be as-
4	signed to the community-based warrior transition unit lo-
5	cated nearest to the member's permanent place of residence
6	if residing at that location is—
7	"(i) medically feasible, as determined by a li-
8	censed military health care provider; and
9	"(ii) consistent with—
10	"(I) the needs of the armed forces; and
11	"(II) the optimal course of medical treat-
12	ment of the member.
13	"(B) A member of a reserve component described by
14	this subparagraph is any member remaining on active duty
15	under section 1218(d) of this title during the period the
16	member is on active duty under such subsection.
17	"(2) Nothing in this subsection shall be construed as
18	terminating, altering, or otherwise affecting the authority
19	of the commander of a member described in paragraph
20	(1)(B) to order the member to perform duties consistent
21	with the member's fitness for duty.
22	"(3) The Secretary concerned shall pay any reasonable
23	expenses of transportation, lodging, and meals incurred by
24	a member residing at the member's permanent place of resi-
25	dence under this subsection in connection with travel from

1	the member's permanent place of residence to a medical fa-
2	cility during the period in which the member is covered
3	by this subsection.".
4	SEC. 656. ASSISTANCE WITH TRANSITIONAL BENEFITS.
5	(a) In General.—Chapter 61 of title 10, United
6	States Code, is amended by inserting after section 1218 the
7	following new section:
8	"§ 1218a. Discharge or release from active duty: tran-
9	sition assistance
10	"The Secretary of a military department shall provide
11	to a member of a reserve component under the jurisdiction
12	of the Secretary who is injured while on active duty in the
13	armed forces the following before such member is demobi-
14	lized or separated from the armed forces:
15	"(1) Information on the availability of care and
16	administrative processing through community based
17	warrior transition units.
18	"(2) The location of the community based war-
19	rior transition unit located nearest to the member's
20	permanent place of residence.
21	"(3) An opportunity to consult with a member
22	of the applicable judge advocate general's corps, or
23	other qualified legal assistance attorney, regarding the
24	member's eligibility for compensation, disability, or
25	other transitional benefits.".

1	(b) Clerical Amendment.—The table of sections at
2	the beginning of chapter 61 of such title is amended by in-
3	serting after the item relating to section 1218 the following
4	new item:
	"1218a. Discharge or release from active duty: transition assistance.".
5	SEC. 657. REPORT ON RECRUITMENT AND RETENTION OF
6	MEMBERS OF THE AIR FORCE IN NUCLEAR
7	CAREER FIELDS.
8	(a) Report Required.—Not later than 180 days
9	after the date of the enactment of this Act, the Secretary
10	of the Air Force shall submit to the congressional defense
11	committees a report on the efforts of the Air Force to attract
12	and retain qualified individuals for service as members of
13	the Air Force involved in the operation, maintenance, han-
14	dling, and security of nuclear weapons.
15	(b) Elements.—The report required by subsection (a)
16	shall include the following:
17	(1) A description of current reenlistment rates,
18	set forth by Air Force Specialty Code, of members of
19	the Air Force serving in positions involving the oper-
20	ation, maintenance, handling, and security of nuclear
21	weapons.
22	(2) A description of the current personnel fill
23	rate for Air Force units involved in the operation,
24	maintenance, handling, and security of nuclear weap-
25	ons.

1	(3) An description of the steps the Air Force has
2	taken, including the use of retention bonuses or as-
3	signment incentive pay, to improve recruiting and re-
4	tention of officers and enlisted personnel by the Air
5	Force for the positions described in paragraph (1).
6	(4) An assessment of the feasibility, advisability,
7	utility, and cost effectiveness of establishing addi-
8	tional bonuses or incentive pay as a way to enhance
9	the recruitment and retention by the Air Force of
10	skilled personnel in the positions described in para-
11	graph (1).
12	(5) An assessment of whether assignment incen-
13	tive pay should be provided for members of the Air
14	Force covered by the Personnel Reliability Program.
15	(6) An assessment of the long-term community
16	management plan for recruitment and retention by
17	the Air Force of skilled personnel in the positions de-
18	scribed in paragraph (1).
19	(7) Such other matters as the Secretary considers
20	appropriate.
21	SEC. 658. SENSE OF CONGRESS ON ESTABLISHMENT OF
22	FLEXIBLE SPENDING ARRANGEMENTS FOR
23	THE UNIFORMED SERVICES.
24	(a) In General.—It is the sense of Congress that, the
25	Secretary of Defense, with respect to members of the Army,

- 1 Navy, Marine Corps, and Air Force, the Secretary of Home-
- 2 land Security, with respect to members of the Coast Guard,
- 3 the Secretary of Health and Human Services, with respect
- 4 to commissioned officers of the Public Health Service, and
- 5 the Secretary of Commerce, with respect to commissioned
- 6 officers of the National Oceanic and Atmospheric Adminis-
- 7 tration, should establish procedures to implement flexible
- 8 spending arrangements with respect to basic pay and com-
- 9 pensation, for health care and dependent care on a pre-tax
- 10 basis in accordance with regulations prescribed under sec-
- 11 tions 106(c) and 125 of the Internal Revenue Code of 1986.
- 12 (b) Considerations.—It is the sense of Congress that,
- 13 in establishing the procedures described by subsection (a),
- 14 the Secretary of Defense, the Secretary of Homeland Secu-
- 15 rity, the Secretary of Health and Human Services, and the
- 16 Secretary of Commerce should consider life events of mem-
- 17 bers of the uniformed services that are unique to them as
- 18 members of the uniformed services, including changes relat-
- 19 ing to permanent changes of duty station and deployments
- 20 to overseas contingency operations.

1	SEC. 659. TREATMENT AS ACTIVE SERVICE FOR RETIRED
2	PAY PURPOSES OF SERVICE AS MEMBER OF
3	ALASKA TERRITORIAL GUARD DURING
4	WORLD WAR II.
5	(a) In General.—Service as a member of the Alaska
6	Territorial Guard during World War II of any individual
7	who was honorably discharged therefrom under section 8147
8	of the Department of Defense Appropriations Act, 2001
9	(Public Law 106–259; 114 Stat. 705) shall be treated as
10	active service for purposes of the computation under chapter
11	61, 71, 371, 571, 871, or 1223 of title 10, United States
12	Code, as applicable, of the retired pay to which such indi-
13	vidual may be entitled under title 10, United States Code.
14	(b) Applicability.—Subsection (a) shall apply with
15	respect to amounts of retired pay payable under title 10,
16	United States Code, for months beginning on or after the
17	date of the enactment of this Act. No retired pay shall be
18	paid to any individual by reason of subsection (a) for any
19	period before that date.
20	(c) World War II Defined.—In this section, the
21	term "World War II" has the meaning given that term in
22	section 101(8) of title 38, United States Code.

1	SEC. 660. INCLUSION OF SERVICE AFTER SEPTEMBER 11,
2	2001, IN DETERMINATION OF REDUCED ELIGI-
3	BILITY AGE FOR RECEIPT OF NON-REGULAR
4	SERVICE RETIRED PAY.
5	Section 12731(f)(2)(A) of title 10, United States Code,
6	is amended—
7	(1) by striking "the date of the enactment of the
8	National Defense Authorization Act for Fiscal Year
9	2008" and inserting "September 11, 2001"; and
10	(2) by striking "in any fiscal year after such
11	date" and inserting "in any fiscal year after fiscal
12	year 2001".
13	TITLE VII—HEALTH CARE
14	PROVISIONS
15	Subtitle A—TRICARE Program
16	SEC. 701. TRICARE STANDARD COVERAGE FOR CERTAIN
17	MEMBERS OF THE RETIRED RESERVE, AND
18	FAMILY MEMBERS, WHO ARE QUALIFIED FOR
19	A NON-REGULAR RETIREMENT BUT ARE NOT
20	YET AGE 60.
21	(a) In General.—Chapter 55 of title 10, United
22	States Code, is amended by inserting after section 1076d
23	the following new section:

1	"§ 1076e. TRICARE program: TRICARE Standard cov-
2	erage for certain members of the Retired
3	Reserve who are qualified for a non-reg-
4	ular retirement but are not yet age 60
5	"(a) Eligibility.—(1) Except as provided in para-
6	graph (2), a member of the Retired Reserve of a reserve com-
7	ponent of the Armed Forces who is qualified for a non-reg-
8	ular retirement at age 60 under chapter 1223, but is not
9	age 60, is eligible for health benefits under TRICARE
10	Standard as provided in this section.
11	"(2) Paragraph (1) does not apply to a member who
12	is enrolled, or is eligible to enroll, in a health benefits plan
13	under chapter 89 of title 5.
14	"(b) Termination of Eligibility Upon Obtaining
15	OTHER TRICARE COVERAGE.—Eligibility for TRICARE
16	Standard coverage of a member under this section shall ter-
17	minate upon the member becoming eligible for TRICARE
18	coverage at age 60 under section 1086 of this title.
19	"(c) Family Members.—While a member of a reserve
20	component is covered by TRICARE Standard under the sec-
21	tion, the members of the immediate family of such member
22	are eligible for TRICARE Standard coverage as dependents
23	of the member. If a member of a reserve component dies
24	while in a period of coverage under this section, the eligi-
25	bility of the members of the immediate family of such mem-
26	ber for TRICARE Standard coverage under this section

- 1 shall continue for the same period of time that would be
- 2 provided under section 1086 of this title if the member had
- 3 been eligible at the time of death for TRICARE Standard
- 4 coverage under such section (instead of under this section).
- 5 "(d) Premiums.—(1) A member of a reserve compo-
- 6 nent covered by TRICARE Standard under this section
- 7 shall pay a premium for that coverage.
- 8 "(2) The Secretary of Defense shall prescribe for the
- 9 purposes of this section one premium for TRICARE Stand-
- 10 ard coverage of members without dependents and one pre-
- 11 mium for TRICARE Standard coverage of members with
- 12 dependents referred to in subsection (f)(1). The premium
- 13 prescribed for a coverage shall apply uniformly to all cov-
- 14 ered members of the reserve components covered under this
- 15 section.
- 16 "(3)(A) The monthly amount of the premium in effect
- 17 for a month for TRICARE Standard coverage under this
- 18 section shall be the amount equal to the cost of coverage
- 19 that the Secretary determines on an appropriate actuarial
- 20 basis.
- 21 "(B) The appropriate actuarial basis for purposes of
- 22 subparagraph (A) shall be determined in the manner speci-
- 23 field in section 1076d(d)(3)(B) of this title with respect to
- 24 the cost of coverage applicable under subparagraph (A).

1	"(4) The Secretary shall prescribe the requirements
2	and procedures applicable to the payment of premiums
3	under this subsection.
4	"(5) Amounts collected as premiums under this sub-
5	section shall be credited to the appropriation available for
6	the Defense Health Program Account under section 1100
7	of this title, shall be merged with sums in such Account
8	that are available for the fiscal year in which collected, and
9	shall be available under subsection (b) of such section for
0	such fiscal year.
11	"(e) Regulations.—The Secretary of Defense, in con-
12	sultation with the other administering Secretaries, shall
13	prescribe regulations for the administration of this section.
14	"(f) Definitions.—In this section:
15	"(1) The term 'immediate family', with respect
16	to a member of a reserve component, means all of the
17	member's dependents described in subparagraphs (A),
18	(D), and (I) of section 1072(2) of this title.
19	"(2) The term 'TRICARE Standard' means—
20	"(A) medical care to which a dependent de-
21	scribed in section 1076(a)(2) of this title is enti-
22	tled; and
23	"(B) health benefits contracted for under the
24	authority of section 1079(a) of this title and sub-

1	ject to the same rates and conditions as apply to
2	persons covered under that section.".
3	(b) Clerical Amendment.—The table of sections at
4	the beginning of chapter 55 of such title is amended by in-
5	serting after the item relating to section 1076d the following
6	new item:
	"1076e. TRICARE program: TRICARE Standard coverage for certain members of the Retired Reserve who are qualified for a non-regular retirement but are not yet age 60.".
7	(c) Effective Date.—Section 1076e of title 10,
8	United States Code, as inserted by subsection (a), shall
9	apply to coverage for months beginning on or after October
10	1, 2009, or such earlier date as the Secretary of Defense
11	may specify.
12	SEC. 702. EXPANSION OF ELIGIBILITY OF SURVIVORS
12 13	SEC. 702. EXPANSION OF ELIGIBILITY OF SURVIVORS UNDER THE TRICARE DENTAL PROGRAM.
13	UNDER THE TRICARE DENTAL PROGRAM.
13 14 15	UNDER THE TRICARE DENTAL PROGRAM. Section $1076a(k)(3)$ of title 10, United States Code, is
13 14 15 16	UNDER THE TRICARE DENTAL PROGRAM. Section $1076a(k)(3)$ of title 10, United States Code, is amended by inserting before the period at the end the fol-
13 14 15 16	UNDER THE TRICARE DENTAL PROGRAM. Section 1076a(k)(3) of title 10, United States Code, is amended by inserting before the period at the end the following: ", except that, in the case of a dependent described
13 14 15 16	UNDER THE TRICARE DENTAL PROGRAM. Section 1076a(k)(3) of title 10, United States Code, is amended by inserting before the period at the end the following: ", except that, in the case of a dependent described by subparagraph (D) or (I) of section 1072(2) of this title,
113 114 115 116 117	UNDER THE TRICARE DENTAL PROGRAM. Section 1076a(k)(3) of title 10, United States Code, is amended by inserting before the period at the end the following: ", except that, in the case of a dependent described by subparagraph (D) or (I) of section 1072(2) of this title, the period of continuing eligibility shall be the longer of
13 14 15 16 17 18	UNDER THE TRICARE DENTAL PROGRAM. Section $1076a(k)(3)$ of title 10, United States Code, is amended by inserting before the period at the end the following: ", except that, in the case of a dependent described by subparagraph (D) or (I) of section $1072(2)$ of this title, the period of continuing eligibility shall be the longer of the following periods beginning on such date:
13 14 15 16 17 18 19 20	UNDER THE TRICARE DENTAL PROGRAM. Section 1076a(k)(3) of title 10, United States Code, is amended by inserting before the period at the end the following: ", except that, in the case of a dependent described by subparagraph (D) or (I) of section 1072(2) of this title, the period of continuing eligibility shall be the longer of the following periods beginning on such date: "(A) Three years.
13 14 15 16 17 18 19 20 21	UNDER THE TRICARE DENTAL PROGRAM. Section 1076a(k)(3) of title 10, United States Code, is amended by inserting before the period at the end the following: ", except that, in the case of a dependent described by subparagraph (D) or (I) of section 1072(2) of this title, the period of continuing eligibility shall be the longer of the following periods beginning on such date: "(A) Three years. "(B) The period ending on the date on which the

1	institution of higher learning approved by the admin-
2	istering Secretary and is, or was, at the time of the
3	member's death, in fact dependent on the member for
4	over one-half of the dependent's support, the period
5	ending on the earlier of the following dates:
6	"(i) The date on which the dependent ceases
7	to pursue such a course of study, as determined
8	by the administering Secretary.
9	"(ii) The date on which the dependent at-
10	tains 23 years of age".
11	SEC. 703. CONSTRUCTIVE ELIGIBILITY FOR TRICARE BENE-
12	FITS OF CERTAIN PERSONS OTHERWISE IN-
13	ELIGIBLE UNDER RETROACTIVE DETERMINA-
14	TION OF ENTITLEMENT TO MEDICARE PART A
15	HOSPITAL INSURANCE BENEFITS.
16	Section 1086(d) of title 10, United States Code, is
17	amended—
18	(1) by redesignating paragraph (4) as para-
19	graph (5); and
20	(2) by inserting after paragraph (3) the fol-
21	lowing new paragraph (4):
22	"(4)(A) If a person referred to in subsection (c) and
23	described by paragraph (2)(B) is subject to a retroactive
24	determination by the Social Security Administration of en-
25	titlement to hospital insurance benefits described in para-

1	graph (1), the person shall, during the period described in
2	subparagraph (B), be deemed for purposes of health benefits
3	under this section—
4	"(i) not to have been covered by paragraph (1);
5	and
6	"(ii) not to have been subject to the requirements
7	of section 1079(j)(1) of this title, whether through the
8	operation of such section or subsection (g) of this sec-
9	tion.
10	"(B) The period described in this subparagraph with
11	respect to a person covered by subparagraph (A) is the pe-
12	riod that—
13	"(i) begins on the date that eligibility of the per-
14	son for hospital insurance benefits referred to in
15	paragraph (1) is effective under the retroactive deter-
16	mination of eligibility with respect to the person as
17	described in subparagraph (A); and
18	"(ii) ends on the date of the issuance of such ret-
19	roactive determination of eligibility by the Social Se-
20	$curity\ Administration.".$
21	SEC. 704. REFORM AND IMPROVEMENT OF THE TRICARE
22	PROGRAM.
23	(a) In General.—Commencing not later than 30
24	days after the date of the enactment of this Act, the Sec-
25	retary of Defense shall, in consultation with the other ad-

1	ministering Secretaries, undertake actions to reform and
2	improve the TRICARE program.
3	(b) Elements.—In undertaking actions to reform and
4	improve the TRICARE program under subsection (a), the
5	Secretary shall consider actions as follows:
6	(1) Actions to guarantee the availability of care
7	without delay for eligible beneficiaries.
8	(2) Actions to expand and enhance sharing of
9	health care resources among Federal health care pro-
10	grams, including designated providers (as that term
11	is defined in section 721(5) of the National Defense
12	Authorization Act for Fiscal Year 1997 (10 U.S.C.
13	$1073 \ note)).$
14	(3) Actions utilizing medical technology to speed
15	and simplify referrals for specialty care.
16	(4) Actions, including a comprehensive plan, for
17	the enhanced availability of prevention and wellness
18	care.
19	(5) Actions to expand and enhance options for
20	mental health care.
21	(6) Actions utilizing technology to improve direct
22	communication with beneficiaries regarding health
23	and preventive care.
24	(7) Actions regarding additional financing op-
25	tions for health care provided by civilian providers.

1	(8) Actions to improve regional or national staff-
2	ing capabilities in order to enhance support provided
3	to military medical treatment facilities facing staff
4	shortages.
5	(9) Actions to reduce administrative costs.
6	(10) Actions to control the cost of health care
7	and pharmaceuticals.
8	(11) Actions to ensure consistency throughout the
9	TRICARE program, including actions to hold com-
10	manders of military medical treatment facilities and
11	civilian providers accountable for compliance with ac-
12	cess standards.
13	(12) Actions to create performance metrics by
14	which to measure improvement in the TRICARE pro-
15	gram.
16	(13) Such other actions as the Secretary, in con-
17	sultation with the other administering Secretaries,
18	$considers\ appropriate.$
19	(c) Consultation.—In considering actions to be un-
20	dertaken under this section, and in undertaking such ac-
21	tions, the Secretary shall consult with a broad range of na-
22	tional health care and military advocacy organizations.
23	(d) Reports.—
24	(1) In general.—The Secretary shall, on a
25	periodic basis, submit to the congressional defense

1	committees a report on the progress being made in the
2	reform and improvement of the TRICARE program
3	under this section.
4	(2) Elements.—Each report under this sub-
5	section shall include the following:
6	(A) A description and assessment of the
7	progress made as of the date of such report in the
8	reform and improvement of the TRICARE pro-
9	gram.
10	(B) Such recommendations for administra
11	tive or legislative action as the Secretary con
12	siders appropriate to expedite and enhance the
13	reform and improvement of the TRICARE pro-
14	gram.
15	(e) Definitions.—In this section:
16	(1) The term "administering Secretaries" has the
17	meaning given that term in section 1072(3) of title
18	10, United States Code.
19	(2) The term "TRICARE program" has the
20	meaning given that term in section 1072(7) of title

10, United States Code.

1	SEC. 705. COMPTROLLER GENERAL OF THE UNITED STATES
2	REPORT ON IMPLEMENTATION OF REQUIRE-
3	MENTS ON THE RELATIONSHIP BETWEEN
4	THE TRICARE PROGRAM AND EMPLOYER-
5	SPONSORED GROUP HEALTH PLANS.
6	(a) Report Required.—Not later than March 31,
7	2010, the Comptroller General of the United States shall
8	submit to the Committees on Armed Services of the Senate
9	and the House of Representatives a report on the implemen-
10	tation of the requirements of section 1097c of title 10,
11	United States Code, relating to the relationship between the
12	TRICARE program and employer-sponsored group health
13	plans.
14	(b) Elements.—The report required by subsection (a)
15	shall include the following:
16	(1) A description of the extent to which the De-
17	partment of Defense has established measures to assess
18	the effectiveness of section 1097c of title 10, United
19	States Code, in reducing health care costs to the De-
20	partment for military retirees and their families, and
21	an assessment of the effectiveness of any measures so
22	established.
23	(2) An assessment of the extent to which the im-
24	plementation of such section 1097c has resulted in the
25	migration of military retirees from coverage under the
26	TRICARE Standard option of the TRICARE pro-

- gram to coverage under the TRICARE Prime option
 of the TRICARE program.
 - (3) A description of the exceptions adopted under subsection (a)(2) of such section 1097c to the requirements under such section 1097c, and an assessment of the effect of the exercise of any exceptions adopted on the administration of such section 1097c.
 - (4) An assessment of the extent to which the Department collects and assembles data on the treatment of employees eligible for participation in the TRICARE program in comparison with similar employees who are not eligible for participation in that program.
 - (5) A description of the outreach conducted by the Department to inform individuals eligible for participation in the TRICARE program and employers of their respective rights and responsibilities under such section 1097c, and an assessment of the effectiveness of any outreach so conducted.
 - (6) Such other matters with respect to the administration and effectiveness of the authorities in such section 1097c as the Comptroller General considers appropriate.

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1	SEC. 706. SENSE OF THE SENATE ON HEALTH CARE BENE-
2	FITS AND COSTS FOR MEMBERS OF THE
3	ARMED FORCES AND THEIR FAMILIES.
4	(a) FINDINGS.—The Senate makes the following find-
5	ings:
6	(1) Career members of the Armed Forces and
7	their families endure unique and extraordinary de-
8	mands, and make extraordinary sacrifices, over the
9	course of 20-year to 30-year careers in protecting free-
10	dom for all Americans.
11	(2) The nature and extent of these demands and
12	sacrifices are never so evident as in wartime, not only
13	during the current combat operations, but also during
14	the wars of the last 60 years when current retired
15	members of the Armed Forces were on continuous call
16	to go in harm's way when and as needed.
17	(3) A primary benefit of enduring the extraor-
18	dinary sacrifices inherent in a military career is a
19	range of retirement benefits, including lifetime health
20	benefits, that a grateful Nation provides for those who
21	choose to subordinate their personal life to the na-
22	tional interest for so many years.
23	(4) Currently serving and retired members of the
24	uniformed services and their families and survivors
25	deserve benefits equal to their commitment and service

to our Nation.

- (5) Many employers are curtailing health benefits and shifting costs to their employees, which may result in retired members of the Armed Forces returning to the Department of Defense, and its TRICARE program, for health care benefits during retirement, and contribute to health care cost growth.
 - (6) Defense health costs also expand as a result of service-unique military readiness requirements, wartime requirements, and other necessary requirements that represent the "cost of business" for the Department of Defense.
 - (7) While the Department of Defense has made some efforts to contain increases in the cost of the TRICARE program, too many of those efforts have been devoted to shifting a larger share of the costs of benefits under that program to retired members of the Armed Forces who have earned health care benefits in return for a career of military service.
 - (8) In some cases health care providers refuse to accept TRICARE patients because that program pays less than other public and private payors and imposes unique administrative requirements.
 - (9) The Department of Defense records deposits to the Department of Defense Military Retiree Health Care Fund as discretionary costs to the Department

1	in spite of legislation enacted in 2006 that requires
2	such deposits to be made directly from the Treasury
3	of the United States.

- (10) As a result, annual payments for the future costs of servicemember health care continue to compete with other readiness needs of the Armed Forces.
- 7 (b) Sense of Senate.—It is the sense of the Senate 8 that—
 - (1) the Department of Defense and the Nation have an obligation to provide health care benefits to retired members of the Armed Forces that equals the quality of their selfless service to our country;
 - (2) past proposals by the Department of Defense to impose substantial fee increases on military beneficiaries have failed to acknowledge properly the findings addressed in subsection (a); and
 - (3) the Department of Defense has many additional options to constrain the growth of health care spending in ways that do not disadvantage retired members of the Armed Forces who participate or seek to participate in the TRICARE program, and should pursue any and all such options rather than seeking large increases for enrollment fees, deductibles, and copayments for such retirees, and their families or survivors, who do participate in that program.

1	SEC. 707. NOTIFICATION OF CERTAIN INDIVIDUALS RE-
2	GARDING OPTIONS FOR ENROLLMENT UNDER
3	MEDICARE PART B.
4	Chapter 55 of title 10, United States Code, is amended
5	by adding at the end the following new section:
6	"SEC. 1111. NOTIFICATION OF CERTAIN INDIVIDUALS RE-
7	GARDING OPTIONS FOR ENROLLMENT UNDER
8	MEDICARE PART B.
9	"(a) In General.—The Secretary of Defense shall es-
10	tablish procedures for identifying individuals described in
11	subsection (b). The Secretary of Defense shall immediately
12	notify individuals identified under the preceding sentence
13	that they are no longer eligible for health care benefits under
14	the TRICARE program under chapter 55 of title 10, United
15	States Code, and of any options available for enrollment
16	of the individual under part B of title XVIII of the Social
17	Security Act (42 U.S.C. 1395j et seq.). The Secretary of De-
18	fense shall consult with the Secretary of Health and Human
19	Services to accurately identify and notify individuals de-
20	scribed in subsection (b) under this subsection.
21	"(b) Individual Described.—An individual de-
22	scribed in this subsection is an individual who is a covered
23	beneficiary (as defined in section 1072(5) of title 10, United
24	States Code) at the time the individual is entitled to part
25	A of title XVIII of the Social Security Act under section
26	226(b) or section 226A of such Act (42 U.S.C. 426(b) and

1	426-1) and who is eligible to enroll but who has elected
2	not to enroll (or to be deemed enrolled) during the individ-
3	ual's initial enrollment period under part B of such title.".
4	Subtitle B—Other Health Care
5	Benefits
6	SEC. 711. MENTAL HEALTH ASSESSMENTS FOR MEMBERS
7	OF THE ARMED FORCES DEPLOYED IN CON-
8	NECTION WITH A CONTINGENCY OPERATION.
9	(a) Mental Health Assessments.—
10	(1) In general.—Not later than 180 days after
11	the date of the enactment of this Act, the Secretary of
12	Defense shall issue guidance for the provision of a
13	person-to-person mental health assessment for each
14	member of the Armed Forces who is deployed in con-
15	nection with a contingency operation as follows:
16	(A) At a time during the period beginning
17	60 days before the date of deployment in connec-
18	tion with the contingency operation.
19	(B) At a time during the period beginning
20	90 days after the date of redeployment from the
21	contingency operation and ending 180 days after
22	the date of redeployment from the contingency
23	operation.

1	(C) Subject to subsection (d), not later than
2	each of 6 months, 12 months, and 24 months
3	after return from deployment.
4	(2) Exclusion of Certain members.—A men-
5	tal health assessment is not required for a member of
6	the Armed Forces under subparagraphs (B) and (C)
7	of paragraph (1) if the Secretary determines that the
8	member was not subjected or exposed to operational
9	risk factors during deployment in the contingency op-
10	eration concerned.
11	(b) Purpose.—The purpose of the mental health as-
12	sessments provided pursuant to this section shall be to iden-
13	tify Post Traumatic Stress Disorder (PTSD), suicidal ten-
14	dencies, and other behavioral health issues identified among
15	members of the Armed Forces described in subsection (a)
16	in order to determine which such members are in need of
17	additional care and treatment for such health issues.
18	(c) Elements.—
19	(1) In general.—The mental health assessments
20	provided pursuant to this section shall—
21	(A) be performed by personnel trained and
22	certified to perform such assessments and may be
23	performed by licensed mental health professionals
24	if such professionals are available and the use of
25	such professionals for the assessments would not

1	impair the capacity of such professionals to per-
2	form higher priority tasks;

- (B) include a person-to-person dialogue between members of the Armed Forces described in subsection (a) and the professionals or personnel described by paragraph (1), as applicable, on such matters as the Secretary shall specify in order that the assessments achieve the purpose specified in subsection (b) for such assessments;
- (C) be conducted in a private setting to foster trust and openness in discussing sensitive health concerns; and
- (D) be provided in a consistent manner across the military departments.
- (2) Treatment of current assessments.—
 The Secretary may treat periodic health assessments and other person-to-person assessments that are provided to members of the Armed Forces as of the date of the enactment of this Act as meeting the requirements for mental health assessments required under this section if the Secretary determines that such assessments and person-to-person assessments meet the requirements for mental health assessments established by this section.

1 (d) CESSATION OF ASSESSMENTS.—No mental health
2 assessment is required to be provided to an individual
3 under subsection (a)(1)(C) after the individual's discharge
4 or release from the Armed Forces.

(e) Sharing of Information.—

- share with the Secretary of Veterans Affairs such information on members of the Armed Forces that is derived from confidential mental health assessments, including mental health assessments provided pursuant to this section and health assessments and other person-to-person assessments provided before the date of the enactment of this Act, as the Secretary of Defense and the Secretary of Veterans Affairs jointly consider appropriate to ensure continuity of mental health care and treatment of members of the Armed Forces during their transition from health care and treatment provided by the Department of Defense to health care and treatment provided by the Department of Veterans Affairs.
- (2) Protocols.—Any sharing of information under paragraph (1) shall occur pursuant to a protocol jointly established by the Secretary of Defense and the Secretary of Veterans Affairs for purposes of

1	this subsection. Any such protocol shall be consistent
2	with the following:
3	(A) Applicable provisions of the Wounded
4	Warrior Act (title XVI of Public Law 110–181;
5	10 U.S.C. 1071 note), including in particular,
6	section 1614 of that Act (122 Stat. 443; 10
7	U.S.C. 1071 note).
8	(B) Section 1720F of title 38, United States
9	Code.
10	(f) Contingency Operation Defined.—In this sec-
11	tion, the term "contingency operation" has the meaning
12	given that term in section 101(a)(13) of title 10, United
13	States Code.
14	(g) Reports.—
15	(1) Report on Guidance.—Upon the issuance
16	of the guidance required by subsection (a), the Sec-
17	retary of Defense shall submit to Congress a report
18	describing the guidance.
19	(2) Reports on implementation of guid-
20	ANCE.—
21	(A) Initial report.—Not later than 270
22	days after the date of the issuance of the guid-
23	ance, the Secretary shall submit to Congress an
24	initial report on the implementation of the guid-
25	ance by the military departments.

1	(B) Subsequent report.—Not later than
2	two years after the date of the issuance of the
3	guidance, the Secretary shall submit to Congress
4	a report on the implementation of the guidance
5	by the military departments. The report shall in-
6	clude an evidence based assessment of the effec-
7	tiveness of the mental health assessments pro-
8	vided pursuant to the guidance in achieving the
9	purpose specified in subsection (b) for such as-
10	sessments.
11	SEC. 712. ENHANCEMENT OF TRANSITIONAL DENTAL CARE
12	FOR MEMBERS OF THE RESERVE COMPO-
13	NENTS ON ACTIVE DUTY FOR MORE THAN 30
14	DAYS IN SUPPORT OF A CONTINGENCY OPER-
15	ATION.
16	Section 1145(a) of title 10, United States Code, is
17	amended—
18	(1) in paragraph (1)—
19	(A) in the matter preceding subparagraph
20	(A), by striking "paragraph (3)" and inserting
21	"paragraph (4)"; and
22	(B) in subparagraph (A), by inserting "ex-
23	cept as provided in paragraph (3)," before "med-
24	ical and dental care";

1	(2) by redesignating paragraphs (3), (4), (5),
2	and (6) as paragraphs (4), (5), (6), and (7), respec-
3	tively;
4	(3) by inserting after paragraph (2) the fol-
5	lowing new paragraph (3):
6	"(3) In the case of a member described in paragraph
7	(2)(B), the dental care to which the member is entitled
8	under this subsection shall be the dental care to which a
9	member of the uniformed services on active duty for more
10	than 30 days is entitled under section 1074 of this title.";
11	and
12	(4) in subparagraph (A) of paragraph (6), as re-
13	designated by paragraph (2) of this section, by strik-
14	ing "paragraph (4)" and inserting "paragraph (5)".
15	SEC. 713. REDUCTION OF MINIMUM DISTANCE OF TRAVEL
16	FOR REIMBURSEMENT OF COVERED BENE-
17	FICIARIES OF THE MILITARY HEALTH CARE
18	SYSTEM FOR TRAVEL FOR SPECIALTY
19	HEALTH CARE.
20	(a) Reduction.—Section 1074i(a) of title 10, United
21	States Code, is amended by striking "100 miles" and insert-
22	ing "50 miles".
23	(b) Effective Date.—The amendment made by sub-
24	section (a) shall take effect on the date that is 90 days after
25	the date of the enactment of this Act, and shall apply with

1	respect to referrals for specialty health care made on or after
2	such effective date.
3	(c) Offset.—The amount authorized to be appro-
4	priated by section 301(a)(5) for operation and maintenance
5	for Defense-wide activities is hereby decreased by
6	\$14,000,000, with the amount of the decrease to be derived
7	from unobligated balances.
8	SEC. 714. REPORT ON POST-DEPLOYMENT HEALTH ASSESS-
9	MENTS OF GUARD AND RESERVE MEMBERS.
10	(a) Report Required.—Not later than March 1,
11	2010, the Secretary of Defense shall submit to the congres-
12	sional defense committees a report on post-deployment
13	health assessments of Guard and Reserve members.
14	(b) Elements.—The report required under subsection
15	(a) shall include the following:
16	(1) An assessment of the feasibility of admin-
17	istering a Post-Deployment Health Assessment
18	(PDHA) to each member of a reserve component of
19	the Armed Forces returning to the member's home sta-
20	tion from deployment in connection with a contin-
21	gency operation at such home station or in the county
22	of residence of the member within the following time-
23	frames:
24	(A) In the case of a member of the Indi-
25	vidual Ready Reserve, an assessment adminis-

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1	tered by not later than the member's release from
2	active duty following such deployment or 10
3	days after the member's return to such station or
4	county, whichever occurs earlier.
5	(B) In the case of any other member of a
6	reserve component of the Armed Forces returning
7	from deployment, by not later than the member's
8	release from active duty following such deploy-
9	ment.
10	(2) An assessment of the feasibility of requiring

(2) An assessment of the feasibility of requiring that Post-Deployment Health Assessments described under paragraph (1) be performed by a practitioner trained and certified as qualified to participate in the performance of Post-Deployment Health Assessments or Post-Deployment Health Reassessments.

(3) A description of—

- (A) the availability of personnel described under paragraph (2) to perform assessments described under this subsection at the home stations or counties of residence of members of the reserve components of the Armed Forces; and
- (B) if such personnel are not available at such locations, the additional resources necessary to ensure such availability within one year after the date of the enactment of this Act.

1	Subtitle C—Health Care
2	Administration
3	SEC. 721. COMPREHENSIVE POLICY ON PAIN MANAGEMENT
4	BY THE MILITARY HEALTH CARE SYSTEM.
5	(a) Comprehensive Policy Required.—Not later
6	than October 1, 2010, the Secretary of Defense shall develop
7	and implement a comprehensive policy on pain manage-
8	ment by the military health care system.
9	(b) Scope of Policy.—The policy required by sub-
10	section (a) shall cover each of the following:
11	(1) The management of acute and chronic pain.
12	(2) The standard of care for pain management
13	to be used throughout the Department.
14	(3) The consistent application of pain assess-
15	ments throughout the Department.
16	(4) The assurance of prompt and appropriate
17	pain care treatment and management by the Depart-
18	ment when medically necessary.
19	(5) Programs of research related to acute and
20	chronic pain, including pain attributable to central
21	and peripheral nervous system damage characteristic
22	of injuries incurred in modern warfare, brain inju-
23	ries, and chronic migraine headache.
24	(6) Programs of pain care education and train-
25	ing for health care personnel of the Department.

1	(7) Programs of patient education for members
2	suffering from acute or chronic pain and their fami-
3	lies.
4	(c) UPDATES.—The Secretary shall revise the policy
5	required by subsection (a) on a periodic basis in accordance
6	with experience and evolving best practice guidelines.
7	(d) Annual Report.—
8	(1) In general.—Not later than 180 days after
9	the date of the commencement of the implementation
10	of the policy required by subsection (a), and on Octo-
11	ber 1 each year thereafter through 2018, the Secretary
12	shall submit to the Committee on Armed Services of
13	the Senate and the Committee on Armed Services of
14	the House of Representatives a report on the policy.
15	(2) Elements.—Each report required by para-
16	graph (1) shall include the following:
17	(A) A description of the policy implemented
18	under subsection (a), and any revisions to such
19	policy under subsection (c).
20	(B) A description of the performance meas-
21	ures used to determine the effectiveness of the pol-
22	icy in improving pain care for beneficiaries en-
23	rolled in the military health care system.
24	(C) An assessment of the adequacy of De-
25	partment pain management services based on a

1	current survey of patients managed in Depart-
2	ment clinics.
3	(D) An assessment of the research projects of
4	the Department relevant to the treatment of the
5	types of acute and chronic pain suffered by
6	members of the Armed Forces and their families.
7	(E) An assessment of the training provided
8	to Department health care personnel with respect
9	to the diagnosis, treatment, and management of
10	acute and chronic pain.
11	(F) An assessment of the pain care edu-
12	cation programs of the Department.
13	(G) An assessment of the dissemination of
14	information on pain management to bene-
15	ficiaries enrolled in the military health care sys-
16	tem.
17	SEC. 722. PLAN TO INCREASE THE BEHAVIORAL HEALTH
18	CAPABILITIES OF THE DEPARTMENT OF DE-
19	FENSE.
20	(a) Plan Required.—
21	(1) In General.—The Secretary of Defense shall
22	develop and implement a plan to significantly in-
23	crease the number of military and civilian behavioral
24	health personnel of the Department of Defense by Sep-
25	tember 30, 2013.

1	(2) Elements.—The plan required by para-
2	graph (1) may include the following:
3	(A) The allocation of scholarships and fi-
4	nancial assistance under the Health Professions
5	Scholarship and Financial Assistance Program
6	under subchapter I of chapter 105 of title 10,
7	United States Code, to students pursuing ad-
8	vanced degrees in clinical psychology and other
9	behavioral health professions.
10	(B) The offering of accession and retention
11	bonuses for psychologists as authorized by section
12	620 of the Duncan Hunter National Defense Au-
13	thorization Act for Fiscal Year 2009 (Public
14	Law 110-417; 122 Stat. 4489).
15	(C) An expansion of the capacity for train-
16	ing doctoral-level clinical psychologists at the
17	Uniformed Services University of the Health
18	Sciences.
19	(D) An expansion of the capacity of the De-
20	partment of Defense for training masters-level
21	clinical psychologists and social workers with ex-
22	pertise in deployment-related mental health dis-
23	orders, such as post traumatic stress disorder.
24	(E) The detail of commissioned officers of
25	the Armed Forces to accredited schools of psy-

1	chology for training leading to a doctoral degree
2	in clinical psychology or social work.
3	(F) The reassignment of military behavioral
4	health providers from administrative positions to
5	clinical positions in support of military units.
6	(G) The offering of civilian hiring incen-
7	tives and bonuses and the utilization of direct
8	hiring authority to increase the number of behav-
9	ioral health personnel of the Department of De-
10	fense.
11	(H) Such other mechanisms to increase the
12	number of behavioral health personnel of the De-
13	partment of Defense as the Secretary considers
14	appropriate.
15	(3) Report.—Not later than January 31, 2010,
16	the Secretary shall submit to the congressional defense
17	committees a report on the plan required by para-
18	graph (1). The report shall include a comprehensive
19	description of the plan and the actions the Secretary
20	proposes to undertake in the implementation of the
21	plan.
22	(b) Report on Additional Officer or Enlisted
23	MILITARY SPECIALTIES FOR BEHAVIORAL HEALTH COUN-
24	SELORS.—

1	(1) Report.—Not later than 120 days after the
2	date of the enactment of this Act, the Secretary shall
3	submit to the congressional defense committees a re-
4	port setting forth the assessment of the Secretary of
5	the feasability and advisability of establishing one or
6	more military specialities for officers or enlisted
7	members of the Armed Forces as counselors with be-
8	havioral health expertise in order to better meet the
9	mental health care needs of members of the Armed
10	Forces and their families.
11	(2) Elements.—The report required by para-
12	graph (1) shall set forth the following:
13	(A) A recommendation as to the feasability
14	and advisability of establishing one or more
15	military specialities for officers or enlisted mem-
16	bers of the Armed Forces as counselors with be-
17	havioral health expertise.
18	(B) For each military specialty rec-
19	ommended to be established under subparagraph
20	(A)—
21	(i) a description of the qualifications
22	required for such speciality, which quali-
23	fications shall reflect lessons learned from

best practices in academia and the civilian

1	health care industry regarding positions
2	analogous to such specialty; and
3	(ii) a description of the incentives or
4	other mechanisms, if any, that would be ad-
5	visable to facilitate recruitment and reten-
6	tion of individuals to and in such specialty.
7	SEC. 723. DEPARTMENT OF DEFENSE STUDY ON MANAGE-
8	MENT OF MEDICATIONS FOR PHYSICALLY
9	AND PSYCHOLOGICALLY WOUNDED MEMBERS
10	OF THE ARMED FORCES.
11	(a) Study Required.—The Secretary of Defense shall
12	conduct a study on the management of medications for
13	physically and psychologically wounded members of the
14	Armed Forces.
15	(b) Elements.—The study required under subsection
16	(a) shall include the following:
17	(1) A review and assessment of current practices
18	within the Department of Defense for the management
19	of medications for physically and psychologically
20	wounded members of the Armed Forces.
21	(2) A review and analysis of the published lit-
22	erature on factors contributing to the risk of
23	misadministration of medications, including acci-
24	dental and intentional overdoses, under and over

- medication, and adverse interactions among medications.
- 3 (3) An identification of the medical conditions, 4 and of the patient management procedures of the De-5 partment of Defense, that may increase the risks of 6 misadministration of medications in populations of 7 members of the Armed Forces.
 - (4) An assessment of current and best practices in the Armed Forces, other departments and agencies of government, and the private sector concerning the prescription, distribution, and management of medications, and the associated coordination of care.
 - (5) An identification of means for decreasing the risks of misadministration of medications and associated problems with respect to physically and psychologically wounded members of the Armed Forces.
- 17 (c) Report.—Not later than April 1, 2010, the Sec-18 retary of Defense shall submit to the Committees on Armed 19 Services of the Senate and the House of Representatives a 20 report on the study required under subsection (a). The re-21 port shall include such findings and recommendations as 22 the Secretary considers appropriate in light of the study.

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1	SEC. 724. PRESCRIPTION OF ANTIDEPRESSANTS FOR
2	TROOPS SERVING IN IRAQ AND AFGHANI-
3	STAN.
4	(a) Report.—
5	(1) In general.—Not later than June 30, 2010,
6	and annually thereafter until June 30, 2015, the Sec-
7	retary of Defense shall submit to Congress a report on
8	the prescription of antidepressants and drugs to treat
9	anxiety for troops serving in Iraq and Afghanistan.
10	(2) Content.—The report required under para-
11	graph (1) shall include—
12	(A) the numbers and percentages of troops
13	that have served or are serving in Iraq and Af-
14	ghanistan since January 1, 2005, who have been
15	prescribed antidepressants or drugs to treat anx-
16	iety, including psychotropic drugs such as Selec-
17	tive Serotonin Reuptake Inhibitors (SSRIs); and
18	(B) the policies and patient management
19	practices of the Department of Defense with re-
20	spect to the prescription of such drugs.
21	(b) National Institute of Mental Health
22	STUDY.—
23	(1) Study.—The National Institute of Mental
24	Health shall conduct a study on the potential rela-
25	tionship between the increased number of suicides and
26	attempted suicides by members of the Armed Forces

1	and the increased number of antidepressants, drugs to
2	treat anxiety, other psychotropics, and other behavior
3	modifying prescription medications being prescribed,
4	including any combination or interactions of such
5	prescriptions. The Department of Defense shall imme-
6	diately make available to the National Institute of
7	Mental Health all data necessary to complete the
8	study.
9	(2) Report on findings.—Not later than two
10	years after the date of the enactment of this Act, the
11	Secretary of Defense shall submit to Congress a report
12	on the findings of the study conducted pursuant to
13	paragraph (1).
14	Subtitle D—Wounded Warrior
15	Matters
16	SEC. 731. PILOT PROGRAM FOR THE PROVISION OF COG-
17	NITIVE REHABILITATIVE THERAPY SERVICES
18	UNDER THE TRICARE PROGRAM.
19	(a) In General.—Not later than 180 days after the
20	date of the enactment of this Act, the Secretary of Defense
21	may, in consultation with the entities and officials referred
22	to in subsection (d), carry out a pilot program under the
23	TRICARE program to determine the feasibility and advis-
24	ability of expanding the availability of cognitive rehabilita-

tive therapy services for members or former members of the
Armed Forces described in subsection (b).
(b) Covered Members and Former Members.—A
member or former member of the Armed Forces is described
in this subsection if—
(1) the member or former member—
(A) is otherwise eligible for medical care
under the TRICARE program;
(B) has been diagnosed with a moderate to
severe traumatic brain injury incurred in the
line of duty in Operation Iraqi Freedom or Op-
$eration \ Enduring \ Freedom;$
(C) is retired or separated from the Armed
Forces for disability under chapter 61 of title 10,
United States Code; and
(D) is referred by a qualified physician for
cognitive rehabilitative therapy; and
(2) cognitive rehabilitative therapy is not rea-
sonably available to the member or former member
through the Department of Veterans Affairs.
(c) Elements of Pilot Program.—The Secretary of
Defense shall, in consultation with the entities and officials
referred to in subsection (d), develop for inclusion in the
pilot program the following:

1	(1) Procedures for access to cognitive rehabilita-
2	tive therapy services.
3	(2) Qualifications and supervisory requirements
4	for licensed and certified health care professionals
5	providing such services.
6	(3) A methodology for reimbursing providers for
7	such services.
8	(d) Entities and Officials to Be Consulted.—
9	The entities and officials referred to in this subsection are
10	the following:
11	(1) The Secretary of Veterans Affairs.
12	(2) The Defense Centers of Excellence for Psycho-
13	logical Health and Traumatic Brain Injury.
14	(3) Relevant national organizations with experi-
15	ence in treating traumatic brain injury.
16	(e) Report.—Not later than 18 months after the date
17	of the enactment of this Act, the Secretary of Defense shall
18	submit to the Committees on Armed Services of the Senate
19	and the House of Representatives a report—
20	(1) evaluating the effectiveness of the pilot pro-
21	gram in providing increased access to safe, effective,
22	and quality cognitive rehabilitative therapy services
23	for members and former members of the Armed Forces
24	described in subsection (b); and

1	(2) making recommendations with respect to the
2	effectiveness of cognitive rehabilitative therapy serv-
3	ices and the appropriateness of including such serv-
4	ices as a benefit under the TRICARE program.
5	(f) TRICARE PROGRAM DEFINED.—The term
6	"TRICARE program" has the meaning given that term in
7	section 1072(7) of title 10, United States Code.
8	(g) Funding.—Of the amount authorized to be appro-
9	priated by section 1403 for the Defense Health Program,
10	not more than \$5,000,000 may be available to carry out
11	the pilot program under this section.
12	SEC. 732. DEPARTMENT OF DEFENSE TASK FORCE ON THE
13	CARE, MANAGEMENT, AND TRANSITION OF
13	
14	RECOVERING WOUNDED, ILL, AND INJURED
14	RECOVERING WOUNDED, ILL, AND INJURED
14 15	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES.
14 15 16	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) ESTABLISHMENT.—
14 15 16 17	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) Establishment.— (1) In general.—The Secretary of Defense shall
14 15 16 17	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) Establishment.— (1) In general.—The Secretary of Defense shall establish within the Department of Defense a task
114 115 116 117 118	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) Establishment.— (1) In General.—The Secretary of Defense shall establish within the Department of Defense a task force to be known as the "Department of Defense Task"
14 15 16 17 18 19 20	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) ESTABLISHMENT.— (1) IN GENERAL.—The Secretary of Defense shall establish within the Department of Defense a task force to be known as the "Department of Defense Task Force on the Care, Management, and Transition of
14 15 16 17 18 19 20 21	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) ESTABLISHMENT.— (1) IN GENERAL.—The Secretary of Defense shall establish within the Department of Defense a task force to be known as the "Department of Defense Task Force on the Care, Management, and Transition of Recovering Wounded, Ill, and Injured Members of the
14 15 16 17 18 19 20 21	RECOVERING WOUNDED, ILL, AND INJURED MEMBERS OF THE ARMED FORCES. (a) ESTABLISHMENT.— (1) IN GENERAL.—The Secretary of Defense shall establish within the Department of Defense a task force to be known as the "Department of Defense Task Force on the Care, Management, and Transition of Recovering Wounded, Ill, and Injured Members of the Armed Forces" (in this section referred to as the

1 programs developed and implemented by the Depart-2 ment of Defense, and by each of the military depart-3 ments, to assist and support the care, management, 4 and transition of recovering wounded, ill, and injured 5 members of the Armed Forces, and to make rec-6 ommendations for the further improvement of such policies and programs. 7 8 (b) Composition.— 9 (1) Members.—The Task Force shall consist of 10 not more than 14 members, appointed by the Sec-11 retary of Defense from among the individuals as de-12 scribed in paragraph (2). 13 (2) Covered individuals.—The individuals 14 appointed to the Task Force shall include the fol-15 lowing: 16 (A) At least one member of each of the reg-17 ular components of the Army, the Navy, the Air 18 Force, and the Marine Corps. 19 (B) One member of the National Guard. 20 (C) One member of a reserve component of 21 the Armed Forces other than National Guard. 22 (D) A number of persons from outside the 23 Department of Defense equal to the total number

of personnel from within the Department of De-

fense (whether members of the Armed Forces or

24

1	civilian personnel) who are appointed to the
2	Task Force.
3	(E) Persons who have experience in—
4	(i) medical care and coordination for
5	wounded, ill, and injured members of the
6	Armed Forces;
7	(ii) medical case management;
8	(iii) non-medical case management;
9	(iv) the disability evaluation process
10	for members of the Armed Forces;
11	(v) veterans benefits;
12	(vi) treatment of traumatic brain in-
13	jury and post traumatic stress disorder;
14	(vii) family support;
15	(viii) medical research;
16	(ix) vocational rehabilitation; or
17	(x) disability benefits.
18	(F) At least one family member of a wound-
19	ed, ill, or injured member of the Armed Forces
20	or veteran who has experience working with
21	wounded, ill, and injured members of the Armed
22	Forces or their families.
23	(3) Individuals appointed from within de-
24	Partment of defense.—At least one of the individ-
25	uals appointed to the Task Force from within the De-

1	partment of Defense shall be the surgeon general of an
2	Armed Force.
3	(4) Individuals appointed from outside de-
4	PARTMENT OF DEFENSE.—The individuals appointed
5	to the Task Force from outside the Department of De-
6	fense—
7	(A) with the concurrence of the Secretary of
8	Veterans Affairs, shall include an officer or em-
9	ployee of the Department of Veterans Affairs;
10	and
11	(B) may include individuals from other de-
12	partments or agencies of the Federal Govern-
13	ment, from State and local agencies, or from the
14	private sector.
15	(5) Deadline for appointments.—All original
16	appointments to the Task Force shall be made not
17	later than 120 days after the date of the enactment
18	of this Act.
19	(6) Co-chairs.—There shall be two co-chairs of
20	the Task Force. One of the co-chairs shall be des-
21	ignated by the Secretary of Defense at the time of ap-
22	pointment from among the individuals appointed to
23	the Task Force from within the Department of De-
24	fense. The other co-chair shall be selected from among

the individuals appointed from outside the Depart ment of Defense by those individuals.

(c) REPORT REQUIRED.—

- (1) In General.—Not later than 12 months after the date on which all members of the Task Force have been appointed, the Task Force shall submit to the Secretary of Defense a report. The report shall include the following:
 - (A) The findings and conclusions of the Task Force as a result of its assessment of the effectiveness of the policies and programs developed and implemented by the Department of Defense, and by each of the military departments, to assist and support the care, management, and transition of recovering wounded, ill, and injured members of the Armed Forces.
 - (B) A description of various ways in which the Department of Defense and the military departments could more effectively address matters relating to the care, management, and transition of recovering wounded, ill, and injured members of the Armed Forces, including members of the regular components, and members of the reserve components, and support for their families.

1	(C) Such recommendations for other legisla-
2	tive or administrative action as the Task Force
3	considers appropriate for measures to improve
4	the policies and programs described in subpara-
5	graph(A).
6	(2) Methodology.—For purposes of the report,
7	the Task Force—
8	(A) shall conduct site visits and interviews
9	as the Task Force considers appropriate;
10	(B) may consider the findings and rec-
11	ommendations of previous reviews and evalua-
12	tions of the care, management, and transition of
13	recovering wounded, ill, and injured members of
14	the Armed Forces; and
15	(C) may utilize such other means for di-
16	rectly obtaining information relating to the care,
17	management, and transition of recovering
18	wounded, ill, and injured members of the Armed
19	Forces as the Task Force considers appropriate.
20	(3) Matters to be reviewed and as-
21	SESSED.—For purposes of the report, the Task Force
22	shall review and assess the following:
23	(A) Case management, including the num-
24	bers and types of case managers (including Fed-
25	eral Recovery Coordinators, Recovery Care Coor-

dinators, National Guard or Reserve case managers, and other case managers) assigned to recovering wounded, ill, and injured members of the Armed Forces, the training provided such case mangers, and the effectiveness of such case mangers in providing care and support to recovering wounded, ill, and injured members of the Armed Forces.

- (B) The effectiveness of the Interagency Program Office in achieving fully interoperable electronic health records by September 30, 2009, in accordance with section 1635 of the Wounded Warrior Act (10 U.S.C. 1071 note).
- (C) Staffing of Army Warrior Transition Units, Marine Corps Wounded Warrior Regiments, Navy and Air Force Medical Hold or Medical Holdover Units, and other service-related programs or units for recovering wounded, ill, and injured members of the Armed Forces, including the use of applicable hiring authorities to ensure the proper staffing of such programs and units.
- (D) The legal support available to recovering wounded, ill, and injured members of the Armed Forces and their families.

1	(E) El
1	(E) The support and assistance provided to
2	recovering wounded, ill, and injured members of
3	the Armed Forces as they progress through the
4	military disability evaluation system.
5	(F) The effectiveness of any measures under
6	pilot programs to improve or enhance the mili-
7	tary disability evaluation system.
8	(G) The effectiveness of the Senior Oversight
9	Committee in facilitating and overseeing collabo-
10	ration between the Department of Defense and
11	the Department of Veterans Affairs on matters
12	relating to the care, management, and transition
13	of recovering wounded, ill, and injured members
14	of the Armed Forces.
15	(H) The establishment and effectiveness of
16	the Defense Centers of Excellence for Psycho-
17	logical Health and Traumatic Brain Injury, and
18	the centers of excellence for military eye injuries,
19	hearing loss and auditory system injuries, and
20	traumatic extremity injuries and amputations.
21	(I) The establishment and effectiveness of
22	performance and accountability standards for

warrior transition units and programs.

1	(J) The support available to family care-
2	givers of recovering wounded, ill, and injured
3	members of the Armed Forces.
4	(K) The availability of vocational training
5	for recovering wounded, ill, and injured members
6	of the Armed Forces seeking to transition to ci-
7	vilian life.
8	(L) The availability of services for trau-
9	matic brain injury and post traumatic stress
10	disorder.
11	(M) The support systems in place to ease
12	the transition of recovering wounded, ill, and in-
13	jured members of the Armed Forces from the De-
14	partment of Defense to the Department of Vet-
15	erans Affairs.
16	(N) The effectiveness of wounded warrior
17	information resources, including the Wounded
18	Warrior Resource Center, the National Resource
19	Directory, Military OneSource, Family Assist-
20	ance Centers, and Service hotlines, in providing
21	meaningful information for recovering wounded,
22	ill, and injured members of the Armed Forces.
23	(O) Interagency matters affecting recovering
24	wounded, ill, and injured members of the Armed

Forces in their transition to civilian life.

1	(P) Overall coordination between the De-
2	partment of Defense and the Department of Vet-
3	erans Affairs on the matters specified in this
4	paragraph.
5	(Q) Such other matters as the Task Force
6	considers appropriate in connection with the
7	care, management, and transition of recovering
8	wounded, ill, and injured members of the Armed
9	Forces.
10	(4) Transmittal.—Not later than 90 days after
11	receipt of the report required by paragraph (1) the
12	Secretary of Defense shall transmit the report, to-
13	gether with the Secretary's evaluation of the report, to
14	the Committees on Armed Services of the Senate and
15	the House of Representatives.
16	(d) Plan Required.—Not later than six months after
17	the receipt under subsection (c) of the report of the Task
18	Force under that subsection, the Secretary of Defense shall,
19	in consultation with the Secretaries of the military depart-
20	ments, submit to the Committees on Armed Services of the
21	Senate and the House of Representatives a plan to imple-
22	ment the recommendations of the Task Force as included
23	in the report of the Task Force under subsection (c).

24

(e) Administrative Matters.—

- (1) Compensation.—Each member of the Task Force who is a member of the Armed Forces or a ci-vilian officer or employee of the United States shall serve on the Task Force without compensation (other than compensation to which entitled as a member of the Armed Forces or an officer or employee of the United States, as the case may be). Other members of the Task Force shall be appointed in accordance with, and subject to, the provisions of section 3161 of title 5. United States Code.
 - (2) Oversight.—The Under Secretary of Defense for Personnel and Readiness shall oversee the Task Force. The Washington Headquarters Services of the Department of Defense shall provide the Task Force with personnel, facilities, and other administrative support as necessary for the performance of the duties of the Task Force.
 - (3) Visits to military facilities.—Any visit by the Task Force to a military installation or facility shall be undertaken through the Deputy Under Secretary of Defense for Personnel and Readiness, in coordination with the Secretaries of the military departments.
- 24 (f) TERMINATION.—The Task Force shall terminate 90 25 days after the date on which the Task Force submits to the

1	Secretary of Defense the report of the Task Force under sub-
2	section (c).
3	SEC. 733. REPORT ON USE OF ALTERNATIVE THERAPIES IN
4	TREATMENT OF POST-TRAUMATIC STRESS
5	DISORDER.
6	(a) In General.—Not later than December 31, 2010,
7	the Secretary of Defense and the Secretary of Veterans Af-
8	fairs shall jointly submit to the appropriate committees of
9	Congress a report on research related to post-traumatic
10	stress disorder.
11	(b) Elements.—The report required by subsection (a)
12	shall include the following:
13	(1) The status of all studies and clinical trials
14	that involve treatments of post-traumatic stress dis-
15	order conducted by the Department of Defense and the
16	Department of Veterans Affairs.
17	(2) The effectiveness of alternative therapies in
18	the treatment of post-traumatic stress disorder, in-
19	cluding the therapeutic use of animals.
20	(3) Identification of areas in which the Depart-
21	ment of Defense and the Department of Veterans Af-
22	fairs may be duplicating studies, programs, or re-
23	search with respect to post-traumatic stress disorder.

1	(c) Appropriate Committees of Congress De-
2	FINED.—In this section, the term "appropriate committees
3	of Congress" means—
4	(1) the Committee on Armed Services, the Com-
5	mittee on Appropriations, and the Committee on Vet-
6	erans' Affairs of the Senate; and
7	(2) the Committee on Armed Services, the Com-
8	mittee on Appropriations, and the Committee on Vet-
9	erans' Affairs of the House of Representatives.
10	TITLE VIII—ACQUISITION POL-
11	ICY, ACQUISITION MANAGE-
12	MENT, AND RELATED MAT-
13	TERS
14	Subtitle A—Amendments to General
14 15	Subtitle A—Amendments to General Contracting Authorities, Proce-
15	Contracting Authorities, Proce-
15 16	Contracting Authorities, Procedures, and Limitations
15 16 17	Contracting Authorities, Procedures, and Limitations SEC. 801. CONTRACT AUTHORITY FOR ADVANCED DEVELOP-
15 16 17 18	Contracting Authorities, Procedures, and Limitations SEC. 801. CONTRACT AUTHORITY FOR ADVANCED DEVELOPMENT OF PROTOTYPE UNITS.
15 16 17 18 19	Contracting Authorities, Procedures, and Limitations SEC. 801. CONTRACT AUTHORITY FOR ADVANCED DEVELOPMENT OF PROTOTYPE UNITS. (a) CONTRACT AUTHORITY.—

1	"§2359c. Contract authority for advanced develop-
2	ment of prototype units
3	"(a) AUTHORITY.—A contract initially awarded from
4	the competitive selection of a proposal resulting from a
5	broad agency announcement pursuant to section 2302(2)(B)
6	of this title may contain a contract line item or an option,
7	including not-to-exceed prices, for either of the following:
8	"(1) The delivery of a specified number of proto-
9	type items to demonstrate technology developed under
10	the contract.
11	"(2) The provision, for a specified period of
12	time, of advanced component development effort or ef-
13	fort to prototype technology developed under the con-
14	tract.
15	"(b) Limitations.—(1) The number of prototype
16	items specified pursuant to subsection (a)(1) may not ex-
17	ceed the minimum number required to ensure that research
18	and development work can continue without interruption
19	during the solicitation and award of a follow-on competi-
20	tive contract.
21	"(2) The period of time specified under subsection
22	(a)(2) may not exceed 12 months.
23	"(3) The dollar value of the work to be performed pur-
24	suant to a contract line item or option under subsection
25	(a) may not exceed the lesser of the amounts as follows:

1	"(A) The amount that is three times the dollar
2	value of the work previously performed under the con-
3	tract.
4	"(B) \$20,000,000.".
5	(2) Clerical amendment.—The table of sec-
6	tions at the beginning of chapter 139 of such title is
7	amended by inserting after the item relating to sec-
8	tion 2359b the following new item:
	"2359c. Contract authority for advanced development of prototype units.".
9	(b) Sunset.—
10	(1) In general.—Effective on the date that is
11	five years after the date of the enactment of this Act—
12	(A) section 2359c of title 10, United States
13	Code (as added by subsection (a)), is repealed;
14	and
15	(B) the table of sections at the beginning of
16	chapter 139 of such title (as amended by sub-
17	section (a)) is further amended by striking the
18	item relating to section 2359c.
19	(2) Continuation of line items and op-
20	TIONS.—The repeal of section 2359c of title 10,
21	United States Code (as so added), by paragraph (1)
22	shall not affect the authority of the Department of De-
23	fense to exercise any contract line item or option in-
24	cluded in a contract under the authority of such sec-

1	tion before the effective date of the repeal of such sec-
2	tion under paragraph (1).
3	(c) Report.—Not later than three years after the date
4	of the enactment of this Act, the Secretary of Defense shall
5	submit to the congressional defense committees a report or
6	the use of the authority provided by section 2359c of title
7	10, United States Code (as added by subsection (a)). The
8	report shall, at a minimum—
9	(1) identify the number of times the authority in
10	section 2359c of title 10, United States Code (as se
11	added), has been used by each military department
12	and Defense Agency, and the dollar amount of con-
13	tract line items or options exercised pursuant to such
14	authority;
15	(2) assess the effectiveness of the authority in
16	promoting the maturation of technologies and in ad-
17	dressing potential gaps between science and tech
18	nology projects and acquisition programs;
19	(3) assess any potential anti-competitive impacts
20	resulting from the use of the authority; and
21	(4) make such recommendations as the Secretary
22	considers appropriate.

1	SEC. 802. JUSTIFICATION AND APPROVAL OF SOLE-SOURCE
2	CONTRACTS.
3	(a) In General.—Not later than 180 days after the
4	date of the enactment of this Act, the Secretary of Defense
5	shall modify the Department of Defense Supplement to the
6	Federal Acquisition Regulation to provide that the head of
7	an agency may not award a sole-source contract for an
8	amount exceeding \$20,000,000 unless—
9	(1) the contracting officer for the contract justi-
10	fies the use of a sole-source contract in writing; and
11	(2) the justification is approved by an official
12	designated in section $2304(f)(1)(B)$ of title 10, United
13	States Code, to approve contract awards for dollar
14	amounts that are comparable to the amount of the
15	$sole\mbox{-}source\ contract.$
16	(b) Elements of Justification.—The justification
17	of a sole-source contract required pursuant to subsection (a)
18	shall include the following:
19	(1) A description of the needs of the agency con-
20	cerned for the matters covered by the contract.
21	(2) A specification of the statutory provision
22	providing the exception from the requirement to use
23	competitive procedures in entering into the contract.
24	(3) A determination that the use of a sole-source
25	contract is in the best interest of the Department of
26	Defense.

1	(4) A determination that the anticipated cost of
2	the contract will be fair and reasonable.
3	(5) Such other matters as the Secretary shall
4	specify for purposes of this section.
5	(c) Construction With Competition in Con-
6	TRACTING ACT REQUIREMENTS.—In the case of any con-
7	tract for which a justification and approval is required
8	under section 2304(f) of title 10, United States Code, a jus-
9	tification and approval meeting the requirements of such
10	section may be treated as meeting the requirements of this
11	section for purposes of the award of a sole-source contract.
12	Subtitle B—Acquisition Policy and
13	Management
14	SEC. 811. REPORTING REQUIREMENTS FOR PROGRAMS
15	THAT QUALIFY AS BOTH MAJOR AUTOMATED
16	INFORMATION SYSTEM PROGRAMS AND
17	MAJOR DEFENSE ACQUISITION PROGRAMS.
18	(a) In General.—Section 2445d of title 10, United
19	States Code, is amended by striking "of this title" and all
20	that follows and inserting "of this title, the Secretary may
21	designate the program to be treated only as a major auto-
22	mated information system program covered by this chapter
23	or to be treated only as a major defense acquisition program
	or to be treated only as a major acjense acquistition program

1	(b) Guidance Required.—Not later than 180 days
2	after the date of the enactment of this Act, the Secretary
3	of Defense shall issue guidance on the implementation of
4	section 2445d of title 10, United States Code (as amended
5	by subsection (a)). The guidance shall provide that, as a
6	general rule—
7	(1) a program covered by such section that re-
8	quires the development of customized hardware shall
9	be treated only as a major defense acquisition pro-
10	gram under chapter 144 of title 10, United States
11	Code; and
12	(2) a program covered by such section that does
13	not require the development of customized hardware
14	shall be treated only as a major automated informa-
15	tion system program under chapter 144A of title 10,
16	United States Code.
17	SEC. 812. FUNDING OF DEPARTMENT OF DEFENSE ACQUISI-
18	TION WORKFORCE DEVELOPMENT FUND.
19	(a) Additional Element of Fund.—Subsection (d)
20	of section 1705 of title 10, United States Code, is amend-
21	ed—
22	(1) in paragraph (1)—
23	(A) by redesignating subparagraph (B) as
24	subparagraph (C): and

1	(B) by inserting after subparagraph (A) the
2	following new subparagraph (B):
3	"(B) Amounts transferred to the Fund pur-
4	suant to paragraph (3)."; and
5	(2) by adding at the end the following new para-
6	graph:
7	"(3) Transfer of Certain Unobligated Bal-
8	ANCES.—To the extent provided in appropriations
9	Acts, the Secretary of Defense may, during the 24-
10	month period following the expiration of availability
11	for obligation of any appropriations made to the De-
12	partment of Defense for procurement, research, devel-
13	opment, test, and evaluation, or operation and main-
14	tenance, transfer to the Fund any unobligated balance
15	of such appropriations. Any amount so transferred
16	shall be credited to the Fund.".
17	(b) Nature of Expended Amounts Providing
18	Basis for Credit to Fund.—Subparagraph (A) of para-
19	graph (2) of such subsection is amended by striking ", other
20	than" and all that follows and inserting "from amounts
21	available for operation and maintenance.".
22	(c) Remittances.—Subparagraph (B) of paragraph
23	(2) of such subsection is amended by inserting ", from
24	amounts available to such military department or Defense

- 1 Agency, as the case may be, for operation and mainte-
- 2 nance," after "remit to the Secretary of Defense".
- 3 (d) Additional Matters Relating to Remit-
- 4 Tances.—Such subsection is further amended—
- 5 (1) in paragraph (2)(B), by striking "Not later
- 6 than" and inserting "Subject to paragraph (4), not
- 7 later than"; and
- 8 (2) by adding at the end the following new para-
- 9 graph:
- 10 "(4) Additional requirements and limita-
- 11 Tions on remittances.—(A) In the event amounts
- are transferred to the Fund during a fiscal year pur-
- suant to paragraph (1)(B) or appropriated to the
- 14 Fund for a fiscal year pursuant to paragraph (1)(C),
- 15 the aggregate amount otherwise required to be remit-
- 16 ted to the Fund for that fiscal year pursuant to para-
- 17 graph (2)(B) shall be reduced by the amount equal to
- 18 the amounts so transferred or appropriated to the
- 19 Fund during or for that fiscal year. Any reduction in
- 20 the aggregate amount required to be remitted to the
- 21 Fund for a fiscal year under this subparagraph shall
- be allocated as provided in applicable provisions of
- 23 appropriations Acts or, absent such provisions, on a
- 24 pro rata basis among the military departments and

1	Defense Agencies required to make remittances to the
2	Fund for that fiscal year under paragraph $(2)(B)$.
3	"(B) Any remittance of amounts to the Fund for
4	a fiscal year under paragraph (2) shall be subject to
5	the availability of appropriations for that purpose.".
6	(e) Remittance Amounts.—Paragraph (2) of such
7	subsection is further amended by striking subparagraphs
8	(C) and (D) and inserting the following new subpara-
9	graphs:
10	"(C) For purposes of this paragraph, the appli-
11	cable percentage for a fiscal year is the percentage
12	that results in the credit to the Fund in such fiscal
13	year of an amount as follows:
14	"(i) For fiscal year 2010, \$570,000,000.
15	"(ii) For fiscal year 2011, \$770,000,000.
16	"(iii) For fiscal year 2012, \$900,000,000.
17	"(iv) For fiscal year 2013, \$1,180,000,000.
18	"(v) For fiscal year 2014, \$1,330,000,000.
19	"(vi) For fiscal year 2015, \$1,470,000,000.
20	"(D) The Secretary of Defense may reduce a per-
21	centage specified in subparagraph (C) for a fiscal
22	year if the Secretary determines that the application
23	of such percentage would result in the crediting to the
24	Fund in such fiscal year of an amount greater than
25	is reasonably needed for purposes of the Fund. The

1	percentage for a fiscal year, as so reduced, may not
2	be a percentage that will result in the credit to the
3	Fund in such fiscal year of an amount that is less
4	than 80 percent of the amount otherwise specified in
5	subparagraph (C) for such fiscal year.".
6	(f) Clarification of Limitation on Pay of Base
7	Salary of Current Employees.—Subsection (e)(5) of
8	such section is amended by striking "as of the date of the
9	enactment of the National Defense Authorization Act for
10	Fiscal Year 2008" and inserting "serving in a position in
11	the acquisition workforce as of January 28, 2008".
12	(g) Technical Amendments.—
13	(1) Subsection (a) of such section is amended by
14	inserting "Development" after "Workforce".
15	(2) Subsection (f) of such section is amended in
16	the matter preceding paragraph (1) by striking "be-
17	ginning with fiscal year 2008".
18	(h) Effective Dates.—
19	(1) Funding amendments.—The amendments
20	made by subsections (a) through (e) shall take effect
21	on October 1, 2009.
22	(2) TECHNICAL AMENDMENTS.—The amendments
23	made by subsections (f) and (g) shall take effect on the
24	date of the enactment of this Act

1	SEC. 813. ENHANCEMENT OF EXPEDITED HIRING AUTHOR
2	ITY FOR DEFENSE ACQUISITION WORKFORCE
3	POSITIONS.
4	(a) In General.—Paragraph (1) of section 1705(h,
5	of title 10, United States Code, is amended—
6	(1) in subparagraph (A), by striking "acquisi
7	tion positions within the Department of Defense as
8	shortage category position" and inserting "acquisi
9	tion workforce positions as positions for which there
10	exists a shortage of candidates or there is a critical
11	hiring need"; and
12	(2) in subparagraph (B), by striking 'highly
13	qualified" and inserting "appropriately qualified".
14	(b) Extension.—Paragraph (2) of such section is
15	amended by striking "September 30, 2012" and inserting
16	"September 30, 2015".
17	(c) Technical Amendment.—Paragraph (1) of such
18	section is further amended by striking "United States
19	Code," in the matter preceding subparagraph (A).

1	SEC. 814. TREATMENT OF NON-DEFENSE AGENCY PROCURE-
2	MENTS UNDER JOINT PROGRAMS WITH THE
3	DEPARTMENT OF DEFENSE UNDER LIMITA-
4	TIONS ON NON-DEFENSE AGENCY PROCURE-
5	MENTS ON BEHALF OF THE DEPARTMENT OF
6	DEFENSE.
7	Section 801(b) of the National Defense Authorization
8	Act for Fiscal Year 2008 (10 U.S.C. 2304 note) is amended
9	by adding at the end the following new paragraph:
10	"(3) Treatment of procurements under
11	JOINT PROGRAMS.—For purposes of this subsection, a
12	contract entered by a non-defense agency for the per-
13	formance of a joint program conducted to meet the
14	needs of the Department of Defense and the non-de-
15	fense agency shall not be considered a procurement of
16	property or services for the Department of Defense
17	through a non-defense agency.".
18	SEC. 815. COMPTROLLER GENERAL OF THE UNITED STATES
19	REPORT ON TRAINING OF ACQUISITION AND
20	AUDIT PERSONNEL OF THE DEPARTMENT OF
21	DEFENSE.
22	(a) Report Required.—Not later than one year
23	after the date of the enactment of this Act, the Comptroller
24	General of the United States shall submit to the congres-
25	sional defense committees a report setting forth an assess-
26	ment of the efficacy of Department of Defense training for

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1	acquisition and audit personnel of the Department of De-
2	fense.
3	(b) Elements.—The report required by subsection (a)
4	shall include, at a minimum, the following:
5	(1) An assessment of the nature and efficacy of
6	training (including training materials and methods)
7	required for acquisition and audit personnel of the
8	Department of Defense.
9	(2) An assessment of the timeliness and manner
10	in which the Department of Defense provides training
11	for such personnel.
12	(3) An assessment of the extent to which such
13	training reaches appropriate acquisition personnel,
14	including personnel outside the acquisition workforce
15	who exercise significant acquisition responsibilities.
16	(4) An assessment of the extent to which each of
17	the Department of Defense and the Department of the
18	Army have implemented the recommendations of the
19	Commission on Army Acquisition and Program Man-
20	agement in Expeditionary Operations relating to
21	training of acquisition personnel.
22	(5) Such recommendations as the Comptroller
23	General considers appropriate regarding training of

acquisition and audit personnel of the Department of

Defense, including recommendations regarding best

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1	practices and objectives for improved training of such
2	acquisition and audit personnel.
3	Subtitle C—Contractor Matters
4	SEC. 821. AUTHORITY FOR GOVERNMENT SUPPORT CON-
5	TRACTORS TO HAVE ACCESS TO TECHNICAL
6	DATA BELONGING TO PRIME CONTRACTORS.
7	(a) Authority.—
8	(1) Access to technical data.—Subsection
9	(c) of section 2320 of title 10, United States Code, is
10	amended—
11	(A) in paragraph (1), by striking "or" at
12	$the\ end;$
13	(B) by redesignating paragraph (2) as
14	paragraph (3); and
15	(C) by inserting after paragraph (1) the fol-
16	lowing new paragraph (2):
17	"(2) notwithstanding any limitation upon the li-
18	cense rights conveyed under subsection (a), allowing a
19	covered Government support contractor access to and
20	use of any technical data delivered under a contract
21	for the sole purpose of furnishing independent and
22	impartial advice or technical assistance directly to
23	the Government in support of the Government's man-
24	agement and oversight of the program or effort to
25	which such technical data relates; or".

1	(2) Covered government support con-
2	TRACTOR DEFINED.—Such section is further amended
3	by adding at the end the following new subsection:
4	"(f) In this section, the term 'covered Government sup-
5	port contractor' means a contractor under a contract the
6	primary purpose of which is to furnish independent and
7	impartial advice or technical assistance directly to the Gov-
8	ernment in support of the Government's management and
9	oversight of a program or effort (rather than to directly fur-
10	nish an end item or service to accomplish a program or
11	effort), which contractor—
12	"(1) is not affiliated with the prime contractor
13	or a first-tier subcontractor on the program or effort,
14	or with any direct competitor of such prime con-
15	tractor or any such first-tier subcontractor in fur-
16	nishing end items or services of the type developed or
17	produced on the program or effort; and
18	"(2) executes a contract with the Government
19	agreeing to and acknowledging—
20	"(A) that proprietary or nonpublic tech-
21	nical data furnished will be accessed and used
22	only for the purposes stated in that contract;
23	"(B) that a breach of that contract by the
24	covered Government support contractor with re-
25	gard to a third party's ownership or rights in

1	such technical data may subject the covered Gov-
2	ernment support contractor—
3	"(i) to criminal, civil, administrative,
4	and contractual actions in law and equity
5	for penalties, damages, and other appro-
6	priate remedies by the United States; and
7	"(ii) to civil actions for damages and
8	other appropriate remedies by the con-
9	tractor or subcontractor whose technical
10	data is affected by the breach;
11	"(C) that such technical data provided to
12	the covered Government support contractor under
13	the authority of this section shall not be used by
14	the covered Government support contractor to
15	compete against the third party for Government
16	or non-Government contracts; and
17	"(D) that any breach of the nondisclosure
18	obligations under subparagraphs (A) through (C)
19	may constitute a violation of section 1905 of title
20	18.".
21	(b) Criminal Penalty.—Section 1905 of title 18,
22	United States Code, is amended by inserting "or being an
23	officer, agent, or employee of a private sector organization
24	having a contractual nondisclosure agreement under the au-

1	thority of section 2320(f)(2) of title 10," after "Antitrust
2	Civil Process Act (15 U.S.C. 1311-1314),".
3	SEC. 822. EXTENSION AND ENHANCEMENT OF AUTHORI-
4	TIES ON THE COMMISSION ON WARTIME CON-
5	TRACTING IN IRAQ AND AFGHANISTAN.
6	(a) Date of Final Report.—Subsection (d)(3) of
7	section 841 of the National Defense Authorization Act for
8	Fiscal Year 2008 (Public Law 110–181; 122 Stat. 230) is
9	amended by striking "two years" and inserting "three
10	years".
11	(b) Assistance From Federal Agencies.—Such
12	section is further amended—
13	(1) by redesignating subsections (f) and (g) as
14	subsections (g) and (h), respectively; and
15	(2) by inserting after subsection (e) the following
16	new subsection (f):
17	"(f) Assistance From Federal Agencies.—
18	"(1) Department of Defense.—The Secretary
19	of Defense shall provide to the Commission adminis-
20	trative support for the performance of the Commis-
21	sion's functions in carrying out the requirements of
22	$this\ section.$
23	"(2) Travel and lodging in combat thea-
24	TERS.—The administrative support provided the
25	Commission under paragraph (1) shall include travel

1	and lodging	undertaken	in	combat	t theaters,	which
2	support sha	ll be provide	ed	on a	non-reimb	ursable
3	basis.					

"(3) OTHER DEPARTMENTS AND AGENCIES.—In addition to the support required by paragraph (1), any department or agency of the Federal Government may provide to the Commission such services, funds, facilities, staff, and other support services for the performance of the Commission's functions as the head of such department or agency considers advisable, or as may otherwise be authorized by law.".

12 SEC. 823. PROHIBITION ON INTERROGATION OF DETAINEES

13 BY CONTRACTOR PERSONNEL.

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- 14 (a) REGULATIONS REQUIRED.—Effective as of the date
 15 that is one year after the date of the enactment of this Act,
 16 the Department of Defense manpower mix criteria and the
 17 Department of Defense Supplement to the Federal Acquisi18 tion Regulation shall be modified to provide the following:
- 19 (1) That the interrogation of enemy prisoners of
 20 war, civilian internees, retained persons, other de21 tainees, terrorists, and criminals when captured,
 22 transferred, confined, or detained during or in the
 23 aftermath of hostilities is an inherently governmental
 24 function and cannot be transferred to contractor per25 sonnel.

1	(2) That contractor personnel with proper train-
2	ing and security clearances may be used as linguists,
3	interpreters, report writers, information technology
4	technicians, and other employees filling ancillary po-
5	sitions in interrogations of persons as described in
6	paragraph (1) if such personnel are subject to the
7	same rules, procedures, policies, and laws pertaining
8	to detainee operations and interrogations as apply to
9	government personnel in such positions in such inter-
10	rogations.
11	(b) Discharge by Government Personnel.—The
12	Secretary of Defense shall take appropriate actions to en-
13	sure that, by not later than one year after the date of the
14	enactment of this Act, the Department of Defense has the
15	resources needed to ensure that interrogations described in
16	subsection (a)(1) are conducted by appropriately qualified
17	government personnel.
18	SEC. 824. MODIFICATIONS TO DATABASE FOR FEDERAL
19	AGENCY CONTRACT AND GRANT OFFICERS
20	AND SUSPENSION AND DEBARMENT OFFI-
21	CIALS.
22	Subsection (c) of section 872 of the Duncan Hunter
23	National Defense Authorization Act for Fiscal Year 2009
24	(Public Law 110–417; 122 Stat. 4556) 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 new paragraphs:
5	"(6) Each audit report that, as determined by
6	an Inspector General or the head of an audit agency
7	responsible for the report, contains significant adverse
8	information about a contractor that should be in-
9	cluded in the database.
10	"(7) Each contract action that, as determined by
11	the head of the contracting activity responsible for the
12	contract action, reflects information about contractor
13	performance or integrity that should be included in
14	the database.".
15	Subtitle D—Other Matters
16	SEC. 831. ENHANCED AUTHORITY TO ACQUIRE PRODUCTS
17	AND SERVICES PRODUCED IN CENTRAL ASIA,
18	PAKISTAN, AND THE SOUTH CAUCASUS.
19	(a) In General.—In the case of a product or service
20	to be acquired in support of military operations or stability
21	operations (including security, transition, reconstruction,
22	and humanitarian relief activities) in Afghanistan for
23	which the Secretary of Defense makes a determination de-
24	scribed in subsection (b), the Secretary may conduct a pro-
25	curement in which—

1	(1) competition is limited to products or services
2	that are from Central Asia, Pakistan, or the South
3	Caucasus;
4	(2) procedures other than competitive procedures
5	are used to award a contract to a particular source
6	or sources from Central Asia, Pakistan, or the South
7	Caucasus; or
8	(3) a preference is provided for products or serv-
9	ices that are from Central Asia, Pakistan, or the
10	South Caucasus.
11	(b) Determination.—A determination described in
12	this subsection is a determination by the Secretary that—
13	(1) the product or service concerned is to be used
14	only by military forces, police, or other security per-
15	sonnel of Afghanistan; or
16	(2) it is in the national security interest of the
17	United States to limit competition, use procedures
18	other than competitive procedures, or provide a pref-
19	erence as described in subsection (a) because—
20	(A) such limitation, procedure, or preference
21	is necessary—
22	(i) to improve local market and trans-
23	portation infrastructure in Central Asia,
24	Pakistan, or the South Caucasus in order to
25	reduce overall United States transportation

1	costs and risks in shipping goods in support
2	of operations in Afghanistan; or
3	(ii) to encourage states of Central Asia,
4	Pakistan, or the South Caucasus to cooper-
5	ate in expanding supply routes through
6	their territory in support of operations in
7	Afghanistan; and
8	(B) such limitation, procedure, or pref-
9	erence will not adversely affect—
10	(i) operations in Afghanistan; or
11	(ii) the United States industrial base.
12	(c) Products, Services, and Sources From Cen-
13	TRAL ASIA, PAKISTAN, OR THE SOUTH CAUCASUS.—For
14	the purposes of this section:
15	(1) A product is from the Central Asia, Paki-
16	stan, or the South Caucasus if it is mined, produced,
17	or manufactured in Georgia, the Kyrgyz Republic,
18	Pakistan, the Republic of Armenia, the Republic of
19	Azerbaijan, the Republic of Kazakhstan, the Republic
20	of Tajikistan, the Republic of Uzbekistan, or
21	Turk menistan.
22	(2) A service is from Central Asia, Pakistan, or
23	the South Caucasus if it is performed in Georgia, the
24	Kyrgyz Republic, Pakistan, the Republic of Armenia,
25	the Republic of Azerbaijan, the Republic of

1	Kazakhstan, the Republic of Tajikistan, the Republic
2	of Uzbekistan, or Turkmenistan by citizens or perma-
3	nent resident aliens of Georgia, the Kyrgyz Republic,
4	Pakistan, the Republic of Armenia, the Republic of
5	Azerbaijan, the Republic of Kazakhstan, the Republic
6	of Tajikistan, the Republic of Uzbekistan, or
7	Turkmenistan.
8	(3) A source is from Central Asia, Pakistan, or
9	the South Caucasus if it—
10	(A) is located in Georgia, the Kyrgyz Re-
11	public, Pakistan, the Republic of Armenia, the
12	Republic of Azerbaijan, the Republic of
13	Kazakhstan, the Republic of Tajikistan, the Re-
14	public of Uzbekistan, or Turkmenistan; and
15	(B) offers products or services that are from
16	Georgia, the Kyrgyz Republic, Pakistan, the Re-
17	public of Armenia, the Republic of Azerbaijan,
18	the Republic of Kazakhstan, the Republic of
19	Tajikistan, the Republic of Uzbekistan, or
20	Turkmenistan.
21	(d) Construction With Other Authority.—The
22	authority in subsection (a) is in addition to the authority
23	in section 886 of the National Defense Authorization Act
24	for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 266;
25	10 U.S.C. 2302 note).

1	(e) Annual Report.—
2	(1) In general.—Not later than December 31
3	each year, the Secretary shall submit to Congress a
4	report on the exercise of the authority in subsection
5	(a) during the preceding fiscal year.
6	(2) Elements.—Each report under this sub-
7	section shall include, for the fiscal year covered by
8	such report, the following:
9	(A) A statement of the number of occasions
10	on which the Secretary made a determination
11	under subsection (a) with respect to the exercise
12	of the authority in subsection (a), regardless of
13	whether or not the determination resulted in the
14	exercise of such authority.
15	(B) The total amount of all procurements
16	pursuant to the exercise of such authority, and
17	the total amount of procurements for each coun-
18	try with respect to which such authority was ex-
19	ercised.
20	(C) A description and assessment of the ex-
21	tent to which procurements pursuant to the exer-
22	cise of such authority furthered the national se-

 $curity\ interest\ of\ the\ United\ States.$

1	(f) Sunset.—The authority in subsection (a) shall ex-
2	pire on the date that is three years after the date of the
3	enactment of this Act.
4	SEC. 832. SMALL ARMS PRODUCTION INDUSTRIAL BASE
5	MATTERS.
6	(a) Authority to Modify Definition of "Small
7	Arms Production Industrial Base".—Section 2473(c)
8	of title 10, United States Code, is amended by inserting
9	before the period at the end the following: ", and any subse-
0	quent modifications to such list of firms pursuant to a re-
11	view by the Secretary of Defense".
12	(b) Review of Small Arms Production Indus-
13	TRIAL BASE.—
14	(1) Review.—Not later than March 31, 2010,
15	the Secretary of Defense shall review and determine,
16	based upon manufacturing capability and capacity—
17	(A) whether any firms included in the small
18	arms production industrial base (as that term is
19	defined in section 2473(c) of title 10, United
20	States Code) should be eliminated or modified
21	and whether any additional firms should be in-
22	cluded; and
23	(B) whether any of the small arms listed in
24	section 2473(d) of title 10, United States Code,
25	should be eliminated from the list or modified on

1	the list, and whether any additional small arms
2	should be included in the list.
3	(2) Report.—Not later than March 31, 2010,
4	the Secretary of Defense shall submit to the congres-
5	sional defense committees a report on the review con-
6	ducted under this subsection, including any rec-
7	ommendations for changes to the list maintained pur-
8	suant to subsection (c) of section 2473(d) of title 10,
9	United States Code, or the list under subsection (d)
10	of such section.
11	SEC. 833. EXTENSION OF SBIR AND STTR PROGRAMS OF
12	THE DEPARTMENT OF DEFENSE.
13	(a) SBIR Extension.—Section 9(m) of the Small
14	Business Act (15 U.S.C. 638(m)) is amended—
15	(1) by striking "The authorization" and insert-
16	ing the following:
17	"(1) In general.—Except as provided in para-
18	graph (2), the authorization"; and
19	(2) by adding at the end the following:
20	"(2) Exception for department of de-
21	FENSE.—The Secretary of Defense and the Secretary
22	of each military department is authorized to carry
23	out the Small Business Innovation Research Program
24	of the Department of Defense until September 30,
25	2023.".

1	(b) $STTR$ Reauthorization.—Section $9(n)(1)(A)$ of
2	the Small Business Act (15 U.S.C. 638(n)(1)(A)) is amend-
3	ed—
4	(1) by striking "With respect" and inserting the
5	following:
6	"(i) FEDERAL AGENCIES GEN-
7	ERALLY.—Except as provided in clause (i),
8	with respect"; and
9	(2) by adding at the end the following:
10	"(ii) Department of defense.—The
11	Secretary of Defense and the Secretary of
12	each military department shall carry out
13	clause (i) with respect to each fiscal year
14	through fiscal year 2023.".
15	(c) Effective Date.—The amendments made by this
16	section shall take effect on July 30, 2009.
17	SEC. 834. EXPANSION AND PERMANENT AUTHORITY FOR
18	SMALL BUSINESS INNOVATION RESEARCH
19	COMMERCIALIZATION PROGRAM.
20	(a) Expansion To Include Small Business Tech-
21	NOLOGY TRANSFER PROGRAM.—Section 9(y) of the Small
22	Business Act (15 U.S.C. 638(y)) is amended in paragraphs
23	(1), (2), and (4) by inserting "and the Small Business
24	Technology Transfer Program" after "Small Business Inno-
25	vation Research Program".

1	(b) Permanent Authority.—
2	(1) In General.—Such section is further
3	amended by striking paragraph (6).
4	(2) Conforming amendments.—Such section is
5	further amended—
6	(A) in the subsection heading, by striking
7	"PILOT"; and
8	(B) by striking "Pilot" each place it ap-
9	pears.
10	SEC. 835. MEASURES TO ENSURE THE SAFETY OF FACILI-
11	TIES, INFRASTRUCTURE, AND EQUIPMENT
12	FOR MILITARY OPERATIONS.
13	(a) Policy.—It shall be the policy of the Department
14	of Defense to incorporate generally accepted industry stand-
15	ards for the safety and health of personnel, to the maximum
16	extent practicable, into requirements for facilities, infra-
17	structure, and equipment that are intended for use by mili-
18	tary or civilian personnel of the Department in current and
19	future contingency operations.
20	(b) Contracts.—Not later than 120 days after the
21	date of the enactment of this Act, the Secretary of Defense
22	shall submit to the congressional defense committees a re-
23	port describing that actions that the Department of Defense
24	has taken, or plans to take, to ensure that each contract
25	or task or delivery order entered into for the construction.

1	installation, repair, maintenance, or operation of facilities
2	for use by military or civilian personnel of the Department
3	in current and future contingency operations complies with
4	the policy established in subsection (a).
5	(c) Generally Accepted Industry Standards for
6	Safety.—For the purposes of this section, generally accept-
7	ed industry standards for the safety of personnel include—
8	(1) appropriate standards with respect to fire
9	protection and structural integrity; and
10	(2) standards with respect to electrical systems,
11	water treatment, and telecommunications networks.
12	SEC. 836. REPEAL OF REQUIREMENTS RELATING TO THE
13	MILITARY SYSTEM ESSENTIAL ITEM BREAK-
13 14	MILITARY SYSTEM ESSENTIAL ITEM BREAK- OUT LIST.
14 15	OUT LIST.
14 15	OUT LIST. Section 813 of the National Defense Authorization Act
14151617	OUT LIST. Section 813 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 117 Stat. 1543)
14151617	OUT LIST. Section 813 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 117 Stat. 1543) is repealed.
14 15 16 17 18	OUT LIST. Section 813 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 117 Stat. 1543) is repealed. SEC. 837. DEFENSE SCIENCE BOARD REPORT ON RARE
141516171819	OUT LIST. Section 813 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 117 Stat. 1543) is repealed. SEC. 837. DEFENSE SCIENCE BOARD REPORT ON RARE EARTH MATERIALS IN THE DEFENSE SUPPLY
14 15 16 17 18 19 20 21	OUT LIST. Section 813 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 117 Stat. 1543) is repealed. SEC. 837. DEFENSE SCIENCE BOARD REPORT ON RARE EARTH MATERIALS IN THE DEFENSE SUPPLY CHAIN.
14 15 16 17 18 19 20 21 22	OUT LIST. Section 813 of the National Defense Authorization Act for Fiscal Year 2004 (Public Law 108–136; 117 Stat. 1543) is repealed. SEC. 837. DEFENSE SCIENCE BOARD REPORT ON RARE EARTH MATERIALS IN THE DEFENSE SUPPLY CHAIN. (a) REPORT REQUIRED.—Not later than one year

1	report on the usage of rare earth materials in the supply
2	chain of the Department of Defense.
3	(b) Elements.—The report required by subsection (a)
4	shall address, at a minimum, the following:
5	(1) The current and projected domestic and
6	world-wide availability of rare earth materials for use
7	by the Department of Defense in its weapon systems.
8	(2) The extent to which weapon systems acquired
9	by the Department of Defense are currently dependent
10	on, or are projected to become dependent on, rare
11	earth materials supplied by sources that could be in-
12	terrupted.
13	(3) The risk to national security, if any, of de-
14	pendence on such sources for rare earth materials.
15	(4) Any steps that the Department of Defense has
16	taken or is planning to take to address any such risk
17	to national security.
18	(5) Such recommendations for further action to
19	address the matters covered by the report as the De-
20	fense Science Board considers appropriate.
21	(c) Definitions.—In this section:
22	(1) The term "rare earth" means the chemical
23	elements in the periodic table beginning with lan-
24	thanum and continuing to lutetium, and any associ-

 $ated\ elements.$

1	(2) The term "rare earth material" includes rare
2	earth ores, semi-finished rare earth products, and
3	components containing rare earth materials.
4	SEC. 838. SMALL BUSINESS CONTRACTING PROGRAMS PAR-
5	ITY.
6	Section $31(b)(2)(B)$ of the Small Business Act (15
7	$U.S.C.\ 657a(b)(2)(B))$ is amended by striking "shall" and
8	inserting "may".
9	TITLE IX—DEPARTMENT OF DE-
10	FENSE ORGANIZATION AND
11	MANAGEMENT
12	Subtitle A—Department of Defense
13	Management
14	SEC. 901. DEPUTY UNDER SECRETARIES OF DEFENSE AND
15	ASSISTANT SECRETARIES OF DEFENSE.
16	(a) Deputy Under Secretaries of Defense.—
17	Chapter 4 of title 10, United States Code, is amended by
18	adding after section 137 the following new section:
19	"§ 137a. Deputy Under Secretaries of Defense
20	"(a)(1) There are five Deputy Under Secretaries of De-
21	fense.
22	"(2)(A) The Deputy Under Secretaries of Defense re-
23	ferred to in paragraphs (1) through (3) of subsection (c)
24	shall be appointed as provided in the applicable paragraph.

- 1 "(B) The Deputy Under Secretaries of Defense referred
- 2 to in paragraphs (4) and (5) of subsection (c) shall be ap-
- 3 pointed from civilian life by the President, by and with
- 4 the advice and consent of the Senate.
- 5 "(3) The five Deputy Under Secretaries of Defense au-
- 6 thorized by this section are the only Deputy Under Secre-
- 7 taries of Defense.
- 8 "(b) Each Deputy Under Secretary of Defense shall be
- 9 the first assistant to an Under Secretary of Defense and
- 10 shall assist such Under Secretary in the performance of the
- 11 duties of the position of such Under Secretary and shall
- 12 act for, and exercise the powers of, such Under Secretary
- 13 when such Under Secretary is absent or disabled.
- 14 "(c)(1) One of the Deputy Under Secretaries is the
- 15 Principal Deputy Under Secretary of Defense for Acquisi-
- 16 tion, Technology, and Logistics appointed pursuant to sec-
- 17 tion 133a of this title.
- 18 "(2) One of the Deputy Under Secretaries is the Prin-
- 19 cipal Deputy Under Secretary of Defense for Policy ap-
- 20 pointed pursuant to section 134a of this title.
- 21 "(3) One of the Deputy Under Secretaries is the Prin-
- 22 cipal Deputy Under Secretary of Defense for Personnel and
- 23 Readiness appointed pursuant to section 136a of this title.

1	"(4) One of the Deputy Under Secretaries shall be the
2	Principal Deputy Under Secretary of Defense (Comp-
3	troller).
4	"(5) One of the Deputy Under Secretaries shall be the
5	Principal Deputy Under Secretary of Defense for Intel-
6	ligence.
7	"(d) The Deputy Under Secretaries of Defense take
8	precedence in the Department of Defense after the Secretary
9	of Defense, the Deputy Secretary of Defense, the Secretaries
10	of the military departments, the Under Secretaries of De-
11	fense, and the Deputy Chief Management Officer of the De-
12	partment of Defense.".
13	(b) Assistant Secretaries of Defense.—
14	(1) Redesignation of deputy under sec-
15	RETARY FOR LOGISTICS AND MATERIEL READINESS AS
16	Assistant secretary.—Chapter 4 of such title is
17	further amended—
18	(A) by transferring section 133b to appear
19	after section 138 and redesignating such section,
20	as so transferred, as section 138a; and
21	(B) in such section, as so transferred and
22	redesignated, by striking "Deputy Under Sec-
23	retary" each place it appears and inserting "As-
24	sistant Secretary".

1	(2) Additional assistant secretaries.—Sec-
2	tion 138 of such title is amended—
3	(A) by striking subsection (a) and inserting
4	the following new subsection (a):
5	"(a)(1) There are 16 Assistant Secretaries of Defense.
6	"(2)(A) The Assistant Secretary of Defense referred to
7	in subsection (b)(7) shall be appointed as provided in that
8	subsection.
9	"(B) The other Assistant Secretaries of Defense shall
10	be appointed from civilian life by the President, by and
11	with the advice and consent of the Senate."; and
12	(B) in subsection (b), by adding the fol-
13	lowing new paragraphs:
14	"(6) One of the Assistant Secretaries shall be the As-
15	sistant Secretary of Defense for Acquisition. The Assistant
16	Secretary of Defense for Acquisition is the principal adviser
17	to the Secretary of Defense and the Under Secretary of De-
18	fense for Acquisition, Technology, and Logistics on matters
19	relating to acquisition.
20	"(7) One of the Assistant Secretaries is the Assistant
21	Secretary of Defense for Logistics and Materiel Readiness
22	appointed pursuant to section 138a of this title. In addition
23	to any duties and powers prescribed under paragraph (1),
24	the Assistant Secretary of Defense for Logistics and Mate-

- 1 riel Readiness shall have the duties specified in section 138a
- 2 of this title.
- 3 "(8) One of the Assistant Secretaries shall be the As-
- 4 sistant Secretary of Defense for Installations and Environ-
- 5 ment. The Assistant Secretary of Defense for Installations
- 6 and Environment is the principal adviser to the Secretary
- 7 of Defense and the Under Secretary of Defense for Acquisi-
- 8 tion, Technology, and Logistics on matters relating to De-
- 9 partment of Defense installations and environmental pol-
- 10 *icy*.
- 11 "(9) One of the Assistant Secretaries shall be the As-
- 12 sistant Secretary of Defense for Manufacturing and Indus-
- 13 trial Base. The Assistant Secretary of Defense for Manufac-
- 14 turing and Industrial Base is the principal adviser to the
- 15 Secretary of Defense and the Under Secretary of Defense
- 16 for Acquisition, Technology, and Logistics on policies relat-
- 17 ing to the defense industrial base, carrying out the require-
- 18 ments of chapter 148 of this title, and executing the authori-
- 19 ties provided by the Defense Production Act of 1950 (50
- 20 U.S.C. App. 2061 et seq.).
- 21 "(10) One of the Assistant Secretaries shall be the As-
- 22 sistant Secretary of Defense for Readiness. The Assistant
- 23 Secretary of Defense for Readiness is the principal adviser
- 24 to the Secretary of Defense and the Under Secretary of De-

1	fense for Personnel and Readiness on matters relating to
2	military readiness.
3	"(11) One of the Assistant Secretaries shall be the As-
4	sistant Secretary of Defense for Strategy, Plans, and Forces.
5	The Assistant Secretary of Defense for Strategy, Plans, and
6	Forces is the principal adviser to the Secretary of Defense
7	and the Under Secretary of Defense for Policy on matters
8	relating to strategy, plans, and forces.".
9	(c) Conforming and Clerical Amendments.—
0	(1) Conforming amendments.—
11	(A) Section 133a of such title is amended—
12	(i) by striking "Deputy Under Sec-
13	retary of Defense for Acquisition and Tech-
14	nology" each place it appears and inserting
15	"Principal Deputy Under Secretary of De-
16	fense for Acquisition, Technology, and Lo-
17	gistics"; and
18	(ii) by striking "duties relating to ac-
19	quisition and technology" and inserting
20	"duties".
21	(B) Section 134a of such title is amended
22	by striking "Deputy Under Secretary" each
23	place it appears and inserting "Principal Dep-
24	uty Under Secretary".
25	(C) Section 134b of such title is repealed.

1	(D) Section 136a of such title is amended
2	by striking "Deputy Under Secretary" each
3	place it appears and inserting "Principal Dep-
4	uty Under Secretary".
5	(2) Section Heading Amendments.—
6	(A) The heading of section 133a of such title
7	is amended to read as follows:
8	"§ 133a. Principal Deputy Under Secretary of Defense
9	for Acquisition, Technology, and Logis-
10	tics".
11	(B) The heading of section 134a of such title
12	is amended to read as follows:
13	"§ 134a. Principal Deputy Under Secretary of Defense
14	for Policy".
15	(C) The heading of section 136a of such title
16	is amended to read as follows:
17	"§ 136a. Principal Deputy Under Secretary of Defense
18	for Personnel and Readiness".
19	(D) The heading of section 138a of such
20	title, as transferred and redesignated by sub-
21	section (b)(1) of this section, is amended to read
22	as follows:

1	"§ 138a. Assistant Secretary of Defense for Logistics
2	and Materiel Readiness".
3	(3) CLERICAL AMENDMENTS.—The table of sec-
4	tions at the beginning of chapter 4 of such title is
5	amended—
6	(A) by striking the item relating to section
7	133a and inserting the following new item:
	"133a. Principal Deputy Under Secretary of Defense for Acquisition, Technology, and Logistics.";
8	(B) by striking the items relating to sections
9	134a and 134b and inserting the following new
10	item:
	"134a. Principal Deputy Under Secretary of Defense for Policy.";
11	(C) by striking the item relating to section
12	136a and inserting the following new item:
	"136a. Principal Deputy Under Secretary of Defense for Personnel and Readiness.";
13	(D) by inserting after the item relating to
14	section 137 the following new item:
	"137a. Deputy Under Secretaries of Defense."; and
15	(E) by inserting after the item relating to
16	section 138 the following new item:
	"138a. Assistant Secretary of Defense for Logistics and Materiel Readiness.".
17	(d) Executive Schedule Matters.—
18	(1) Level III.—Section 5314 of title 5, United
19	States Code, is amended by striking the item relating
20	to the Deputy Under Secretary of Defense for Acquisi-

tion and Technology and inserting the following new
item:
"Principal Deputy Under Secretary of Defense
for Acquisition, Technology, and Logistics.".
(2) Level IV.—Section 5315 of such title is
amended—
(A) by striking the item relating to the As-
sistant Secretaries of Defense and inserting the
following new item:
"Assistant Secretaries of Defense (16)."; and
(B) by striking the items relating to the
Deputy Under Secretary of Defense for Policy,
the Deputy Under Secretary of Defense for Per-
sonnel and Readiness, and the Deputy Under
Secretary of Defense for Logistics and Materiel
Readiness and inserting the following new items:
"Principal Deputy Under Secretary of Defense
for Policy.
"Principal Deputy Under Secretary of Defense
for Personnel and Readiness.
"Principal Deputy Under Secretary of Defense
(Comptroller).
"Principal Deputy Under Secretary of Defense
for Intelligence.".

1	SEC. 902. REPEAL OF CERTAIN LIMITATIONS ON PER-
2	SONNEL AND CONSOLIDATION OF REPORTS
3	ON MAJOR DEPARTMENT OF DEFENSE HEAD-
4	QUARTERS ACTIVITIES.
5	(a) Repeal of Certain Limitations on Personnel
6	Assigned to Major Headquarters Activities.—
7	(1) Repeals.—The following provisions of law
8	are repealed:
9	(A) Section 143 of title 10, United States
10	Code.
11	(B) Section 194 of such title.
12	(C) Sections 3014(f), 5014(f), and 8014(f) of
13	such title.
14	(D) Section 601 of the Goldwater-Nichols
15	Department of Defense Reorganization Act of
16	1986 (10 U.S.C. 194 note).
17	(2) Clerical amendments.—
18	(A) The table of sections at the beginning of
19	chapter 4 of title 10, United States Code, is
20	amended by striking the item relating to section
21	143.
22	(B) The table of sections at the beginning of
23	subchapter I of chapter 8 of such title is amend-
24	ed by striking the item relating to section 194.
25	(b) Consolidated Annual Report.—

1	(1) Inclusion in annual defense mapower
2	REQUIREMENTS REPORT.—Section 115a of such title
3	is amended by inserting after subsection (e) the fol-
4	lowing new subsection:
5	"(f) The Secretary shall also include in each such re-
6	port the following information with respect to personnel as-
7	signed to or supporting major Department of Defense head-
8	quarters activities:
9	"(1) The military end strength and civilian full-
10	time equivalents assigned to major Department of De-
11	fense headquarters activities for the preceding fiscal
12	year and estimates of such numbers for the current
13	fiscal year and the budget fiscal year.
14	"(2) A summary of the replacement during the
15	preceding fiscal year of contract workyears providing
16	support to major Department of Defense headquarters
17	activities with military end strength or civilian full-
18	time equivalents, including an estimate of the number
19	associated with the replacement of contracts per-
20	forming inherently governmental or exempt functions.
21	"(3) The plan for the continued review of con-
22	tract personnel supporting major Department of De-
23	fense headquarters activities for possible conversion to
24	military or civilian performance in accordance with

section 2463 of this title.".

1	(2) Technical amendments to reflect name
2	OF REPORT.—
3	(A) Subsection (a) of such section is amend-
4	ed by inserting "defense" before "manpower re-
5	quirements report".
6	(B)(i) The heading of such section is
7	amended to read as follows:
8	"§ 115a. Annual defense manpower requirements re-
9	port".
10	(ii) The item relating to such section in the
11	table of sections at the beginning of chapter 2 of
12	such title is amended to read as follows:
	"1115a. Annual defense manpower requirements report.".
13	(3) Conforming repeals.—The following pro-
14	visions of law are repealed:
15	(A) Subsections (b) and (c) of section 901 of
16	the National Defense Authorization Act for Fis-
17	cal Year 2008 (Public Law 110–181; 122 Stat.
18	272).
19	(B) Section 1111 of the Duncan Hunter Na-
20	tional Defense Authorization Act for Fiscal Year
21	2009 (Public Law 110–417; 122 Stat. 4619).

1	SEC. 903. SENSE OF SENATE ON THE WESTERN HEMI-
2	SPHERE INSTITUTE FOR SECURITY COOPERA-
3	TION.
4	(a) FINDINGS.—The Senate makes the following find-
5	ings:
6	(1) The Western Hemisphere Institute for Secu-
7	rity Cooperation was established by section 911 of the
8	Floyd D. Spence National Defense Authorization Act
9	for Fiscal Year 2001 (as enacted into law by Public
10	Law 106–398; 114 Stat. 1654A–226).
11	(2) The Western Hemisphere Institute for Secu-
12	rity Cooperation provides professional education and
13	training to military personnel, law enforcement offi-
14	cials, and civilian personnel in support of the demo-
15	cratic principles set forth in the Charter of the Orga-
16	nization of American States. The Institute effectively
17	promotes mutual knowledge, transparency, confidence,
18	and cooperation among participating nations. It also
19	effectively builds strategic partnerships to address the
20	great security challenges in the region while encour-
21	aging democratic values, respect for human rights,
22	subordination to civilian authority, and under-
23	standing of United States customs and traditions.
24	(3) The Western Hemisphere Institute for Secu-
25	rity Cooperation supports the Security Cooperation
26	Guidance of the Secretary of Defense by addressing

- the building partner capacity education and training needs of the United States Southern Command and the United States Northern Command.
 - (4) In a joint letter, dated April 9, 2009, General Renuart, the Commander of the United States Northern Command, and Admiral Stavridis, the Commander of the United States Southern Command, write "[t]he outstanding service that WHINSEC provides directly supports the United States Southern Command's and United States Northern Command's strategic objective of fostering lasting partnerships that will ensure security, enhance stability, and enable prosperity throughout the Americas" and notes that the Institute provides "culturally-sensitive training, with a strong emphasis on the values of democracy and human rights".
 - (5) In establishing the Western Hemisphere Institute for Security Cooperation, Congress mandates that participants at the Institute receive a minimum of 8 hours of instruction on human rights, due process, the rule of law, the role of the Armed Forces in a democratic society, and civilian control of the military. Every course devotes at least 10 percent of its course work to democracy, ethics, and human rights issues. The Institute is also required to develop a cur-

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riculum that includes leadership development, counterdrug operations, peacekeeping, resource management, and disaster relief planning. In fiscal year 2008, the Institute presented 39 courses and hosted 1,196 students in residence at Fort Benning, Georgia, of whom 292 were police personnel, and trained an additional 280 students through the Mobile Training Team programs of the Institute.

(6) Congress mandated the formation of a Federal advisory committee—an oversight committee unique to the Western Hemisphere Institute for Security Cooperation. It provides recommendations and an independent review of the Institute and its curriculum to ensure the uniform adherence of the Institute to United States law, regulations, and policies. The Board of Visitors of the Institute includes the Chairman and Ranking Member of the Committee on Armed Services of the Senate, the Chairman and Ranking Member of the Committee on Armed Services of the House of Representatives, the Secretary of State, the Commander of the United States Southern Command, the Commander of the United States Northern Command, the Commander of the United States Training and Doctrine Command, and six members designated by the Secretary of Defense. The

- six members designated by the Secretary of Defense include, to the extent practicable, individuals from academia and the religious and human rights communities. In addition to the 13 members of the Board of Visitors, advisors and subject matter experts assist the Board in areas the Board considers necessary and appropriate.
- (7) The Western Hemisphere Institute for Security Cooperation operates in accordance with section 8130 of the Department of Defense Appropriations Act, 1999 (Public Law 105–262; 112 Stat. 2335) that prohibits United States military assistance to foreign military units that violate human rights, including security assistance programs funded through appropriations available for foreign operations and training programs funded through appropriations made available for the Department of Defense.
- (8) The Western Hemisphere Institute for Security Cooperation does not select students for participation in its courses. A partner nation nominates students to attend the Institute, and in accordance with the law of the United States and the policies of the Department of Defense and the Department of State, the United States Embassy in such partner nation screens and conducts background checks on such

- 1 nominees. The vetting process of nominees for partici-2 pation in the Institute includes a background check 3 by United States embassies in partner nations, as 4 well as checks by the Bureau of Western Hemisphere 5 Affairs and the Bureau of Democracy, Human 6 Rights, and Labor at the Department of State. The 7 Department of State also uses the Abuse Case Evalua-8 tion System, a central database that aggregates 9 human rights abuse data into a single, searchable lo-10 cation, to ensure nominees have not been accused of 11 any human rights abuses.
 - (9) The training provided by the Western Hemisphere Institute for Security Cooperation is transparent and the Institute is open to visitors at any time. Visitors are welcome to sit in on classes, talk with students and faculty, and review instructional materials. Every year, the Institute hosts more than a thousand visiting students, faculty, civilian, and military officials.
- 20 (b) Sense of Senate.—It is the sense of the Senate 21 that—
- 22 (1) the Western Hemisphere Institute for Secu-23 rity Cooperation—
- 24 (A) offers quality professional military bi-25 lingual instruction for military officers and non-

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1	commissioned officers that promotes democracy,
2	subordination to civilian authority, and respect
3	for human rights; and

- (B) is uniquely positioned to support the modernization of Latin America security forces as they work to transcend their own controversial pasts;
- (2) the Western Hemisphere Institute for Security Cooperation is building partner capacity which enhances regional and global security while encouraging respect for human rights and promoting democratic principles among eligible military personnel, law enforcement officials, and civilians of nations of the Western Hemisphere;
- (3) the Western Hemisphere Institute for Security Cooperation is an invaluable education and training facility whose curriculum is not duplicated in any of the military departments and is not replaceable by professional military education funded by appropriations for International Military Education and Training (IMET), which education is not conducted in Spanish and does not concentrate on regional challenges; and
- (4) the Western Hemisphere Institute for Security Cooperation is an essential tool to educate future

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1	generations of Latin American leaders and improve
2	United States relationships with partner nations that
3	are working with the United States to promote de-
4	mocracy, prosperity, and stability in the Western
5	Hemisphere.
6	SEC. 904. REESTABLISHMENT OF POSITION OF VICE CHIEF
7	OF THE NATIONAL GUARD BUREAU.
8	(a) Reestablishment of Position.—
9	(1) In general.—Chapter 1011 of title 10,
0	United States Code, is amended—
11	(A) by redesignating section 10505 as sec-
12	tion 10505a; and
13	(B) by inserting after section 10504 the fol-
14	lowing new section 10505:
15	"§ 10505. Vice Chief of the National Guard Bureau
16	"(a) Appointment.—(1) There is a Vice Chief of the
17	National Guard Bureau, selected by the Secretary of De-
8	fense from officers of the Army National Guard of the
19	United States or the Air National Guard of the United
20	States who—
21	"(A) are recommended for such appointment by
22	their respective Governors or, in the case of the Dis-
23	trict of Columbia, the commanding general of the Dis-
24	trict of Columbia National Guard;

2 / 10000 1000 01 10000 20 9000 01 1000 0109 100	1	"(B)	have	had	at	least	10	years	of	federally	rec-
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- 2 ognized service in an active status in the National
- 3 Guard; and
- 4 "(C) are in a grade above the grade of colonel.
- 5 "(2) The Chief and Vice Chief of the National Guard
- 6 Bureau may not both be members of the Army or of the
- 7 Air Force.
- 8 "(3)(A) Except as provided in subparagraph (B), an
- 9 officer appointed as Vice Chief of the National Guard Bu-
- 10 reau serves for a term of four years, but may be removed
- 11 from office at any time for cause.
- 12 "(B) The term of the Vice Chief of the National Guard
- 13 Bureau shall end within a reasonable time (as determined
- 14 by the Secretary of Defense) following the appointment of
- 15 a Chief of the National Guard Bureau who is a member
- 16 of the same armed force as the Vice Chief.
- 17 "(b) Duties.—The Vice Chief of the National Guard
- 18 Bureau performs such duties as may be prescribed by the
- 19 Chief of the National Guard Bureau.
- 20 "(c) Grade.—The Vice Chief of the National Guard
- 21 Bureau shall be appointed to serve in a grade decided by
- 22 the Secretary of Defense.
- 23 "(d) Functions as Acting Chief.—When there is a
- 24 vacancy in the office of the Chief of the National Guard
- 25 Bureau or in the absence or disability of the Chief, the Vice

1	Chief of the National Guard Bureau acts as Chief and per-
2	forms the duties of the Chief until a successor is appointed
3	or the absence of disability ceases.".
4	(2) Clerical amendment.—The table of sec-
5	tions at the beginning of chapter 1011 of such title is
6	amended by striking the item relating to section
7	10505 and inserting the following new items:
	"10505. Vice Chief of the National Guard Bureau." "10505a. Director of the Joint Staff of the National Guard Bureau.".
8	(b) Conforming Amendment.—Section 10506(a)(1)
9	of such title is amended by striking "and the Director of
10	the Joint Staff of the National Guard Bureau" and insert-
11	ing ", the Vice Chief of the National Guard Bureau, and
12	the Director of the Joint Staff of the National Guard Bu-
13	reau".
14	Subtitle B—Space Matters
15	SEC. 911. PROVISION OF SPACE SITUATIONAL AWARENESS
16	SERVICES AND INFORMATION TO NON-
17	UNITED STATES GOVERNMENT ENTITIES.
18	(a) In General.—Section 2274 of title 10, United
19	States Code, is amended to read as follows:
20	"§ 2274. Space situational awareness services and in-
21	formation: provision to non-United States
22	Government entities
23	"(a) AUTHORITY.—The Secretary of Defense may pro-
24	vide space situational awareness services and information

1	to, and may obtain space situational awareness data and
2	information from, non-United States Government entities
3	in accordance with this section. Any such action may be
4	taken only if the Secretary determines that such action is
5	consistent with the national security interests of the United
6	States.
7	"(b) Eligible Entities.—The Secretary may pro-
8	vide services and information under subsection (a) to, and
9	may obtain data and information under subsection (a)
10	from, any non-United States Government entity, including
11	any of the following:
12	"(1) A State.
13	"(2) A political subdivision of a State.
14	"(3) A United States commercial entity.
15	"(4) The government of a foreign country.
16	"(5) A foreign commercial entity.
17	"(c) AGREEMENT.—The Secretary may not provide
18	space situational awareness services and information under
19	subsection (a) to a non-United States Government entity
20	unless that entity enters into an agreement with the Sec-
21	retary under which the entity—
22	"(1) agrees to pay an amount that may be
23	charged by the Secretary under subsection (d);
24	"(2) agrees not to transfer any data or technical

information received under the agreement, including

1	the analysis of data, to any other entity without the
2	express approval of the Secretary; and
3	"(3) agrees to any other terms and conditions
4	considered necessary by the Secretary.
5	"(d) Charges.—(1) As a condition of an agreement
6	under subsection (c), the Secretary may (except as provided
7	in paragraph (2)) require the non-United States Govern-
8	ment entity entering into the agreement to pay to the De-
9	partment of Defense such amounts as the Secretary deter-
10	mines appropriate to reimburse the Department for the
11	costs to the Department of providing space situational
12	awareness services or information under the agreement.
13	"(2) The Secretary may not require the government
14	of a State, or of a political subdivision of a State, to pay
15	any amount under paragraph (1).
16	"(e) Crediting of Funds Received.—(1) Funds re-
17	ceived for the provision of space situational awareness serv-
18	ices or information pursuant to an agreement under this
19	section shall be credited, at the election of the Secretary,
20	to the following:
21	"(A) The appropriation, fund, or account used
22	in incurring the obligation.
23	"(B) An appropriate appropriation, fund, or ac-
24	count currently available for the purposes for which
25	the expenditures were made.

- 1 "(2) Funds credited under paragraph (1) shall be
- 2 merged with, and remain available for obligation with, the
- 3 funds in the appropriation, fund, or account to which cred-
- 4 ited.
- 5 "(f) Procedures.—The Secretary shall establish pro-
- 6 cedures by which the authority under this section shall be
- 7 carried out. As part of those procedures, the Secretary may
- 8 allow space situational awareness services or information
- 9 to be provided through a contractor of the Department of
- 10 Defense.
- 11 "(g) Nondisclosure.—Any information received
- 12 under subsection (a), records of agreements entered into
- 13 under subsection (c), and analyses or data provided as a
- 14 part of the provision of services or information under this
- 15 section shall be exempt from disclosure under section
- 16 552(b)(3) of title 5.
- 17 "(h) Immunity.—The United States, any agencies and
- 18 instrumentalities thereof, and any individuals, firms, cor-
- 19 porations, and other persons acting for the United States,
- 20 shall be immune from any suit in any court for any cause
- 21 of action arising from the provision or receipt of space situ-
- 22 ational awareness services or information, whether or not
- 23 provided in accordance with this section, or any related ac-
- 24 tion or omission.".

1	(b) Clerical Amendment.—The table of sections at
2	the beginning of chapter 135 of such title is amended by
3	striking the item relating to section 2274 and inserting the
4	following new item:
	"2274. Space situational awareness services and information: provision to non- United States Government entities.".
5	(c) Effective Date.—The amendments made by this
6	section shall take effect on October 1, 2009, or the date of
7	the enactment of this Act, whichever is later.
8	SEC. 912. PLAN FOR MANAGEMENT AND FUNDING OF NA
9	TIONAL POLAR-ORBITING OPERATIONAL EN
10	VIRONMENTAL SATELLITE SYSTEM PROGRAM
11	(a) In General.—The Secretary of Defense, the Sec-
12	retary of Commerce, and the Administrator of the National
13	Aeronautics and Space Administration shall jointly develop
14	a plan for the management and funding of the National
15	Polar-Orbiting Operational Environmental Satellite Sys-
16	tem Program (in this section referred to as the "Program")
17	by the Department of Defense, the Department of Com-
18	merce, and the National Aeronautics and Space Adminis-
19	tration.
20	(b) Elements.—The plan required under subsection
21	(a) shall include the following:
22	(1) Requirements for the Program.
23	(2) The management structure of the Program.

1	(3) A funding profile for the Program for each
2	year of the Program for the Department of Defense,
3	the Department of Commerce, and the National Aero-
4	nautics and Space Administration.
5	(c) Limitation on Use of Funds.—Of the amounts
6	authorized to be appropriated for fiscal year 2010 by sec-
7	tion 201(a)(3) for research, development, test, and evalua-
8	tion for the Air Force and available for the Program, not
9	more than 50 percent of such amounts may be obligated
10	or expended before the date on which the plan developed
11	under subsection (a) is submitted to the congressional de-
12	fense committees, the Committee on Commerce, Science, and
13	Transportation of the Senate, and the Committee on Energy
14	and Commerce of the House of Representatives.
15	(d) Sense of Senate.—It is the sense of the Senate
16	that—
17	(1) the National Polar-Orbiting Operational En-
18	vironmental Satellite System Program, including the
19	sensors, satellites, and orbits included in the Program,
20	should be maintained;
21	(2) the National Polar-Orbiting Operational En-
22	vironmental Satellite System preparatory project
23	should be managed and treated as an operational sat-
24	ellite;

1	(3) the responsibility of Department of Defense
2	milestone decision authority for the Program should
3	be delegated to the Department of Defense Executive
4	Agent for Space, and the Department of Defense Exec-
5	utive Agent for Space should become the member of
6	the Tri-Agency Executive Committee from the Depart-
7	ment of Defense;
8	(4) the Program Executive Office of the Program
9	should report directly to and take direction exclu-
10	sively from the Tri-Agency Executive Committee;
11	(5) the acquisition procedures of the Department
12	of Defense should continue to be used in the Program,
13	(6) the Administrator of the National Aero-
14	nautics and Space Administration and the Secretary
15	of the Air Force should make support from the God-
16	dard Space Flight Center and the Space and Missile
17	Systems Center, respectively, available for the Pro-
18	gram, as needed;
19	(7) the budget for the Program should not be less
20	than the estimate of the Cost Analysis Improvement
21	Group of the Department of Defense for the Program;
22	(8) the Program should continue to be managed
23	by a single program manager;
24	(9) the Program should be managed as a long-

term operational program; and

1	(10) once all requirements for the Program are
2	fully agreed to by the Secretary of Defense, the Sec-
3	retary of Commerce, and the Administrator of the Na-
4	tional Aeronautics and Space Administration, the
5	Program should be executed with no modifications to
6	those requirements that would increase the cost, or ex-
7	tend the schedule, of the Program.
8	Subtitle C—Intelligence Matters
9	SEC. 921. INCLUSION OF DEFENSE INTELLIGENCE AGENCY
10	IN AUTHORITY TO USE PROCEEDS FROM
11	COUNTERINTELLIGENCE OPERATIONS.
12	(a) In General.—Section 423 of title 10, United
13	States Code, is amended by inserting "and the Defense In-
14	telligence Agency" after "the military departments" each
15	place it appears in subsections (a) and (c).
16	(b) Conforming Amendments.—
17	(1) Heading amendment.—The heading of such
18	section is amended to read as follows:
19	"§ 423. Authority to use proceeds from counterintel-
20	ligence operations of the military depart-
21	ments and the Defense Intelligence Agen-
22	cy".
23	(2) Table of sections.—The table of sections
24	at the beginning of chapter 21 of such title is amend-

1	ed by striking the item relating to section 423 and in-
2	serting the following new item:
	"423. Authority to use proceeds from counterintelligence operations of the military departments and the Defense Intelligence Agency.".
3	Subtitle D—Other Matters
4	SEC. 931. UNITED STATES MILITARY CANCER INSTITUTE.
5	(a) Establishment.—Chapter 104 of title 10, United
6	States Code, is amended by adding at the end the following
7	new section:
8	"§ 2118. United States Military Cancer Institute
9	"(a) Establishment.—The Secretary of Defense shall
10	establish in the University the United States Military Can-
11	cer Institute. The Institute shall be established pursuant to
12	regulations prescribed by the Secretary.
13	"(b) Purposes.—The purposes of the Institute are as
14	follows:
15	"(1) To establish and maintain a clearinghouse
16	of data on the incidence and prevalence of cancer
17	among members and former members of the armed
18	forces.
19	"(2) To conduct research that contributes to the
20	detection or treatment of cancer among the members
21	and former members of the armed forces.
22	"(c) Head of Institute.—The Director of the United
23	States Military Cancer Institute is the head of the Institute.

1	The Director shall report to the President of the University
2	regarding matters relating to the Institute.
3	"(d) Elements.—(1) The Institute is composed of
4	clinical and basic scientists in the Department of Defense
5	who have an expertise in research, patient care, and edu-
6	cation relating to oncology and who meet applicable criteria
7	for affiliation with the Institute.
8	"(2) The components of the Institute include military
9	treatment and research facilities that meet applicable cri-
10	teria and are designated as affiliates of the Institute.
11	"(e) Research.—(1) The Director of the United
12	States Military Cancer Institute shall carry out research
13	studies on the following:
14	"(A) The epidemiological features of cancer, in-
15	cluding assessments of the carcinogenic effect of ge-
16	netic and environmental factors, and of disparities in
17	health, inherent or common among populations of
18	various ethnic origins within the members of the
19	armed forces.
20	"(B) The prevention and early detection of can-
21	cer among members and former members of the armed
22	forces.

"(C) Basic, translational, and clinical investiga-

tion matters relating to the matters described in sub-

paragraphs (A) and (B).

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1	"(2) The research studies under paragraph (1) shall
2	include complementary research on oncologic nursing.
3	"(f) Collaborative Research.—The Director of the
4	United States Military Cancer Institute shall carry out the
5	research studies under subsection (e) in collaboration with
6	other cancer research organizations and entities selected by
7	the Institute for purposes of the research studies.
8	"(g) Annual Report.—(1) Not later than November
9	1 each year, the Director of the United States Military Can-
10	cer Institute shall submit to the President of the University
11	a report on the current status of the research studies being
12	carried out by the Institute under subsection (e).
13	"(2) Not later than 60 days after receiving a report
14	under paragraph (1), the President of the University shall
15	transmit such report to the Secretary of Defense and to Con-
16	gress.".
17	(b) Clerical Amendment.—The table of sections at
18	the beginning of chapter 104 of such title is amended by
19	adding at the end the following new item:
	"2118. United States Military Cancer Institute.".
20	SEC. 932. INSTRUCTION OF PRIVATE SECTOR EMPLOYEES
21	IN CYBER SECURITY COURSES OF THE DE-
22	FENSE CYBER INVESTIGATIONS TRAINING
23	ACADEMY.
24	(a) Authority To Receive Instruction.—

1	(1) In General.—The Secretary of Defense may
2	permit eligible private sector employees to enroll in
3	and receive instruction at the Defense Cyber Inves-
4	tigations Training Academy operated under the direc-
5	tion of the Defense Cyber Crime Center.
5	(2) Limitation.—Not more than the equivalent

- (2) Limitation.—Not more than the equivalent of 200 full-time student positions at the Defense Cyber Investigations Training Academy may be filled at any one time by private sector employees enrolled under this section.
- (3) CERTIFICATION.—Upon successful completion of a course of instruction at the Defense Cyber Investigations Training Academy under this section, a private sector employee may be awarded an appropriate certification or diploma.

(b) Eligible Private Sector Employees.—

- (1) In General.—For purposes of this section, an eligible private sector employee is an individual employed by a private entity, as determined by the Secretary—
- 21 (A) that is engaged in providing to the De-22 partment of Defense or other departments or 23 agencies of the Federal Government significant 24 and substantial defense-related systems, products, 25 or services; or

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1	(B) whose work product is relevant to na-
2	tional security policy or strategy.
3	(2) Duration of treatment.—An individual
4	is eligible for treatment as a private sector employee
5	for purposes of this section only so long as the indi-
6	vidual remains employed by a private entity de-
7	scribed in paragraph (1).
8	(c) Curricula Open to Enrollees.—The curricula
9	of instruction for which eligible private sector employees
10	may enroll at the Defense Cyber Investigations Training
11	Academy under this section may only include curricula of
12	instruction otherwise offered by the Academy that, as deter-
13	mined by the Secretary, are not readily available through
14	other educational institutions.
15	(d) Tuition.—A private sector employee enrolled at
16	the Defense Cyber Investigations Training Academy under
17	this section shall be charged tuition at a rate equal to the
18	rate charged for civilian employees of the Federal Govern-
19	ment at the Academy.
20	(e) Standards of Conduct.—While receiving in-
21	struction at the Defense Cyber Investigations Training
22	Academy under this section, private sector employees en-
23	rolled at the Academy under this section shall, to the extent
24	practicable, be subject to the same regulations governing

25 academic performance, attendance, norms of behavior, and

1	enrollment as apply to civilian employees of the Federal
2	Government receiving instruction at the Academy.
3	(f) Use of Funds.—Notwithstanding section 3302 of
4	title 31, United States Code, or any other provision of law,
5	amounts received by the Defense Cyber Investigations
6	Training Academy for the instruction of private sector em-
7	ployees enrolled under this section shall be retained by the
8	Academy to defray the costs of such instruction. The source
9	and disposition of funds so retained and utilized shall be
10	specifically identified in records of the Academy.
11	SEC. 933. PLAN ON ACCESS TO NATIONAL AIRSPACE FOR
12	UNMANNED AIRCRAFT.
13	(a) In General.—The Secretary of Defense and the
14	Secretary of Transportation shall, after consultation with
15	the Secretary of Homeland Security, jointly develop a plan
16	for providing access to the national airspace for unmanned
17	aircraft of the Department of Defense.
18	(b) Elements.—The plan required by subsection (a)
19	shall include the following:
20	(1) A description of how the Department of De-
21	fense and the Department of Transportation will com-
22	municate and concerts at the mountine manage
	municate and cooperate, at the executive, manage-

tional airspace for unmanned aircraft of the Depart-

ment of Defense.

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- 1 (2) Specific milestones, aligned to operational
 2 and training needs, for providing access to the na3 tional airspace for unmanned aircraft and a transi4 tion plan for sites programmed to be activated as un5 manned aerial system sites during fiscal years 2010
 6 through 2015.
 - (3) Recommendations for policies with respect to use of the national airspace, flight standards, and operating procedures that should be implemented by the Department of Defense and the Department of Transportation to accommodate unmanned aircraft assigned to any State or territory of the United States.
- 13 (4) An identification of resources required by the 14 Department of Defense and the Department of Trans-15 portation to execute the plan.
- 16 (c) Report.—Not later than 180 days after the date
 17 of the enactment of this Act, the Secretary of Defense and
 18 the Secretary of Transportation shall submit to the congres19 sional defense committees, the Committee on Commerce,
 20 Science, and Transportation of the Senate, and the Com21 mittee on Transportation and Infrastructure of the House
 22 of Representatives a report containing the plan required by
 23 subsection (a).

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TITLE X—GENERAL PROVISIONS

2 Subtitle A—Financial Matters

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3	SEC	1001	GENERAL.	TRANSFER	AUTHORITY.

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- 4 (a) Authority to Transfer Authorizations.—
- 5 (1) AUTHORITY.—Upon determination by the 6 Secretary of Defense that such action is necessary in 7 the national interest, the Secretary may transfer 8 amounts of authorizations made available to the De-9 partment of Defense in this division for fiscal year 2010 between any such authorizations for that fiscal 10 11 year (or any subdivisions thereof). Amounts of au-12 thorizations so transferred shall be merged with and 13 be available for the same purposes as the authoriza-14 tion to which transferred.
 - (2) LIMITATION.—Except as provided in paragraph (3), the total amount of authorizations that the Secretary may transfer under the authority of this section may not exceed \$4,000,000,000.
 - (3) Exception for transfers between military personnel authorizations funds between military personnel authorizations under title IV shall not be counted toward the dollar limitation in paragraph (2).
- 24 (b) Limitations.—The authority provided by this sec-
- 25 tion to transfer authorizations—

1	(1) may only be used to provide authority for
2	items that have a higher priority than the items from
3	which authority is transferred; and
4	(2) may not be used to provide authority for an
5	item that has been denied authorization by Congress.
6	(c) Effect on Authorization Amounts.—A trans-
7	fer made from one account to another under the authority
8	of this section shall be deemed to increase the amount au-
9	thorized for the account to which the amount is transferred
10	by an amount equal to the amount transferred.
11	(d) Notice to Congress.—The Secretary shall
12	promptly notify Congress of each transfer made under sub-
13	section (a)
14	SEC. 1002. AUDIT READINESS OF FINANCIAL STATEMENTS
15	OF THE DEPARTMENT OF DEFENSE.
16	(a) Audit Readiness Objectives.—It shall be the
17	objective of the Department of Defense to ensure that—
18	(1) the financial statements of the Department of
19	the Army are validated as ready for audit by not
20	later than March 31, 2017;
21	(2) the financial statements of the Department of
22	the Navy are validated as ready for audit by not later
23	than March 31, 2016;

1	(3) the financial statements of the Department of
2	the Air Force are validated as ready for audit by not
3	later than September 30, 2016;
4	(4) the financial statements of the Defense Logis-
5	tics Agency are validated as ready for audit by not
6	later than September 30, 2017; and
7	(5) the financial statements of the Department of
8	Defense are validated as ready for audit by not later
9	than September 30, 2017.
10	(b) Adjustment of Deadline for Objectives.—
11	(1) In general.—In the event that the appro-
12	priate chief management officer determines that the
13	Department of Defense, a military department, or the
14	Defense Logistics Agency will be unable to meet the
15	deadline for an objective as specified in subsection
16	(a), the chief management officer may adjust the
17	deadline for meeting such objective.
18	(2) Report.—Not later than 30 days after ad-
19	justing the deadline for an objective pursuant to
20	paragraph (1), the chief management officer con-
21	cerned shall submit to the congressional defense com-
22	mittees a report setting forth—
23	(A) a statement of the reasons why the De-
24	partment of Defense, the military department, or

1	the Defense Logistics Agency, as applicable, will
2	be unable to meet the deadline for such objective;
3	(B) a proposed completion date for the
4	achievement of compliance with such objective;
5	and
6	(C) a description of the actions that have
7	been taken and are planned to be taken by the
8	Department of Defense, the military department,
9	or the Defense Logistics Agency, as applicable, to
10	meet such objective.
11	(3) Appropriate Chief Management Offi-
12	CER.—For the purposes of this subsection, the appro-
13	priate chief management officer is as follows:
14	(A) For the objective in subsection $(a)(1)$,
15	the Chief Management Officer of the Army.
16	(B) For the objective in subsection $(a)(2)$,
17	the Chief Management Officer of the Navy.
18	(C) For the objective in subsection (a)(3),
19	the Chief Management Officer of the Air Force.
20	(D) For the objective in subsection $(a)(4)$,
21	the Deputy Chief Management Officer of the De-
22	partment of Defense.
23	(E) For the objective in subsection $(a)(5)$,
24	the Chief Management Officer of the Department
25	of Defense.

1	(c) Financial Improvement Audit Readiness
2	PLAN.—
3	(1) In General.—The Chief Management Offi-
4	cer of the Department of Defense shall, in consulta-
5	tion with the Under Secretary of Defense (Comp-
6	troller), develop and maintain a plan to be known as
7	the "Financial Improvement and Audit Readiness
8	Plan".
9	(2) Elements.—The plan required by para-
10	graph (1) shall—
11	(A) describe specific actions to be taken to—
12	(i) correct financial management defi-
13	ciencies that impair the ability of the De-
14	partment of Defense to prepare timely, reli-
15	able, and complete financial management
16	information; and
17	(ii) meet the objectives specified in sub-
18	section (a); and
19	(B) systematically tie the actions described
20	under subparagraph (A) to process and control
21	improvements and business systems moderniza-
22	tion efforts described in the business enterprise
23	architecture and transition plan required by sec-
24	tion 2222 of title 10, United States Code.

1	(d) Semi-Annual Reports on Financial Improve-
2	MENT AND AUDIT READINESS PLAN.—
3	(1) In general.—Not later than May 15 and
4	November 15 each year, the Under Secretary of De-
5	fense (Comptroller) shall submit to the congressional
6	defense committees a report on the status of the imple-
7	mentation by the Department of Defense of the Fi-
8	nancial Improvement and Audit Readiness Plan re-
9	quired by subsection (c).
10	(2) Elements.—Each report under paragraph
11	(1) shall include, at a minimum—
12	(A) an overview of the steps the Department
13	has taken or plans to take to meet the objectives
14	specified in subsection (a), including any in-
15	terim objectives established by the Department
16	for that purpose; and
17	(B) a description of any impediments iden-
18	tified in the efforts of the Department to meet
19	such objectives, and of the actions the Depart-
20	ment has taken or plans to take to address such
21	impediments.
22	(3) Additional issues to be addressed in
23	FIRST REPORT.—The first report submitted under
24	paragraph (1) after the date of the enactment of this
25	Act shall address in addition to the elements required

1	by paragraph (2), the actions taken or to be taken by
2	the Department as follows:
3	(A) To develop standardized guidance for fi-
4	nancial improvement plans by components of the
5	Department.
6	(B) To establish a baseline of financial
7	management capabilities and weaknesses at the
8	component level of the Department.
9	(C) To provide results-oriented metrics for
10	measuring and reporting quantifiable results to-
11	ward addressing financial management defi-
12	ciencies.
13	(D) To define the oversight roles of the Chief
14	Management Officer of the Department of De-
15	fense, the chief management officers of the mili-
16	tary departments, and other appropriate ele-
17	ments of the Department to ensure that the re-
18	quirements of the Financial Improvement and
19	Audit Readiness Plan are carried out.
20	(E) To assign accountability for carrying
21	out specific elements of the Financial Improve-
22	ment and Audit Readiness Plan to appropriate
23	officials and organizations at the component

level of the Department.

1	(F) To develop mechanisms to track budgets
2	and expenditures for the implementation of the
3	requirements of the Financial Improvement and
4	Audit Readiness Plan.
5	(e) Relationship to Existing Law.—The require-
6	ments of this section shall be implemented in a manner that
7	is consistent with the requirements of section 1008 of the
8	National Defense Authorization Act for Fiscal Year 2002
9	(Public Law 107–107; 115 Stat. 1204; 10 U.S.C. 2222
10	note).
11	Subtitle B—Naval Vessels and
12	Shipyards
13	SEC. 1011. TEMPORARY REDUCTION IN MINIMUM NUMBER
14	OF AIRCRAFT CARRIERS IN ACTIVE SERVICE.
15	Notwithstanding section 5062(b) of title 10, United
16	States Code, during the period beginning on the date of the
17	decommissioning of the U.S.S. Enterprise (CVN 65) and
18	ending on the date of the commissioning into active service
19	of the U.S.S. Gerald R. Ford (CVN 78), the number of oper-
20	ational aircraft carriers in the naval combat forces of the
21	Navy may be 10.

1	SEC. 1012. REPEAL OF POLICY RELATING TO THE MAJOR
2	COMBATANT VESSELS OF THE STRIKE
3	FORCES OF THE UNITED STATES NAVY.
4	Section 1012 of the National Defense Authorization
5	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
6	303) is repealed.
7	SEC. 1013. SENSE OF SENATE ON THE MAINTENANCE OF A
8	313-SHIP NAVY.
9	(a) FINDINGS.—The Senate makes the following find-
0	ings:
11	(1) The Department of the Navy has a stated re-
12	quirement for a 313-ship fleet.
13	(2) The Navy can better meet this requirement—
14	(A) by procuring sufficient numbers of new
15	ships; and
16	(B) by ensuring the sound material condi-
17	tion of existing ships that will enable the Navy
8	to utilize them for their full planned service
19	lives.
20	(3) When procuring new classes of ships, the
21	Navy must exercise greater caution than it has exhib-
22	ited to date in proceeding from one stage of the acqui-
23	sition cycle to the next before a ship program has
24	achieved a level of maturity that significantly lowers
25	the risk of cost growth and schedule slippage.

- (4) In retaining existing assets, the Navy can do a much better job of achieving the full planned service lives of ships and extending the service lives of certain ships so as to keep their unique capabilities in the fleet while the Navy takes the time necessary to develop and field next-generation capabilities under a low risk program.
 - (5) The Navy can undertake certain development approaches that can help the Navy control the total costs of ownership of a ship or class of ships, including emphasizing common hull designs, open architecture combat systems, and other common ship systems in order to achieve efficiency in acquiring and supporting various classes of ships.
 - (6) The Navy needs to continue its efforts toward achieving an open architecture for existing combat systems, as this will have great benefit in reducing the costs and risks of fielding new classes of ships, and will yield recurring savings from reducing the costs of buying later ships in a program and reducing life cycle support costs for ships and classes of ships.
 - (7) The Navy can also undertake other measures to acquire new ships and maintain the current fleet with greater efficiency, including—
 - (A) greater use of fixed-price contracts;

25	(a) FINDINGS.—Congress makes the following findings:
24	AMERICA'S SHIP OF STATE.
23	SEC. 1014. DESIGNATION OF U.S.S. CONSTITUTION AS
22	national security needs of the United States.
21	fleet and maintain a fleet that is adequate to meet the
20	help the Navy achieve the requirement for a 313-ship
19	acting responsibly to undertake measures that can
18	(4) Congress should support the Navy when it is
17	on-time, on-cost shipbuilding programs; and
16	the acquisition process for ships in order to achieve
15	(3) the Navy should exercise greater restraint on
14	duce the incidence of early ship decommissioning;
13	the full planned service life of existing ships and re-
12	(2) the Navy should take greater care to achieve
11	313-ship fleet;
10	(1) the Navy should meet its requirement for a
9	that—
8	(b) Sense of Senate.—It is the sense of the Senate
7	developing new technologies.
6	(D) employing an incremental approach to
5	warranted; and
4	(C) entering into multiyear contracts when
3	ships;
2	of competition) throughout the life cycle of its
1	(B) maximizing competition (or the option

- 1 (1) The 3rd Congress authorized, in the Act enti-2 tled "An Act to Provide a Naval Armament", ap-3 proved on March 27, 1794 (1 Stat. 350, Chap. XII), 4 the construction of six frigates as the first ships to be 5 built for the United States Navy.
 - (2) One of the six frigates was built in Boston between 1794 and 1797, and is the only one of the original six ships to survive.
 - (3) President George Washington named this frigate "Constitution" to represent the Nation's founding document.
 - (4) President Thomas Jefferson, asserting the right of the United States to trade on the high seas, dispatched the frigate Constitution in 1803 as the flagship of the Mediterranean Squadron to end the depredations of the Barbary States against United States ships and shipping, which led to a treaty being signed with the Bashaw of Tripoli in the Captain's cabin aboard the frigate Constitution on June 4, 1805.
 - (5) The frigate Constitution, with her defeat of HMS Guerriere, secured the first major victory by the young United States Navy against the Royal Navy during the War of 1812, gaining in the process the

- nickname "Old Ironsides", which she has proudly
 carried since.
 - (6) Congress awarded gold medals to four of the ship's commanding officers (Preble, Hull, Stewart, and Bainbridge), a record unmatched by any other United States Navy vessel.
 - (7) The frigate Constitution emerged from the War of 1812 undefeated, having secured victories over three additional ships of the Royal Navy.
 - (8) As early as May 1815, the frigate Constitution had already been adopted as a symbol of the young Republic, as attested by the [Washington] National Intelligencer which proclaimed, "Let us keep 'Old Ironsides' at home. She has, literally become the Nation's Ship . . . and should thus be preserved . . . in honorable pomp, as a glorious Monument of her own, and our other Naval Victories.".
 - (9) Rumors in 1830 that "Old Ironsides," an aging frigate, was about to be scrapped resulted in a public uproar demanding that the ship be restored and preserved, spurred by Oliver Wendell Holmes' immortal poem "Old Ironsides".
 - (10) "Old Ironsides" circumnavigated the world between 1844 and 1846, showing the American flag as she searched for future coaling stations that would

1	eventually fuel the steam-powered navy of the Unit	ed
2	States.	

- (11) The first Pope to set foot on United States sovereign territory was Pius IX onboard the frigate Constitution in 1849.
- (12) "Old Ironsides" helped evacuate the United States Naval Academy from Annapolis, Maryland, to Newport, Rhode Island, in 1860 to prevent this esteemed ship from falling into Confederate hands.
- (13) Congressman John F. "Honey Fitz" Fitzgerald introduced legislation in 1896 to return "Old Ironsides" from the Portsmouth (New Hampshire) Naval Shipyard, where she was moored pier side and largely forgotten, to Boston for her 100th birthday.
- (14) Thousands of school children contributed pennies between 1925 an 1927 to help fund a much needed restoration for "Old Ironsides".
- (15) Between 1931 and 1934, more than 4,500,000 Americans gained inspiration, at the depth of the Great Depression, by going aboard "Old Ironsides" as she was towed to 76 ports on the Atlantic, Gulf, and Pacific coasts.
- (16) The 83rd Congress enacted the Act of July 23, 1954 (68 Stat. 527, chapter 565), which directed the Secretary of the Navy to transfer to the States

- and appropriate commissions four other historic ships
 then on the Navy inventory, and to repair and equip
 U.S.S. Constitution, as much as practicable, to her
 original condition, but not for active service.
 - (17) Queen Elizabeth II paid a formal visit to U.S.S. Constitution in 1976, at the start of her state visit marking the Bicentennial of the United States.
 - (18) The U.S.S. Constitution, in celebration of her bicentennial, returned to sea under sail on July 21, 1997 for the first time since 1881, proudly setting sails purchased by the contributions of thousands of pennies given by school children across the United States.
 - (19) The U.S.S. Constitution is the oldest commissioned warship affoat in the world.
 - (20) The U.S.S. Constitution is a National Historic Landmark.
 - (21) The U.S.S. Constitution continues to perform official, ceremonial duties, including in recent years hosting a congressional dinner honoring the late Senator John Chafee of Rhode Island, a special salute for the dedication of the John Moakley Federal Courthouse, a luncheon honoring British Ambassador Sir David Manning, and a special underway demonstra-

1	tion during which 60 Medal of Honor recipients each
2	received a personal Medal of Honor flag.
3	(22) The U.S.S. Constitution celebrated on Octo-
4	ber 21, 2007, the 210th anniversary of her launching.
5	(23) The U.S.S. Constitution will remain a com-
6	missioned ship in the United States Navy, with the
7	Navy retaining control of the ship, its material condi-
8	tion, and its employment.
9	(24) The U.S.S. Constitution's primary mission
10	will remain education and public outreach, and any
11	Ship of State functions will be an adjunct to the
12	ship's primary mission.
13	(b) Designation as America's Ship of State.—
14	(1) In General.—The U.S.S. Constitution is
15	hereby designated as "America's Ship of State".
16	(2) References.—The U.S.S. Constitution may
17	be known or referred to as "America's Ship of State".
18	(3) Sense of congress.—It is the sense of
19	Congress that the President, Vice President, executive
20	branch officials, and members of Congress should uti-
21	lize the U.S.S. Constitution for the conducting of per-
22	tinent matters of state, such as hosting visiting heads
23	of state, signing legislation relating to the Armed

 $Forces,\ and\ signing\ maritime\ related\ treaties.$

1	(4) Fee or reimbursement structure for
2	NON-DEPARTMENT OF THE NAVY USE.—The Secretary
3	of the Navy shall determine an appropriate fee or re-
4	imbursement structure for any non-Department of the
5	Navy entities using the U.S.S. Constitution for Ship
6	of State purposes.
7	Subtitle C—Counter-Drug Activities
8	SEC. 1021. EXTENSION AND MODIFICATION OF AUTHORITY
9	TO PROVIDE ADDITIONAL SUPPORT FOR
10	COUNTER-DRUG ACTIVITIES OF CERTAIN
11	FOREIGN GOVERNMENTS.
12	(a) Extension of Authority.—Subsection (a)(2) of
13	section 1033 of the National Defense Authorization Act for
14	Fiscal Year 1998 (Public Law 105–85; 111 Stat. 1881), as
15	amended by section 1021 of the National Defense Authoriza-
16	tion Act for Fiscal Year 2004 (Public Law 108–136; 117
17	Stat. 1593), section 1022 of the John Warner National De-
18	fense Authorization Act for Fiscal Year 2007 (Public Law
19	109–364; 120 Stat. 2137), section 1022 of the National De-
20	fense Authorization Act for Fiscal Year 2008 (Public Law
21	110–181; 122 Stat. 304), and section 1024 of the Duncan
22	Hunter National Defense Authorization Act for Fiscal Year
23	2009 (Public Law 110–417; 122 Stat. 4587), is further
24	amended by striking "2009" and inserting "2010".

1	(b) Maximum Annual Amount of Support.—Sub-
2	section (e)(2) of such section is amended—
3	(1) by striking "or" before "\$75,000,000"; and
4	(2) by striking the period at the end and insert-
5	ing ", or \$100,000,000 during fiscal year 2010.".
6	(c) Conditions on Provision of Support.—Sub-
7	section (f)(2) of such section is amended in the matter pre-
8	ceding subparagraph (A) by striking "for fiscal year 2009
9	to carry out this section and the first fiscal year in which
10	the support is to be provided" and inserting "and available
11	for support".
12	(d) Counter-Drug Plan.—Subsection (h) of such
13	section is amended—
14	(1) in the matter preceding paragraph (1), by
15	striking "fiscal year 2009" and inserting "for each
16	fiscal year"; and
17	(2) in paragraph (7), by striking "fiscal year
18	2009, and thereafter, for the first fiscal year in which
19	support is to be provided" and inserting "each fiscal
20	year in which support is to be provided a govern-
21	ment".

1	SEC. 1022. ONE-YEAR EXTENSION OF AUTHORITY FOR
2	JOINT TASK FORCES SUPPORT TO LAW EN-
3	FORCEMENT AGENCIES CONDUCTING
4	COUNTER-TERRORISM ACTIVITIES.
5	(a) One-Year Extension.—Subsection (b) of section
6	1022 of the National Defense Authorization Act for Fiscal
7	Year 2004 (10 U.S.C. 371 note) is amended by striking
8	"2009" and inserting "2010".
9	(b) Annual Report.—Subsection (c) of such section
10	is amended to read as follows:
11	"(c) Annual Report.—Not later than December 31
12	of each year after 2008 in which the authority in subsection
13	(a) is in effect, the Secretary of Defense shall submit to the
14	congressional defense committees a report setting forth, for
15	the one-year period ending on the date of such report, the
16	following:
17	"(1) An assessment of the effect on counter-drug
18	and counter-terrorism activities and objectives of
19	using counter-drug funds of a joint task force to pro-
20	vide counterterrorism support authorized by sub-
21	section (a).
22	"(2) A description of the type of support and
23	any recipient of support provided under subsection
24	(a).
25	"(3) A list of current joint task forces conducting
26	counter-drug operations.".

1	SEC. 1023. ONE-YEAR EXTENSION OF AUTHORITY TO SUP-
2	PORT UNIFIED COUNTER-DRUG AND
3	COUNTERTERRORISM CAMPAIGN IN COLOM-
4	BIA.
5	Section 1021 of the Ronald W. Reagan National De-
6	fense Authorization Act for Fiscal Year 2005 (Public Law
7	108–375; 118 Stat. 2042), as amended by section 1023 of
8	the John Warner National Defense Authorization Act for
9	Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2382)
10	and section 1023 of the Duncan Hunter National Defense
11	Authorization Act for Fiscal Year 2009 (Public Law 110-
12	417; 122 Stat. 4586), is further amended—
13	(1) in subsection (a)(1), by striking "2009" and
14	inserting "2010"; and
15	(2) in subsection (c), by striking "2009" and in-
16	serting "2010".
17	Subtitle D—Military Commissions
18	SEC. 1031. MILITARY COMMISSIONS.
19	(a) In General.—Chapter 47A of title 10, United
20	States Code, is amended to read as follows:
21	"CHAPTER 47A—MILITARY COMMISSIONS
	"SUBCHAPTER Sec.
	"I. General Provisions
	"II. Composition of Military Commissions
	"III. Pre-Trial Procedure
	"IV. Trial Procedure
	"VI. Sentences 949s.
	"VII. Post-Trial Procedures and Review of Military Commissions
	"VIII Punitive Matters 950n

1 "SUBCHAPTER I—GENERAL PROVISIONS

	"Sec. "948a. Definitions. "948b. Military commissions generally. "948c. Persons subject to military commissions. "948d. Jurisdiction of military commissions.
2	"§ 948a. Definitions
3	"In this chapter:
4	"(1) Alien.—The term 'alien' means an indi-
5	vidual who is not a citizen of the United States.
6	"(2) Classified information.—The term 'clas-
7	sified information' means the following:
8	"(A) Any information or material that has
9	been determined by the United States Govern-
10	ment pursuant to statute, Executive order, or
11	regulation to require protection against unau-
12	thorized disclosure for reasons of national secu-
13	rity.
14	"(B) Any restricted data, as that term is
15	defined in section 11 y. of the Atomic Energy
16	Act of 1954 (42 U.S.C. 2014(y)).
17	"(3) Coalition partner.—The term 'coalition
18	partner', with respect to hostilities engaged in by the

United States, means any State or armed force di-

rectly engaged along with the United States in such

hostilities or providing direct operational support to

the United States in connection with such hostilities.

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1	"(4) Geneva convention relative to the
2	TREATMENT OF PRISONERS OF WAR.—The term 'Ge-
3	neva Convention Relative to the Treatment of Pris-
4	oners of War' means the Convention Relative to the
5	Treatment of Prisoners of War, done at Geneva Au-
6	gust 12, 1949 (6 UST 3316).
7	"(5) Geneva conventions.—The term 'Geneva
8	Conventions' means the international conventions
9	signed at Geneva on August 12, 1949.
10	"(6) Privileged Belligerent.—The term
11	'privileged belligerent' means an individual belonging
12	to one of the eight categories enumerated in Article 4
13	of the Geneva Convention Relative to the Treatment
14	of Prisoners of War.
15	"(7) Unprivileged enemy belligerent.—The
16	term 'unprivileged enemy belligerent' means an indi-
17	vidual (other than a privileged belligerent) who—
18	"(A) has engaged in hostilities against the
19	United States or its coalition partners;
20	"(B) has purposefully and materially sup-
21	ported hostilities against the United States or its
22	coalition partners; or
23	"(C) is a member of al Qaeda.

1	"(8) National Security.—The term 'national
2	security' means the national defense and foreign rela-
3	tions of the United States.

4 "§ 948b. Military commissions generally

- 5 "(a) PURPOSE.—This chapter establishes procedures 6 governing the use of military commissions to try alien 7 unprivileged enemy belligerents for violations of the law of
- 8 war and other offenses triable by military commission.
- 9 "(b) Authority for Military Commissions Under
- 10 This Chapter.—The President is authorized to establish
- 11 military commissions under this chapter for offenses triable
- 12 by military commission as provided in this chapter.
- 13 "(c) Construction of Provisions.—The procedures
- 14 for military commissions set forth in this chapter are based
- 15 upon the procedures for trial by general courts-martial
- 16 under chapter 47 of this title (the Uniform Code of Military
- 17 Justice). Chapter 47 of this title does not, by its terms,
- 18 apply to trial by military commission except as specifically
- 19 provided therein or in this chapter, and many of the provi-
- 20 sions of chapter 47 of this title are by their terms inappli-
- 21 cable to military commissions. The judicial construction
- 22 and application of chapter 47 of this title, while instructive,
- 23 is therefore not of its own force binding on military com-
- 24 missions established under this chapter.

1	"(d) Inapplicability of Certain Provisions.—(1)
2	The following provisions of this title shall not apply to trial
3	by military commission under this chapter:
4	"(A) Section 810 (article 10 of the Uniform Code
5	of Military Justice), relating to speedy trial, includ-
6	ing any rule of courts-martial relating to speedy
7	trial.
8	"(B) Sections 831(a), (b), and (d) (articles
9	31(a), (b), and (d) of the Uniform Code of Military
10	Justice), relating to compulsory self-incrimination.
11	"(C) Section 832 (article 32 of the Uniform Code
12	of Military Justice), relating to pretrial investigation.
13	"(2) Other provisions of chapter 47 of this title shall
14	apply to trial by military commission under this chapter
15	only to the extent provided by the terms of such provisions
16	or by this chapter.
17	"(e) Treatment of Rulings and Precedents.—
18	The findings, holdings, interpretations, and other prece-
19	dents of military commissions under this chapter may not
20	be introduced or considered in any hearing, trial, or other
21	proceeding of a court-martial convened under chapter 47
22	of this title. The findings, holdings, interpretations, and
23	$other\ precedents\ of\ military\ commissions\ under\ this\ chapter$
24	may not form the basis of any holding, decision, or other

- 1 determination of a court-martial convened under that chap-
- 2 ter.
- 3 "(f) Geneva Conventions Not Establishing Pri-
- 4 VATE RIGHT OF ACTION.—No alien unprivileged enemy bel-
- 5 ligerent subject to trial by military commission under this
- 6 chapter may invoke the Geneva Conventions as a basis for
- 7 a private right of action.

8 "§948c. Persons subject to military commissions

- 9 "Any alien unprivileged enemy belligerent having en-
- 10 gaged in hostilities or having supported hostilities against
- 11 the United States is subject to trial by military commission
- 12 as set forth in this chapter.

13 "§948d. Jurisdiction of military commissions

- 14 "A military commission under this chapter shall have
- 15 jurisdiction to try persons subject to this chapter for any
- 16 offense made punishable by this chapter, sections 904 and
- 17 906 of this title (articles 104 and 106 of the Uniform Code
- 18 of Military Justice), or the law of war, and may, under
- 19 such limitations as the President may prescribe, adjudge
- 20 any punishment not forbidden by this chapter, including
- 21 the penalty of death when specifically authorized under this
- 22 chapter. A military commission is a competent tribunal to
- $23 \quad \textit{make a finding sufficient for jurisdiction}.$

"SUBCHAPTER II—COMPOSITION OF MILITARY

2 COMMISSIONS

``Sec.

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3 "§ 948h. Who may convene military commissions

- 4 "Military commissions under this chapter may be con-
- 5 vened by the Secretary of Defense or by any officer or offi-
- 6 cial of the United States designated by the Secretary for
- 7 that purpose.

8 "§948i. Who may serve on military commissions

- 9 "(a) In General.—Any commissioned officer of the
- 10 armed forces on active duty is eligible to serve on a military
- 11 commission under this chapter, including commissioned of-
- 12 ficers of the reserve components of the armed forces on active
- 13 duty, commissioned officers of the National Guard on active
- 14 duty in Federal service, or retired commissioned officers re-
- 15 called to active duty.
- 16 "(b) Detail of Members.—When convening a mili-
- 17 tary commission under this chapter, the convening author-
- 18 ity shall detail as members thereof such members of the
- 19 armed forces eligible under subsection (a) who, as in the
- 20 opinion of the convening authority, are best qualified for
- 21 the duty by reason of age, education, training, experience,
- 22 length of service, and judicial temperament. No member of

[&]quot;948h. Who may convene military commissions.

[&]quot;948i. Who may serve on military commissions.

[&]quot;948j. Military judge of a military commission.

[&]quot;948k. Detail of trial counsel and defense counsel.

[&]quot;9481. Detail or employment of reporters and interpreters.

[&]quot;948m. Number of members; excuse of members; absent and additional members.

- 1 an armed force is eligible to serve as a member of a military
- 2 commission when such member is the accuser or a witness
- 3 for the prosecution or has acted as an investigator or coun-
- 4 sel in the same case.
- 5 "(c) Excuse of Members.—Before a military com-
- 6 mission under this chapter is assembled for the trial of a
- 7 case, the convening authority may excuse a member from
- 8 participating in the case.

$9\,$ "f \$948j. Military judge of a military commission

- 10 "(a) Detail of Military Judge.—A military judge
- 11 shall be detailed to each military commission under this
- 12 chapter. The Secretary of Defense shall prescribe regulations
- 13 providing for the manner in which military judges are so
- 14 detailed to military commissions. The military judge shall
- 15 preside over each military commission to which he has been
- 16 detailed.
- 17 "(b) Eligibility.—A military judge shall be a com-
- 18 missioned officer of the armed forces who is a member of
- 19 the bar of a Federal court, or a member of the bar of the
- 20 highest court of a State, and who is certified to be qualified
- 21 for duty under section 826 of this title (article 26 of the
- 22 Uniform Code of Military Justice) as a military judge in
- 23 general courts-martial by the Judge Advocate General of the
- 24 armed force of which such military judge is a member.

- 1 "(c) Ineligibility of Certain Individuals.—No
- 2 person is eligible to act as military judge in a case of a
- 3 military commission under this chapter if he is the accuser
- 4 or a witness or has acted as investigator or a counsel in
- 5 the same case.
- 6 "(d) Consultation With Members; Ineligibility
- 7 TO VOTE.—A military judge detailed to a military commis-
- 8 sion under this chapter may not consult with the members
- 9 except in the presence of the accused (except as otherwise
- 10 provided in section 949d of this title), trial counsel, and
- 11 defense counsel, nor may he vote with the members.
- 12 "(e) Other Duties.—A commissioned officer who is
- 13 certified to be qualified for duty as a military judge of a
- 14 military commission under this chapter may perform such
- 15 other duties as are assigned to him by or with the approval
- 16 of the Judge Advocate General of the armed force of which
- 17 such officer is a member or the designee of such Judge Advo-
- 18 cate General.
- 19 "(f) Prohibition on Evaluation of Fitness by
- 20 Convening Authority.—The convening authority of a
- 21 military commission under this chapter shall not prepare
- 22 or review any report concerning the effectiveness, fitness,
- 23 or efficiency of a military judge detailed to the military
- 24 commission which relates to his performance of duty as a
- 25 military judge on the military commission.

1	"§ 948k. Detail of trial counsel and defense counsel
2	"(a) Detail of Counsel Generally.—(1) Trial
3	counsel and military defense counsel shall be detailed for
4	each military commission under this chapter.
5	"(2) Assistant trial counsel and assistant and asso-
6	ciate defense counsel may be detailed for a military commis-
7	sion under this chapter.
8	"(3) Military defense counsel for a military commis-
9	sion under this chapter shall be detailed as soon as prac-
10	ticable.
11	"(4) The Secretary of Defense shall prescribe regula-
12	tions providing for the manner in which trial counsel and
13	military defense counsel are detailed for military commis-
14	sions under this chapter and for the persons who are au-
15	thorized to detail such counsel for such military commis-
16	sions.
17	"(b) Trial Counsel.—Subject to subsection (e), trial
18	counsel detailed for a military commission under this chap-
19	ter must be—
20	"(1) a judge advocate (as that term is defined in
21	section 801 of this title (article 1 of the Uniform Code
22	of Military Justice)) who is—
23	"(A) a graduate of an accredited law school
24	or is a member of the bar of a Federal court or

of the highest court of a State; and

1	"(B) certified as competent to perform du-
2	ties as trial counsel before general courts-martial
3	by the Judge Advocate General of the armed
4	force of which he is a member; or
5	"(2) a civilian who is—
6	"(A) a member of the bar of a Federal court
7	or of the highest court of a State; and
8	"(B) otherwise qualified to practice before
9	the military commission pursuant to regulations
10	prescribed by the Secretary of Defense.
11	"(c) Military Defense Counsel.—Subject to sub-
12	section (e), military defense counsel detailed for a military
13	commission under this chapter must be a judge advocate
14	(as so defined) who is—
15	"(1) a graduate of an accredited law school or is
16	a member of the bar of a Federal court or of the high-
17	est court of a State; and
18	"(2) certified as competent to perform duties as
19	defense counsel before general courts-martial by the
20	Judge Advocate General of the armed force of which
21	he is a member.
22	"(d) Chief Prosecutor; Chief Defense Coun-
23	SEL.—(1) The Chief Prosecutor in a military commission
24	under this chapter shall meet the requirements set forth in
25	subsection (b)(1).

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1	(2)	Tne	Unier	Detense	Counsei	in	a muutar	y commis-
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- 2 sion under this chapter shall meet the requirements set forth
- 3 in subsection (c)(1).
- 4 "(e) Ineligibility of Certain Individuals.—No
- 5 person who has acted as an investigator, military judge,
- 6 or member of a military commission under this chapter in
- 7 any case may act later as trial counsel or military defense
- 8 counsel in the same case. No person who has acted for the
- 9 prosecution before a military commission under this chap-
- 10 ter may act later in the same case for the defense, nor may
- 11 any person who has acted for the defense before a military
- 12 commission under this chapter act later in the same case
- 13 for the prosecution.
- 14 "§9481. Detail or employment of reporters and inter-
- 15 preters
- 16 "(a) Court Reporters.—Under such regulations as
- 17 the Secretary of Defense may prescribe, the convening au-
- 18 thority of a military commission under this chapter shall
- 19 detail to or employ for the military commission qualified
- 20 court reporters, who shall prepare a verbatim record of the
- 21 proceedings of and testimony taken before the military com-
- 22 mission.
- 23 "(b) Interpreters.—Under such regulations as the
- 24 Secretary of Defense may prescribe, the convening authority
- 25 of a military commission under this chapter may detail to

1	or employ for the military commission interpreters who
2	shall interpret for the military commission, and, as nec-
3	essary, for trial counsel and defense counsel for the military
4	commission, and for the accused.
5	"(c) Transcript; Record.—The transcript of a mili-
6	tary commission under this chapter shall be under the con-
7	trol of the convening authority of the military commission,
8	who shall also be responsible for preparing the record of
9	the proceedings of the military commission.
10	"§ 948m. Number of members; excuse of members; ab-
11	sent and additional members
12	"(a) Number of Members.—(1) A military commis-
13	sion under this chapter shall, except as provided in para-
14	graph (2), have at least five members.
15	"(2) In a case in which the accused before a military
16	commission under this chapter may be sentenced to a pen-
17	alty of death, the military commission shall have the num-
18	ber of members prescribed by section 949m(c) of this title.
19	"(b) Excuse of Members.—No member of a military
20	commission under this chapter may be absent or excused
21	after the military commission has been assembled for the
22	trial of a case unless excused—
23	"(1) as a result of challenge;
24	"(2) by the military judge for physical disability
25	or other good cause; or

1	"(3) by order of the convening authority for good
2	cause.
3	"(c) Absent and Additional Members.—Whenever
4	a military commission under this chapter is reduced below
5	the number of members required by subsection (a), the trial
6	may not proceed unless the convening authority details new
7	members sufficient to provide not less than such number.
8	The trial may proceed with the new members present after
9	the recorded evidence previously introduced before the mem-
10	bers has been read to the military commission in the pres-
11	ence of the military judge, the accused (except as provided
12	in section 949d of this title), and counsel for both sides.
13	"SUBCHAPTER III—PRE-TRIAL PROCEDURE
	"Sec. "948q. Charges and specifications. "948r. Compulsory self-incrimination prohibited; statements obtained by torture or cruel, inhuman, or degrading treatment. "948s. Service of charges.
14	"§948q. Charges and specifications
15	"(a) Charges and Specifications.—Charges and
16	specifications against an accused in a military commission
17	under this chapter shall be signed by a person subject to
18	chapter 47 of this title under oath before a commissioned
19	officer of the armed forces authorized to administer oaths
20	and shall state—
21	"(1) that the signer has personal knowledge of, or
22	reason to believe, the matters set forth therein; and

1	"(2) that they are true in fact to the best of his
2	knowledge and belief.
3	"(b) Notice to Accused.—Upon the swearing of the
4	charges and specifications in accordance with subsection
5	(a), the accused shall be informed of the charges and speci-
6	fications against him as soon as practicable.
7	"§ 948r. Compulsory self-incrimination prohibited;
8	statements obtained by torture or cruel,
9	inhuman, or degrading treatment
10	"(a) In General.—No person shall be required to tes-
11	tify against himself at a proceeding of a military commis-
12	sion under this chapter.
13	"(b) Statements Obtained by Torture.—A state-
14	ment obtained by use of torture, whether or not under color
15	of law, shall not be admissible in a trial by military com-
16	mission under this chapter, except against a person accused
17	of torture as evidence the statement was made.
18	"(c) Statements Obtained Through Cruel, Inhu-
19	MAN, OR DEGRADING TREATMENT.—A statement in which
20	the degree of coercion is disputed may be admissible in a
21	trial by military commission under this chapter only if the
22	military judge finds that—
23	"(1) the totality of the circumstances renders the
24	statement reliable and possessing sufficient probative
25	value;

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1	"(2) the interests of justice would best be served
2	by admission of the statement into evidence; and
3	"(3) the interrogation methods used to obtain the
4	statement do not amount to cruel, inhuman, or de-
5	grading treatment prohibited by section 1003 of the
6	Detainee Treatment Act of 2005 (42 U.S.C. 2000dd).
7	"§ 948s. Service of charges
8	"The trial counsel assigned to a case before a military
9	commission under this chapter shall cause to be served upon
0	the accused and military defense counsel a copy of the
11	charges upon which trial is to be had in English and, is
12	appropriate, in another language that the accused under-
13	stands, sufficiently in advance of trial to prepare a defense.
14	"SUBCHAPTER IV—TRIAL PROCEDURE

15 *"§949a. Rules*

- 16 "(a) Procedures and Rules of Evidence.—Pre-
- 17 trial, trial, and post-trial procedures, including elements
- 18 and modes of proof, for cases triable by military commis-

^{``}Sec.

[&]quot;949a. Rules.

[&]quot;949b. Unlawfully influencing action of military commission.

[&]quot;949c. Duties of trial counsel and defense counsel.

[&]quot;949d. Sessions.

 $^{``949}e.\ Continuances.$

[&]quot;949f. Challenges.

 $[\]it ``949g.\ Oaths.$

[&]quot;949h. Former jeopardy.

 $^{``949}i.\ Pleas\ of\ the\ accused.$

[&]quot;949j. Opportunity to obtain witnesses and other evidence.

[&]quot;949k. Defense of lack of mental responsibility.

[&]quot;949l. Voting and rulings.

[&]quot;949m. Number of votes required.

[&]quot;949n. Military commission to announce action.

[&]quot;949o. Record of trial.

- 1 sion under this chapter may be prescribed by the Secretary
- 2 of Defense. Such procedures may not be contrary to or in-
- 3 consistent with this chapter. Except as otherwise provided
- 4 in this chapter or chapter 47 of this title, the procedures
- 5 and rules of evidence applicable in trials by general courts-
- 6 martial of the United States shall apply in trials by mili-
- 7 tary commission under this chapter.
- 8 "(b) Exceptions.—(1) The Secretary of Defense, in
- 9 consultation with the Attorney General, may make such ex-
- 10 ceptions in the applicability in trials by military commis-
- 11 sion under this chapter from the procedures and rules of
- 12 evidence otherwise applicable in general courts-martial as
- 13 may be required by the unique circumstances of the conduct
- 14 of military and intelligence operations during hostilities or
- 15 by other practical need.
- 16 "(2) Notwithstanding any exceptions authorized by
- 17 paragraph (1), the procedures and rules of evidence in trials
- 18 by military commission under this chapter shall include,
- 19 at a minimum, the following rights:
- 20 "(A) To present evidence in his defense, to cross-
- 21 examine the witnesses who testify against him, and to
- 22 examine and respond to all evidence admitted against
- 23 him on the issue of guilt or innocence and for sen-
- 24 tencing, as provided for by this chapter.

1	"(B) To be present at all sessions of the military
2	commission (other than those for deliberations or vot-
3	ing), except when excluded under section 949d of this
4	title.
5	"(C) To be represented before a military commis-
6	sion by civilian counsel if provided at no expense to
7	the Government, and by either the defense counsel de-
8	tailed or by military counsel of the accused's own se-
9	lection, if reasonably available.
10	"(D) To self-representation, if the accused know-
11	ingly and competently waives the assistance of coun-
12	sel, subject to the provisions of paragraph (4).
13	``(E) To the suppression of evidence that is not
14	reliable or probative.
15	"(F) To the suppression of evidence the probative
16	value of which is substantially outweighed by—
17	"(i) the danger of unfair prejudice, confu-
18	sion of the issues, or misleading the members; or
19	"(ii) considerations of undue delay, waste of
20	time, or needless presentation of cumulative evi-
21	dence.
22	"(3) In making exceptions in the applicability in
23	trials by military commission under this chapter from the
24	procedures and rules otherwise applicable in general courts-
25	martial, the Secretary of Defense may provide the following:

1	"(A) Evidence seized outside the United States
2	shall not be excluded from trial by military commis-
3	sion on the grounds that the evidence was not seized
4	pursuant to a search warrant or authorization.
5	"(B) A statement of the accused that is otherwise
6	admissible shall not be excluded from trial by mili-
7	tary commission on grounds of alleged coercion or
8	compulsory self-incrimination so long as the evidence
9	complies with the provisions of section 948r of this
10	title.
11	"(C) Evidence shall be admitted as authentic so
12	long as—
13	"(i) the military judge of the military com-
14	mission determines that there is sufficient evi-
15	dence that the evidence is what it is claimed to
16	be; and
17	"(ii) the military judge instructs the mem-
18	bers that they may consider any issue as to au-
19	thentication or identification of evidence in de-
20	termining the weight, if any, to be given to the
21	evidence.
22	"(D) Hearsay evidence not otherwise admissible
23	under the rules of evidence applicable in trial by gen-
24	eral courts-martial may be admitted in a trial by

military commission only if—

1	"(i) the proponent of the evidence makes
2	known to the adverse party, sufficiently in ad-
3	vance to provide the adverse party with a fair
4	opportunity to meet the evidence, the proponent's
5	intention to offer the evidence, and the particu-
6	lars of the evidence (including information on
7	the circumstances under which the evidence was
8	obtained); and
9	"(ii) the military judge, after taking into
10	account all of the circumstances surrounding the
11	taking of the statement, the degree to which the
12	statement is corroborated, and the indicia of reli-
13	ability within the statement itself, determines
14	that—
15	"(I) the statement is offered as evidence
16	of a material fact;
17	"(II) either—
18	"(aa) direct testimony from the
19	witness is not available as a practical
20	matter, taking into consideration the
21	physical location of the witness and the
22	unique circumstances of the conduct of
23	military and intelligence operations
24	during hostilities; or

1	"(bb) the production of the wit-
2	ness would have an adverse impact on
3	military or intelligence operations; and
4	"(III) the general purposes of the rules
5	of evidence and the interests of justice will
6	best be served by admission of the statement
7	$into\ evidence.$
8	"(4)(A) The accused in a military commission under
9	this chapter who exercises the right to self-representation
10	under paragraph (2)(D) shall conform his deportment and
11	the conduct of the defense to the rules of evidence, procedure,
12	and decorum applicable to trials by military commission.
13	"(B) Failure of the accused to conform to the rules de-
14	scribed in subparagraph (A) may result in a partial or
15	total revocation by the military judge of the right of self-
16	representation under paragraph (2)(D). In such case, the
17	military counsel of the accused or an appropriately author-
18	ized civilian counsel shall perform the functions necessary
19	for the defense.
20	"(c) Delegation of Authority To Prescribe Reg-
21	ULATIONS.—The Secretary of Defense may delegate the au-
22	thority of the Secretary to prescribe regulations under this
23	chapter.

1	"§ 949b. Unlawfully influencing action of military
2	commission
3	"(a) In General.—(1) No authority convening a
4	military commission under this chapter may censure, rep-
5	rimand, or admonish the military commission, or any
6	member, military judge, or counsel thereof, with respect to
7	the findings or sentence adjudged by the military commis-
8	sion, or with respect to any other exercises of its or their
9	functions in the conduct of the proceedings.
10	"(2) No person may attempt to coerce or, by any unau-
11	thorized means, influence—
12	"(A) the action of a military commission under
13	this chapter, or any member thereof, in reaching the
14	findings or sentence in any case;
15	"(B) the action of any convening, approving, or
16	reviewing authority with respect to their judicial acts;
17	or
18	"(C) the exercise of professional judgment by
19	trial counsel or defense counsel.
20	"(3) The provisions of this subsection shall not apply
21	with respect to—
22	"(A) general instructional or informational
23	courses in military justice if such courses are designed
24	solely for the purpose of instructing members of a
25	command in the substantive and procedural aspects of
26	military commissions; or

1	"(B) statements and instructions given in open
2	proceedings by a military judge or counsel.
3	"(b) Prohibition on Consideration of Actions on
4	Commission in Evaluation of Fitness.—In the prepara-
5	tion of an effectiveness, fitness, or efficiency report or any
6	other report or document used in whole or in part for the
7	purpose of determining whether a commissioned officer of
8	the armed forces is qualified to be advanced in grade, or
9	in determining the assignment or transfer of any such offi-
10	cer or whether any such officer should be retained on active
11	duty, no person may—
12	"(1) consider or evaluate the performance of duty
13	of any member of a military commission under this
14	chapter; or
15	"(2) give a less favorable rating or evaluation to
16	any commissioned officer because of the zeal with
17	which such officer, in acting as counsel, represented
18	any accused before a military commission under this
19	chapter.
20	"§ 949c. Duties of trial counsel and defense counsel
21	"(a) Trial Counsel.—The trial counsel of a military
22	commission under this chapter shall prosecute in the name
23	of the United States.

1	"(b) Defense Counsel.—(1) The accused shall be
2	represented in his defense before a military commission
3	under this chapter as provided in this subsection.
4	"(2) The accused may be represented by military coun-
5	sel detailed under section 948k of this title or by military
6	counsel of the accused's own selection, if reasonably avail-
7	able.
8	"(3) The accused may be represented by civilian coun-
9	sel if retained by the accused, provided that such civilian
10	counsel—
11	"(A) is a United States citizen;
12	"(B) is admitted to the practice of law in a
13	State, district, or possession of the United States, or
14	before a Federal court;
15	"(C) has not been the subject of any sanction of
16	disciplinary action by any court, bar, or other com-
17	petent governmental authority for relevant mis-
18	conduct;
19	"(D) has been determined to be eligible for access
20	to information classified at the level Secret or higher;
21	and
22	"(E) has signed a written agreement to comply
23	with all applicable regulations or instructions for
24	counsel, including any rules of court for conduct dur-
25	ing the proceedings.

- 1 "(4) If the accused is represented by civilian counsel,
- 2 military counsel shall act as associate counsel.
- 3 "(5) The accused is not entitled to be represented by
- 4 more than one military counsel. However, the person au-
- 5 thorized under regulations prescribed under section 948k of
- 6 this title to detail counsel, in such person's sole discretion,
- 7 may detail additional military counsel to represent the ac-
- 8 cused.
- 9 "(6) Defense counsel may cross-examine each witness
- 10 for the prosecution who testifies before a military commis-
- 11 sion under this chapter.
- 12 "(7) Civilian defense counsel shall protect any classi-
- 13 fied information received during the course of representa-
- 14 tion of the accused in accordance with all applicable law
- 15 governing the protection of classified information, and may
- 16 not divulge such information to any person not authorized
- 17 to receive it.

18 "§949d. Sessions

- 19 "(a) Sessions Without Presence of Members.—
- 20 (1) At any time after the service of charges which have been
- 21 referred for trial by military commission under this chap-
- 22 ter, the military judge may call the military commission
- 23 into session without the presence of the members for the pur-
- 24 *pose of*—

1	"(A) hearing and determining motions raising
2	defenses or objections which are capable of determina-
3	tion without trial of the issues raised by a plea of not
4	guilty;
5	"(B) hearing and ruling upon any matter which
6	may be ruled upon by the military judge under this
7	chapter, whether or not the matter is appropriate for
8	later consideration or decision by the members;
9	"(C) if permitted by regulations prescribed by
10	the Secretary of Defense, receiving the pleas of the ac-
11	cused; and
12	"(D) performing any other procedural function
13	which may be performed by the military judge under
14	this chapter or under rules prescribed pursuant to
15	section 949a of this title and which does not require
16	the presence of the members.
17	"(2) Except as provided in subsections (b), (c), and
18	(d), any proceedings under paragraph (1) shall be con-
19	ducted in the presence of the accused, defense counsel, and
20	trial counsel, and shall be made part of the record.
21	"(b) Deliberation or Vote of Members.—When
22	the members of a military commission under this chapter

23 deliberate or vote, only the members may be present.

1	"(c) Closure of Proceedings.—(1) The military
2	judge may close to the public all or part of the proceedings
3	of a military commission under this chapter.
4	"(2) The military judge may close to the public all
5	or a portion of the proceedings under paragraph (1) only
6	upon making a specific finding that such closure is nec-
7	essary to—
8	"(A) protect information the disclosure of which
9	could reasonably be expected to cause damage to the
10	national security, including intelligence or law en-
11	forcement sources, methods, or activities; or
12	"(B) ensure the physical safety of individuals.
13	"(3) A finding under paragraph (2) may be based
14	upon a presentation, including a presentation ex parte or
15	in camera, by either trial counsel or defense counsel.
16	"(d) Exclusion of Accused From Certain Pro-
17	CEEDINGS.—The military judge may exclude the accused
18	from any portion of a proceeding upon a determination
19	that, after being warned by the military judge, the accused
20	persists in conduct that justifies exclusion from the court-
21	room—
22	"(1) to ensure the physical safety of individuals;
23	or
24	"(2) to prevent disruption of the proceedings by

the accused.

1 "§ 949e. Continuances

- 2 "The military judge in a military commission under
- 3 this chapter may, for reasonable cause, grant a continuance
- 4 to any party for such time, and as often, as may appear
- 5 to be just.

6 "§949f. Challenges

- 7 "(a) Challenges Authorized.—The military judge
- 8 and members of a military commission under this chapter
- 9 may be challenged by the accused or trial counsel for cause
- 10 stated to the military commission. The military judge shall
- 11 determine the relevance and validity of challenges for cause,
- 12 and may not receive a challenge to more than one person
- 13 at a time. Challenges by trial counsel shall ordinarily be
- 14 presented and decided before those by the accused are of-
- 15 fered.
- 16 "(b) Peremptory Challenges.—The accused and
- 17 trial counsel are each entitled to one peremptory challenge,
- 18 but the military judge may not be challenged except for
- 19 cause.
- 20 "(c) Challenges Against Additional Members.—
- 21 Whenever additional members are detailed to a military
- 22 commission under this chapter, and after any challenges for
- 23 cause against such additional members are presented and
- 24 decided, the accused and trial counsel are each entitled to
- 25 one peremptory challenge against members not previously
- 26 subject to peremptory challenge.

1 "§ 949g. Oaths

2	"(a)	IN	General.—	-(1)	<i>Before</i>	performing	their	re-
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- 3 spective duties in a military commission under this chap-
- 4 ter, military judges, members, trial counsel, defense counsel,
- 5 reporters, and interpreters shall take an oath to perform
- 6 their duties faithfully.
- 7 "(2) The form of the oath required by paragraph (1),
- 8 the time and place of the taking thereof, the manner of re-
- 9 cording thereof, and whether the oath shall be taken for all
- 10 cases in which duties are to be performed or for a particular
- 11 case, shall be as provided in regulations prescribed by the
- 12 Secretary of Defense. The regulations may provide that—
- 13 "(A) an oath to perform faithfully duties as a
- 14 military judge, trial counsel, or defense counsel may
- be taken at any time by any judge advocate or other
- person certified to be qualified or competent for the
- 17 duty; and
- 18 "(B) if such an oath is taken, such oath need not
- again be taken at the time the judge advocate or other
- 20 person is detailed to that duty.
- 21 "(b) Witnesses.—Each witness before a military
- 22 commission under this chapter shall be examined on oath.
- 23 "(c) Oath Defined.—In this section, the term 'oath'
- 24 includes an affirmation.

1 "§949h. Former jeopardy

- 2 "(a) In General.—No person may, without his con-
- 3 sent, be tried by a military commission under this chapter
- 4 a second time for the same offense.
- 5 "(b) Scope of Trial.—No proceeding in which the
- 6 accused has been found guilty by military commission
- 7 under this chapter upon any charge or specification is a
- 8 trial in the sense of this section until the finding of guilty
- 9 has become final after review of the case has been fully com-
- 10 pleted.

11 "§ 949i. Pleas of the accused

- 12 "(a) Plea of Not Guilty.—If an accused in a mili-
- 13 tary commission under this chapter after a plea of guilty
- 14 sets up matter inconsistent with the plea, or if it appears
- 15 that the accused has entered the plea of guilty through lack
- 16 of understanding of its meaning and effect, or if the accused
- 17 fails or refuses to plead, a plea of not guilty shall be entered
- 18 in the record, and the military commission shall proceed
- 19 as though the accused had pleaded not guilty.
- 20 "(b) Finding of Guilt After Guilty Plea.—With
- 21 respect to any charge or specification to which a plea of
- 22 guilty has been made by the accused in a military commis-
- 23 sion under this chapter and accepted by the military judge,
- 24 a finding of guilty of the charge or specification may be
- 25 entered immediately without a vote. The finding shall con-
- 26 stitute the finding of the military commission unless the

1	plea of guilty is withdrawn prior to announcement of the
2	sentence, in which event the proceedings shall continue as
3	though the accused had pleaded not guilty.
4	"§ 949j. Opportunity to obtain witnesses and other evi-
5	dence
6	"(a) In General.—(1) Defense counsel in a military
7	commission under this chapter shall have a reasonable op-
8	portunity to obtain witnesses and other evidence as pro-
9	vided in regulations prescribed by the Secretary of Defense.
10	"(2) Process issued in military commissions under this
11	chapter to compel witnesses to appear and testify and to
12	compel the production of other evidence—
13	"(A) shall be similar to that which courts of the
14	United States having criminal jurisdiction may law-
15	fully issue; and
16	"(B) shall run to any place where the United
17	States shall have jurisdiction thereof.
18	"(b) Disclosure of Exculpatory Evidence.—(1)
19	As soon as practicable, trial counsel in a military commis-
20	sion under this chapter shall disclose to the defense the exist-
21	ence of any evidence that reasonably tends to—
22	"(A) negate the guilt of the accused of an offense
23	charged; or
24	"(B) reduce the degree of guilt of the accused
25	with respect to an offense charged.

- 1 "(2) The trial counsel shall, as soon as practicable, dis-
- 2 close to the defense the existence of evidence that reasonably
- 3 tends to impeach the credibility of a witness whom the gov-
- 4 ernment intends to call at trial.
- 5 "(3) The trial counsel shall, as soon as practicable
- 6 upon a finding of guilt, disclose to the defense the existence
- 7 of evidence that is not subject to paragraph (1) or para-
- 8 graph (2) but that reasonably may be viewed as mitigation
- 9 evidence at sentencing.
- 10 "(4) The disclosure obligations under this subsection
- 11 encompass evidence that is known or reasonably should be
- 12 known to any government officials who participated in the
- 13 investigation and prosecution of the case against the defend-
- 14 *ant*.

15 "§ 949k. Defense of lack of mental responsibility

- 16 "(a) Affirmative Defense.—It is an affirmative de-
- 17 fense in a trial by military commission under this chapter
- 18 that, at the time of the commission of the acts constituting
- 19 the offense, the accused, as a result of a severe mental disease
- 20 or defect, was unable to appreciate the nature and quality
- 21 or the wrongfulness of the acts. Mental disease or defect does
- 22 not otherwise constitute a defense.
- 23 "(b) Burden of Proof.—The accused in a military
- 24 commission under this chapter has the burden of proving

- 1 the defense of lack of mental responsibility by clear and con-
- 2 vincing evidence.
- 3 "(c) Findings Following Assertion of De-
- 4 FENSE.—Whenever lack of mental responsibility of the ac-
- 5 cused with respect to an offense is properly at issue in a
- 6 military commission under this chapter, the military judge
- 7 shall instruct the members as to the defense of lack of mental
- 8 responsibility under this section and shall charge the mem-
- 9 bers to find the accused—
- 10 *"(1) guilty;*
- 11 "(2) not guilty; or
- 12 "(3) subject to subsection (d), not guilty by rea-
- son of lack of mental responsibility.
- 14 "(d) Majority Vote Required for Finding.—The
- 15 accused shall be found not guilty by reason of lack of mental
- 16 responsibility under subsection (c)(3) only if a majority of
- 17 the members present at the time the vote is taken determines
- 18 that the defense of lack of mental responsibility has been
- 19 established.

20 "§949l. Voting and rulings

- 21 "(a) Vote by Secret Written Ballot.—Voting by
- 22 members of a military commission under this chapter on
- 23 the findings and on the sentence shall be by secret written
- 24 ballot.

1	"(b) RULINGS.—(1) The military judge in a military
2	commission under this chapter shall rule upon all questions
3	of law, including the admissibility of evidence and all inter-
4	locutory questions arising during the proceedings.
5	"(2) Any ruling made by the military judge upon a
6	question of law or an interlocutory question (other than the
7	factual issue of mental responsibility of the accused) is con-
8	clusive and constitutes the ruling of the military commis-
9	sion. However, a military judge may change his ruling at
10	any time during the trial.
11	"(c) Instructions Prior to Vote.—Before a vote is
12	taken of the findings of a military commission under this
13	chapter, the military judge shall, in the presence of the ac-
14	cused and counsel, instruct the members as to the elements
15	of the offense and charge the members—
16	"(1) that the accused must be presumed to be in-
17	nocent until his guilt is established by legal and com-
18	petent evidence beyond a reasonable doubt;
19	"(2) that in the case being considered, if there is
20	a reasonable doubt as to the guilt of the accused, the
21	doubt must be resolved in favor of the accused and he
22	must be acquitted;
23	"(3) that, if there is reasonable doubt as to the
24	degree of guilt, the finding must be in a lower degree
25	as to which there is no reasonable doubt; and

1	"(4) that the burden of proof to establish the
2	guilt of the accused beyond a reasonable doubt is upon
3	the United States.
4	"§ 949m. Number of votes required
5	"(a) Conviction.—No person may be convicted by a
6	military commission under this chapter of any offense, ex-
7	cept as provided in section 949i(b) of this title or by concur-
8	rence of two-thirds of the members present at the time the
9	vote is taken.
10	"(b) Sentences.—(1) Except as provided in para-
11	graphs (2) and (3), sentences shall be determined by a mili-
12	tary commission by the concurrence of two-thirds of the
13	members present at the time the vote is taken.
14	"(2) No person may be sentenced to death by a mili-
15	tary commission, except insofar as—
16	"(A) the penalty of death has been expressly au-
17	thorized under this chapter, chapter 47 of this title,
18	or the law of war for an offense of which the accused
19	has been found guilty;
20	"(B) trial counsel expressly sought the penalty of
21	death by filing an appropriate notice in advance of
22	trial;
23	"(C) the accused was convicted of the offense by
24	the concurrence of all the members present at the time
25	the vote is taken; and

- 1 "(D) all members present at the time the vote
- 2 was taken concurred in the sentence of death.
- 3 "(3) No person may be sentenced to life imprisonment,
- 4 or to confinement for more than 10 years, by a military
- 5 commission under this chapter except by the concurrence
- 6 of three-fourths of the members present at the time the vote
- 7 is taken.
- 8 "(c) Number of Members Required for Penalty
- 9 of Death.—(1) Except as provided in paragraph (2), in
- 10 a case in which the penalty of death is sought, the number
- 11 of members of the military commission under this chapter
- 12 shall be not less than 12 members.
- 13 "(2) In any case described in paragraph (1) in which
- 14 12 members are not reasonably available for a military
- 15 commission because of physical conditions or military ex-
- 16 igencies, the convening authority shall specify a lesser num-
- 17 ber of members for the military commission (but not fewer
- 18 than 5 members), and the military commission may be as-
- 19 sembled, and the trial held, with not less than the number
- 20 of members so specified. In any such case, the convening
- 21 authority shall make a detailed written statement, to be ap-
- 22 pended to the record, stating why a greater number of mem-
- 23 bers were not reasonably available.

1 "§ 949n. Military commission to announce action

- 2 "A military commission under this chapter shall an-
- 3 nounce its findings and sentence to the parties as soon as
- 4 determined.

5 "§9490. Record of trial

- 6 "(a) Record; Authentication.—Each military
- 7 commission under this chapter shall keep a separate, ver-
- 8 batim, record of the proceedings in each case brought before
- 9 it, and the record shall be authenticated by the signature
- 10 of the military judge. If the record cannot be authenticated
- 11 by the military judge by reason of his death, disability, or
- 12 absence, it shall be authenticated by the signature of the
- 13 trial counsel or by a member if the trial counsel is unable
- 14 to authenticate it by reason of his death, disability, or ab-
- 15 sence. Where appropriate, and as provided in regulations
- 16 prescribed by the Secretary of Defense, the record of a mili-
- 17 tary commission under this chapter may contain a classi-
- 18 fied annex.
- 19 "(b) Complete Record Required.—A complete
- 20 record of the proceedings and testimony shall be prepared
- 21 in every military commission under this chapter.
- 22 "(c) Provision of Copy to Accused.—A copy of the
- 23 record of the proceedings of the military commission under
- 24 this chapter shall be given the accused as soon as it is au-
- 25 thenticated. If the record contains classified information, or
- 26 a classified annex, the accused shall receive a redacted

- 1 version of the record consistent with the requirements of sec-
- 2 tion 949d(c)(4) of this title. Defense counsel shall have ac-
- 3 cess to the unreducted record, as provided in regulations
- 4 prescribed by the Secretary of Defense.
- 5 "SUBCHAPTER V—CLASSIFIED INFORMATION
- 6 PROCEDURES

7 " $\S949p$ –1. Protection of classified information: appli-

8 cability of subchapter

- 9 "(a) Protection of Classified Information.—
- 10 Classified information shall be protected and is privileged
- 11 from disclosure if disclosure would be detrimental to the na-
- 12 tional security. Under no circumstances may a military
- 13 judge order the release of classified information to any per-
- 14 son not authorized to receive such information.
- 15 "(b) Access to Evidence.—Any information admit-
- 16 ted into evidence pursuant to any rule, procedure, or order
- 17 by the military judge shall be provided to the accused.
- 18 "(c) Declassification.—Trial counsel shall work
- 19 with the original classification authorities for evidence that
- 20 may be used at trial to ensure that such evidence is declas-
- 21 sified to the maximum extent possible, consistent with the

^{``}Sec.

[&]quot;949p-1. Protection of classified information: applicability of subchapter.

[&]quot;949p-2. Pretrial conference.

[&]quot;949p-3. Protective orders.

[&]quot;949p-4. Discovery of, and access to, classified information by the accused.

[&]quot;949p-5. Notice by accused of intention to disclose classified information.

[&]quot;949p-6. Procedure for cases involving classified information.

[&]quot;949p-7. Introduction of classified information into evidence.

- 1 requirements of national security. A decision not to declas-
- 2 sify evidence under this section shall not be subject to review
- 3 by a military commission or upon appeal.
- 4 "(d) Construction of Provisions.—The judicial
- 5 construction of the Classified Information Procedures Act
- 6 (18 U.S.C. App.) shall be authoritative in the interpretation
- 7 of this subchapter, except to the extent that such construc-
- 8 tion is inconsistent with the specific requirements of this
- 9 chapter.

10 "§949p–2. Pretrial conference

- 11 "(a) MOTION.—At any time after service of charges,
- 12 any party may move for a pretrial conference to consider
- 13 matters relating to classified information that may arise
- 14 in connection with the prosecution.
- 15 "(b) Conference.—Following a motion under sub-
- 16 section (a), or sua sponte, the military judge shall promptly
- 17 hold a pretrial conference. Upon request by either party,
- 18 the court shall hold such conference ex parte to the extent
- 19 necessary to protect classified information from disclosure,
- 20 in accordance with the practice of the Federal courts under
- 21 the Classified Information Procedures Act (18 U.S.C. App.).
- 22 "(c) Matters To Be Established at Pretrial
- 23 Conference.—

1	"(1) Timing of subsequent actions.—At the
2	pretrial conference, the military judge shall establish
3	the timing of—
4	"(A) requests for discovery;
5	"(B) the provision of notice required by sec-
6	tion 949p-5 of this title; and
7	"(C) the initiation of the procedure estab-
8	lished by section 949p-6 of this title.
9	"(2) Other matters.—At the pretrial con-
10	ference, the military judge may also consider any
11	matter—
12	"(A) which relates to classified information;
13	or
14	"(B) which may promote a fair and expedi-
15	tious trial.
16	"(d) Effect of Admissions by Accused at Pre-
17	TRIAL CONFERENCE.—No admission made by the accused
18	or by any counsel for the accused at a pretrial conference
19	under this section may be used against the accused unless
20	the admission is in writing and is signed by the accused
21	and by the counsel for the accused.
22	"§ 949p-3. Protective orders
23	"Upon motion of the trial counsel, the military judge
24	shall issue an order to protect against the disclosure of any
25	classified information that has been disclosed by the United

1	States to any accused in any military commission under
2	this chapter or that has otherwise been provided to, or ob
3	tained by, any such accused in any such military commis
4	sion.
5	"§ 949p-4. Discovery of, and access to, classified infor
6	mation by the accused
7	"(a) Limitations on Discovery or Access by the
8	Accused.—
9	"(1) Declarations by the united states of
10	DAMAGE TO NATIONAL SECURITY.—In any case before
11	a military commission in which the United State
12	seeks to delete, withhold, or otherwise obtain other re
13	lief with respect to the discovery of or access to any
14	classified information, the trial counsel shall submi
15	a declaration invoking the United States' classified
16	information privilege and setting forth the damage to
17	the national security that the discovery of or access to
18	such information reasonably could be expected to
19	cause. The declaration shall be signed by a knowledge
20	able United States official possessing authority to
21	classify information.
22	"(2) Standard for authorization of dis
23	COVERY OR ACCESS.—Upon the submission of a dec

1 classified information unless the military judge deter-2 mines that such classified information would be non-3 cumulative, relevant, and helpful to a legally cog-4 nizable defense, rebuttal of the prosecution's case, or 5 to sentencing, in accordance with standards generally 6 applicable to discovery of or access to classified infor-7 mation in Federal criminal cases. If the discovery of 8 or access to such classified information is authorized, 9 it shall be addressed in accordance with the require-10 ments of subsection (b). 11 "(b) Discovery of Classified Information.— 12 "(1) Substitutions and other relief.—The 13 military judge, in assessing the accused's discovery of 14 or access to classified information under this section, 15 may authorize the United States— "(A) to delete or withhold specified items of 16 17 classified information; 18 "(B) to substitute a summary for classified 19 information; or 20 "(C) to substitute a statement admitting 21 relevant facts that the classified information or 22 material would tend to prove. 23 "(2) Ex parte presentations.—The military 24 judge shall permit the trial counsel to make a request

for an authorization under paragraph (1) in the form

1 of an exparte presentation to the extent necessary to 2 protect classified information, in accordance with the 3 practice of the Federal courts under the Classified In-4 formation Procedures Act (18 U.S.C. App.). If the 5 military judge enters an order granting relief fol-6 lowing such an exparte showing, the entire text of the 7 written submission shall be sealed and preserved in 8 the records of the military commission to be made 9 available to the appellate court in the event of an ap-10 peal.

- "(3) ACTION BY MILITARY JUDGE.—The military judge shall grant the request of the trial counsel to substitute a summary or to substitute a statement admitting relevant facts, or to provide other relief in accordance with paragraph (1), if the military judge finds that the summary, statement, or other relief would provide the accused with substantially the same ability to make a defense as would discovery of or access to the specific classified information.
- "(c) RECONSIDERATION.—An order of a military judge authorizing a request of the trial counsel to substitute, summarize, withhold, or prevent access to classified information under this section is not subject to a motion for reconsideration by the accused, if such order was entered pursuant to an exparte showing under this section.

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	<i>"§949p–5</i> .	Notice	by	accused	of	intention	to	disclose
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- "(a) Notice by Accused.—
- 4 "(1) Notification of trial counsel and 5 MILITARY JUDGE.—If an accused reasonably expects 6 to disclose, or to cause the disclosure of, classified in-7 formation in any manner in connection with any 8 trial or pretrial proceeding involving the prosecution 9 of such accused, the accused shall, within the time 10 specified by the military judge or, where no time is 11 specified, within 30 days before trial, notify the trial 12 counsel and the military judge in writing. Such no-13 tice shall include a brief description of the classified 14 information. Whenever the accused learns of addi-15 tional classified information the accused reasonably 16 expects to disclose, or to cause the disclosure of, at 17 any such proceeding, the accused shall notify trial 18 counsel and the military judge in writing as soon as 19 possible thereafter and shall include a brief descrip-20 tion of the classified information.
 - "(2) Limitation on disclosure by AC-Cused.—No accused shall disclose, or cause the disclosure of, any information known or believed to be classified in connection with a trial or pretrial proceeding until—

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1	"(A) notice has been given under paragraph
2	(1); and
3	"(B) the United States has been afforded a
4	reasonable opportunity to seek a determination
5	pursuant to the procedure set forth in section
6	949p-6 of this title and the time for the United
7	States to appeal such determination under sec-
8	tion 950d of this title has expired or any appeal
9	under that section by the United States is de-
10	cided.
11	"(b) Failure To Comply.—If the accused fails to
12	comply with the requirements of subsection (a), the military
13	judge—
14	"(1) may preclude disclosure of any classified in-
15	formation not made the subject of notification; and
16	"(2) may prohibit the examination by the ac-
17	cused of any witness with respect to any such infor-
18	mation.
19	"§ 949p-6. Procedure for cases involving classified in-
20	formation
21	"(a) Motion for Hearing.—
22	"(1) Request for hearing.—Within the time
23	specified by the military judge for the filing of a mo-
24	tion under this section, either party may request the
25	military judge to conduct a hearing to make all deter-

- minations concerning the use, relevance, or admissibility of classified information that would otherwise
 be made during the trial or pretrial proceeding.
 - "(2) Conduct of Hearing.—Upon a request by either party under paragraph (1), the military judge shall conduct such a hearing and shall rule prior to conducting any further proceedings.
 - "(3) In camera hearing upon declaration to court by appropriate official of risk of disclosure of classified in the request of a knowledgeable United States official) shall be held in camera if a knowledgeable United States official possessing authority to classify information submits to the military judge a declaration that a public proceeding may result in the disclosure of classified information. Classified information is not subject to disclosure under this section unless the information is relevant and necessary to an element of the offense or a legally cognizable defense and is otherwise admissible in evidence.
 - "(4) MILITARY JUDGE TO MAKE DETERMINA-TIONS IN WRITING.—As to each item of classified in-

1	formation,	the mi	litary ju	dge shall	set fort	h in	writ-
2	ing the bas	is for th	ne determ	ination.			

3 "(b) Notice and Use of Classified Information 4 by the Government.—

"(1) Notice to accused.—Before any hearing is conducted pursuant to a request by the trial counsel under subsection (a), trial counsel shall provide the accused with notice of the classified information that is at issue. Such notice shall identify the specific classified information at issue whenever that information previously has been made available to the accused by the United States. When the United States has not previously made the information available to the accused in connection with the case the information may be described by generic category, in such forms as the military judge may approve, rather than by identification of the specific information of concern to the United States.

"(2) Order by military judge upon requests a hearing under subsection (a), the military judge, upon request of the accused, may order the trial counsel to provide the accused, prior to trial, such details as to the portion of the charge or specification at

- issue in the hearing as are needed to give the accused
 fair notice to prepare for the hearing.
 - "(c) Substitutions.—

- "(1) In camera pretrial hearing.—Upon request of the trial counsel pursuant to the Military
 Commission Rules of Evidence, and in accordance
 with the security procedures established by the military judge, the military judge shall conduct a classified in camera pretrial hearing concerning the admissibility of classified information.
 - "(2) Protection of sources, methods, and activities by which evidence acquired.—The military judge shall permit the trial counsel to introduce otherwise admissible evidence, including a substituted evidentiary foundation pursuant to the procedures described in subsection (d), before a military commission while protecting from disclosure the sources, methods, or activities by which the United States acquired the evidence if the military judge finds that the sources, methods, or activities are classified, the evidence is reliable, and the redaction is consistent with affording the accused a fair trial.
- 23 "(d) Alternative Procedure for Disclosure of
- 24 Classified Information.—

1	"(1) Motion by the united states.—Upon
2	any determination by the military judge authorizing
3	the disclosure of specific classified information under
4	the procedures established by this section, the trial
5	counsel may move that, in lieu of the disclosure of
6	such specific classified information, the military
7	judge order—
8	"(A) the substitution for such classified in-
9	formation of a statement admitting relevant
10	facts that the specific classified information
11	would tend to prove;
12	"(B) the substitution for such classified in-
13	formation of a summary of the specific classified
14	information; or
15	"(C) any other procedure or redaction lim-
16	iting the disclosure of specific classified informa-
17	tion.
18	"(2) ACTION ON MOTION.—The military judge
19	shall grant such a motion of the trial counsel if the
20	military judge finds that the statement, summary, or
21	other procedure or redaction will provide the defend-
22	ant with substantially the same ability to make his
23	defense as would disclosure of the specific classified

in formation.

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"(3) Hearing on motion.—The military judge 2 shall hold a hearing on any motion under this sub-3 section. Any such hearing shall be held in camera at 4 the request of a knowledgeable United States official 5 possessing authority to classify information.

> "(4) Submission of statement of damage to NATIONAL SECURITY IF DISCLOSURE ORDERED.—The trial counsel may, in connection with a motion under paragraph (1), submit to the military judge a declaration signed by a knowledgeable United States official possessing authority to classify information certifying that disclosure of classified information would cause identifiable damage to the national security of the United States and explaining the basis for the classification of such information. If so requested by the trial counsel, the military judge shall examine such declaration during an exparte presentation.

18 "(e) Sealing of Records of in Camera Hear-INGS.—If at the close of an in camera hearing under this 19 section (or any portion of a hearing under this section that 20 21 is held in camera), the military judge determines that the 22 classified information at issue may not be disclosed or elic-23 ited at the trial or pretrial proceeding, the record of such in camera hearing shall be sealed and preserved for use in the event of an appeal. The accused may seek reconsider-

- 1 ation of the military judge's determination prior to or dur-
- 2 ing trial.

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- 3 "(f) Prohibition on Disclosure of Classified In-
- 4 FORMATION BY THE ACCUSED; RELIEF FOR ACCUSED
- 5 When the United States Opposes Disclosure.—
- "(1) Order to prevent disclosure by Ac-6 7 CUSED.—Whenever the military judge denies a mo-8 tion by the trial counsel that the judge issue an order 9 under subsection (a), (c), or (d) and the trial counsel 10 files with the military judge a declaration signed by 11 a knowledgeable United States official possessing au-12 thority to classify information objecting to disclosure 13 of the classified information at issue, the military 14 judge shall order that the accused not disclose or cause 15 the disclosure of such information.
 - "(2) RESULT OF ORDER UNDER PARAGRAPH

 (1).—Whenever an accused is prevented by an order under paragraph (1) from disclosing or causing the disclosure of classified information, the military judge shall dismiss the case; except that, when the military judge determines that the interests of justice would not be served by dismissal of the case, the military judge shall order such other action, in lieu of dismissing the charge or specification, as the military

1	judge determines is appropriate. Such action may in-
2	clude, but need not be limited to, the following:
3	"(A) Dismissing specified charges or speci-
4	fications.
5	"(B) Finding against the United States on
6	any issue as to which the excluded classified in-
7	formation relates.
8	"(C) Striking or precluding all or part of
9	the testimony of a witness.
10	"(3) Time for the united states to seek in-
11	TERLOCUTORY APPEAL.—An order under paragraph
12	(2) shall not take effect until the military judge has
13	afforded the United States—
14	"(A) an opportunity to appeal such order
15	under section 950d of this title; and
16	"(B) an opportunity thereafter to withdraw
17	its objection to the disclosure of the classified in-
18	formation at issue.
19	"(g) Reciprocity.—
20	"(1) Disclosure of Rebuttal Informa-
21	TION.—Whenever the military judge determines that
22	classified information may be disclosed in connection
23	with a trial or pretrial proceeding, the military judge
24	shall, unless the interests of fairness do not so require,
25	order the United States to provide the accused with

1	the information it expects to use to rebut the classified
2	information. The military judge may place the
3	United States under a continuing duty to disclose
4	such rebuttal information.
5	"(2) Sanction for failure to comply.—If the
6	United States fails to comply with its obligation
7	under this subsection, the military judge—
8	"(A) may exclude any evidence not made
9	the subject of a required disclosure; and
10	"(B) may prohibit the examination by the
11	United States of any witness with respect to such
12	information.
13	"§949p-7. Introduction of classified information into
14	evidence
	evidence
15	"(a) Preservation of Classification Status.—
15	"(a) Preservation of Classification Status.—
15 16 17	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified
15 16 17 18	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified information may be admitted into evidence in proceedings
15 16 17 18	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified information may be admitted into evidence in proceedings of military commissions under this chapter without change
15 16 17 18 19	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified information may be admitted into evidence in proceedings of military commissions under this chapter without change in their classification status.
115 116 117 118 119 220	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified information may be admitted into evidence in proceedings of military commissions under this chapter without change in their classification status. "(b) Precautions by Military Judges.—
15 16 17 18 19 20 21	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified information may be admitted into evidence in proceedings of military commissions under this chapter without change in their classification status. "(b) Precautions by Military Judges.— "(1) Precautions in admitting classified
15 16 17 18 19 20 21	"(a) Preservation of Classification Status.— Writings, recordings, and photographs containing classified information may be admitted into evidence in proceedings of military commissions under this chapter without change in their classification status. "(b) Precautions by Military Judges.— "(1) Precautions in admitting classified information into evidence.—The military judge

ing, recording, or photograph, or may order admission into evidence of the whole writing, recording, or photograph with excision of some or all of the classified information contained therein, unless the whole ought in fairness be considered.

"(2) Classified information kept under seal.—The military judge shall allow classified information offered or accepted into evidence to remain under seal during the trial, even if such evidence is disclosed in the military commission, and may, upon motion by the Government, seal exhibits containing classified information for any period after trial as necessary to prevent a disclosure of classified information when a knowledgeable United States official possessing authority to classify information submits to the military judge a declaration setting forth the damage to the national security that the disclosure of such information reasonably could be expected to cause.

"(c) Taking of Testimony.—

"(1) OBJECTION BY TRIAL COUNSEL.—During the examination of a witness, trial counsel may object to any question or line of inquiry that may require the witness to disclose classified information not previously found to be admissible.

1 "(2) ACTION BY MILITARY JUDGE.—Following an 2 objection under paragraph (1), the military judge 3 shall take such suitable action to determine whether 4 the response is admissible as will safeguard against 5 the compromise of any classified information. Such 6 action may include requiring trial counsel to provide 7 the military judge with a proffer of the witness' re-8 sponse to the question or line of inquiry and requir-9 ing the accused to provide the military judge with a 10 proffer of the nature of the information sought to be 11 elicited by the accused. Upon request, the military 12 judge may accept an ex parte proffer by trial counsel 13 to the extent necessary to protect classified informa-14 tion from disclosure, in accordance with the practice 15 of the Federal courts under the Classified Information 16 Procedures Act (18 U.S.C. App.). 17 "(d) Disclosure at Trial of Certain Statements Previously Made by a Witness.— 18

"(1) Motion for production of statements
IN Possession of the United States.—After a
witness called by the trial counsel has testified on direct examination, the military judge, on motion of the
accused, may order production of statements of the
witness in the possession of the United States which
relate to the subject matter as to which the witness

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- has testified. This paragraph does not preclude discovery or assertion of a privilege otherwise authorized.
 - "(2) Invocation of privilege by the United States invokes a privilege, the trial counsel may provide the prior statements of the witness to the military judge during an exparte presentation to the extent necessary to protect classified information from disclosure, in accordance with the practice of the Federal courts under the Classified Information Procedures Act (18 U.S.C. App.).
 - "(3) ACTION BY MILITARY JUDGE ON MOTION.—
 If the military judge finds that disclosure of any portion of the statement identified by the United States as classified would be detrimental to the national security in the degree to warrant classification under the applicable Executive Order, statute, or regulation, that such portion of the statement is consistent with the testimony of the witness, and that the disclosure of such portion is not necessary to afford the accused a fair trial, the military judge shall excise that portion from the statement. If the military judge finds that such portion of the statement is inconsistent with the testimony of the witness or that its disclosure is necessary to afford the accused a fair trial, the military to afford the accused a fair trial, the military to afford the accused a fair trial, the military to afford the accused a fair trial, the military to afford the accused a fair trial, the military trial accused a fair trial, the military trial accused a fair trial, the military trial accused a fair trial accused a fair trial accused a fair trial accused a fair trial accused accused a fair trial accused a

- 1 tary judge, shall, upon the request of the trial counsel,
- 2 review alternatives to disclosure in accordance with
- 3 section 949p-6(d) of this title.
- 4 "SUBCHAPTER VI—SENTENCES

5 "§ 949s. Cruel or unusual punishments prohibited

- 6 "Punishment by flogging, or by branding, marking, or
- 7 tattooing on the body, or any other cruel or unusual punish-
- 8 ment, may not be adjudged by a military commission under
- 9 this chapter or inflicted under this chapter upon any person
- 10 subject to this chapter. The use of irons, single or double,
- 11 except for the purpose of safe custody, is prohibited under
- 12 this chapter.

13 "§ 949t. Maximum limits

- 14 "The punishment which a military commission under
- 15 this chapter may direct for an offense may not exceed such
- 16 limits as the President or Secretary of Defense may pre-
- 17 scribe for that offense.

18 "§949u. Execution of confinement

- 19 "(a) In General.—Under such regulations as the Sec-
- 20 retary of Defense may prescribe, a sentence of confinement
- 21 adjudged by a military commission under this chapter may
- 22 be carried into execution by confinement—

[&]quot;Sec.

[&]quot;949s. Cruel or unusual punishments prohibited.

[&]quot;949t. Maximum limits.

[&]quot;949u. Execution of confinement.

1	"(1) in any place of confinement under the con-
2	trol of any of the armed forces; or
3	"(2) in any penal or correctional institution
4	under the control of the United States or its allies, or
5	which the United States may be allowed to use.
6	"(b) Treatment During Confinement by Other
7	Than the Armed Forces.—Persons confined under sub-
8	section (a)(2) in a penal or correctional institution not
9	under the control of an armed force are subject to the same
10	discipline and treatment as persons confined or committed
11	by the courts of the United States or of the State, District
12	of Columbia, or place in which the institution is situated.
13	"SUBCHAPTER VII—POST-TRIAL PROCEDURE
14	AND REVIEW OF MILITARY COMMISSIONS
	"Sec. "950a. Error of law; lesser included offense. "950b. Review by the convening authority. "950c. Appellate referral; waiver or withdrawal of appeal. "950d. Interlocutory appeals by the United States. "950e. Rehearings. "950f. Review by United States Court of Appeals for the Armed Forces and Supreme Court. "950g. Appellate counsel. "950h. Execution of sentence; suspension of sentence. "950i. Finality of proceedings, findings, and sentences.
15	"§ 950a. Error of law; lesser included offense
16	"(a) Error of Law.—A finding or sentence of a mili-

"(a) ERROR OF LAW.—A finding or sentence of a military commission under this chapter may not be held incor-18 rect on the ground of an error of law unless the error mate-19 rially prejudices the substantial rights of the accused.

- 1 "(b) Lesser Included Offense.—Any reviewing
- 2 authority with the power to approve or affirm a finding
- 3 of guilty by a military commission under this chapter may
- 4 approve or affirm, instead, so much of the finding as in-
- 5 cludes a lesser included offense.

6 "§950b. Review by the convening authority

- 7 "(a) Notice to Convening Authority of Findings
- 8 AND SENTENCE.—The findings and sentence of a military
- 9 commission under this chapter shall be reported in writing
- 10 promptly to the convening authority after the announce-
- 11 ment of the sentence.
- 12 "(b) Submittal of Matters by Accused to Con-
- 13 VENING AUTHORITY.—(1) The accused may submit to the
- 14 convening authority matters for consideration by the con-
- 15 vening authority with respect to the findings and the sen-
- 16 tence of the military commission under this chapter.
- 17 "(2)(A) Except as provided in subparagraph (B), a
- 18 submittal under paragraph (1) shall be made in writing
- 19 within 20 days after accused has been give an authenticated
- 20 record of trial under section 949o(c) of this title.
- 21 "(B) If the accused shows that additional time is re-
- 22 quired for the accused to make a submittal under paragraph
- 23 (1), the convening authority may, for good cause, extend
- 24 the applicable period under subparagraph (A) for not more
- 25 than an additional 20 days.

"(3) The accused may waive his right to make a sub-
mittal to the convening authority under paragraph (1).
Such a waiver shall be made in writing, and may not be
revoked. For the purposes of subsection (c)(2), the time with-
in which the accused may make a submittal under this sub-
section shall be deemed to have expired upon the submittate
of a waiver under this paragraph to the convening author-
ity.
"(c) Action by Convening Authority.—(1) The au-
thority under this subsection to modify the findings and
sentence of a military commission under this chapter is a
matter of the sole discretion and prerogative of the con-
vening authority.
"(2) The convening authority is not required to take
action on the findings of a military commission under this
chapter. If the convening authority takes action on the find-
ings, the convening authority may, in his sole discretion,
only—
"(A) dismiss any charge or specification by set-
ting aside a finding of guilty thereto; or
"(B) change a finding of guilty to a charge to

24 "(3)(A) The convening authority shall take action on 25 the sentence of a military commission under this chapter.

cluded offense of the offense stated in the charge.

a finding of guilty to an offense that is a lesser in-

22

1	"(B) Subject to regulations prescribed by the Secretary
2	of Defense, action under this paragraph may be taken only
3	after consideration of any matters submitted by the accused
4	under subsection (b) or after the time for submitting such
5	matters expires, whichever is earlier.
6	"(C) In taking action under this paragraph, the con-
7	vening authority may, in his sole discretion, approve, dis-
8	approve, commute, or suspend the sentence in whole or in
9	part. The convening authority may not increase a sentence
10	beyond that which is found by the military commission.
11	"(4) The convening authority shall serve on the ac-
12	cused or on defense counsel notice of any action taken by
13	the convening authority under this subsection.
14	"(d) Order of Revision or Rehearing.—(1) Sub-
15	ject to paragraphs (2) and (3), the convening authority of
16	a military commission under this chapter may, in his sole
17	discretion, order a proceeding in revision or a rehearing.
18	"(2)(A) Except as provided in subparagraph (B), a
19	proceeding in revision may be ordered by the convening au-
20	thority if—
21	"(i) there is an apparent error or omission in
22	the record; or
23	"(ii) the record shows improper or inconsistent
24	action by the military commission with respect to the
25	findings or sentence that can be rectified without ma-

1	terial prejudice to the substantial rights of the ac-
2	cused.
3	"(B) In no case may a proceeding in revision—
4	"(i) reconsider a finding of not guilty of a speci-
5	fication or a ruling which amounts to a finding of
6	not guilty;
7	"(ii) reconsider a finding of not guilty of any
8	charge, unless there has been a finding of guilty under
9	a specification laid under that charge, which suffi-
10	ciently alleges a violation; or
11	"(iii) increase the severity of the sentence unless
12	the sentence prescribed for the offense is mandatory.
13	"(3) A rehearing may be ordered by the convening au-
14	thority if the convening authority disapproves the findings
15	and sentence and states the reasons for disapproval of the
16	findings. If the convening authority disapproves the finding
17	and sentence and does not order a rehearing, the convening
18	authority shall dismiss the charges. A rehearing as to the
19	findings may not be ordered by the convening authority
20	when there is a lack of sufficient evidence in the record to
21	support the findings. A rehearing as to the sentence may
22	be ordered by the convening authority if the convening au-
23	thority disapproves the sentence.

1	"§950c. Appellate referral; waiver or withdrawal of
2	appeal
3	"(a) Automatic Referral for Appellate Re-
4	VIEW.—Except as provided in subsection (b), in each case
5	in which the final decision of a military commission under
6	this chapter (as approved by the convening authority) in-
7	cludes a finding of guilty, the convening authority shall
8	refer the case to the United States Court of Appeals for the
9	Armed Forces. Any such referral shall be made in accord-
10	ance with procedures prescribed under regulations of the
11	Secretary.
12	"(b) Waiver of Right of Review.—(1) Except in
13	a case in which the sentence as approved under section 950b
14	of this title extends to death, an accused may file with the
15	convening authority a statement expressly waiving the right
16	of the accused to appellate review by the United States
17	Court of Appeals for the Armed Forces under section 950f(a)
18	of this title of the final decision of the military commission
19	under this chapter.
20	"(2) A waiver under paragraph (1) shall be signed by
21	both the accused and a defense counsel.
22	"(3) A waiver under paragraph (1) must be filed, if
23	at all, within 10 days after notice of the action is served
24	on the accused or on defense counsel under section

950b(c)(4) of this title. The convening authority, for good

1	cause, may extend the period for such filing by not more
2	than 30 days.
3	"(c) Withdrawal of Appeal.—Except in a case in
4	which the sentence as approved under section 950b of this
5	title extends to death, the accused may withdraw an appeal
6	at any time.
7	"(d) Effect of Waiver or Withdrawal.—A waiver
8	of the right to appellate review or the withdrawal of an
9	appeal under this section bars review under section 950
10	of this title.
11	"§ 950d. Interlocutory appeals by the United States
12	"(a) Interlocutory Appeal.—Except as provided
13	in subsection (b), in a trial by military commission under
14	this chapter, the United States may take an interlocutory
15	appeal to the United States Court of Appeals for the Armed
16	Forces under section 950f of this title of any order or ruling
17	of the military judge—
18	"(1) that terminates proceedings of the military
19	commission with respect to a charge or specification;
20	"(2) that excludes evidence that is substantial
21	proof of a fact material in the proceeding;
22	"(3) that relates to a matter under subsection (c)
23	or (d) of section 949d of this title; or
24	"(4) that, with respect to classified informa-
25	tion—

1	"(A) authorizes the disclosure of such infor-
2	mation;
3	"(B) imposes sanctions for nondisclosure of
4	such information; or
5	"(C) refuses a protective order sought by the
6	United States to prevent the disclosure of such
7	information.
8	"(b) Limitation.—The United States may not appeal
9	under subsection (a) an order or ruling that is, or amounts
10	to, a finding of not guilty by the military commission with
11	respect to a charge or specification.
12	"(c) Scope of Appeal Right With Respect to
13	Classified Information.—The United States has the
14	right to appeal under paragraph (4) of subsection (a) when-
15	ever the military judge enters an order or ruling that would
16	require the disclosure of classified information, without re-
17	gard to whether the order or ruling appealed from was en-
18	tered under this chapter, another provision of law, a rule,
19	or otherwise. Any such appeal may embrace any preceding
20	order, ruling, or reasoning constituting the basis of the
21	order or ruling that would authorize such disclosure.
22	"(d) Timing and Action on Interlocutory Ap-
23	PEALS RELATING TO CLASSIFIED INFORMATION.—
24	"(1) Appeal to be expedited.—An appeal
25	taken pursuant to paragraph (4) of subsection (a)

1	shall be expedited by the United States Court of Ap-
2	peals for the Armed Forces.
3	"(2) Appeals before trial.—If such an ap-
4	peal is taken before trial, the appeal shall be taken
5	within 10 days after the order or ruling appealed
6	from and the trial shall not commence until the ap-
7	peal is decided.
8	"(3) Appeals during trial.—If such an ap-
9	peal is taken during trial, the military judge shall
10	adjourn the trial until the appeal is decided, and the
11	court of appeals—
12	"(A) shall hear argument on such appeal
13	within 4 days of the adjournment of the trial
14	(excluding weekends and holidays);
15	"(B) may dispense with written briefs other
16	than the supporting materials previously sub-
17	mitted to the military judge;
18	"(C) shall render its decision within four
19	days of argument on appeal (excluding weekends
20	and holidays); and
21	"(D) may dispense with the issuance of a
22	written opinion in rendering its decision.
23	"(e) Notice and Timing of Other Appeals.—The
24	United States shall take an appeal of an order or ruling
25	under subsection (a), other than an appeal under para-

- 1 graph (4) of that subsection, by filing a notice of appeal
- 2 with the military judge within 5 days after the date of the
- 3 order or ruling.
- 4 "(f) Method of Appeal.—An appeal under this sec-
- 5 tion shall be forwarded, by means specified in regulations
- 6 prescribed by the Secretary of Defense, directly to the
- 7 United States Court of Appeals for the Armed Forces.
- 8 "(g) Appeals Court To Act Only With Respect
- 9 TO MATTER OF LAW.—In ruling on an appeal under para-
- 10 graph (1), (2), or (3) of subsection (a), the appeals court
- 11 may act only with respect to matters of law.
- 12 "(h) Subsequent Appeal Rights of Accused Not
- 13 Affected.—An appeal under paragraph (4) of subsection
- 14 (a), and a decision on such appeal, shall not affect the right
- 15 of the accused, in a subsequent appeal from a judgment of
- 16 conviction, to claim as error reversal by the military judge
- 17 on remand of a ruling appealed from during trial.
- 18 "§950e. Rehearings
- 19 "(a) Composition of Military Commission for Re-
- 20 Hearing.—Each rehearing under this chapter shall take
- 21 place before a military commission under this chapter com-
- 22 posed of members who were not members of the military
- 23 commission which first heard the case.
- 24 "(b) Scope of Rehearing—(1) Upon a rehearing—

1	"(A) the accused may not be tried for any offense
2	of which he was found not guilty by the first military
3	commission; and
4	"(B) no sentence in excess of or more than the
5	original sentence may be imposed unless—
6	"(i) the sentence is based upon a finding of
7	guilty of an offense not considered upon the mer-
8	its in the original proceedings; or
9	"(ii) the sentence prescribed for the offense
10	is mandatory.
11	"(2) Upon a rehearing, if the sentence approved after
12	the first military commission was in accordance with a pre-
13	trial agreement and the accused at the rehearing changes
14	his plea with respect to the charges or specifications upon
15	which the pretrial agreement was based, or otherwise does
16	not comply with pretrial agreement, the sentence as to those
17	charges or specifications may include any punishment not
18	in excess of that lawfully adjudged at the first military com-
19	mission.
20	"§950f. Review by United States Court of Appeals for
21	the Armed Forces and Supreme Court
22	"(a) Review by United States Court of Appeals
23	FOR THE ARMED FORCES.—(1) Subject to the provisions
24	of this subsection, the United States Court of Appeals for
25	the Armed Forces shall have exclusive jurisdiction to deter-

- 1 mine the final validity of any judgment rendered by a mili-
- 2 tary commission under this chapter.
- 3 "(2) In any case referred to it pursuant to section
- 4 950c(a) of this title, the United States Court of Appeals for
- 5 the Armed Forces may act only with respect to the findings
- 6 and sentence as approved by the convening authority. It
- 7 may affirm only such findings of guilty, and the sentence
- 8 or such part or amount of the sentence, as it finds correct
- 9 in law and fact and determines, on the basis of the entire
- 10 record, should be approved. In considering the record, it
- 11 may weigh the evidence, judge the credibility of witnesses,
- 12 and determine controverted questions of fact, recognizing
- 13 that the trial court saw and heard the witnesses.
- 14 "(3) If the United States Court of Appeals for the
- 15 Armed Forces sets aside the findings and sentence, it may,
- 16 except where the setting aside is based on lack of sufficient
- 17 evidence in the record to support the findings, order a re-
- 18 hearing. If it sets aside the findings and sentence and does
- 19 not order a rehearing, it shall order that the charges be dis-
- 20 missed.
- 21 "(b) Review by Supreme Court.—The Supreme
- 22 Court of the United States may review by writ of certiorari
- 23 pursuant to section 1257 of title 28 the final judgment of
- 24 the United States Court of Appeals for the Armed Forces
- 25 in a determination under subsection (a).

1 "§ 950g. Appellate counsel

- 2 "(a) Appointment.—The Secretary of Defense shall,
- 3 by regulation, establish procedures for the appointment of
- 4 appellate counsel for the United States and for the accused
- 5 in military commissions under this chapter. Appellate
- 6 counsel shall meet the qualifications of counsel for appear-
- 7 ing before military commissions under this chapter.
- 8 "(b) Representation of United States.—Appel-
- 9 late counsel may represent the United States in any appeal
- 10 or review proceeding under this chapter. Appellate Govern-
- 11 ment counsel may represent the United States before the
- 12 Supreme Court in case arising under this chapter when re-
- 13 quested to do so by the Attorney General.
- 14 "(c) Representation of Accused.—The accused
- 15 shall be represented before the United States Court of Ap-
- 16 peals for the Armed Forces or the Supreme Court by mili-
- 17 tary appellate counsel, or by civilian counsel if retained
- 18 *by him*.

19 "§ 950h. Execution of sentence; suspension of sentence

- 20 "(a) Execution of Sentence of Death Only Upon
- 21 Approval by the President.—If the sentence of a mili-
- 22 tary commission under this chapter extends to death, that
- 23 part of the sentence providing for death may not be executed
- 24 until approved by the President. In such a case, the Presi-
- 25 dent may commute, remit, or suspend the sentence, or any
- 26 part thereof, as he sees fit.

- 1 "(b) Execution of Sentence of Death Only Upon
- 2 Final Judgment of Legality of Proceedings.—(1) If
- 3 the sentence of a military commission under this chapter
- 4 extends to death, the sentence may not be executed until
- 5 there is a final judgement as to the legality of the pro-
- 6 ceedings (and with respect to death, approval under sub-
- 7 section(a)).
- 8 "(2) A judgement as to legality of proceedings is final
- 9 for purposes of paragraph (1) when review is completed in
- 10 accordance with the judgment of the United States Court
- 11 of Appeals for the Armed Forces and (A) a petition for a
- 12 writ of certiorari is not timely filed, (B) such a petition
- 13 is denied by the Supreme Court, or (C) review is otherwise
- 14 completed in accordance with the judgment of the Supreme
- 15 Court.
- 16 "(c) Suspension of Sentence.—The Secretary of the
- 17 Defense, or the convening authority acting on the case (if
- 18 other than the Secretary), may suspend the execution of any
- 19 sentence or part thereof in the case.
- 20 "§950i. Finality of proceedings, findings, and sen-
- 21 tences
- 22 "The appellate review of records of trial provided by
- 23 this chapter, and the proceedings, findings, and sentences
- 24 of military commissions as approved, reviewed, or affirmed
- 25 as required by this chapter, are final and conclusive. Orders

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1	publishing the proceedings of military commissions under
2	this chapter are binding upon all departments, courts,
3	agencies, and officers of the United States, subject only to
4	action by the Secretary or the convening authority as pro-
5	vided in section 950h(c) of this title and the authority of
6	the President.
7	"SUBCHAPTER VIII—PUNITIVE MATTERS
8	"§ 950p. Definitions; construction of certain offenses,
9	common circumstances
10	"(a) Definitions.—In this subchapter:
11	"(1) The term 'military objective' means combat-
12	ants and those objects during an armed conflict
13	which, by their nature, location, purpose, or use, effec-
14	tively contribute to the war-fighting or war-sus-
15	taining capability of an opposing force and whose
16	total or partial destruction, capture, or neutralization
17	would constitute a definite military advantage to the
18	attacker under the circumstances at the time of an at-
19	tack.
20	"(2) The term 'protected person' means any per-
21	son entitled to protection under one or more of the
22	Geneva Conventions, including civilians not taking
23	an active part in hostilities, military personned

placed out of combat by sickness, wounds, or deten-

tion, and military medical or religious personnel.

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- 1 "(3) The term 'protected property' means any 2 property specifically protected by the law of war, in-3 cluding buildings dedicated to religion, education, 4 art, science, or charitable purposes, historic monu-5 ments, hospitals, and places where the sick and 6 wounded are collected, but only if and to the extent 7 such property is not being used for military purposes 8 or is not otherwise a military objective. The term in-9 cludes objects properly identified by one of the distinc-10 tive emblems of the Geneva Conventions, but does not 11 include civilian property that is a military objective. 12 "(b) Construction of Certain Offenses.—The in-13 tent required for offenses under paragraphs (1), (2), (3), 14 (4), and (12) of section 950w of this title precludes their 15 applicability with regard to collateral damage or to death,
- "(c) Common Circumstances.—An offense specified in this subchapter is triable by military commission under this chapter only if the offense is committed in the context of and associated with armed conflict.

damage, or injury incident to a lawful attack.

"(d) Offenses Encompassed Under Law of War.—To the extent that the provisions of this subchapter codify offenses that have traditionally been triable under the law of war or otherwise triable by military commission, this subchapter does not preclude trial for offenses that oc-

- 1 curred before the date of the enactment of the National De-2 fense Authorization Act for Fiscal Year 2010. "§ 950q. Principals 4 "Any person punishable under this chapter who— 5 "(1) commits an offense punishable by this chap-6 ter, or aids, abets, counsels, commands, or procures its 7 commission: 8 "(2) causes an act to be done which if directly 9 performed by him would be punishable by this chap-10 ter; or 11 "(3) is a superior commander who, with regard 12 to acts punishable by this chapter, knew, had reason 13 to know, or should have known, that a subordinate 14 was about to commit such acts or had done so and 15 who failed to take the necessary and reasonable meas-16 ures to prevent such acts or to punish the perpetrators 17 thereof, 18 is a principal. "§ 950r. Accessory after the fact 19 20 "Any person subject to this chapter who, knowing that 21 an offense punishable by this chapter has been committed,
- 21 an offense punishable by this chapter has been committed, 22 receives, comforts, or assists the offender in order to hinder 23 or prevent his apprehension, trial, or punishment shall be 24 punished as a military commission under this chapter may 25 direct.

1 "§ 950s. Conviction of lesser offenses

- 2 "An accused may be found guilty of an offense nec-
- 3 essarily included in the offense charged or of an attempt
- 4 to commit either the offense charged or an attempt to com-
- 5 mit either the offense charged or an offense necessarily in-
- 6 cluded therein.

7 "§ 950t. Attempts

- 8 "(a) In General.—Any person subject to this chapter
- 9 who attempts to commit any offense punishable by this
- 10 chapter shall be punished as a military commission under
- 11 this chapter may direct.
- 12 "(b) Scope of Offense.—An act, done with specific
- 13 intent to commit an offense under this chapter, amounting
- 14 to more than mere preparation and tending, even though
- 15 failing, to effect its commission, is an attempt to commit
- 16 that offense.
- 17 "(c) Effect of Consummation.—Any person subject
- 18 to this chapter may be convicted of an attempt to commit
- 19 an offense although it appears on the trial that the offense
- 20 was consummated.

21 **"§950u. Conspiracy**

- 22 "Any person subject to this chapter who conspires to
- 23 commit one or more substantive offenses triable by military
- 24 commission under this subchapter, and who knowingly does
- 25 any overt act to effect the object of the conspiracy, shall
- 26 be punished, if death results to one or more of the victims,

- 1 by death or such other punishment as a military commis-
- 2 sion under this chapter may direct, and, if death does not
- 3 result to any of the victims, by such punishment, other than
- 4 death, as a military commission under this chapter may
- 5 direct.

6 "§950v. Solicitation

- 7 "Any person subject to this chapter who solicits or ad-
- 8 vises another or others to commit one or more substantive
- 9 offenses triable by military commission under this chapter
- 10 shall, if the offense solicited or advised is attempted or com-
- 11 mitted, be punished with the punishment provided for the
- 12 commission of the offense, but, if the offense solicited or ad-
- 13 vised is not committed or attempted, he shall be punished
- 14 as a military commission under this chapter may direct.

15 "§950w. Crimes triable by military commissions

- 16 "The following offenses shall be triable by military
- 17 commission under this chapter at any time without limita-
- 18 *tion*:
- 19 "(1) Murder of protected persons.—Any
- 20 person subject to this chapter who intentionally kills
- 21 one or more protected persons shall be punished by
- death or such other punishment as a military com-
- 23 mission under this chapter may direct.
- 24 "(2) Attacking civilians.—Any person subject
- 25 to this chapter who intentionally engages in an attack

- upon a civilian population as such, or individual civilians not taking active part in hostilities, shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.
 - "(3) Attacking civilian objects.—Any person subject to this chapter who intentionally engages in an attack upon a civilian object that is not a military objective shall be punished as a military commission under this chapter may direct.
 - "(4) Attacking protected property.—Any person subject to this chapter who intentionally engages in an attack upon protected property shall be punished as a military commission under this chapter may direct.
 - "(5) PILLAGING.—Any person subject to this chapter who intentionally and in the absence of military necessity appropriates or seizes property for private or personal use, without the consent of a person with authority to permit such appropriation or seizure, shall be punished as a military commission under this chapter may direct.

"(6) Denying quarter.—Any person subject to this chapter who, with effective command or control over subordinate groups, declares, orders, or otherwise indicates to those groups that there shall be no survivors or surrender accepted, with the intent to threaten an adversary or to conduct hostilities such that there would be no survivors or surrender accepted, shall be punished as a military commission under this chapter may direct.

"(7) Taking hostages.—Any person subject to this chapter who, having knowingly seized or detained one or more persons, threatens to kill, injure, or continue to detain such person or persons with the intent of compelling any nation, person other than the hostage, or group of persons to act or refrain from acting as an explicit or implicit condition for the safety or release of such person or persons, shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.

"(8) Employing poison or similar weapons.—Any person subject to this chapter who inten-

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tionally, as a method of warfare, employs a substance or weapon that releases a substance that causes death or serious and lasting damage to health in the ordinary course of events, through its asphyxiating, bacteriological, or toxic properties, shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.

"(9) UsingPROTECTEDPERSONS ASASHIELD.—Any person subject to this chapter who positions, or otherwise takes advantage of, a protected person with the intent to shield a military objective from attack, or to shield, favor, or impede military operations, shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.

"(10) USING PROTECTED PROPERTY AS A SHIELD.—Any person subject to this chapter who positions, or otherwise takes advantage of the location

of, protected property with the intent to shield a military objective from attack, or to shield, favor, or impede military operations, shall be punished as a military commission under this chapter may direct.

"(11) TORTURE.—

"(A) OFFENSE.—Any person subject to this chapter who commits an act specifically intended to inflict severe physical or mental pain or suffering (other than pain or suffering incidental to lawful sanctions) upon another person within his custody or physical control for the purpose of obtaining information or a confession, punishment, intimidation, coercion, or any reason based on discrimination of any kind, shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.

"(B) SEVERE MENTAL PAIN OR SUFFERING DEFINED.—In this paragraph, the term 'severe mental pain or suffering' has the meaning given that term in section 2340(2) of title 18.

"(12) CRUEL OR INHUMAN TREATMENT.—Any person subject to this chapter who subjects another person in their custody or under their physical control, regardless of nationality or physical location, to cruel or inhuman treatment that constitutes a grave breach of common Article 3 of the Geneva Conventions shall be punished, if death results to the victim, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to the victim, by such punishment, other than death, as a military commission under this chapter may direct.

"(13) Intentionally causing serious bodily injury.—

"(A) OFFENSE.—Any person subject to this chapter who intentionally causes serious bodily injury to one or more persons, including privileged belligerents, in violation of the law of war shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.

1	"(B) Serious bodily injury defined.—
2	In this paragraph, the term 'serious bodily in-
3	jury' means bodily injury which involves—
4	"(i) a substantial risk of death;
5	"(ii) extreme physical pain;
6	"(iii) protracted and obvious disfigure-
7	ment; or
8	"(iv) protracted loss or impairment of
9	the function of a bodily member, organ, or
10	$mental\ faculty.$
11	"(14) Mutilating or maiming.—Any person
12	subject to this chapter who intentionally injures one
13	or more protected persons by disfiguring the person or
14	persons by any mutilation of the person or persons,
15	or by permanently disabling any member, limb, or
16	organ of the body of the person or persons, without
17	any legitimate medical or dental purpose, shall be
18	punished, if death results to one or more of the vic-
19	tims, by death or such other punishment as a mili-
20	tary commission under this chapter may direct, and,
21	if death does not result to any of the victims, by such
22	punishment, other than death, as a military commis-
23	sion under this chapter may direct.
24	"(15) Murder in violation of the law of
25	WAR.—Any person subject to this chapter who inten-

- tionally kills one or more persons, including privileged belligerents, in violation of the law of war shall be punished by death or such other punishment as a military commission under this chapter may direct.
- "(16) Destruction of Property in Violation

 Of the Law of War.—Any person subject to this

 chapter who intentionally destroys property belonging

 to another person in violation of the law of war shall

 punished as a military commission under this chap
 ter may direct.
- "(17) USING TREACHERY OR PERFIDY.—Any person subject to this chapter who, after inviting the confidence or belief of one or more persons that they were entitled to, or obliged to accord, protection under the law of war, intentionally makes use of that confidence or belief in killing, injuring, or capturing such person or persons shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.
- "(18) Improperly using a flag of truce.—

 Any person subject to this chapter who uses a flag of

- truce to feign an intention to negotiate, surrender, or otherwise suspend hostilities when there is no such intention shall be punished as a military commission under this chapter may direct.
 - "(19) Improperly using a distinctive embeding to this chapter who intentionally uses a distinctive emblem recognized by the law of war for combatant purposes in a manner prohibited by the law of war shall be punished as a military commission under this chapter may direct.
 - "(20) Intentionally mistreating a dead person subject to this chapter who intentionally mistreats the body of a dead person, without justification by legitimate military necessary, shall be punished as a military commission under this chapter may direct.
 - "(21) RAPE.—Any person subject to this chapter who forcibly or with coercion or threat of force wrongfully invades the body of a person by penetrating, however slightly, the anal or genital opening of the victim with any part of the body of the accused, or with any foreign object, shall be punished as a military commission under this chapter may direct.
 - "(22) Sexual assault or abuse.—Any person subject to this chapter who forcibly or with coercion

or threat of force engages in sexual contact with one or more persons, or causes one or more persons to engage in sexual contact, shall be punished as a military commission under this chapter may direct

"(23) HIJACKING OR HAZARDING A VESSEL OR AIRCRAFT.—Any person subject to this chapter who intentionally seizes, exercises unauthorized control over, or endangers the safe navigation of a vessel or aircraft that is not a legitimate military objective shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission under this chapter may direct, and, if death does not result to any of the victims, by such punishment, other than death, as a military commission under this chapter may direct.

"(24) Terrorism.—Any person subject to this chapter who intentionally kills or inflicts great bodily harm on one or more protected persons, or intentionally engages in an act that evinces a wanton disregard for human life, in a manner calculated to influence or affect the conduct of government or civilian population by intimidation or coercion, or to retaliate against government conduct, shall be punished, if death results to one or more of the victims, by death or such other punishment as a military commission

1	under this chapter may direct, and, if death does not
2	result to any of the victims, by such punishment,
3	other than death, as a military commission under
4	this chapter may direct.
5	"(25) Providing material support for ter-
6	RORISM.—
7	"(A) Offense.—Any person subject to this
8	chapter who provides material support or re-
9	sources, knowing or intending that they are to be
10	used in preparation for, or in carrying out, an
11	act of terrorism (as set forth in paragraph (23)
12	of this section), or who intentionally provides
13	material support or resources to an international
14	terrorist organization engaged in hostilities
15	against the United States, knowing that such or-
16	ganization has engaged or engages in terrorism
17	(as so set forth), shall be punished as a military
18	commission under this chapter may direct.
19	"(B) Material support or resources
20	Defined.—In this paragraph, the term 'mate-
21	rial support or resources' has the meaning given
22	that term in section 2339A(b) of title 18.
23	"(26) Wrongfully aiding the enemy.—Any
24	person subject to this chapter who, in breach of an al-

legiance or duty to the United States, knowingly and

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- intentionally aids an enemy of the United States, or 2 one of the co-belligerents of the enemy, shall be pun-3 ished as a military commission under this chapter may direct. 4
 - "(27) Spying.—Any person subject to this chapter who, in violation of the law of war and with intent or reason to believe that it is to be used to the injury of the United States or to the advantage of a foreign power, collects or attempts to collect information by clandestine means or while acting under false pretenses, for the purpose of conveying such information to an enemy of the United States, or one of the co-belligerents of the enemy, shall be punished by death or such other punishment as a military commission under this chapter may direct.
 - "(28) Contempt.—A military commission under this chapter may punish for contempt any person who uses any menacing word, sign, or gesture in its presence, or who disturbs its proceedings by any riot or disorder.
 - "(29) Perjury and obstruction of Jus-TICE.—A military commission under this chapter may try offenses and impose such punishment as the military commission may direct for perjury, false tes-

1	timony, or obstruction of justice related to the mili-
2	tary commission.".
3	(b) Conforming Amendment.—Paragraph (13) of
4	section 802 of title 10, United States Code (article 2 of the
5	Uniform Code of Military Justice), is amended to read as
6	follows:
7	"(13) Privileged belligerents (as that term is de-
8	fined section 948a(3) of this title) who violate the law
9	of war.".
10	(c) Proceedings Under Prior Statute.—
11	(1) Prior convictions.—The amendments
12	made by subsection (a) shall have no effect on the va-
13	lidity of any conviction pursuant to chapter 47A of
14	title 10, United States Code, as such chapter was in
15	effect on the day before the date of the enactment of
16	$this\ Act.$
17	(2) Composition of military commissions.—
18	Notwithstanding the amendments made by subsection
19	(a)—
20	(A) any commission convened pursuant to
21	chapter 47A of title 10, United States Code, as
22	such chapter was in effect on the day before the
23	date of the enactment of this Act, shall be deemed
24	to have been convened pursuant to chapter 47A

1	of title 10, United States Code, as amended by
2	subsection (a);
3	(B) any member of the Armed Forces de-
4	tailed to serve on a commission pursuant to
5	chapter 47A of title 10, United States Code, as
6	in effect on the day before the date of the enact
7	ment of this Act, shall be deemed to have been de-
8	tailed pursuant to chapter 47A of title 10
9	United States Code, as so amended;
10	(C) any military judge detailed to a com-
11	mission pursuant to chapter 47A of title 10
12	United States Code, as in effect on the day before
13	the date of the enactment of this Act, shall be
14	deemed to have been detailed pursuant to chapter
15	47A of title 10, United States Code, as so amend
16	ed;
17	(D) any trial counsel or defense counsel de
18	tailed for a commission pursuant to chapter 47A
19	of title 10, United States Code, as in effect on the
20	day before the date of the enactment of this Act
21	shall be deemed to have been detailed pursuant
22	to chapter 47A of title 10, United States Code
23	as so amended; and
24	(E) any court reporters detailed to or em-

ployed by a commission pursuant to chapter 47A

1	of title 10, United States Code, as in effect on the
2	day before the date of the enactment of this Act,
3	shall be deemed to have been detailed or em-
4	ployed pursuant to chapter 47A of title 10,
5	United States Code, as so amended.
6	(3) Charges and specifications.—Notwith-
7	standing the amendments made by subsection (a)—
8	(A) any charges or specifications sworn or
9	referred pursuant to chapter 47A of title 10,
10	United States Code, as such chapter was in effect
11	on the day before the date of the enactment of
12	this Act, shall be deemed to have been sworn or
13	referred pursuant to chapter 47A of title 10,
14	United States Code, as amended by subsection
15	(a); and
16	(B) any charges or specifications described
17	in subparagraph (A) may be amended, without
18	prejudice, as needed to properly allege jurisdic-
19	tion under chapter 47A of title 10, United States
20	Code, as so amended, and crimes triable under
21	such chapter.
22	(4) Procedures and requirements.—Except
23	as provided in paragraphs (1) through (3), any com-
24	mission convened pursuant to chapter 47A of title 10,

United States Code, as such chapter was in effect on

the day before the date of the enactment of this Act, shall be conducted after the date of the enactment of this Act in accordance with the procedures and requirements of chapter 47A of title 10, United States Code, as amended by subsection (a).

(d) Notice to Congress.—

- (1) Initial Rules.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a report setting for the procedures for military commissions prescribed under chapter 47A of title 10, United States Code, as amended by subsection (a).
- (2) CHANGES TO PROCEDURES.—Not later than 60 days before the date on which any proposed modification of the regulations in effect for military commissions under Chapter 47A of title 10, United States Code, as so amended, goes into effect, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and the House of Representatives a report describing the modification.

1	SEC. 1032. TRIAL BY MILITARY COMMISSION OF ALIEN
2	UNPRIVILEGED BELLIGERENTS FOR VIOLA-
3	TIONS OF THE LAW OF WAR.
4	(a) In General.—Subchapter I of chapter 47A of title
5	10, United States Code, as amended by section 1031(a), is
6	further amended by adding at the end the following new
7	section:
8	"§ 948e. Trial by military commission of alien
9	unprivileged belligerents for violations of
10	the law of war
11	"(a) Sense of Congress.—It is the sense of Congress
12	that the preferred forum for the trial of alien unprivileged
13	enemy belligerents subject to this chapter for violations of
14	the law of war and other offenses made punishable by this
15	chapter is trial by military commission under this chap-
16	ter."
17	(b) Clerical Amendment.—The table of sections of
18	the beginning of such subchapter, as amended by section
19	1031(a), is further amended by adding after the item relat-
20	ing to section 948d the following new item:
	"948e. Trial by military commission of alien unprivileged belligerents for violations of the law of war.".
21	SEC. 1033. NO MIRANDA WARNINGS FOR AL QAEDA TERROR-
22	ISTS.
23	(a) Definitions.—In this section—

- (1) the term "foreign national" means an indi-1 2 vidual who is not a citizen or national of the United 3 States: and
- 4 (2) the term "enemy combatant" includes a priv-5 ileged belligerent and an unprivileged enemy belligtitle 10. United States Code, as amended by section
- 6 erent, as those terms are defined in section 948a of 7 8 1031 of this Act. 9 (b) No Miranda Warnings.—Absent an unappealable 10 court order requiring the reading of such statements, no military or intelligence agency or department of the United States shall read to a foreign national who is captured or detained as an enemy combatant by the United States the statement required by Miranda v. Arizona, 384 U.S. 436 15 (1966), or otherwise inform such a prisoner of any rights that the prisoner may or may not have to counsel or to 16 remain silent consistent with Miranda v. Arizona, 384 U.S. 17 18 436 (1966). No Federal statute, regulation, or treaty shall be construed to require that a foreign national who is cap-19 20 tured or detained as an enemy combatant by the United 21 States be informed of any rights to counsel or remain silent
- 22 consistent with Miranda v. Arizona, 384 U.S. 436 (1966)
- 23 that the prisoner may or may not have, except as required
- by the United States Constitution. No statement that is
- made by a foreign national who is captured or detained

1	as an enemy combatant by the United States may be ex-
2	cluded from any proceeding on the basis that the prisoner
3	was not informed of a right to counsel or to remain silent,
4	that the prisoner may or may not have, unless required by
5	the United States Constitution.
6	(c) In General.—This section shall not apply to the
7	Department of Justice.
8	Subtitle E—Medical Facility
9	Matters
10	SEC. 1041. SHORT TITLE.
11	This subtitle may be cited as the "Captain James A.
12	Lovell Federal Health Care Center Act of 2009".
13	SEC. 1042. EXECUTIVE AGREEMENT.
14	(a) Executive Agreement Required.—Not later
15	than 180 days after the date of the enactment of this Act,
16	the Secretary of Defense, in consultation with the Secretary
17	of the Navy, and the Secretary of Veterans Affairs shall exe-
18	cute a signed executive agreement for the joint use by the
19	Department of Defense and the Department of Veterans Af-
20	fairs of the following:
21	(1) A new Navy ambulatory care center (on
22	which construction commenced in July 2008), park-
23	ing structure, and supporting structures and facilities
24	in North Chicago, Illinois, and Great Lakes, Illinois.

1	(2) Medical personal property and equipment re-
2	lating to the center, structures, and facilities described
3	in paragraph (1).
4	(b) Scope.—The agreement required by subsection (a)
5	shall—
6	(1) be a binding operational agreement on mat-
7	ters under the areas specified in section 706 of the
8	Duncan Hunter National Defense Authorization Act
9	for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
10	4500); and
11	(2) contain additional terms and conditions as
12	required by the provisions of this title.
13	SEC. 1043. TRANSFER OF PROPERTY.
13 14	SEC. 1043. TRANSFER OF PROPERTY. (a) TRANSFER.—
14	(a) Transfer.—
14 15	(a) Transfer.— (1) Transfer authorized.—The Secretary of
141516	(a) Transfer.— (1) Transfer authorized.—The Secretary of Defense, acting through the Administrator of General
14151617	(a) Transfer.— (1) Transfer authorized.—The Secretary of Defense, acting through the Administrator of General Services, may transfer, without reimbursement, to the
14 15 16 17 18	(a) TRANSFER.— (1) TRANSFER AUTHORIZED.—The Secretary of Defense, acting through the Administrator of General Services, may transfer, without reimbursement, to the Secretary of Veterans Affairs jurisdiction over the
141516171819	(a) Transfer.— (1) Transfer authorized.—The Secretary of Defense, acting through the Administrator of General Services, may transfer, without reimbursement, to the Secretary of Veterans Affairs jurisdiction over the center, structures, facilities, and property and equip-
14 15 16 17 18 19 20	(a) Transfer.— (1) Transfer authorized.—The Secretary of Defense, acting through the Administrator of General Services, may transfer, without reimbursement, to the Secretary of Veterans Affairs jurisdiction over the center, structures, facilities, and property and equipment covered by the executive agreement under section
14 15 16 17 18 19 20 21	(a) Transfer.— (1) Transfer authorized.—The Secretary of Defense, acting through the Administrator of General Services, may transfer, without reimbursement, to the Secretary of Veterans Affairs jurisdiction over the center, structures, facilities, and property and equipment covered by the executive agreement under section 1042.

1	(A) the date that is five years after the date
2	of the execution under section 1042 of the execu-
3	tive agreement required by that section; or
4	(B) the date of the completion of such spe-

- (B) the date of the completion of such specific benchmarks relating to the joint use by the Department of Defense and the Department of Veterans Affairs of the Navy ambulatory care center described in section 1042(a)(1) as the Secretary of Defense (in consultation with the Secretary of the Navy) and Secretary of the Department of Veterans Affairs shall jointly establish for purposes of this section not later than 180 days after the date of the enactment of this Act.
- (3) DELAY OF TRANSFER FOR COMPLETION OF CONSTRUCTION.—If construction on the center, structures, and facilities described in paragraph (1) is not complete as of the date specified in subparagraph (A) or (B) of that paragraph, as applicable, the transfer of the center, structures, and facilities under that paragraph may occur thereafter upon completion of the construction.
- (4) DISCHARGE OF TRANSFER.—The Administrator of General Services shall effectualize and memorialize the transfer as authorized by this subsection

- not later than 30 days after receipt of the request for
 the transfer.
- 3 (5) DESIGNATION OF FACILITY.—The center, 4 structures, facilities transferred under this subsection 5 shall be designated and known after transfer under 6 this subsection as the "Captain James A. Lovell Fed-7 eral Health Care Center".

(b) Reversion.—

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(1) In General.—If any of the real and related personal property transferred pursuant to subsection (a) is subsequently used for purposes other than those specified in the executive agreement required by section 1042, or is otherwise jointly determined by the Secretary of Defense and the Secretary of Veterans Affairs to be excess to the needs of the Captain James A. Lovell Federal Health Care Center, the Secretary of Veterans Affairs shall offer to transfer jurisdiction over such property, without reimbursement, to the Secretary of Defense. Any such transfer shall be carried out by the Administrator of General Services not later than one year after the acceptance of the offer of such transfer, plus such additional time as the Administrator may require to effectuate and memorialize such transfer.

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(2) Reversion	IN	EVENT	OF	LACK	OF	FACILI-
TIES INTEGRATION —	_					

(A) WITHIN INITIAL PERIOD.—During the five-year period beginning on the date of the transfer of real and related personal property pursuant to subsection (a), if the Secretary of Veterans Affairs, the Secretary of Defense, and the Secretary of Navy jointly determine that the integration of the facilities transferred pursuant to that subsection should not continue, jurisdiction over such real and related personal property shall be transferred, without reimbursement, to the Secretary of Defense. The transfer under this subparagraph shall be carried out by the Administrator of General Services not later than 180 days after the date of the determination by the Secretaries, plus such additional time as the Administrator may require to effectuate and memorialize such transfer.

(B) AFTER INITIAL PERIOD.—After the end of the five-year period described in subparagraph (A), if the Secretary of Veterans Affairs or the Secretary of Defense determines that the integration of the facilities transferred pursuant to subsection (a) should not continue, the Secretary of

Veterans Affairs shall transfer, without reimbursement, to the Secretary of Defense jurisdiction over the real and related personal property described in subparagraph (A). Any transfer under this subparagraph shall be carried out by the Administrator of General Services not later than one year after the date of the determination by the applicable Secretary, plus such additional time as the Administrator may require to effectuate and memorialize such transfer.

- (C) REVERSION PROCEDURES.—The executive agreement required by section 1042 shall provide the following:
 - (i) Specific procedures for the reversion of real and related personal property, as appropriate, transferred pursuant to subsection (a) to ensure the continuing accomplishment by the Department of Defense and the Department of Veterans Affairs of their missions in the event that the integration of facilities described transferred pursuant to that subsection (a) is not completed or a reversion of property occurs under subparagraph (A) or (B).

1	(ii) In the event of a reversion under
2	this paragraph, the transfer from the De-
3	partment of Veterans Affairs to the Depart-
4	ment of Defense of associated functions in-
5	cluding appropriate resources, civilian posi-
6	tions, and personnel, in a manner that will
7	not result in adverse impact to the missions
8	of Department of Defense or the Department
9	of Veterans Affairs.
10	SEC. 1044. TRANSFER OF CIVILIAN PERSONNEL OF THE DE-
11	PARTMENT OF DEFENSE.
12	(a) Transfer of Functions.—The Secretary of De-
13	fense and the Secretary of the Navy may transfer to the
1 1	

- 12 (a) Transfer of Functions.—The Secretary of De13 fense and the Secretary of the Navy may transfer to the
 14 Secretary of Veterans Affairs functions necessary for the ef15 fective operation of the Captain James A. Lovell Federal
 16 Health Care Center. The Secretary of Veterans Affairs may
 17 accept any functions so transferred.
- 18 *(b) Terms.*—
- 19 (1) EXECUTIVE AGREEMENT.—Any transfer of 20 functions under subsection (a) shall be carried out as 21 provided in the executive agreement required by sec-22 tion 1042. The functions to be so transferred shall be 23 identified utilizing the provisions of section 3503 of 24 title 5, United States Code.

- (2) ELEMENTS.—In providing for the transfer of functions under subsection (a), the executive agreement required by section 1042 shall provide for the following:
 - (A) The transfer of civilian employee positions of the Department of Defense identified in the executive agreement to the Department of Veterans Affairs, and of the incumbent civilian employees in such positions, and the transition of the employees so transferred to the pay, benefits, and personnel systems that apply to employees of the Department of Veterans Affairs (to the extent that different systems apply).
 - (B) The transition of employees so transferred to the pay systems of the Department of Veterans Affairs in a manner which will not result in any reduction in an employee's regular rate of compensation (including basic pay, locality pay, any physician comparability allowance, and any other fixed and recurring pay supplement) at the time of transition.
 - (C) The continuation after transfer of the same employment status for employees so transferred who have already successfully completed or are in the process of completing a one-year pro-

1	bationary period under title 5, United States
2	Code, notwithstanding the provisions of section
3	7403(b)(1) of title 38, United States Code.
4	(D) The extension of collective bargaining
5	rights under title 5, United States Code, to em-
6	ployees so transferred in positions listed in sub-
7	section 7421(b) of title 38, United States Code,
8	notwithstanding the provisions of section 7422 of
9	title 38, United States Code, for a two-year pe-
10	riod beginning on the effective date of the execu-
11	tive agreement.
12	(E) At the end of the two-year period begin-
13	ning on the effective date of the executive agree-
14	ment, for the following actions by the Secretary
15	of Veterans Affairs with respect to the extension
16	of collective bargaining rights under subpara-
17	graph (D):
18	(i) Consideration of the impact of the
19	extension of such rights.
20	(ii) Consultation with exclusive em-
21	ployee representatives of the transferred em-
22	ployees about such impact.
23	(iii) Determination, after consultation
24	with the Secretary of Defense and the Sec-
25	retary of the Navy, whether the extension of

1	such rights should be terminated, modified,
2	or kept in effect.
3	(iv) Submittal to Congress of a notice
4	regarding the determination made under
5	clause (iii).
6	(F) The recognition after transfer of each
7	transferred physician's and dentist's total num-
8	ber of years of service as a physician or dentist
9	in the Department of Defense for purposes of cal-
10	culating such employee's rate of base pay, not-
11	withstanding the provisions of section 7431(b)(3)
12	of title 38, United States Code.
13	(G) The preservation of the seniority of the
14	employees so transferred for all pay purposes.
15	(c) Retention of Department of Defense Em-
16	PLOYMENT AUTHORITY.—Notwithstanding subsections (a)
17	and (b), the Department of Defense may employ civilian
18	personnel at the Captain James Lovell Federal Health Care
19	Center if the Secretary of the Navy, or a designee of the
20	Secretary, determines it is necessary and appropriate to
21	meet mission requirements of the Department of the Navy.

1	SEC. 1045. JOINT FUNDING AUTHORITY FOR THE CAPTAIN
2	JAMES A. LOVELL FEDERAL HEALTH CARE
3	CENTER.
4	(a) In General.—The Department of Veterans Af-
5	fairs/Department of Defense Health-Care Resources Sharing
6	Committee under section 8111(b) of title 38, United States
7	Code, may provide for the joint funding of the Captain
8	James A. Lovell Federal Health Care Center in accordance
9	with the provisions of this section.
10	(b) Health Care Center Fund.—
11	(1) Establishment.—There is established on
12	the books of the Treasury under the Department of
13	Veterans Affairs a fund to be known as the "Captain
14	James A. Lovell Federal Health Care Center Fund"
15	(in this section referred to as the "Fund").
16	(2) Elements.—The Fund shall consist of the
17	following:
18	(A) Amounts transferred to the Fund by the
19	Secretary of Defense, in consultation with the
20	Secretary of the Navy, from amounts authorized
21	to be appropriated for the Department of De-
22	fense.
23	(B) Amounts transferred to the Fund by the
24	Secretary of Veterans Affairs from amounts au-
25	thorized to be appropriated for the Department
26	of Veterans Affairs.

1	(C) Amounts transferred to the Fund from
2	medical care collections under paragraph (4).
3	(3) Determination of amounts transferred
4	GENERALLY.—The amount transferred to the Fund by
5	each of the Secretary of Defense and the Secretary of
6	Veterans Affairs under subparagraphs (A) and (B), as
7	applicable, of paragraph (2) each fiscal year shall be
8	such amount, as determined by a methodology jointly
9	established by the Secretary of Defense and the Sec-
10	retary of Veterans Affairs for purposes of this sub-
11	section, that reflects the mission-specific activities,
12	workload, and costs of provision of health care at the
13	Captain James A. Lovell Federal Health Care Center
14	of the Department of Defense and the Department of
15	Veterans Affairs, respectively.
16	(4) Transfers from medical care collec-
17	TIONS.—
18	(A) In General.—Amounts collected under
19	the authorities specified in subparagraph (B) for
20	health care provided at the Captain James A.
21	Lovell Federal Health Care Center may be trans-
22	ferred to the Fund under paragraph $(2)(C)$.
23	(B) Authorities.—The authorities speci-
24	fied in this subparagraph are the following:

1	(i) Section 1095 of title 10, United
2	States Code.
3	(ii) Section 1729 of title 38, United
4	States Code.
5	(iii) Public Law 87–693, popularly
6	known as the "Federal Medical Care Recov-
7	ery Act" (42 U.S.C. 2651 et seq.).
8	(5) Administration.—The Fund shall be ad-
9	ministered in accordance with such provisions of the
10	executive agreement required by section 1042 as the
11	Secretary of Defense and the Secretary of Veterans Af-
12	fairs shall jointly include in the executive agreement.
13	Such provisions shall provide for an independent re-
14	view of the methodology established under paragraph
15	(3).
16	(c) Availability.—
17	(1) In general.—Funds transferred to the
18	Fund under subsection (b) shall be available to fund
19	the operations of the Captain James A. Lovell Federal
20	Health Care Center, including capital equipment,
21	real property maintenance, and minor construction
22	projects that are not required to be specifically au-
23	thorized by law under section 2805 of title 10, United
24	States Code, or section 8104 of title 38, United States
25	Code.

1	(2) Limitation.—The availability of funds
2	transferred to the Fund under subsection $(b)(2)(C)$
3	shall be subject to the provisions of section 1729A of
4	title 38, United States Code.
5	(3) Period of availability.—
6	(A) In general.—Except as provided in
7	subparagraph (B), funds transferred to the Fund
8	under subsection (b) shall be available under
9	paragraph (1) for one fiscal year after transfer.
10	(B) Exception.—Of an amount transferred
11	to the Fund under subsection (b), an amount not
12	to exceed two percent of such amount shall be
13	available under paragraph (1) for two fiscal
14	years after transfer.
15	(d) Financial Reconciliation.—The executive
16	agreement required by section 1042 shall provide for the
17	development and implementation of an integrated financial
18	reconciliation process that meets the fiscal reconciliation re-
19	quirements of the Department of Defense, the Department
20	of the Navy, and the Department of Veterans Affairs. The
21	process shall permit each of the Department of Defense, the
22	Department of Navy, and the Department of Veterans Af-

23 fairs to identify their fiscal contributions to the Fund, tak-

 $24 \ ing \ into \ consideration \ accounting, \ workload, \ and \ financial$

25 management differences.

1	(e) Annual Report.—The Secretary of Defense, in
2	consultation with the Secretary of the Navy, and the Sec-
3	retary of Veterans Affairs shall jointly provide for an an-
4	nual independent review of the Fund for at least three years
5	after the date of the enactment of this Act. Such review shall
6	include detailed statements of the uses of amounts of the
7	Fund and an evaluation of the adequacy of the proportional
8	share contributed to the Fund by each of the Secretary of
9	Defense and the Secretary of Veterans Affairs.
10	(f) Termination.—The authorities in this section
11	shall terminate on September 30, 2015.
12	SEC. 1046. ELIGIBILITY OF MEMBERS OF THE UNIFORMED
13	SERVICES FOR CARE AND SERVICES AT THE
14	CAPTAIN JAMES A. LOVELL FEDERAL HEALTH
15	CARE CENTER.
16	(a) In General.—For purposes of eligibility for
17	health care under chapter 55 of title 10, United States Code,
18	the Captain James A. Lovell Federal Health Care Center
19	may be treated as a facility of the uniformed services to
20	the extent provided under subsection (b) in the executive
21	agreement required by section 1042.

(b) Additional Elements.—The executive agreement
 required by section 1042 may include provisions as follows:

1	(1) To establish an integrated priority list for
2	access to health care at the Captain James A. Lovell
3	Federal Health Care Center, which list shall—
4	(A) integrate the respective health care pri-
5	ority lists of the Secretary of Defense and the
6	Secretary of Veterans Affairs; and
7	(B) take into account categories of bene-
8	ficiaries, enrollment program status, and such
9	other matters as the Secretary of Defense and the
10	Secretary of Veterans Affairs jointly consider ap-
11	propriate.
12	(2) To incorporate any resource-related limita-
13	tions for access to health care at the Captain James
14	A. Lovell Federal Health Care Center that the Sec-
15	retary of Defense may establish for purposes of ad-
16	ministering space-available eligibility for care in fa-
17	cilities of the uniformed services under chapter 55 of
18	title 10, United States Code.
19	(3) To allocate financial responsibility for care
20	provided at the Captain James A. Lovell Federal
21	Health Care Center for individuals who are eligible
22	for care under both chapter 55 of title 10, United
23	States Code, and title 38, United States Code.
24	(4) To waive the applicability to the Captain
25	James A. Lovell Federal Health Care Center of any

1	provision of section 8111(e) of title 38, United States
2	Code, that the Secretary of Defense and the Secretary
3	of Veterans Affairs shall jointly specify.
4	SEC. 1047. EXTENSION OF DOD-VA HEALTH CARE SHARING
5	INCENTIVE FUND.
6	Section 8111(d)(3) of title 38, United States Code, is
7	amended by striking "September 30, 2010" and inserting
8	"September 30, 2015".
9	Subtitle F-Miscellaneous Require-
0	ments, Authorities, and Limita-
11	tions
12	SEC. 1051. CONGRESSIONAL EARMARKS RELATING TO THE
13	DEPARTMENT OF DEFENSE.
14	(a) Report on Recurring Earmarks.—
15	(1) Report required.—Not later than 180
16	days after the date of the enactment of this Act, the
17	Secretary of Defense shall submit to the congressional
8	defense committees a report setting forth a list of each
19	congressional earmark that has been included in a
20	national defense authorization Act for three or more
21	consecutive fiscal years as of the national defense au-
22	thorization Act for fiscal year 2010.
23	(2) Elements.—The report required by para-
24	graph (1) shall include the following:

1	(A) A description of the extent to which
2	competitive or merit-based procedures were used
3	to award funding, or to enter into a contract,
4	grant, or other agreement, pursuant to each con-
5	gressional earmark listed in the report.
6	(B) An identification of the specific con-

- (B) An identification of the specific contracting vehicle used for each such earmark.
- (C) In the case of any congressional earmark listed in the report for which competitive or merit-based procedures were not used to award funding, or to enter the contract, grant, or other agreement, a statement of the reasons competitive or merit-based procedures were not used.
- 15 (b) DoD Inspector General of the Department of De17 fense shall conduct an audit of contracts, grants, or other
 18 agreements pursuant to congressional earmarks of Depart19 ment of Defense funds to determine whether or not the re20 cipients of such earmarks are complying with requirements
 21 of Federal law on the use of appropriated funds to influence,
 22 whether directly or indirectly, congressional action on any
 23 legislation or appropriation matter pending before Con24 gress.
- 25 (c) Definitions.—In this section:

1	(1) The term "congressional earmark" means
2	any congressionally directed spending item (Senate)
3	or congressional earmark (House of Representatives)
4	on the list published in compliance with rule XLIV
5	of the Standing Rules of the Senate or rule XXI of
6	the Rules of the House of Representatives.
7	(2) The term "national defense authorization
8	Act" means an Act authorizing funds for a fiscal year
9	for the military activities of the Department of De-
10	fense, and for other purposes.
11	SEC. 1052. NATIONAL STRATEGIC FIVE-YEAR PLAN FOR IM-
12	PROVING THE NUCLEAR FORENSIC AND AT-
13	TRIBUTION CAPABILITIES OF THE UNITED
13	
14	STATES.
14	STATES.
14 15	STATES. (a) In General.—The President, with the participa-
14 15 16 17	STATES. (a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop
14 15 16 17	STATES. (a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop a national strategic plan for improving over a five-year pe-
14 15 16 17 18	STATES. (a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop a national strategic plan for improving over a five-year period the nuclear forensic and attribution capabilities of the
14 15 16 17 18	STATES. (a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop a national strategic plan for improving over a five-year period the nuclear forensic and attribution capabilities of the United States and the methods, capabilities, and capacity
14 15 16 17 18 19 20	states. (a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop a national strategic plan for improving over a five-year period the nuclear forensic and attribution capabilities of the United States and the methods, capabilities, and capacity for nuclear materials forensics and attribution.
14 15 16 17 18 19 20 21	(a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop a national strategic plan for improving over a five-year period the nuclear forensic and attribution capabilities of the United States and the methods, capabilities, and capacity for nuclear materials forensics and attribution. (b) Elements.—The plan required under subsection
14 15 16 17 18 19 20 21	(a) In General.—The President, with the participation of the officials specified in subsection (c), shall develop a national strategic plan for improving over a five-year period the nuclear forensic and attribution capabilities of the United States and the methods, capabilities, and capacity for nuclear materials forensics and attribution. (b) Elements.—The plan required under subsection (a) shall include the following:

1	(A) the allocation of roles and responsibil-
2	ities for pre-detonation, detonation, and post-det-
3	onation activities; and
4	(B) methods for the attribution of nuclear
5	or radiological material to the source when such
6	material is intercepted by the United States, for-
7	eign governments, or international bodies or is
8	dispersed in the course of a terrorist attack or
9	other nuclear or radiological explosion.
10	(c) Officials.—The officials specified in this sub-
11	section are the following:
12	(1) The Secretary of Homeland Security.
13	(2) The Secretary of Defense.
14	(3) The Secretary of Energy.
15	(4) The Attorney General.
16	(5) The Secretary of State.
17	(6) The Director of National Intelligence.
18	(7) Such other officials as the President considers
19	appropriate.
20	(d) Submittal to Congress.—Not later than 180
21	days after the date of the enactment of this Act, the Presi-
22	dent shall submit to Congress the plan required under sub-
23	section (a).

1	SEC. 1053. ONE-YEAR EXTENSION OF AUTHORITY TO OFFER
2	AND MAKE REWARDS FOR ASSISTANCE IN
3	COMBATING TERRORISM THROUGH GOVERN-
4	MENT PERSONNEL OF ALLIED FORCES.
5	Section $127b(c)(3)(C)$ of title 10, United States Code,
6	is amended by striking "September, 30, 2009" and insert-
7	ing "September, 30, 2010".
8	SEC. 1054. BUSINESS PROCESS REENGINEERING.
9	(a) New Programs.—Section 2222 of title 10, United
10	States Code, is amended—
11	(1) in subsection (a)—
12	(A) by redesignating paragraphs (1) and
13	(2) as paragraphs (2) and (3), respectively;
14	(B) by inserting before paragraph (2), as
15	redesignated by subparagraph (A) of this sub-
16	section, the following new paragraph (1):
17	"(1) the appropriate chief management officer
18	for the defense business system modernization has de-
19	termined whether or not—
20	"(A) the defense business system moderniza-
21	tion is in compliance with the enterprise archi-
22	tecture developed under subsection (c); and
23	"(B) appropriate business process re-
24	engineering efforts have been undertaken to en-
25	sure that—

1	"(i) the business process to be sup-
2	ported by the defense business system mod-
3	ernization will be as streamlined and effi-
4	cient as practicable; and
5	"(ii) the need to tailor commercial-off-
6	the-shelf systems to meet unique require-
7	ments or incorporate unique interfaces has
8	been eliminated or reduced to the maximum
9	extent practicable;";
10	(C) in paragraph (2), as redesignated by
11	subparagraph (A) of this subsection, by striking
12	subparagraph (A) and inserting the following
13	new subparagraph (A):
14	"(A) has been determined by the appro-
15	priate chief management officer to be in compli-
16	ance with the requirements of paragraph (1);";
17	and
18	(D) in paragraph (3), as redesignated by
19	subparagraph (A) of this paragraph, by striking
20	"the certification by the approval authority is"
21	and inserting "the certification by the approval
22	authority and the determination by the chief
23	management officer are"; and
24	(2) in subsection (f)—

1	(A) by redesignating paragraphs (1)
2	through (5) as subparagraphs (A) through (E),
3	respectively;
4	(B) by inserting "(1)" before "The Sec-
5	retary of Defense";
6	(C) in subparagraph (E) of paragraph (1),
7	as designated by this paragraph, by striking
8	"paragraphs (1) through (4)" and inserting
9	"subparagraphs (A) through (D)"; and
10	(D) by adding at the end the following new
11	paragraph (2):
12	"(2) For purposes of subsection (a), the appropriate
13	chief management officer for a defense business system mod-
14	ernization is as follows:
15	"(A) In the case of an Army program, the Chief
16	Management Officer of the Army.
17	"(B) In the case of a Navy program, the Chief
18	Management Officer of the Navy.
19	"(C) In the case of an Air Force program, the
20	Chief Management Officer of the Air Force.
21	"(D) In the case of a program of a Defense Agen-
22	cy, the Deputy Chief Management Officer of the De-
23	partment of Defense.
24	"(E) In the case of a program that will support
25	the business processes of more than one military de-

partment or Defense Agency, the Deputy Chief Management Officer of the Department of Defense.".

(b) Ongoing Programs.—

- (1) In General.—Not later than one year after the date of the enactment of this Act, the appropriate chief management officer for each defense business system modernization approved by the Defense Business Systems Management Committee before the date of the enactment of this Act that will have a total cost in excess of \$100,000,000 shall review such defense business system modernization to determine whether or not appropriate business process reengineering efforts have been undertaken to ensure that—
 - (A) the business process to be supported by such defense business system modernization will be as streamlined and efficient as practicable; and
 - (B) the need to tailor commercial-off-theshelf systems to meet unique requirements or incorporate unique interfaces has been eliminated or reduced to the maximum extent practicable.
- (2) ACTION ON FINDING OF LACK OF RE-ENGINEERING EFFORTS.—If the appropriate chief management officer determines that appropriate business process reengineering efforts have not been under-

1	taken with regard to a defense business system mod-
2	ernization as described in paragraph (1), that chief
3	management officer—
4	(A) shall develop a plan to undertake busi-
5	ness process reengineering efforts with respect to
6	the defense business system modernization; and
7	(B) may direct that the defense business
8	system modernization be restructured or termi-
9	nated, if necessary to meet the requirements of
10	paragraph (1).
11	(3) Definitions.—In this subsection:
12	(A) The term "appropriate chief manage-
13	ment officer", with respect to a defense business
14	system modernization, has the meaning given
15	that term in paragraph (2) of subsection (f) of
16	section 2222 of title 10, United States Code (as
17	amended by subsection $(a)(2)$ of this section).
18	(B) The term "defense business system mod-
19	ernization" has the meaning given that term in
20	subsection (j)(3) of section 2222 of title 10,
21	United States Code.
22	SEC. 1055. RESPONSIBILITY FOR PREPARATION OF BIEN-
23	NIAL GLOBAL POSITIONING SYSTEM REPORT.
24	(a) In General.—Section 2281(d) of title 10, United
25	States Code, is amended—

1	(1) in paragraph (1)—
2	(A) by striking "the Secretary of Defense"
3	and inserting "the Deputy Secretary of Defense
4	and the Deputy Secretary of Transportation, in
5	their capacity as co-chairs of the National Exec-
6	utive Committee for Space-Based Positioning,
7	Navigation, and Timing,"; and
8	(B) by striking "the Committee on Armed
9	Services of the Senate and the Committee on
10	Armed Services of the House of Representatives"
11	and inserting "the Committees on Armed Serv-
12	ices and Commerce, Science, and Transportation
13	of the Senate and the Committees on Armed
14	Services, Energy and Commerce, and Transpor-
15	tation and Infrastructure of the House of Rep-
16	resentatives"; and
17	(2) by striking paragraph (2) and inserting the
18	following new paragraph (2):
19	"(2) In preparing each report required under para-
20	graph (1), the Deputy Secretary of Defense and the Deputy
21	Secretary of Transportation, in their capacity as co-chairs
22	of the National Executive Committee for Space-Based Posi-
23	tioning, Navigation, and Timing, shall consult with the
24	Secretary of Defense, the Secretary of State, the Secretary

1	of Transportation, and the Secretary of Homeland Secu-
2	rity.".
3	(b) Technical Amendments.—Paragraph (1)(B)(ii)
4	of such section is amended—
5	(1) by inserting "validated" before "performance
6	requirements"; and
7	(2) by inserting "in accordance with Office of
8	Management and Budget Circular A-109" after
9	"Plan".
10	SEC. 1056. ADDITIONAL SUBPOENA AUTHORITY FOR THE
11	INSPECTOR GENERAL OF THE DEPARTMENT
12	OF DEFENSE.
13	Section 8 of the Inspector General Act of 1978 (5
14	U.S.C. App. 8) is amended by adding at the end the fol-
15	lowing new subsection:
16	``(i)(1) The Inspector General of the Department of De-
17	fense is authorized to require by subpoena the attendance
18	and testimony of witnesses necessary to carry out an audit
19	or investigation pursuant to the authorities of this Act.
20	"(2) A subpoena issued under this subsection, in the
21	case of contumacy or refusal to obey, shall be enforceable
22	by order of any appropriate United States district court.
23	"(3) The Inspector General shall consult with the At-
24	torney General before issuing any subpoena under this sec-

1	tion, and shall not proceed with the issuance of such a sub-
2	poena if the Attorney General objects.".
3	SEC. 1057. REPORTS ON BANDWIDTH REQUIREMENTS FOR
4	MAJOR DEFENSE ACQUISITION PROGRAMS
5	AND MAJOR SYSTEM ACQUISITION PRO-
6	GRAMS.
7	Section 1047(d) of the Duncan Hunter National De-
8	fense Authorization Act for Fiscal Year 2009 (Public Law
9	110-417; 122 Stat. 4603; 10 U.S.C. 2366b note) is amend-
10	ed—
11	(1) by redesignating paragraphs (1) and (2) as
12	subparagraphs (A) and (B), respectively, and by in-
13	denting such subparagraphs, as so redesignated, four
14	ems from the left margin;
15	(2) by striking "The Secretary" and inserting
16	the following:
17	"(1) In general.—The Secretary"; and
18	(3) by adding at the end the following:
19	"(2) Reports.—Not later than January 1 each
20	year, the Secretary of Defense and the Director of Na-
21	tional Intelligence shall each submit to the congres-
22	sional defense committees, the Select Committee on
23	Intelligence of the Senate, and the Permanent Select
24	Committee on Intelligence of the House of Representa-
25	tives a report on any determinations made under

1	paragraph (1) with respect to meeting the bandwidth
2	requirements for major defense acquisition programs
3	and major system acquisition programs during the
4	preceding fiscal year.".
5	SEC. 1058. MULTIYEAR CONTRACTS UNDER PILOT PRO-
6	GRAM ON COMMERCIAL FEE-FOR-SERVICE
7	AIR REFUELING SUPPORT FOR THE AIR
8	FORCE.
9	(a) Multiyear Contracts Authorized.—The Sec-
10	retary of the Air Force may enter into one or more
11	multiyear contracts, beginning with the fiscal year 2011
12	program year, for purposes of conducting the pilot program
13	on utilizing commercial fee-for-service air refueling tanker
14	aircraft for Air Force operations required by section 1081
15	of the National Defense Authorization Act for Fiscal Year
16	2008 (Public Law 110–181; 122 Stat. 335).
17	(b) Compliance With Law Applicable to
18	Multiyear Contracts.—Any contract entered into under
19	subsection (a) shall be entered into in accordance with the
20	provisions of section 2306c of title 10, United States Code,
21	except that—
22	(1) the term of the contract may not be more
23	than 8 years;
24	(2) notwithstanding subsection 2306c(b) of title
25	10, United States Code, the authority under sub-

1	section 2306c(a) of title 10, United States Code, shall
2	apply to the fee-for-service air refueling pilot pro-
3	gram;
4	(3) the contract may contain a clause setting
5	forth a cancellation ceiling in excess of \$100,000,000;
6	and
7	(4) the contract may provide for an unfunded
8	contingent liability in excess of \$20,000,000.
9	(c) Compliance With Law Applicable to Service
10	Contracts.—A contract entered into under subsection (a)
11	shall be entered into in accordance with the provisions of
12	section 2401 of title 10, United States Code, except that—
13	(1) the Secretary shall not be required to certify
14	to the congressional defense committees that the con-
15	tract is the most cost-effective means of obtaining
16	commercial fee-for-service air refueling tanker aircraft
17	for Air Force operations; and
18	(2) the Secretary shall not be required to certify
19	to the congressional defense committees that there is
20	no alternative for meeting urgent operational require-
21	ments other than making the contract.
22	(d) Limitation on Amount.—The amount of a con-
23	tract under subsection (a) may not exceed \$999,999,999.
24	(e) Provision of Government Insurance.—A com-

mercial air operator contracting with the Department of

1	Defense under the pilot program referred to in subsection
2	(a) shall be eligible to receive government provided insur-
3	ance pursuant to chapter 443 of title 49, United States
4	Code, if commercial insurance is unavailable on reasonable
5	terms and conditions.
6	SEC. 1059. ADDITIONAL DUTY FOR ADVISORY PANEL ON DE-
7	PARTMENT OF DEFENSE CAPABILITIES FOR
8	SUPPORT OF CIVIL AUTHORITIES AFTER CER-
9	TAIN INCIDENTS.
10	Section 1082(d) of the National Defense Authorization
11	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
12	337) is amended by—
13	(1) redesignating paragraphs (7) and (8) as
14	paragraphs (9) and (10), respectively;
15	(2) in paragraph (4), by striking "other depart-
16	ment" and inserting "other departments"; and
17	(3) by inserting after paragraph (6) the fol-
18	lowing new paragraphs:
19	"(7) assess the adequacy of the process and meth-
20	odology by which the Department of Defense estab-
21	lishes, maintains, and resources dedicated, special,
22	and general purpose forces for conducting operations
23	described in paragraph (1);
24	"(8) assess the adequacy of the resources planned
25	and programmed by the Department of Defense to en-

1	sure the preparedness and capability of dedicated
2	special, and general purpose forces for conducting op-
3	erations described in paragraph (1);".
4	Subtitle G—Reports
5	SEC. 1071. NATIONAL INTELLIGENCE ESTIMATE ON NU
6	CLEAR ASPIRATIONS OF NON-STATE ENTI
7	TIES AND NUCLEAR WEAPONS AND RELATED
8	PROGRAMS IN NON-NUCLEAR-WEAPONS
9	STATES AND COUNTRIES NOT PARTIES TO
10	THE NUCLEAR NON-PROLIFERATION TREATY
11	(a) In General.—The Director of National Intel-
12	ligence shall prepare a national intelligence estimate (NIE)
13	on the following:
14	(1) The nuclear weapons programs and any re-
15	lated programs of countries that are non-nuclear
16	weapons state parties to the Treaty on Non-Prolifera-
17	tion of Nuclear Weapons, done at Washington, Lon-
18	don, and Moscow July 1, 1968, and entered into force
19	March 5, 1970 (commonly known as the "Nuclear
20	Non-Proliferation Treaty") and countries that are not
21	parties to the Treaty.
22	(2) The nuclear weapons aspirations of such
23	non-state entities as the Director considers appro-
24	priate to include in the estimate.

1	(b) Elements.—The national intelligence estimate re-
2	quired under subsection (a) shall include, with respect to
3	each country described in subsection (a)(1) and each non-
4	state entity referred to in subsection (a)(2), the following:
5	(1) A statement of the number of nuclear weap-
6	ons possessed by such country or non-state entity.
7	(2) An estimate of the total number of nuclear
8	weapons that such country or non-state entity seeks to
9	obtain and, in the case of such non-state entity, an
10	assessment of the extent to which such non-state entity
11	is seeking to develop a nuclear weapon or device or
12	radiological dispersion device.
13	(3) A description of the technical characteristics
14	of any nuclear weapons possessed by such country or
15	non-state entity.
16	(4) A description of nuclear weapons designs
17	available to such country or non-state entity.
18	(5) A description of any sources of assistance
19	with respect to nuclear weapons design provided to
20	such country or non-state entity.
21	(6) An assessment of the annual capability of
22	such country and non-state entity to produce new or

newly designed nuclear weapons.

- (7) A description of the type of fissile materials used in any nuclear weapons possessed by such country or non-state entity.
 - (8) An description of the location and production capability of any fissile materials production facilities in such country or controlled by such non-state entity, the current status of any such facilities, and any plans by such country or non-state entity to develop such facilities.
 - (9) An identification of the source of any fissile materials used by such country or non-state entity, if such materials are not produced in facilities referred to in paragraph (8).
 - (10) A description of any delivery systems available to such country or non-state entity and an assessment of whether nuclear warheads have been mated to any such delivery system.
 - (11) An assessment of the physical security of the storage facilities for nuclear weapons in such country or controlled by such non-state entity.
 - (12) An assessment of whether such country or non-state entity is modernizing or otherwise improving the safety, security, and reliability of the nuclear weapons stockpile of such country or non-state entity.

1	(13) In the case of a country, an assessment of
2	the policy of such country on the employment and use
3	of nuclear weapons.
4	(c) Submittal to Congress.—
5	(1) In general.—Except as provided in para-
6	graph (2), the Director of National Intelligence shall
7	submit to the congressional defense committees, the
8	Select Committee on Intelligence of the Senate, and
9	the Permanent Select Committee on Intelligence of the
10	House of Representatives the national intelligence es-
11	timate required under subsection (a) by not later than
12	September 1, 2010.
13	(2) Notification of delay in submittal.—Ij
14	the Director of National Intelligence determines that
15	it will not be possible for the Director to submit the
16	national intelligence estimate by September 1, 2010,
17	the Director shall, not later than August 1, 2010, sub-
18	mit to the committees specified in paragraph (1) a
19	notice—
20	(A) that the national intelligence estimate
21	will not be submitted by September 1, 2010; and
22	(B) setting forth the date by which the Di-
23	rector will submit the national intelligence esti-

mate.

1	SEC. 1072. COMPTROLLER GENERAL OF THE UNITED
2	STATES ASSESSMENT OF MILITARY WHISTLE-
3	BLOWER PROTECTIONS.
4	(a) Review.—The Comptroller General of the United
5	States shall conduct a review of military whistleblower pro-
6	tections afforded to members of the Armed Services by the
7	Department of Defense. The review shall include an anal-
8	ysis of the following:
9	(1) A sample of military whistleblower cases at
10	the Office of the Inspector General of the Department
11	of Defense, as well as one or more Offices of the In-
12	spector General of a military department (as selected
13	by the Comptroller General for the purposes of this
14	section).
15	(2) Department-wide efforts to educate and in-
16	form members of the Armed Forces about the protec-
17	tions provided to them under section 1034 of title 10,
18	United States Code.
19	(3) A sample of military whistleblower reprisal
20	appeals (as selected by the Comptroller General for
21	the purposes of this section) heard by the Boards for
22	the Correction of Military Records referred to in sec-
23	tion 1552 of title 10, United States Code, of each
24	military department.
25	(b) Report.—Not later than December 1, 2009, the
26	Commtroller General shall submit a report on the review

1	and analysis conducted under subsection (a) to the Chair-
2	man and Ranking Minority Member of each of the fol-
3	lowing:
4	(1) The Committees on Armed Services, Home-
5	land Security and Governmental Affairs, and the Ju-
6	diciary of the Senate.
7	(2) The Committees on Armed Services, Home-
8	land Security, and the Judiciary of the House of Rep-
9	resentatives.
10	SEC. 1073. REPORT ON RE-DETERMINATION PROCESS FOR
11	PERMANENTLY INCAPACITATED DEPEND-
12	ENTS OF RETIRED AND DECEASED MEMBERS
13	OF THE ARMED FORCES.
13 14	OF THE ARMED FORCES. Not later than 180 days after the date of the enactment
14	Not later than 180 days after the date of the enactment
14 15	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department
14151617	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department
14 15 16 17 18	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department of Defense used to determine the eligibility of permanently
14 15 16 17 18	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department of Defense used to determine the eligibility of permanently incapacitated dependents of retired and deceased members
141516171819	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department of Defense used to determine the eligibility of permanently incapacitated dependents of retired and deceased members of the Armed Forces for benefits provided under laws administered by the Secretary. The report shall include the
14 15 16 17 18 19 20	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department of Defense used to determine the eligibility of permanently incapacitated dependents of retired and deceased members of the Armed Forces for benefits provided under laws administered by the Secretary. The report shall include the
14 15 16 17 18 19 20 21	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department of Defense used to determine the eligibility of permanently incapacitated dependents of retired and deceased members of the Armed Forces for benefits provided under laws administered by the Secretary. The report shall include the following:
14 15 16 17 18 19 20 21 22	Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report on the re-determination process of the Department of Defense used to determine the eligibility of permanently incapacitated dependents of retired and deceased members of the Armed Forces for benefits provided under laws administered by the Secretary. The report shall include the following: (1) An assessment of the re-determination proc-

1	issuance of a permanent identification card to a
2	permanently incapacitated dependent.
3	(B) The administrative and other burdens
4	the quadrennial recertification imposes on the af-
5	fected sponsor and dependents, especially after
6	the sponsor becomes ill, incapacitated, or de-
7	ceased.
8	(C) The extent to which the quadrennial re-
9	certification undermines the utility of issuing a
10	permanent identification card.
11	(D) The extent of the consequences entailed
12	in eliminating the requirement for quadrennial
13	recertification.
14	(2) Specific recommendations for the following:
15	(A) Improving the efficiency of the recertifi-
16	cation process.
17	(B) Minimizing the burden of such process
18	on the sponsors of such dependents.
19	(C) Eliminating the requirement for quad-
20	$rennial\ recertification.$
21	SEC. 1074. COMPTROLLER GENERAL REVIEW OF SPENDING
22	IN THE FINAL QUARTER OF FISCAL YEAR 2009
23	BY THE DEPARTMENT OF DEFENSE.
24	(a) Review of Spending by the Comptroller
25	General.—The Comptroller General of the United States

1	shall conduct a review of the obligations and expenditures
2	of the Department of Defense in the final quarter of fiscal
3	year 2009, as compared to the obligations and expenditures
4	of the Department in the first three quarters of that fiscal
5	year, to determine if policies with respect to spending by
6	the Department contribute to hastened year-end spending
7	and poor use or waste of taxpayer dollars.
8	(b) Report.—Not later than the earlier of March 30,
9	2010, or the date that is 180 days after the date of the enact-
10	ment of this Act, the Comptroller General shall submit to
11	Congress a report containing—
12	(1) the results of the review conducted under sub-
13	section (a); and
14	(2) any recommendations of the Comptroller
15	General with respect to improving the policies pursu-
16	ant to which amounts appropriated to the Depart-
17	ment of Defense are obligated and expended in the
18	final quarter of the fiscal year.
19	SEC. 1075. REPORT ON AIR AMERICA.
20	(a) Definitions.—In this section:
21	(1) AIR AMERICA.—The term "Air America"
22	$means\ Air\ America,\ Incorporated.$
23	(2) Associated company.—The term "associ-
24	ated company" means any entity associated with,
25	predecessor to, or subsidiary to Air America, includ-

1	ing Air Asia Company Limited, CAT Incorporated,
2	Civil Air Transport Company Limited, and the Pa-
3	cific Division of Southern Air Transport during the
4	period when such an entity was owned and controlled
5	by the United States Government.
6	(b) Report on Retirement Benefits for Former
7	Employees of Air America.—
8	(1) In general.—Not later than 180 days after
9	the date of the enactment of this Act, the Director of
0	National Intelligence shall submit to Congress a re-
1	port on the advisability of providing Federal retire-
12	ment benefits to United States citizens for the service
13	of such citizens prior to 1977 as employees of Air
14	America or an associated company during a period
15	when Air America or the associated company was
16	owned or controlled by the United States Government
17	and operated or managed by the Central Intelligence
18	Agency.
19	(2) Report elements.—The report required by
20	paragraph (1) shall include the following:
21	(A) The history of Air America and the as-
22	sociated companies prior to 1977, including a
23	description of—
24	(i) the relationship between Air Amer-
25	ican and the associated companies and the

1	Central Intelligence Agency or any other
2	element of the United States Government;
3	(ii) the workforce of Air America and
4	the associated companies;
5	(iii) the missions performed by Air
6	America, the associated companies, and
7	their employees for the United States; and
8	(iv) the casualties suffered by employ-
9	ees of Air America and the associated com-
10	panies in the course of their employment.
11	(B) A description of—
12	(i) the retirement benefits contracted
13	for or promised to the employees of Air
14	America and the associated companies prior
15	to 1977;
16	(ii) the contributions made by such
17	employees for such benefits;
18	(iii) the retirement benefits actually
19	paid such employees;
20	(iv) the entitlement of such employees
21	to the payment of future retirement benefits;
22	and
23	(v) the likelihood that such employees
24	will receive any future retirement benefits.

1	(C) An assessment of the difference be-
2	tween—
3	(i) the retirement benefits that former
4	employees of Air America and the associ-
5	ated companies have received or will receive
6	by virtue of their employment with Air
7	America and the associated companies; and
8	(ii) the retirement benefits that such
9	employees would have received or be eligible
10	to receive if such employment was deemed
11	to be employment by the United States Gov-
12	ernment and their service during such em-
13	ployment was credited as Federal service for
14	the purpose of Federal retirement benefits.
15	(D)(i) Any recommendations regarding the
16	advisability of legislative action to treat such
17	employment as Federal service for the purpose of
18	Federal retirement benefits in light of the rela-
19	tionship between Air America and the associated
20	companies and the United States Government
21	and the services and sacrifices of such employees
22	to and for the United States.
23	(ii) If legislative action is considered advis-
24	able under clause (i), a proposal for such action
25	and an assessment of its costs.

1	(E) The opinions of the Director of the Cen-
2	tral Intelligence Agency, if any, on any matters
3	covered by the report that the Director of the
4	Central Intelligence Agency considers appro-
5	priate.
6	(3) Assistance of comptroller general.—
7	The Comptroller General of the United States shall,
8	upon the request of the Director of National Intel-
9	ligence and in a manner consistent with the protec-
10	tion of classified information, assist the Director in
11	the preparation of the report required by paragraph
12	(1).
13	(4) FORM.—The report required by paragraph
14	(1) shall be submitted in unclassified form, but may
15	include a classified annex.
16	SEC. 1076. REPORT ON CRITERIA FOR SELECTION OF STRA-
17	TEGIC EMBARKATION PORTS AND SHIP
18	LAYBERTHING LOCATIONS.
19	(a) Report Required.—Not later than 180 days
20	after the date of the enactment of this Act, the Commander
21	of the United States Transportation Command shall submit
22	to the congressional defense committees a report with cri-
23	teria for the selection of strategic embarkation ports and
24	ship layberth locations.

1	(b) Development of Criteria.—The criteria in-
2	cluded in the report required under subsection (a) shall—
3	(1) prioritize the facilitation of strategic deploy-
4	ment and reduction of combatant commander force
5	$closure\ timelines;$
6	(2) take into account—
7	(A) time required to crew, activate, and sail
8	sealift vessels to embarkation ports;
9	(B) distance and travel times for the forces
10	from assigned installation to embarkation ports;
11	(C) availability of adequate infrastructure
12	to transport forces from assigned installation to
13	embarkation ports; and
14	(D) time required to move forces from em-
15	barkation ports to likely areas of force deploy-
16	ment around the world; and
17	(3) inform the selection of strategic embarkation
18	ports and the procurement of ship layberthing serv-
19	ices.
20	SEC. 1077. REPORT ON DEFENSE TRAVEL SIMPLIFICATION.
21	(a) Report Required.—Not later than 180 days
22	after the date of the enactment of this Act, the Secretary
23	of Defense shall submit to the Committees on Armed Serv-
24	ices of the Senate and the House of Representatives a report

1	setting forth a comprehensive plan to simplify defense trav-
2	el.
3	(b) Elements.—The report required under subsection
4	(a) shall include the following:
5	(1) A comprehensive discussion of aspects of the
6	Department of Defense travel system that are most
7	confusing, inefficient, and in need of revision.
8	(2) Critical review of opportunities to streamline
9	and simplify defense travel policies and to reduce
10	travel-related costs to the Department of Defense.
11	(3) Options to leverage industry capabilities that
12	could enhance management responsiveness to chang-
13	ing markets.
14	(4) A discussion of pilot programs that could be
15	undertaken to prove the merit of improvements iden-
16	tified in accomplishing actions specified in para-
17	graphs (1) and (2), including recommendations for
18	$legislative\ authority.$
19	(5) Such recommendations and an implementa-
20	tion plan for legislative or administrative action as
2.1	the Secretary of Defense considers appropriate to im-

prove defense travel.

1	SEC. 1078. REPORT ON MODELING AND SIMULATION AC-
2	TIVITIES OF UNITED STATES JOINT FORCES
3	COMMAND.
4	(a) Report Required.—Not later than 180 days
5	after the date of the enactment of this Act, the Secretary
6	of Defense, working through the Director for Defense Re-
7	search and Engineering, the Assistant Secretary of Defense
8	for Manufacturing and Industrial Base, and the Com-
9	mander of the United States Joint Forces Command, shall
10	submit to the congressional defense committees a report that
11	describes current and planned efforts to support and en-
12	hance the defense modeling and simulation technological
13	and industrial base, including in academia, industry, and
14	government.
15	(b) Elements.—The report required under subsection
16	(a) shall include the following:
17	(1) An assessment of the current and future do-
18	mestic defense modeling and simulation technological
19	and industrial base and its ability to meet current
20	and future defense requirements.
21	(2) A description of current and planned pro-
22	grams and activities of the Department of Defense to
23	enhance the ability of the domestic defense modeling
24	and simulation industrial base to meet current and
25	future defense requirements

1	(3) A description of current and planned De-
2	partment of Defense activities in cooperation with
3	Federal, State, and local government organizations
4	that promote the enhancement of the ability of the do-
5	mestic defense modeling and simulation industrial
6	base to meet current and future defense requirements.

- (4) A comparative assessment of current and future global modeling and simulation capabilities relative to those of the United States in areas related to defense applications of modeling and simulation.
- (5) An identification of additional authorities or resources related to technology transfer, establishment of public-private partnerships, coordination with regional, State, or local initiatives, or other activities that would be required to enhance efforts to support the domestic defense modeling and simulation industrial base.
- (6) Other matters as determined appropriate bythe Secretary.
- 20 SEC. 1079. REPORT ON ENABLING CAPABILITIES FOR SPE-
- 21 CIAL OPERATIONS FORCES.
- 22 (a) REPORT REQUIRED.—Not later than 270 days 23 after the date of the enactment of this Act, the Commander 24 of the United States Special Operations Command, jointly 25 with the commanders of the combatant commands and the

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- 1 chiefs of the services, shall submit to the Secretary of De-
- 2 fense and the Chairman of the Joint Chiefs of Staff a report
- 3 on the availability of enabling capabilities to support spe-
- 4 cial operations forces requirements.
- (b) Matters To Be Included.—The report required
 under subsection (a) shall include the following:
- 7 (1) An identification of the requirements for ena-8 bling capabilities for conventional forces and special 9 operations forces globally, including current and pro-10 jected needs in Iraq, Afghanistan, and other theaters 11 of operation.
 - (2) A description of the processes used to prioritize and allocate enabling capabilities to meet the mission requirements of conventional forces and special operations forces.
 - (3) An identification and description of any shortfalls in enabling capabilities for special operations forces by function, region, and quantity, as determined by the Commander of the United States Special Operations Command and the commanders of the geographic combatant commands.
 - (4) An assessment of the current inventory of these enabling capabilities within the military departments and components and the United States Special Operations Command.

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1	(5) An assessment of whether there is a need to
2	create additional enabling capabilities by function
3	and quantity.
4	(6) An assessment of the merits of creating addi-
5	tional enabling units, by type and quantity—
6	(A) within the military departments; and
7	(B) within the United States Special Oper-
8	ations Command.
9	(7) Recommendations for meeting the current
10	and future enabling force requirements of the United
11	States Special Operations Command, including an
12	assessment of the increases in endstrength, equipment,
13	funding, and military construction that would be re-
14	quired to support these recommendations.
15	(8) Any other matters the Commander of the
16	United States Special Operations Command, the com-
17	manders of the combatant commands, and the chiefs
18	of the services consider useful and relevant.
19	(c) Report to Congress.—Not later than 30 days
20	after receiving the report required under subsection (a), the
21	Secretary of Defense shall forward the report to the congres-
22	sional defense committees with any additional comments
23	the Secretary considers appropriate.

Subtitle H—Other Matters

2	SEC.	<i>1081</i> .	TRANSFER	OF NAVY	AIRCRAFT N40VT.	
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3 (a) Authority To Transfer.—

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- 4 (1) Authority.—Subject to all applicable Fed-5 eral laws and regulations controlling the disposition 6 of Federal property, the Secretary of the Navy may 7 toPiaseckiAircraft Corporation transfer 8 Essington, Pennsylvania (in this section referred to 9 as the "transferee"), Navy aircraft N40VT (Bureau 10 Number 163283) and associated components, test 11 equipment, and engines, previously specified as Gov-12 ernment-furnished equipment in contract N00019-13 00-C-0284.
 - (2) Written agreement.—The transfer under this subsection shall be made by means of a written agreement.
- 17 (3) APPLICABLE LAW.—The transfer or use of 18 military equipment is subject to all applicable United 19 State laws and regulations, including, but not limited 20 to, the Arms Export Control Act, the Export Adminis-21 tration Act of 1979, continued under Executive Order 22 12924, International Traffic in Arms Regulations (22) 23 C.F.R. 120 et seq.), Export Administration Regula-24 tions (15 C.F.R. 730 et seg.), Foreign Assets Control

- 1 Regulations (31 C.F.R. 500 et seq.), and the Espio-
- 2 nage Act.
- 3 (b) Certification Required for Disposal of Com-
- 4 Batant Military Equipment.—No military equipment
- 5 described by subsection (a) that is military equipment of
- 6 a combatant command may be transferred under subsection
- 7 (a) unless the Chief of Staff of the Army, the Chief of Naval
- 8 Operations, the Chief of Staff of the Air Force, or the Com-
- 9 mandant of the Marine Corps, as applicable, certifies that
- 10 such equipment is not essential to the defense of the United
- 11 States.
- 12 (c) Condition of Equipment To Be Trans-
- 13 FERRED.—The military equipment transferred under sub-
- 14 section (a) shall be transferred in its current "as is" condi-
- 15 tion. The Secretary is not required to repair or alter the
- 16 condition of any military equipment before transferring
- 17 any interest in such equipment under subsection (a).
- 18 (d) Transfer at No Cost to the United
- 19 States.—The transfer of military equipment under sub-
- 20 section (a) shall be made at no cost to the United States.
- 21 Any costs associated with the transfer shall be borne by the
- 22 transferee.
- 23 (e) Government Rights.—The Secretary shall in-
- 24 clude in the written agreement under subsection (a)(2) such

- 1 terms and conditions as the Secretary considers appro-2 priate—
- 3 (1) to permit the United States to use any future 4 technologies derived from testing of military equip-5 ment transferred under subsection (a), including upon
- 6 the transfer of such military equipment to a successor
- 7 in interest of the transferee; and
- 8 (2) to retain for the Government all technical 9 data rights associated with military equipment trans-10 ferred under subsection (a).
- 11 (f) Consideration.—As consideration for the transfer
- 12 of military equipment under subsection (a), the transferee
- 13 shall provide compensation to the United States, the value
- 14 of which is equal to the fair market value of such military
- 15 equipment, as determined by the Secretary. The Secretary
- 16 may not delegate the authority to make the determination
- 17 required by the preceding sentence.
- 18 (g) No Liability for the United States.—Upon
- 19 the transfer of military equipment under subsection (a), the
- 20 United States shall not be liable for any death, injury, loss,
- 21 or damage that results from the use of such military equip-
- 22 ment by any person other than the United States.
- 23 (h) Reverter Upon Breach of Conditions.—The
- 24 Secretary shall include in the written agreement under sub-
- 25 section (a)(2) the following:

1	(1) A condition that the transferee not transfer
2	any interest in, or transfer possession of, the military
3	equipment transferred under subsection (a) to any
4	other party without the prior written approval of the
5	Secretary.
6	(2) A condition that the transferee operate or
7	maintain, as applicable, the military equipment
8	transferred under subsection (a) in compliance with
9	all applicable limitations and maintenance require-
10	ments under law.
11	(3) A condition that if the Secretary determines
12	at any time that the transferee has failed to comply
13	with a condition set forth in paragraph (1) or (2), all
14	right, title, and interest in and to the military equip-
15	ment transferred under subsection (a), including any
16	repair or alteration of the military equipment by the
17	transferee or otherwise, shall revert to the United
18	States, and the United States shall have the right of
19	immediate possession of the military equipment.
20	(i) Limitation on Transfer Pending Notice to
21	Congress.—
22	(1) Limitation.—A transfer of military equip-
23	ment under subsection (a) may not occur until—
24	(A) notice of the proposal to make the trans-
25	fer is sent to Congress; and

1	(B) 60 days of continuous session of Con-
2	gress have expired following the date on which
3	such notice is sent to Congress.
4	(2) Calculation of continuous session.—
5	For purposes of paragraph (1)(B), the continuity of
6	a session of Congress is broken only by an adjourn-
7	ment of the Congress sine die, and the days on which
8	the either House is not in session because of adjourn-
9	ment of more than 3 days to a day certain are ex-
10	cluded in the computation of such 60-day period.
11	(j) Additional Terms and Conditions.—The Sec-
12	retary may require such additional terms and conditions
13	in connection with a transfer under subsection (a) as the
14	Secretary considers appropriate to protect the interests of
15	the United States.
16	SEC. 1082. TRANSFER OF BIG CROW AIRCRAFT.
17	(a) In General.—The Secretary of the Air Force may
18	convey to an appropriate private entity the right, title, and
19	interest of the United States in and to the Big Crow aircraft
20	referred to in subsection (b) in order to permit the continu-
21	ation of the purpose of such aircraft at the time of their
22	retirement in and through such private entity after convey-
23	ance if the Secretary and the Under Secretary of Defense

 $24\ \ for\ Acquisition,\ Technology,\ and\ Logistics\ jointly\ determine$

- 1 that it is in the interests of the Department of Defense to2 do so.
- 3 (b) COVERED BIG CROW AIRCRAFT.—The Big Crow 4 aircraft referred to in this subsection are the recently-retired 5 aircraft as follows:
- 6 (1) Big Crow aircraft NC-135E, tail number 7 55-3132.
- 8 (2) Big Crow aircraft NC-135B, tail number
 9 63-8050.
- 10 (c) Conditions of Conveyance.—
- 11 (1) In GENERAL.—Any conveyance of Big Crow
 12 aircraft under subsection (a) shall be for such consid13 eration as the Secretary considers appropriate. The
 14 Secretary shall provide for any aircraft so conveyed
 15 to be conveyed in "as-is" condition at the time of con16 veyance, with all classified and other sensitive equip17 ment removed from such aircraft before conveyance.
 - (2) No LIABILITY FOR THE UNITED STATES.—
 Notwithstanding any other provision of law, upon the conveyance of a Big Crow aircraft under subsection (a), the United States shall not be liable for any death, injury, loss, or damage that results from the use of the aircraft by any person other than the United States.

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1	(d) Additional Terms and Conditions.—The Sec-
2	retary may require such additional terms and conditions
3	in connection with a conveyance under this section as the
4	Secretary considers appropriate to protect the interests of
5	the United States.
6	SEC. 1083. PLAN FOR SUSTAINMENT OF LAND-BASED SOLID
7	ROCKET MOTOR INDUSTRIAL BASE.
8	(a) In General.—The Secretary of Defense shall re-
9	view and establish a plan to sustain the solid rocket motor
10	industrial base, including the ability to maintain and sus-
11	tain currently deployed strategic and missile defense sys-
12	tems and to maintain an intellectual and engineering ca-
13	pacity to support next generation rocket motors, as needed.
14	(b) Submission of Plan.—Not later than March 1,
15	2010, the Secretary of Defense shall submit to the congres-
16	sional defense committees the plan required under sub-
17	section (a), together with an explanation of how fiscal year
18	2010 funds will be used to sustain and support the plan
19	and a description of the funding in the future years defense
20	program plan to support the plan.
21	SEC. 1084. PILOT PROGRAM ON USE OF SERVICE DOGS FOR
22	THE TREATMENT OR REHABILITATION OF
23	VETERANS WITH PHYSICAL OR MENTAL INJU-
24	RIES OR DISABILITIES.
25	(a) Findings.—Congress makes the following findings:

1	(1) The United States are a major of debt to
1	(1) The United States owes a profound debt to
2	those who have served the United States honorably in
3	the Armed Forces.
4	(2) Disabled veterans suffer from a range of
5	physical and mental injuries and disabilities.
6	(3) In 2008, the Army reported the highest level
7	of suicides among its soldiers since it began tracking
8	the rate 28 years before 2009.
9	(4) A scientific study documented in the 2008
10	Rand Report entitled "Invisible Wounds of War" esti-
11	mated that 300,000 veterans of Operation Enduring
12	Freedom and Operation Iraqi Freedom currently suf-
13	fer from post-traumatic stress disorder.
14	(5) Veterans have benefitted in multiple ways
15	from the provision of service dogs.
16	(6) The Department of Veterans Affairs has been
17	successfully placing guide dogs with the blind since
18	1961.
19	(7) Thousands of dogs around the country await
20	adoption.
21	(b) Program Required.—Not later than 120 days
22	after the date of the enactment of this Act, the Secretary
23	of Veterans Affairs shall commence a three-year pilot pro-
24	gram to assess the benefits, feasibility, and advisability of

 $25 \ \ \textit{using service dogs for the treatment or rehabilitation of vet-}$

1	erans with physical or mental injuries or disabilities, in-
2	cluding post-traumatic stress disorder.
3	(c) Partnerships.—
4	(1) In general.—The Secretary shall carry out
5	the pilot program by partnering with nonprofit orga-
6	nizations that—
7	(A) have experience providing service dogs
8	to individuals with injuries or disabilities;
9	(B) do not charge fees for the dogs, services,
10	or lodging that they provide; and
11	(C) are accredited by a generally accepted
12	$industry\text{-}standard\ accrediting\ institution.$
13	(2) Reimbursement of costs.—The Secretary
14	shall reimburse partners for costs relating to the pilot
15	program as follows:
16	(A) For the first 50 dogs provided under the
17	pilot program, all costs relating to the provision
18	of such dogs.
19	(B) For dogs provided under the pilot pro-
20	gram after the first 50 dogs provided, all costs
21	relating to the provision of every other dog.
22	(d) Participation.—
23	(1) In general.—As part of the pilot program,
24	the Secretary shall provide a service dog to a number
25	of veterans with physical or mental injuries or dis-

1	abilities that is greater than or equal to the greater
2	of—
3	(A) 200; and
4	(B) the minimum number of such veterans
5	required to produce scientifically valid results
6	with respect to assessing the benefits and costs of
7	the use of such dogs for the treatment or rehabili-
8	tation of such veterans.
9	(2) Composition.—The Secretary shall ensure
10	that—
11	(A) half of the participants in the pilot pro-
12	gram are veterans who suffer primarily from a
13	mental health injury or disability; and
14	(B) half of the participants in the pilot pro-
15	gram are veterans who suffer primarily from a
16	physical injury or disability.
17	(e) Study.—In carrying out the pilot program, the
18	Secretary shall conduct a scientifically valid research study
19	of the costs and benefits associated with the use of service
20	dogs for the treatment or rehabilitation of veterans with
21	physical or mental injuries or disabilities. The matters
22	studied shall include the following:
23	(1) The therapeutic benefits to such veterans, in-
24	cluding the quality of life benefits reported by the vet-
25	erans partaking in the pilot program.

(2) The economic benefits of using service dogs
for the treatment or rehabilitation of such veterans,
including—
(A) savings on health care costs, including
savings relating to reductions in hospitalization
and reductions in the use of prescription drugs;
and
(B) productivity and employment gains for
the veterans.
(3) The effectiveness of using service dogs to pre-
vent suicide.
(f) Reports.—
(1) Annual report of the secretary.—After
each year of the pilot program, the Secretary shall
submit to Congress a report on the findings of the
Secretary with respect to the pilot program.
(2) Final report by the national academy
OF SCIENCES.—Not later than 180 days after the date
of the completion of the pilot program, the National
Academy of Sciences shall submit to Congress a re-
port on the results of the pilot program.

1	SEC. 1085. EXPANSION OF STATE HOME CARE FOR PARENTS
2	OF VETERANS WHO DIED WHILE SERVING IN
3	ARMED FORCES.
4	In administering section 51.210(d) of title 38, Code
5	of Federal Regulations, the Secretary of Veterans Affairs
6	shall permit a State home to provide services to, in addition
7	to non-veterans described in such subsection, a non-veteran
8	any of whose children died while serving in the Armed
9	Forces.
10	SEC. 1086. FEDERAL EMPLOYEES RETIREMENT SYSTEM AGE
11	AND RETIREMENT TREATMENT FOR CERTAIN
12	RETIREES OF THE ARMED FORCES.
13	(a) Increase in Maximum Age Limit for Positions
14	Subject to FERS.—
15	(1) Law enforcement officers and fire-
16	FIGHTERS.—Section 3307(e) of title 5, United States
17	Code, is amended—
18	(A) by striking "(e) The" and inserting
19	" $(e)(1)$ Except as provided in paragraph (2) ,
20	the"; and
21	(B) by adding at the end the following:
22	"(2) The maximum age limit for an original appoint-
23	ment to a position as a firefighter or law enforcement officer
24	(as defined by section 8401(14) or (17), respectively) shall
25	be 47 years of age, in the case of an individual who on
26	the effective date of such appointment is eligible to receive

1	retired pay or retainer pay for military service, or pension
2	or compensation from the Department of Veterans Affairs
3	instead of such retired or retainer pay.".
4	(2) Other positions.—The maximum age
5	limit for an original appointment to a position as a
6	member of the Capitol Police or Supreme Court Po-
7	lice, nuclear materials courier (as defined under sec
8	tion 8401(33) of title 5, United States Code), or cus-
9	toms and border protection officer (as defined in sec
10	tion 8401(36) of title 5, United States Code) shall be
11	47 years of age, in the case of an individual who or
12	the effective date of such appointment is eligible to re-
13	ceive retired pay or retainer pay for military service,
14	or pension or compensation from the Department of
15	Veterans Affairs instead of such retired or retainer
16	pay.
17	(b) Eligibility for Annuity.—Section 8412(d) of
18	title 5, United States Code, is amended—
19	(1) in paragraph (1), by striking "or" at the
20	end;
21	(2) in paragraph (2), by adding "or" at the end

(3) by inserting after paragraph (2) the fol-

lowing:

and

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1	"(3) after becoming 57 years of age and com-
2	pleting 10 years of service as a law enforcement offi-
3	cer, member of the Capitol Police or Supreme Court
4	Police, firefighter, nuclear materials courier, customs
5	or border protection officer, or any combination of
6	such service totaling 10 years, if such employee—
7	"(A) is originally appointed to a position
8	as a law enforcement officer, member of the Cap-
9	itol Police or Supreme Court Police, firefighter,
10	nuclear materials courier, or customs and border
11	protection officer on or after the effective date of
12	this paragraph under section 1083(e) of the Na-
13	tional Defense Authorization Act for Fiscal Year
14	2010;
15	"(B) on the date that original appointment
16	met the requirements of section 3307(e)(2) of this
17	title or section 1083(a)(2) of the National De-
18	fense Authorization Act for Fiscal Year 2010.".
19	(c) Mandatory Separation.—Section 8425 of title 5,
20	United States Code, is amended—
21	(1) in subsection (b)(1), in the first sentence, by
22	inserting ", except that a law enforcement officer,
23	firefighter, nuclear materials courier, or customs and
24	border protection officer eligible for retirement under
25	8412(d)(3) shall be separated from service on the last

1	day of the month in which that employee becomes 57
2	years of age" before the period;
3	(2) in subsection (c), in the first sentence, by in-
4	serting ", except that a member of the Capitol Police
5	eligible for retirement under 8412(d)(3) shall be sepa-
6	rated from service on the last day of the month in
7	which that employee becomes 57 years of age" before
8	the period; and
9	(3) in subsection (d), in the first sentence, by in-
10	serting ", except that a member of the Supreme Court
11	Police eligible for retirement under 8412(d)(3) shall
12	be separated from service on the last day of the month
13	in which that employee becomes 57 years of age" be-
14	fore the period.
15	(d) Computation of Basic Annuity.—Section
16	8415(d) of title 5, United States Code, is amended—
17	(1) in paragraph (1), by striking "total service
18	as" and inserting "civilian service as a law enforce-
19	ment officer, member of the Capitol Police or Su-
20	preme Court Police, firefighter, nuclear materials cou-
21	rier, customs and border protection officer, or air
22	traffic controller that, in the aggregate,"; and
23	(2) in paragraph (2), by striking "so much of

such individual's total service as exceeds 20 years"

1	and inserting "the remainder of such individual's
2	total service".
3	(e) Effective Date.—This section (including the
4	amendments made by this section) shall take effect 60 days
5	after the date of the enactment of this Act and shall apply
6	to appointments made on or after that effective date.
7	SEC. 1087. SENSE OF CONGRESS ON MANNED AIRBORNE IR-
8	REGULAR WARFARE PLATFORMS.
9	It is the sense of Congress that the Secretary of Defense
10	should, with regard to the development of manned airborne
11	irregular warfare platforms, coordinate requirements for
12	such weapons systems with the military services, including
13	the reserve components.
14	SEC. 1088. EXTENSION OF SUNSET FOR CONGRESSIONAL
15	COMMISSION ON THE STRATEGIC POSTURE
16	OF THE UNITED STATES.
17	(a) FINDINGS.—Congress makes the following findings:
18	(1) Congress is grateful for the service and lead-
19	ership of the members of the bipartisan Congressional
20	Commission on the Strategic Posture of the United
21	States, who, pursuant to section 1062 of the National
22	Defense Authorization Act for Fiscal Year 2008 (Pub-
23	lic Law 110–181; 122 Stat. 319), spent more than
24	one year examining the strategic posture of the
25	United States in all of its aspects: deterrence strateau.

- missile defense, arms control initiatives, and non proliferation strategies.
- 3 (2) The Commission, comprised of some of the 4 most preeminent scholars and technical experts in the 5 United States in the subject matter, found a bipar-6 tisan consensus on these issues in its Final Report 7 made public on May 6, 2009.
- 8 (3) Congress appreciates the service of former 9 Secretary of Defense William Perry, former Secretary 10 of Defense and Energy James Schlesinger, former 11 Senator John Glenn, former Congressman Lee Ham-12 ilton, Ambassador James Woolsey, Doctors John Fos-13 ter, Fred Ikle, Keith Payne, Morton Halperin, Ellen 14 Williams, Bruce Tarter, and Harry Cartland, and 15 the United States Institute of Peace.
- (4) Congress values the work of the Commission
 and pledges to work with President Barack Obama to
 address the findings and review and consider the recommendations of the Commission.
- 20 (b) EXTENSION OF SUNSET.—Section 1062 of the Na-21 tional Defense Authorization Act for Fiscal Year 2008 (Pub-22 lic Law 110–181; 122 Stat. 319) is amended—
- 23 (1) by redesignating subsections (f) and (g) as 24 subsections (g) and (h), respectively;

1	(2) in subsection (h), as redesignated by para-
2	graph (1), by striking "September 30, 2009" and in-
3	serting "September 30, 2010"; and
4	(3) by inserting after subsection (e) the following
5	new subsection:
6	"(f) FOLLOW-ON REPORT.—Following submittal of the
7	report required in subsection (e), the Commission may con-
8	duct public outreach and discussion of the matters con-
9	tained in the report.".
10	SEC. 1089. ADDITIONAL MEMBERS AND DUTIES FOR INDE-
11	PENDENT PANEL TO ASSESS THE QUADREN-
12	NIAL DEFENSE REVIEW.
13	(a) FINDING.—Congress understands that the inde-
14	pendent panel appointed by the Secretary of Defense pursu-
15	ant to section 118(f) of title 10, United States Code, will
16	be comprised of twelve members equally divided on a bipar-
17	tisan basis.
18	(b) Sense of Congress on Independent Panel.—
19	It is the sense of Congress that the independent panel ap-
20	pointed by the Secretary of Defense pursuant to section
21	118(f) of title 10, United States Code, should be comprised
22	of members equally divided on a bipartisan basis.
23	(c) Additional Members.—
24	(1) In general.—For purposes of conducting
25	the assessment of the 2009 anadrennial defense review

1	under section 118 of title 10, United States Code (in
2	this section referred to as the "2009 QDR"), the inde-
3	pendent panel established under subsection (f) of such
4	section (in this section referred to as the "Panel")
5	shall include eight additional members to be ap-
6	pointed as follows:
7	(A) Two by the chairman of the Committee
8	on Armed Services of the House of Representa-
9	tives.
10	(B) Two by the chairman of the Committee
11	on Armed Services of the Senate.
12	(C) Two by the ranking member of the
13	Committee on Armed Services of the House of
14	Representatives.
15	(D) Two by the ranking member of the
16	Committee on Armed Services of the Senate.
17	(2) Period of Appointment; vacancies.—Any
18	vacancy in an appointment to the Panel under para-
19	graph (1) shall be filled in the same manner as the
20	$original\ appointment.$
21	(d) Additional Duties of Panel for 2009 QDR.—
22	In addition to the duties of the Panel under section 118(f)
23	of title 10, United States Code, the Panel shall, with respect
24	to the 2009 QDR—

1	(1) conduct an independent assessment of a vari-
2	ety of possible force structures of the Armed Forces,
3	including the force structure identified in the report
4	of the 2009 QDR; and
5	(2) make any recommendations it considers ap-
6	propriate for consideration.
7	(e) Report of Secretary of Defense.—Not later
8	than 30 days after the Panel submits its report with respect
9	to the 2009 QDR under section 118(f)(2) of title 10, United
10	States Code, the Secretary of Defense, after consultation
11	with the Chairman of the Joint Chiefs of Staff, shall submit
12	to the congressional defense committees any comments of the
13	Secretary on the report of the Panel.
14	(f) Termination.—The provisions of this section shall
15	terminate on the day that is 45 days after the date on which
16	the Panel submits its report with respect to the 2009 QDR
17	under section 118(f)(2) of title 10, United States Code.
18	SEC. 1090. CONTRACTING IMPROVEMENTS.
19	(a) Definitions.—In this section—
20	(1) the terms "Administration" and "Adminis-
21	trator" mean the Small Business Administration and
22	the Administrator thereof, respectively; and
23	(2) the terms "HUBZone small business con-
24	cern", "small business concern", "small business con-
25	cern owned and controlled by service-disabled vet-

- 1 erans", and "small business concern owned and con-
- 2 trolled by women" have the same meanings as in sec-
- 3 tion 3 of the Small Business Act (15 U.S.C. 632).
- 4 (b) Contracting Opportunities.—Section
- 5 31(b)(2)(B) of the Small Business Act (15 U.S.C.
- 6 657a(b)(2)(B)) is amended by striking "shall" and insert-
- 7 ing "may".
- 8 (c) Contracting Goals.—Section 15(g)(1) of the
- 9 Small Business Act (15 U.S.C. 644(g)(1)) is amended in
- 10 the fourth sentence by inserting "and subcontract" after
- 11 "not less than 3 percent of the total value of all prime con-
- 12 tract".
- 13 (d) Mentor-Protege Programs.—The Adminis-
- 14 trator may establish mentor-protege programs for small
- 15 business concerns owned and controlled by service-disabled
- 16 veterans, small business concerns owned and controlled by
- 17 women, and HUBZone small business concerns modeled on
- 18 the mentor-protege program of the Administration for small
- 19 business concerns participating in programs under section
- 20 8(a) of the Small Business Act (15 U.S.C. 637(a)).
- 21 SEC. 1091. NATIONAL D-DAY MEMORIAL STUDY.
- 22 (a) DEFINITIONS.—In this section:
- 23 (1) Area.—The term "Area" means in the Na-
- 24 tional D-Day Memorial in Bedford, Virginia.

1	(2) Secretary.—The term "Secretary" means
2	the Secretary of the Interior, acting through the Di-
3	rector of the National Park Service.
4	(b) STUDY.—
5	(1) In general.—The Secretary shall conduct a
6	study of the Area to evaluate the national significance
7	of the Area and suitability and feasibility of desig-
8	nating the Area as a unit of the National Park Sys-
9	tem.
10	(2) Criteria.—In conducting the study required
11	by paragraph (1), the Secretary shall use the criteria
12	for the study of areas for potential inclusion in the
13	National Park System in section 8(c) of Public Law
14	91–383 (16 U.S.C. 1a–5(c)).
15	(3) Contents.—The study required by para-
16	graph (1) shall—
17	(A) determine the suitability and feasibility
18	of designating the Area as a unit of the National
19	Park System;
20	(B) include cost estimates for any necessary
21	acquisition, development, operation, and mainte-
22	nance of the Area; and
23	(C) identify alternatives for the manage-
24	ment, administration, and protection of the
25	Area.

1	(c) Report.—Section 8(c) of Public Law 91–383 (16
2	U.S.C. 1a-5(c)) shall apply to the conduct of the study re-
3	quired by this section, except that the study shall be sub-
4	mitted to the Committee on Natural Resources of the House
5	of Representatives and the Committee on Energy and Nat-
6	ural Resources of the Senate not later than 3 years after
7	the date on which funds are first made available for the
8	study.
9	TITLE XI—CIVILIAN PERSONNEL
10	MATTERS
11	$Subtitle \ A \!$
12	SEC. 1101. REPEAL OF NATIONAL SECURITY PERSONNEL
13	SYSTEM; DEPARTMENT OF DEFENSE PER-
14	SONNEL AUTHORITIES.
15	(a) Repeal of Authority To Establish National
16	Security Personnel System.—Section 9902 of title 5,
17	United States Code, is amended—
18	(1) by striking subsections (a), (b), (c), (d), (e),
19	(i), and (j); and
20	(2) by redesignating subsections (f), (g), and (h)
21	as subsections (d), (e), and (f) respectively.
22	(b) Period for Termination of National Secu-
23	RITY PERSONNEL SYSTEM.—
24	(1) Applicability of prior law to units in
25	NSPS.—Notwithstanding the amendments made by

- this section, the provisions of section 9902 of title 5,
 United States Code, as in effect on the day before the
 date of the enactment of this Act, shall apply to organizational and functional units included in the National Security Personnel System as of January 20,
 2009, for a period of one year after the date of the
 enactment of this Act.
 - (2) Transition of units from NSPS.—The Secretary of Defense shall ensure the orderly transition of all organizational and functional units covered by paragraph (1) from the National Security Personnel System by not later than one year after the date of the enactment of this Act. The Secretary shall ensure that no employee is subject to a reduction in pay as a result of such transition.
 - (3) Removal of limitation on pay adjusting.—Notwithstanding section 9902(e)(7) of title 5, United States Code (as in effect on the day before the date of the enactment of this Act), at the time of any annual adjustment to pay schedules pursuant to section 5303 of such title during the transitional period provided in paragraph (1), the rate of basic pay for each employee described in section 9902(e)(7), as so in effect, shall be adjusted by 100 percent of the amount of such adjustment.

1	(4) Current rules invalid.—Any rule or im-
2	plementing issuance adopted before the date of the en-
3	actment of this Act to implement any provision of
4	section 9902 of title 5, United States Code (other than
5	subsections (d), (e), and (f) of such section (as redesig-
6	nated by subsection (a)(2))), shall cease to be effective
7	on the date that is one year after the date of the en-
8	actment of this Act.
9	(c) Authority Relating to Personnel Manage-
10	MENT AND WORKFORCE INCENTIVES.—Section 9902 of such
11	title is further amended by inserting before subsection (d),
12	as redesignated by subsection (a)(2) of this section, the fol-
13	lowing new subsections:
14	"(a) Personnel Management.—(1) The Secretary
15	may waive the requirements of chapter 33, and the regula-
16	tions implementing such chapter, to the extent the Secretary
17	considers appropriate to establish and implement regula-
18	tions providing for the following:
19	"(A) Fair, credible, and transparent methods of
20	establishing qualification requirements for, recruit-
21	ment for, and appointments to employment positions.
22	"(B) Fair, credible, and transparent methods of
23	assigning, reassigning, detailing, transferring, or pro-
24	moting employees.

1	"(2) In implementing this subsection, the Secretary
2	shall comply with the provisions of section 2302(b)(11), re-
3	garding veterans' preference requirements, in a manner
4	comparable to that in which such provisions are applied
5	under chapter 33.
6	"(3) Any action taken by the Secretary under this sub-
7	section, or to implement this subsection, shall be subject to
8	the requirements subsection (c) and chapter 71.
9	"(b) Performance Management and Workforce
10	Incentives.—(1) The Secretary may waive the require-
11	ments of chapters 43 (other than sections 4302 and 4303(e))
12	and 45, and the regulations implementing such chapters,
13	to the extent the Secretary considers appropriate to estab-
14	lish and implement regulations providing for the following:
15	"(A) A fair, credible, and transparent perform-
16	ance appraisal system for employees.
17	"(B) A fair, credible, and transparent system for
18	linking employee bonuses and other performance-
19	based actions to performance appraisals of employees.
20	"(C) A process for ensuring ongoing performance

- feedback and dialogue among supervisors, managers, and employees throughout the appraisal period and setting timetables for review.
- 24 "(2)(A) The Secretary may establish a fund to be
 25 known as the Department of Defense Civilian Workforce

1 Incentive Fund' (in this paragraph referred to as the 2 'Fund'). 3 "(B) The Fund shall consist of the following: 4 "(i) Amounts appropriated to the Fund. 5 "(ii) Amounts available for compensation of em-6 ployees that are transferred to the Fund. "(C) Amounts in the Fund shall be available as fol-7 8 lows: 9 "(i) For incentive payments to employees based 10 on individual or team performance. 11 "(ii) For incentive payments to employees for 12 purposes of the employment and retention as employ-13 ees of qualified individuals with particular com-14 petencies or qualifications. 15 "(3) Any action taken by the Secretary under this subsection, or to implement this subsection, shall be subject to the requirements of subsection (c) and chapter 71. 17 18 "(c) Criteria for Use of New Personnel Au-THORITIES.—In establishing any new personnel manage-19 ment system under subsection (a) or new performance man-20 21 agement and workforce incentive system under subsection 22 (b), the Secretary shall—

"(1) adhere to merit principles set forth in sec-

tion 2301:

23

24

1	"(2) include a means for ensuring employee in-
2	volvement in the design and implementation of such
3	system;
4	"(3) provide for adequate training and retrain-
5	ing for supervisors, managers, and employees in the
6	implementation and operation of such system;
7	"(4) include effective transparency and account-
8	ability measures and safeguards to ensure that the
9	management of such system is fair, credible, and eq-
10	uitable, including appropriate independent reason-
11	ableness reviews, internal assessments, and employee
12	surveys; and
13	"(5) ensure that adequate agency resources are
14	allocated for the design, implementation, and admin-
15	istration of such system.".
16	(d) Conforming Clerical Amendments.—
17	(1) Heading amendment.—The heading of such
18	section is amended to read as follows:
19	"§ 9902. Department of Defense personnel authori-
20	ties".
21	(2) Clerical amendment.—The table of sec-
22	tions at the beginning of chapter 99 of such title is
23	amended by striking the item relating to section 9902
24	and inserting the following new item:

 $"9902.\ Department\ of\ Defense\ personnel\ authorities.".$

1	(e) Modification of Implementation Authorities
2	AND LIMITATIONS.—Section 1106 of the National Defense
3	Authorization Act for Fiscal Year 2008 (Public Law 110–
4	181; 122 Stat. 349) is amended—
5	(1) by striking subsection (b);
6	(2) by redesignating subsection (c) as subsection
7	(b); and
8	(3) in subsection (b), as redesignated by para-
9	graph (2)—
10	(A) by striking paragraph (1) and inserting
11	the following new paragraph (1):
12	"(1) The Comptroller General shall conduct an-
13	nual reviews in calendar years 2010, 2011, and 2012
14	of—
15	"(A) employee satisfaction with any proc-
16	esses established pursuant to regulations promul-
17	gated by the Secretary of Defense pursuant to
18	section 9902 of title 5, United States Code; and
19	"(B) the extent to which any processes so es-
20	tablished are fair, credible, and transparent, as
21	required by such section 9902."; and
22	(B) in paragraph (2), by striking "the Na-
23	tional Security Personnel System" and inserting
24	"any processes established pursuant to such regu-
25	lations".

1	(f) Additional Conforming Amendment.—Section
2	1108(b) of the Duncan Hunter National Defense Authoriza-
3	tion Act for Fiscal Year 2009 (Public Law 110–417; 122
4	Stat. 4618; 10 U.S.C. 1580 note) is amended by striking
5	"identified in section $9902(c)(2)$ of title 5, United States
6	Code." and inserting "as follows:
7	"(1) The Aviation and Missile Research Develop-
8	ment and Engineering Center.
9	"(2) The Army Research Laboratory.
10	"(3) The Medical Research and Materiel Com-
11	mand.
12	"(4) The Engineer Research and Development
13	Command.
14	"(5) The Communications–Electronics Com-
15	mand.
16	"(6) The Soldier and Biological Chemical Com-
17	mand.
18	"(7) The Naval Sea Systems Command Centers.
19	"(8) The Naval Research Laboratory.
20	"(9) The Office of Naval Research.
21	"(10) The Air Force Research Laboratory.".
22	(g) Waiver.—Subsection (a) through (f) of this section
23	and the amendments made by such subsections shall not
24	take effect if, not later than 60 days after the date of the
25	enactment of this Act, the Secretary of Defense submits to

1	the Committees on Armed Services of the Senate and the
2	House of Representatives, the Committee on Homeland Se-
3	curity and Governmental Affairs of the Senate, and the
4	Committee on Oversight and Government Reform of the
5	House of Representatives a report that includes—
6	(1) a certification that—
7	(A) the termination of the National Secu-
8	rity Personnel System would not be in the best
9	interest of the Department of Defense;
10	(B) the Secretary intends to implement
11	changes during fiscal year 2010 to improve the
12	fairness, credibility, and transparency of the Na-
13	tional Security Personnel System; and
14	(C) the Secretary has determined that the
15	changes to be made pursuant to subparagraph
16	(B) will result in improved employee acceptance
17	of the National Security Personnel System; and
18	(2) a description of the changes that the Sec-
19	retary intends to implement and the schedule for im-
20	plementing such changes.
21	(h) Expansion Prohibited.—If the Secretary of De-
22	fense submits a report and certification under subsection
23	(g) and the National Security Personnel System is not ter-
24	minated, the National Security Personnel System may not
25	be extended to organizational and functional units of the

1	Department of Defense not included in such system as of
2	June 1, 2009, unless specifically authorized by statute en-
3	acted after the date of the enactment of this Act.
4	SEC. 1102. EXTENSION AND MODIFICATION OF EXPERI-
5	MENTAL PERSONNEL MANAGEMENT PRO-
6	GRAM FOR SCIENTIFIC AND TECHNICAL PER-
7	SONNEL.
8	(a) Three-Year Extension.—Subsection (e)(1) of
9	section 1101 of the Strom Thurmond National Defense Au-
10	thorization Act for Fiscal Year 1999 (5 U.S.C. 3104 note)
11	is amended by striking "September 30, 2011" and inserting
12	"September 30, 2014".
13	(b) Limitations on Additional Payments.—Such
14	section is further amended—
15	(1) in subsection (b)(3), by striking "under sub-
16	section $(d)(1)$ " and inserting "under subsection (d) ";
17	and
18	(2) by striking subsection (d) and inserting the
19	following new subsection (d):
20	"(d) Limitations on Additional Payments.—(1)
21	Subject to paragraph (3), the total amount of additional
22	payments paid to an employee under subsection (b)(3) for
23	any 12-month period may not exceed the lesser of the

 $24 \ \ \textit{amounts as follows:}$

- 1 "(A) \$50,000 in fiscal year 2010, which may be 2 adjusted annually thereafter by the Secretary, with a 3 percentage increase equal to one-half of 1 percentage 4 point less than the percentage by which the Employ-5 ment Cost Index, published quarterly by the Bureau 6 of Labor Statistics, for the base quarter of the year before the preceding calendar year exceeds the Em-7 8 ployment Cost Index for the base quarter of the second 9 year before the preceding calendar year.
- 10 "(B) The amount equal to 50 percent of the em-11 ployee's annual rate of basic pay.
- "(2) In paragraph (1), the term 'base quarter' has the meaning given that term in section 5302(3) of title 5, United States Code.
- "(3) Notwithstanding any other provision of this sec-16 tion or section 5307 of title 5, United States Code, no addi-17 tional payments may be paid to an employee under sub-18 section (b)(3) in any calendar year if, or to the extent that,
- 19 the employee's total annual compensation in such calendar
- 20 year will exceed the maximum amount of total annual com-
- 21 pensation payable at the salary set in accordance with sec-
- 22 tion 104 of title 3, United States Code.
- 23 "(4) An employee appointed under the program is not
- 24 eligible for any bonus, monetary award, or other monetary

1	incentive for service under the appointment other than pay-
2	ments authorized by this section.".
3	(c) Reporting Requirements.—Paragraph (1) of
4	subsection (g) of such section is amended to read as follows.
5	"(1)(A) Not later than December 31 each year in which
6	the authority under this section is in effect, the Secretary
7	of Defense shall submit to the committees of Congress speci-
8	fied in subparagraph (B) a report on the program. Each
9	report shall cover the 12-month period preceding the date
10	of the submittal of such report.
11	"(B) The committees of Congress specified in this sub-
12	paragraph are—
13	"(i) the Committee on Armed Services, the Com-
14	mittee on Homeland Security and Governmental Af-
15	fairs, and the Committee on Appropriations of the
16	Senate; and
17	"(ii) the Committee on Armed Services, the Com-
18	mittee on Oversight and Government Reform, and the
19	Committee on Appropriations of the House of Rep-
20	resentatives".

1	SEC. 1103. ONE-YEAR EXTENSION OF AUTHORITY TO WAIVE
2	ANNUAL LIMITATION ON PREMIUM PAY AND
3	AGGREGATE LIMITATION ON PAY FOR FED-
4	ERAL CIVILIAN EMPLOYEES WORKING OVER-
5	SEAS.
6	(a) Extension of Authority.—Subsection (a) of sec-
7	tion 1101 of the Duncan Hunter National Defense Author-
8	ization Act for Fiscal Year 2009 (Public Law 110–417; 122
9	Stat. 4615) is amended by striking "calendar year 2009"
10	and inserting "calendar years 2009 and 2010".
11	(b) Clarification of Exemption From Aggregate
12	Limitations on Pay.—Subsection (b) of such section is
13	amended by striking "Section 5307 of title 5, United States
14	Code" and inserting "Aggregate limitations on pay, wheth-
15	er established by law or regulation".
16	SEC. 1104. AVAILABILITY OF FUNDS FOR COMPENSATION
17	OF CERTAIN CIVILIAN EMPLOYEES OF THE
18	DEPARTMENT OF DEFENSE.
19	(a) Availability of Funds.—Notwithstanding any
20	other provision of law, funds authorized to be appropriated
21	for the Department of Defense that are available for the pur-
22	chase of contract services to meet a requirement that is an-
23	ticipated to continue for five years or more shall be avail-
24	able to provide compensation for civilian employees of the
25	Department to meet the same requirement

1	(b) REGULATIONS.—Not later than 120 days after the
2	date of the enactment of this Act, the Secretary shall pre-
3	scribe regulations implementing the authority in subsection
4	(a). Such regulations—
5	(1) shall ensure that the authority in subsection
6	(a) is utilized to build government capabilities that
7	are needed to perform inherently governmental func-
8	tions, functions closely associated with inherently gov-
9	ernmental functions, and other critical functions;
10	(2) shall include a mechanism to ensure that fol-
11	low-on funding to provide compensation for civilian
12	employees of the Department to perform functions de-
13	scribed in paragraph (1) is provided from appro-
14	priate accounts; and
15	(3) may establish additional criteria and levels
16	of approval within the Department for the utilization
17	of funds to provide compensation for civilian employ-
18	ees of the Department pursuant to subsection (a).
19	(c) Annual Report.—Not later than 60 days after
20	the end of each fiscal year for which the authority in sub-
21	section (a) is in effect, the Secretary shall submit to the
22	congressional defense committees a report on the use of such
23	authority. Each report shall cover the preceding fiscal year

 $24\ \ and\ shall\ identify,\ at\ a\ minimum,\ the\ following:$

1	(1) The amount of funds used under the author-
2	ity in subsection (a) to provide compensation for ci-
3	vilian employees.
4	(2) The source or sources of the funds so used.
5	(3) The number of civilian employees employed
6	through the use of such funds.
7	(4) The actions taken by the Secretary to ensure
8	that follow-on funding for such civilian employees is
9	provided through appropriate accounts.
10	(d) Temporary Authority.—The authority in sub-
11	section (a) shall apply to funds authorized to be appro-
12	priated for the Department of Defense fiscal years 2010
13	through 2019.
14	SEC. 1105. DEPARTMENT OF DEFENSE CIVILIAN LEADER-
15	SHIP PROGRAM.
16	(a) Leadership Program Required.—
17	(1) In general.—Not later than 180 days after
18	the date of the enactment of this Act, the Secretary of
19	Defense shall establish a program of leadership re-
20	cruitment and development for civilian employees of
21	the Department of Defense, to be known as the "De-
22	partment of Defense Civilian Leadership Program"
23	(in this section referred to as the "program").
24	(2) Objectives.—The objectives of the program
25	shall be as follows:

1	(A) To develop a new generation of civilian
2	leaders for the Department of Defense.
3	(B) To recruit individuals with the aca-
4	demic merit, work experience, and demonstrated
5	leadership skills to meet the future needs of the
6	Department.
7	(C) To offer rapid advancement, competitive
8	compensation, and leadership opportunities to
9	highly-qualified civilian employees of the De-
10	partment.
11	(3) Available authorities.—In carrying out
12	the program, the Secretary may exercise any author-
13	ity available to the Office of Personnel Management
14	under section 4703 of title 5, United States Code, ex-
15	cept that the Secretary shall not be bound by the limi-
16	tations in subsection (d) of such section. Nothing in
17	this section shall be construed to authorize the waiver
18	of any part of chapter 71 of title 5, United States
19	Code, or any regulation implementing such chapter,
20	in the carrying out of the program.
21	(b) Eligible Individuals.—
22	(1) In General.—The following individuals
23	shall be eligible to participate in the program:
24	(A) Current employees of the Department of
25	Defense.

1	(B) Appropriate individuals in the private
2	sector.
3	(2) Limitation on number of entrants into
4	PROGRAM.—The total number of individuals who may
5	enter into the program in any fiscal year may not ex-
6	$ceed\ 5,000.$
7	(c) Elements of Program.—
8	(1) Competitive entry.—The selection of indi-
9	viduals for entry into the program shall be made on
10	the basis of a competition conducted at least twice
11	each year. In each competition, participants in the
12	program shall be selected from among applicants de-
13	termined by the Secretary to be the most highly quali-
14	fied in terms of academic merit, work experience, and
15	demonstrated leadership skills. Each competition shall
16	provide for entry-level participants and midcareer
17	participants in the program.
18	(2) Allocation of positions.—The Secretary
19	shall allocate positions in the program among the
20	components of the Department of Defense that—
21	(A) offer the most challenging assignments;
22	(B) provide the greatest level of responsi-
23	bility; and
24	(C) demonstrate the greatest need for par-
25	ticipants in the program.

- (3) Assignments to Positions.—Participants in the program shall be assigned to components of the Department that best match their skills and qualifications. Participants in the program may be rotated among components of the Department of Defense at the discretion of the Secretary.
 - (4) Initial compensation.—The initial compensation of participants in the program shall be determined by the Secretary based on the qualifications of such participants and applicable market conditions.
 - (5) Education and training.—The Secretary shall provide participants in the program with training, mentoring, and educational opportunities that are appropriate to facilitate the development of such participants into effective civilian leaders for the Department of Defense.
 - (6) OBJECTIVE, MERIT-BASED PRINCIPLES FOR PERSONNEL DECISIONS.—The Secretary shall make personnel decisions under the program in accordance with such objective, merit-based criteria as the Secretary shall prescribe in regulations for purposes of the program. Such criteria shall include, but not be limited to, criteria applicable to the following:

1	(A) The selection of individuals for entry
2	into the program.
3	(B) The assignment of participants in the
4	program to positions in the Department of De-
5	fense.
6	(C) The initial compensation of partici-
7	pants in the program.
8	(D) The access of participants in the pro-
9	gram to training, mentoring, and educational
10	opportunities under the program.
11	(E) The consideration of participants in the
12	program for selection into the senior manage-
13	ment, functional, and technical workforce of the
14	Department.
15	(7) Consideration for senior management,
16	FUNCTIONAL, AND TECHNICAL WORKFORCE.—Any
17	participant in the program who, as determined by the
18	Secretary, demonstrates outstanding performance
19	shall be afforded priority in consideration for selec-
20	tion into the appropriate element of the senior man-
21	agement, functional, and technical workforce of the
22	Department of Defense (as set forth in section 1102(b)
23	of the John Warner National Defense Authorization
24	Act for Fiscal Year 2007 (Public Law 109–364; 120
25	Stat. 2407)).

1	SEC. 1106. REVIEW OF DEFENSE LABORATORIES FOR PAR-
2	TICIPATION IN DEFENSE LABORATORY PER-
3	SONNEL DEMONSTRATION PROJECTS.
4	(a) Review Required.—The Secretary of Defense
5	shall undertake a review of defense laboratories not cur-
6	rently included in personnel demonstration projects author-
7	ized by section 342(b) of the National Defense Authorization
8	Act for Fiscal Year 1995 (Public Law 103–337; 108 Stat.
9	2721), as amended by section 1114 of the Floyd D. Spence
0	National Defense Authorization Act for Fiscal Year 2001
11	(as enacted into law by Public Law 106–398; 114 Stat.
12	1654A-315), to determine whether or not any laboratory
13	so reviewed would benefit from the extension to such labora-
14	tory of the personnel management flexibilities available
15	under such section 342(b), as so amended.
16	(b) Covered Laboratories cov-
17	ered by the review required by subsection (a) shall include,
18	but not be limited to, the following:
19	(1) Laboratories within the Army Research, De-
20	velopment, and Engineering Command.
21	(2) Army Tank and Automotive Research, Devel-
22	opment, and Engineering Center.
23	(3) Army Armament Research, Development,
24	and Engineering Center.
25	(4) Naval Air Warfare Center, Weapons Divi-
26	sion.

1	(5) Naval Air Warfare Center, Aircraft Division.
2	(6) Space and Naval Warfare Systems Center,
3	Pacific.
4	(7) Space and Naval Warfare Systems Center,
5	At lantic.
6	(c) Report.—
7	(1) In general.—Not later than 90 days after
8	the date of the enactment of this Act, the Secretary
9	shall submit to the appropriate committees of Con-
10	gress a report setting forth the results of the review
11	required by subsection (a).
12	(2) Appropriate committees of congress
13	Defined.—In this subsection, the term "appropriate
14	committees of Congress" means—
15	(A) the Committee on Armed Services, the
16	Committee on Homeland Security and Govern-
17	mental Affairs, and the Committee on Appro-
18	priations of the Senate; and
19	(B) the Committee on Armed Services, the
20	Committee on Oversight and Government Re-
21	form, and the Committee on Appropriations of
22	the House of Representatives.

1	Subtitle B—Part-Time
2	$Re employment\ of\ Annuitants$
3	SEC. 1161. SHORT TITLE.
4	This subtitle may be cited as the "Part-Time Reem-
5	ployment of Annuitants Act of 2009".
6	SEC. 1162. PART-TIME REEMPLOYMENT.
7	(a) Civil Service Retirement System.—Section
8	8344 of title 5, United States Code, is amended—
9	(1) by redesignating subsection (l) as subsection
10	(m);
11	(2) by inserting after subsection (k) the fol-
12	lowing:
13	"(l)(1) For purposes of this subsection—
14	"(A) the term 'head of an agency' means—
15	"(i) the head of an Executive agency, other
16	than the Department of Defense or the Govern-
17	$ment\ Accountability\ Office;$
18	"(ii) the head of the United States Postal
19	Service;
20	"(iii) the Director of the Administrative Of-
21	fice of the United States Courts, with respect to
22	employees of the judicial branch; and
23	"(iv) any employing authority described
24	under subsection $(k)(2)$, other than the Govern-
25	ment Accountability Office; and

1	"(B) the term 'limited time appointee' means an
2	annuitant appointed under a temporary appointment
3	limited to 1 year or less.
4	"(2) The head of an agency may waive the application
5	of subsection (a) or (b) with respect to any annuitant who
6	is employed in such agency as a limited time appointee,
7	if the head of the agency determines that the employment
8	of the annuitant is necessary to—
9	"(A) fulfill functions critical to the mission of
0	the agency, or any component of that agency;
11	"(B) assist in the implementation or oversight of
12	the American Recovery and Reinvestment Act of 2009
13	(Public Law 111–5) or the Troubled Asset Relief Pro-
14	gram under title I of the Emergency Economic Sta-
15	bilization Act of 2008 (12 U.S.C. 5201 et seq.);
16	"(C) assist in the development, management, or
17	oversight of agency procurement actions;
18	"(D) assist the Inspector General for that agency
19	in the performance of the mission of that Inspector
20	General;
21	"(E) promote appropriate training or mentoring
22	programs of employees;
23	"(F) assist in the recruitment or retention of em-
24	plouees: or

1	"(G) respond to an emergency involving a direct
2	threat to life of property or other unusual cir-
3	cumstances.
4	"(3) The head of an agency may not waive the applica-
5	tion of subsection (a) or (b) with respect to an annuitant—
6	"(A) for more than 520 hours of service per-
7	formed by that annuitant during the period ending 6
8	months following the individual's annuity com-
9	$mencing\ date;$
10	"(B) for more than 1040 hours of service per-
11	formed by that annuitant during any 12-month pe-
12	riod; or
13	"(C) for more than a total of 3120 hours of serv-
14	ice performed by that annuitant.
15	"(4)(A) The total number of annuitants to whom a
16	waiver by the head of an agency under this subsection or
17	section 8468(i) applies may not exceed 2.5 percent of the
18	total number of full-time employees of that agency.
19	"(B) If the total number of annuitants to whom a
20	waiver by the head of an agency under this subsection or
21	section 8468(i) applies exceeds 1 percent of the total number
22	of full-time employees of that agency, the head of that agen-
23	cy shall submit to the Committee on Homeland Security
24	and Governmental Affairs of the Senate, the Committee on

1	Oversight and Government Reform of the House of Rep-
2	resentatives, and the Office of Personnel Management—
3	"(i) a report with an explanation that justifies
4	the need for the waivers in excess of that percentage;
5	and
6	"(ii) not later than 180 days after submitting
7	the report under clause (i), a succession plan.
8	"(5)(A) The Director of the Office of Personnel Man-
9	agement may promulgate regulations providing for the ad-
10	ministration of this subsection.
11	"(B) Any regulations promulgated under subpara-
12	graph (A) may—
13	"(i) provide standards for the maintenance
14	and form of necessary records of employment
15	under this subsection;
16	"(ii) to the extent not otherwise expressly
17	prohibited by law, require employing agencies to
18	provide records of such employment to the Office
19	of Personnel Management or other employing
20	agencies as necessary to ensure compliance with
21	paragraph (3);
22	"(iii) authorize other administratively con-
23	venient periods substantially equivalent to 12
24	months, such as 26 pay periods, to be used in de-
25	$termining\ compliance\ with\ paragraph\ (3)(B);$

1	"(iv) include such other administrative re-
2	quirements as the Director of the Office of Per-
3	sonnel Management may find appropriate to
4	provide for the effective operation of, or to ensure
5	compliance with, this subsection; and
6	"(v) encourage the training and mentoring
7	of employees by any limited time appointee em-
8	ployed under this subsection.
9	"(6)(A) Any hours of training or mentoring of employ-
10	ees by any limited time appointee employed under this sub-
11	section shall not be included in the hours of service per-
12	formed for purposes of paragraph (3), but those hours of
13	training or mentoring may not exceed 520 hours.
14	"(B) If the primary service performed by any limited
15	time appointee employed under this subsection is training
16	or mentoring of employees, the hours of that service shall
17	be included in the hours of service performed for purposes
18	of paragraph (3).
19	"(7) The authority of the head of an agency under this
20	subsection to waive the application of subsection (a) or (b)
21	shall terminate 5 years after the date of enactment of the
22	Part-Time Reemployment of Annuitants Act of 2009."; and
23	(3) in subsection (m) (as so redesignated)—
24	(A) in paragraph (1), by striking "(k)" and
25	inserting "(l)"; and

1	(B) in paragraph (2), by striking "or (k)"
2	and inserting "(k), or (l)".
3	(b) Federal Employee Retirement System.—Sec-
4	tion 8468 of title 5, United States Code, is amended—
5	(1) by redesignating subsection (i) as subsection
6	(j);
7	(2) by inserting after subsection (h) the fol-
8	lowing:
9	$``(i)(1)\ For\ purposes\ of\ this\ subsection—$
10	"(A) the term 'head of an agency' means—
11	"(i) the head of an Executive agency, other
12	than the Department of Defense or the Govern-
13	ment Accountability Office;
14	"(ii) the head of the United States Postal
15	Service;
16	"(iii) the Director of the Administrative Of-
17	fice of the United States Courts, with respect to
18	employees of the judicial branch; and
19	"(iv) any employing authority described
20	under subsection (h)(2), other than the Govern-
21	ment Accountability Office; and
22	"(B) the term 'limited time appointee' means an
23	annuitant appointed under a temporary appointment
24	limited to 1 year or less.

1	"(2) The head of an agency may waive the application
2	of subsection (a) with respect to any annuitant who is em-
3	ployed in such agency as a limited time appointee, if the
4	head of the agency determines that the employment of the
5	annuitant is necessary to—
6	"(A) fulfill functions critical to the mission of
7	the agency, or any component of that agency;
8	"(B) assist in the implementation or oversight of
9	the American Recovery and Reinvestment Act of 2009
10	(Public Law 111–5) or the Troubled Asset Relief Pro-
11	gram under title I of the Emergency Economic Sta-
12	bilization Act of 2008 (12 U.S.C. 5201 et seq.);
13	"(C) assist in the development, management, or
14	oversight of agency procurement actions;
15	"(D) assist the Inspector General for that agency
16	in the performance of the mission of that Inspector
17	General;
18	"(E) promote appropriate training or mentoring
19	programs of employees;
20	"(F) assist in the recruitment or retention of em-
21	ployees; or
22	"(G) respond to an emergency involving a direct
23	threat to life of property or other unusual cir-
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1	"(3) The head of an agency may not waive the applica-
2	tion of subsection (a) with respect to an annuitant—
3	"(A) for more than 520 hours of service per-
4	formed by that annuitant during the period ending 6
5	months following the individual's annuity com-
6	mencing date;
7	"(B) for more than 1040 hours of service per-
8	formed by that annuitant during any 12-month pe-
9	riod; or
10	"(C) for more than a total of 3120 hours of serv-
11	ice performed by that annuitant.
12	"(4)(A) The total number of annuitants to whom a
13	waiver by the head of an agency under this subsection or
14	section 8344(l) applies may not exceed 2.5 percent of the
15	total number of full-time employees of that agency.
16	"(B) If the total number of annuitants to whom a
17	waiver by the head of an agency under this subsection or
18	section 8344(l) applies exceeds 1 percent of the total number
19	of full-time employees of that agency, the head of that agen-
20	cy shall submit to the Committee on Homeland Security
21	and Governmental Affairs of the Senate, the Committee on
22	Oversight and Government Reform of the House of Rep-
23	resentatives, and the Office of Personnel Management—

1	"(i) a report with an explanation that justifies
2	the need for the waivers in excess of that percentage;
3	and
4	"(ii) not later than 180 days after submitting
5	the report under clause (i), a succession plan.
6	"(5)(A) The Director of the Office of Personnel Man-
7	agement may promulgate regulations providing for the ad-
8	ministration of this subsection.
9	"(B) Any regulations promulgated under subpara-
10	graph (A) may—
11	"(i) provide standards for the maintenance and
12	form of necessary records of employment under this
13	subsection;
14	"(ii) to the extent not otherwise expressly prohib-
15	ited by law, require employing agencies to provide
16	records of such employment to the Office or other em-
17	ploying agencies as necessary to ensure compliance
18	with paragraph (3);
19	"(iii) authorize other administratively conven-
20	ient periods substantially equivalent to 12 months,
21	such as 26 pay periods, to be used in determining
22	$compliance\ with\ paragraph\ (3)(B);$
23	"(iv) include such other administrative require-
24	ments as the Director of the Office of Personnel Man-
25	agement may find appropriate to provide for effective

1	operation of, or to ensure compliance with, this sub-
2	section; and
3	"(v) encourage the training and mentoring of
4	employees by any limited time appointee employed
5	under this subsection.
6	"(6)(A) Any hours of training or mentoring of employ-
7	ees by any limited time appointee employed under this sub-
8	section shall not be included in the hours of service per-
9	formed for purposes of paragraph (3), but those hours of
10	training or mentoring may not exceed 520 hours.
11	"(B) If the primary service performed by any limited
12	time appointee employed under this subsection is training
13	or mentoring of employees, the hours of that service shall
14	be included in the hours of service performed for purposes
15	of paragraph (3).
16	"(7) The authority of the head of an agency under this
17	subsection to waive the application of subsection (a) shall
18	terminate 5 years after the date of enactment of the Part-
19	Time Reemployment of Annuitants Act of 2009."; and
20	(3) in subsection (j) (as so redesignated)—
21	(A) in paragraph (1), by striking "(h)" and
22	inserting "(i)"; and
23	(B) in paragraph (2), by striking "or (h)"
24	and inserting "(h), or (i)".

1	(c) Rule of Construction.—Nothing in the amend-
2	ments made by this section may be construed to authorize
3	the waiver of the hiring preferences under chapter 33 of title
4	5, United States Code in selecting annuitants to employ
5	in an appointive or elective position.
6	(d) Technical and Conforming Amendments.—
7	Section 1005(d)(2) of title 39, United States Code, is
8	amended—
9	(1) by striking " $(l)(2)$ " and inserting " $(m)(2)$ ";
10	and
11	(2) by striking " $(i)(2)$ " and inserting " $(j)(2)$ ".
12	SEC. 1163. GENERAL ACCOUNTABILITY OFFICE REPORT.
13	(a) In General.—Not later than 3 years after the
14	date of enactment of this Act, the Comptroller General of
15	the United States shall submit to the Committee on Home-
16	land Security and Governmental Affairs of the Senate and
17	the Committee on Oversight and Government Reform of the
18	House of Representatives a report regarding the use of the
19	authority under the amendments made by section 1162.
20	(b) Contents.—The report submitted under sub-
21	section (a) shall—
22	(1) include the number of annuitants for whom
23	a waiver was made under subsection (l) of section
24	8344 of title 5, United States Code, as amended by
25	this subtitle, or subsection (i) of section 8468 of title

1	5, United States Code, as amended by this subtitle;
2	and
3	(2) identify each agency that used the authority
4	described in paragraph (1).
5	(c) AGENCY DATA.—Each head of an agency (as de-
6	fined under sections 8344(l)(1) and 8468(i)(1)(A) of title
7	5, United States Code, as added by section 1162 of this sub-
8	title) shall—
9	(1) collect and maintain data necessary for pur-
10	poses of the Comptroller General report submitted
11	under subsection (a); and
12	(2) submit to the Comptroller General that data
13	as the Comptroller General requires in a timely fash-
14	ion.
15	TITLE XII—MATTERS RELATING
16	TO FOREIGN NATIONS
17	Subtitle A—Assistance and
18	Training
19	SEC. 1201. INCREASE IN UNIT COST THRESHOLD FOR PUR-
20	CHASES USING CERTAIN FUNDS UNDER THE
21	COMBATANT COMMANDER INITIATIVE FUND.
22	(a) Increase.—
23	(1) In General.—Subsection (e)(1)(A) of section
24	166a of title 10, United States Code, is amended by
25	striking "\$15,000" and inserting "the investment

1	unit threshold in effect under section 2245a of this
2	title".
3	(2) Effective date.—The amendment made by
4	paragraph (1) shall take effect on October 1, 2009,
5	and shall apply with respect to funds available under
6	the Combatant Commander Initiative Fund for fiscal
7	years that being on or after that date.
8	(b) Clarifying Amendments.—
9	(1) Clerical amendment.—The section head-
10	ing of such section is amended to read as follows:
11	"§ 166a. Combatant commands: funding through the
12	Chairman of the Joint Chiefs of Staff
13	from Combatant Commander Initiative
14	Fund".
15	(2) Table of sections.—The table of sections
16	at the beginning of chapter 6 of such title is amended
17	by striking the item relating to section 166a and in-
18	serting the following new item:

"166a. Combatant commands: funding through the Chairman of the Joint Chiefs of Staff from Combatant Commander Initiative Fund.".

1	SEC. 1202. AUTHORITY TO PROVIDE ADMINISTRATIVE SERV-
2	ICES AND SUPPORT TO COALITION LIAISON
3	OFFICERS OF CERTAIN FOREIGN NATIONS AS-
4	SIGNED TO UNITED STATES JOINT FORCES
5	COMMAND.
6	(a) Extension of Authority.—Subsection (a) of sec-
7	tion 1051a of title 10, United States Code, is amended—
8	(1) by striking "assigned temporarily" and in-
9	serting "assigned temporarily as follows:";
10	(2) by designating the remainder of the text of
11	that subsection as paragraph (1) and indenting that
12	text two ems from the left margin;
13	(3) in paragraph (1), as so designated, by strik-
14	ing "to the headquarters" and inserting "To the head-
15	quarters"; and
16	(4) by adding at the end the following new para-
17	graph:
18	"(2) To the headquarters of the combatant com-
19	mand assigned by the Secretary of Defense the mis-
20	sion of joint warfighting experimentation and joint
21	forces training.".
22	(b) Effective Date.—Paragraph (2) of section
23	1051a(a) of title 10, United States Code (as added by sub-
24	section (a)), shall take effect on October 1, 2009, or the date
25	of the enactment of this Act, whichever is later

1	SEC. 1203. MODIFICATION OF AUTHORITIES RELATING TO
2	PROGRAM TO BUILD THE CAPACITY OF FOR-
3	EIGN MILITARY FORCES.
4	(a) Temporary Limitation on Amount for Build-
5	ING CAPACITY FOR MILITARY AND STABILITY OPER-
6	ATIONS.—Section 1206(c) of the National Defense Author-
7	ization Act for Fiscal Year 2006 (Public Law 109–163; 119
8	Stat. 3456), as amended by section 1206 of the John War-
9	ner National Defense Authorization Act for Fiscal Year
10	2007 (Public Law 109–364; 120 Stat. 2418) and section
11	1206 of the Duncan Hunter National Defense Authorization
12	Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
13	4625), is further amended by adding at the end the fol-
14	lowing new paragraph:
15	"(5) Temporary limitation on amount for
16	BUILDING CAPACITY TO PARTICIPATE IN OR SUPPORT
17	MILITARY AND STABILITY OPERATIONS.—Of the funds
18	used to carry out a program under subsection (a), not
19	more than \$75,000,000 may be used during fiscal
20	year 2010, and not more than \$75,000,000 may be
21	used during fiscal year 2011, for purposes described
22	in subsection $(a)(1)(B)$.".
23	(b) Effective Date.—The amendment made by sub-
24	section (a) shall take effect on October 1, 2009, and shall
25	apply with respect to programs under section 1206(a) of

1	the National Defense Authorization Act for Fiscal Year
2	2006 that begin on or after that date.
3	SEC. 1204. MODIFICATION OF NOTIFICATION AND REPORT-
4	ING REQUIREMENTS FOR USE OF AUTHORITY
5	FOR SUPPORT OF SPECIAL OPERATIONS TO
6	COMBAT TERRORISM.
7	(a) Notification.—Section 1208(c) of the Ronald W.
8	Reagan National Defense Authorization Act for Fiscal Year
9	2005 (Public Law 108–375; 118 Stat. 2086), as amended
10	by section 1208(b) of the Duncan Hunter National Defense
11	Authorization Act for Fiscal Year 2009 (Public Law 110–
12	417; 122 Stat. 4626), is further amended to read as follows:
13	"(c) Notification.—
14	"(1) Support for foreign forces.—The Sec-
15	retary of Defense shall notify the congressional defense
16	committees expeditiously, and in any event not later
17	than 48 hours, after—
18	"(A) using the authority provided in sub-
19	section (a) to make funds available for foreign
20	forces in support of an approved military oper-
21	ation; or
22	"(B) changing the scope or funding level of
23	any such support.
24	"(2) Support for irregular forces, groups,
25	OR INDIVIDUALS.—The Secretary of Defense may not

1	exercise the authority provided in subsection (a) to
2	make funds available for irregular forces or a group
3	(other than foreign forces) or individual in support of
4	an approved military operation, or change the scope
5	or funding level of such support, until 72 hours after
6	notifying the congressional defense committees of the
7	use of such authority with respect to that operation
8	or such change in scope or funding level.
9	"(3) Content.—Notifications required under
10	this subsection shall include the following informa-
11	tion:
12	"(A) The type of support provided or to be
13	provided to United States special operations
14	forces.
15	"(B) The type of support provided or to be
16	provided to the recipient of the funds.
17	"(C) The intended duration of the support.
18	"(D) The amount obligated under the au-
19	thority to provide support.".
20	(b) Annual Report.—Section 1208(f) of the Ronald
21	W. Reagan National Defense Authorization Act for Fiscal
22	Year 2005 (Public Law 108–375; 118 Stat. 2086) is amend-
23	ed in the second sentence by striking "shall describe the sup-

24 port" and all that follows through the period at the end

 $25 \ \ and \ inserting \ ``shall \ include \ the following \ information:$

1	"(1) A description of supported operations.
2	"(2) A summary of operations.
3	"(3) The type of recipients that received support,
4	identified by authorized category (foreign forces, ir-
5	regular forces, groups, or individuals).
6	"(4) The total amount obligated in the previous
7	fiscal year, including budget details.
8	"(5) The total amount obligated in prior fiscal
9	years.
10	"(6) The intended duration of support.
11	"(7) A description of support or training pro-
12	vided to the recipients of support.
13	"(8) A value assessment of the operational sup-
14	port provided.".
15	SEC. 1205. MODIFICATION OF AUTHORITY FOR REIMBURSE-
16	MENT OF CERTAIN COALITION NATIONS FOR
17	SUPPORT PROVIDED TO UNITED STATES
18	MILITARY OPERATIONS.
19	(a) Expansion of Authority.—Section 1233 of the
20	National Defense Authorization Act for Fiscal Year 2008
21	(Public Law 110–181; 122 Stat. 393) is amended—
22	(1) by redesignating subsections (b), (c), and (d)
23	as subsections (c), (d), and (e), respectively; and
24	(2) by striking subsection (a) and inserting the
25	following new subsections:

1	"(a) Reimbursement.—
2	"(1) In general.—Using applicable funds re-
3	ferred to in paragraph (2), the Secretary of Defense
4	may reimburse any key cooperating nation for the fol-
5	lowing:
6	"(A) During fiscal year 2008, logistical and
7	military support provided by that nation to or
8	in connection with United States military oper-
9	ations in Operation Iraqi Freedom or Operation
10	Enduring Freedom.
11	"(B) During fiscal year 2010, logistical,
12	military, and other support, including access,
13	provided by that nation to or in connection with
14	United States military operations described in
15	subparagraph (A).
16	"(2) Covered funds.—The funds referred to in
17	this subsection are the following:
18	"(A) For purposes of paragraph (1)(A),
19	amounts authorized to be appropriated for fiscal
20	year 2008 by section 1508 for operation and
21	maintenance.
22	"(B) For purposes of paragraph (1)(B),
23	amounts authorized to be appropriated for fiscal
24	year 2010 by section 1507(5) for operation and
25	maintenance, Defense-wide activities.

1	"(b) Other Support.—Using funds described in sub-
2	section (a)(2)(B), the Secretary of Defense may also assist
3	any key cooperating nation supporting United States mili
4	tary operations in Operation Iraqi Freedom or Operation
5	Enduring Freedom in Afghanistan through the following
6	"(1) The provision of specializing training to
7	personnel of that nation in connection with such op-
8	erations, including training of such personnel before
9	deployment in connection with such operations.
10	"(2) The procurement and provision of supplies
11	to that nation in connection with such operations.
12	"(3) The procurement of specialized equipment
13	and the loaning of such specialized equipment to that
14	nation on a non-reimbursable basis in connection
15	with such operations.".
16	(b) Amounts of Support.—Paragraph (2) of sub-
17	section (c) of such section, as redesignated by subsection
18	(a)(1) of this section, is amended to read as follows:
19	"(2) Support authorized by sub-
20	section (b) may be provided in such amounts as the
21	Secretary of Defense, with the concurrence of the Sec
22	retary of State and in consultation with the Director

of the Office of Management and Budget, considers

appropriate.".

23

1	(c)	Limitations	ON	Amounts	During	FISCAL	YEAR

- 2 2010.—Paragraph (1) of subsection (d) of such section, as
- 3 so redesignated, is amended to read as follows:
- 4 "(1) Limitations on amounts.—(A) The total
- 5 amount of reimbursements made under the authority
- 6 in subsection (a) during fiscal year 2008 may not ex-
- 7 ceed \$1,200,000,000.
- 8 "(B) The aggregate amount of reimbursements
- 9 made under subsection (a) and support provided
- 10 under subsection (b) during fiscal year 2010 may not
- 11 exceed \$1,600,000,000.".
- 12 (d) Notice to Congress.—Subsection (e) of such sec-
- 13 tion, as so redesignated, is amended by striking "shall—
- 14 " and all that follows and inserting "shall notify the con-
- 15 gressional defense committees not later than 15 days before
- 16 making any reimbursement under the authority in sub-
- 17 section (a) or providing any support under the authority
- 18 in subsection (b).".
- 19 (e) Reports.—Such section is further amended by
- 20 adding at the end the following new subsection:
- 21 "(f) Reports.—The Secretary of Defense shall submit
- 22 to the congressional defense committees on a quarterly basis
- 23 a report on any reimbursements made under the authority
- 24 in subsection (a), and any support provided under the au-
- 25 thority in subsection (b), during such quarter.".

1	(f) Extension of Notice on Reimbursement of
2	Pakistan for Support Provided by Pakistan.—Sec-
3	tion 1232(b)(6) of the National Defense Authorization Act
4	for Fiscal Year 2008 (122 Stat. 393), as amended by section
5	1217 of the Duncan Hunter National Defense Authorization
6	Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
7	4634), is further amended by striking "September 30, 2010"
8	and inserting "September 30, 2011".
9	SEC. 1206. ONE-YEAR EXTENSION AND EXPANSION OF COM-
10	MANDERS' EMERGENCY RESPONSE PROGRAM.
11	(a) Sense of Congress.—It is the sense of Congress
12	that—
13	(1) the Commanders' Emergency Response Pro-
14	gram provides United States military commanders in
15	theater a valuable tool for accomplishing the counter-
16	insurgency mission in Iraq and Afghanistan by ena-
17	bling military commanders to fund urgent humani-
18	tarian relief and reconstruction requirements by car-
19	rying out programs that will immediately assist the
20	people of those countries; and
21	(2) United States military commanders utilizing
22	Commanders' Emergency Response Program funds in
23	Afghanistan, and Provincial Reconstruction Teams in
24	Afghanistan using such funds or other United States
25	humanitarian or reconstruction assistance, should

1	whenever possible coordinate the funding of projects
2	with local councils, particularly Community Develop-
3	ment Councils established under the Afghanistan Na-
4	tional Solidarity Program, and take actions that pro-
5	mote the importance and effectiveness of local and na-
6	tional government entities.
7	(b) One-Year Extension of Authority.—
8	(1) Authority for fiscal year 2010.—Sub-
9	section (a) of section 1202 of the National Defense
10	Authorization Act for Fiscal Year 2006 (Public Lau
11	109–163; 119 Stat. 3455), as amended by section
12	1205 of the National Defense Authorization Act for
13	Fiscal Year 2008 (Public Law 110–181; 122 Stat
14	366) and section 1214 of the Duncan Hunter Na
15	tional Defense Authorization Act for Fiscal Year 2009
16	(Public Law 110–417; 122 Stat. 4630), is further
17	amended—
18	(A) in the subsection heading, by striking
19	"FISCAL YEARS 2008 AND 2009" and inserting
20	"Fiscal Year 2010";
21	(B) by striking "each of fiscal years 2008
22	and 2009" and inserting "fiscal year 2010";
23	(C) by striking "for such fiscal year": and

1	(D) by striking "\$1,700,000,000 in fiscal
2	year 2008 and \$1,500,000,000 in fiscal year
3	2009" and inserting "\$1,400,000,000".
4	(2) Effective date.—The amendments made
5	by paragraph (1) shall take effect on October 1, 2009.
6	(c) Extension of Due Date for Quarterly Re-
7	PORTS.—Subsection (b)(1) of such section is amended—
8	(1) by striking "15 days" and inserting "30
9	days"; and
10	(2) by striking "fiscal years 2008 and 2009" and
11	inserting "any fiscal year during which the authority
12	under subsection (a) is in effect".
13	(d) Authority To Transfer Funds for Support
14	OF AFGHANISTAN NATIONAL SOLIDARITY PROGRAM.—Such
15	section is further amended—
16	(1) by redesignating subsection (g) as subsection
17	(h); and
18	(2) by inserting after subsection (f) the following
19	$new\ subsection\ (g):$
20	"(g) Authority To Transfer Funds for Support
21	of Afghanistan National Solidarity Program.—
22	"(1) AUTHORITY.—If the Secretary of Defense
23	determines that the use of Commanders' Emergency
24	Response Program funds to support the Afghanistan
25	National Solidarity Program would enhance counter-

- 1 insurgency operations or stability operations in Af-
- 2 ghanistan, the Secretary of Defense may transfer
- 3 funds, from amounts available for the Commanders'
- 4 Emergency Response Program for fiscal year 2010, to
- 5 the Secretary of State for purposes of supporting the
- 6 Afghanistan National Solidarity Program.
- 7 "(2) Limitation.—The amount of funds
- 8 transferrable under paragraph (1) may not exceed
- 9 \$100,000,000.
- 10 "(3) Congressional notification.—Not later
- 11 than 15 days before transferring funds under para-
- 12 graph (1), the Secretary of Defense shall submit to the
- congressional defense committees a report setting forth
- 14 the Secretary's determination pursuant to paragraph
- 15 (1) and a description of the amount of funds to be
- 16 transferred under that paragraph.".
- 17 (e) Technical Amendments.—Subsections (e)(1) and
- 18 (f)(1) of such section are amended by striking "the date of
- 19 the enactment of the Duncan Hunter National Defense Au-
- 20 thorization Act for Fiscal Year 2009" and inserting "Octo-
- 21 ber 14, 2008,".
- 22 SEC. 1207. ONE-YEAR EXTENSION OF AUTHORITY FOR SECU-
- 23 RITY AND STABILIZATION ASSISTANCE.
- 24 Section 1207(g) of the National Defense Authorization
- 25 Act for Fiscal Year 2006 (Public Law 109–163; 119 Stat.

1	3458), as amended by section 1210 of the National Defense
2	Authorization Act for Fiscal Year 2008 (Public Law 110–
3	181; 122 Stat. 369) and section 1207 of the Duncan Hunter
4	National Defense Authorization Act for Fiscal Year 2009
5	(Public Law 110–417; 122 Stat. 4625), is further amended
6	by striking "September 30, 2009" and inserting "September
7	<i>30, 2010</i> ".
8	SEC. 1208. AUTHORITY FOR NON-RECIPROCAL EXCHANGES
9	OF DEFENSE PERSONNEL BETWEEN THE
10	UNITED STATES AND FOREIGN COUNTRIES.
11	(a) Authority To Enter Into Non-Reciprocal
12	International Exchange Agreements.—
13	(1) In General.—The Secretary of Defense may
14	enter into non-reciprocal international defense per-
15	sonnel exchange agreements.
16	(2) International defense personnel ex-
17	CHANGE AGREEMENTS DEFINED.—For purposes of
18	this section, an international defense personnel ex-
19	change agreement is an agreement with the govern-
20	ment of an ally of the United States or another
21	friendly foreign country for the exchange of military
22	and civilian personnel of the defense ministry of that
23	foreign government.

(b) Assignment of Personnel.—

(1) In general.—Pursuant to a non-reciprocal
international defense personnel exchange agreement,
personnel of the defense ministry of a foreign govern-
ment may be assigned to positions in the Department
of Defense.

(2) Mutual agreement required.—An individual may not be assigned to a position pursuant to a non-reciprocal international defense personnel exchange agreement unless the assignment is acceptable to both governments.

(c) Payment of Personnel Costs.—

- (1) In General.—The foreign government with which the United States has entered into a non-reciprocal international defense personnel exchange agreement shall pay the salary, per diem, cost of living, travel costs, cost of language or other training, and other costs for its personnel in accordance with the applicable laws and regulations of such government.
- (2) Excluded costs.—Paragraph (1) does not apply to the following costs:
 - (A) The cost of training programs conducted to familiarize, orient, or certify exchanged personnel regarding unique aspects of the assignments of the exchanged personnel.

1	(B) Costs incident to the use of facilities of
2	the United States Government in the perform-
3	ance of assigned duties.
4	(d) Prohibited Conditions.—No personnel ex-
5	changed pursuant to a non-reciprocal agreement under this
6	section may take or be required to take an oath of allegiance
7	or to hold an official capacity in the government.
8	(e) Duration of Authority.—The authority under
9	this section shall expire on December 31, 2011.
10	SEC. 1209. DEFENSE COOPERATION BETWEEN THE UNITED
11	STATES AND IRAQ.
12	(a) FINDINGS.—The Senate makes the following find-
13	ings:
14	(1) As United States forces continue their rede-
15	ployment from Iraq, the quality of the Iraqi Security
16	Forces and the nature of their training and equip-
17	ment will play an increasingly important role.
18	(2) Despite the decrease in violence in Iraq, Iraq
19	continues to face formidable threats to its national se-
20	curity.
21	(3) There are many benefits to the United States
22	and Iraq resulting from the strategic relationship that
23	exists between the two nations.
24	(4) Enhancing the capabilities of the Iraqi Secu-
25	rity Forces and strengthening the defense cooperation

1	between the United States and Iraq will help ensure
2	that Iraq has the military strength and political sup-
3	port necessary to enhance its internal and regional
4	security.
5	(b) Availability of Professional Military Edu-
6	CATION FOR IRAQ SECURITY FORCES.—The Secretary of
7	Defense shall endeavor to increase the number of positions
8	in professional military education courses, including
9	courses at command and general staff colleges, war colleges,
10	and the service academies, that are made available annu-
11	ally to personnel of the security forces of the Government
12	$of\ Iraq.$
13	SEC. 1210. REPORT ON ALTERNATIVES TO USE OF ACQUISI
14	TION AND CROSS-SERVICING AGREEMENTS
15	
	TO LEND MILITARY EQUIPMENT FOR PER
16	TO LEND MILITARY EQUIPMENT FOR PER SONNEL PROTECTION AND SURVIVABILITY.
16 17	
17	SONNEL PROTECTION AND SURVIVABILITY.
17 18	SONNEL PROTECTION AND SURVIVABILITY. (a) Report Required.—Not later than 90 days after
17 18 19	SONNEL PROTECTION AND SURVIVABILITY. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of December 1.
17 18 19 20	SONNEL PROTECTION AND SURVIVABILITY. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees.
17 18 19 20 21	SONNEL PROTECTION AND SURVIVABILITY. (a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report setting forth and assessing various alternatives to
17 18 19 20 21 22	sonnel protection and survivability. (a) Report Required.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report setting forth and assessing various alternatives to the use of acquisition and cross-servicing agreements pursuative.

 $25\ \ by\ section\ 1252\ of\ the\ National\ Defense\ Authorization\ Act$

1	for	F'iscal	Year	2008	(Public	Law	110–181;	122 Sta	t. 402),
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- 2 for purposes of lending covered military equipment to mili-
- 3 tary forces of nations as follows:
- 4 (1) A nation participating in combined oper-
- 5 ations with the United States in Iraq and Afghani-
- 6 stan.
- 7 (2) A nation participating in combined oper-
- 8 ations with the United States as part of a peace-
- 9 keeping operation under the Charter of the United
- Nations or another international agreement.
- 11 (b) Covered Military Equipment Defined.—In
- 12 this section, the term "covered military equipment" has the
- 13 meaning given that term in section 1202(d)(1) of the John
- 14 Warner National Defense Authorization Act for Fiscal Year
- 15 2007.
- 16 SEC. 1211. ENSURING IRAQI SECURITY THROUGH DEFENSE
- 17 **COOPERATION BETWEEN THE UNITED**
- 18 **STATES AND IRAQ.**
- 19 The President may treat an undertaking by the Gov-
- 20 ernment of Iraq that is made between the date of the enact-
- 21 ment of this Act and December 31, 2011, as a dependable
- 22 undertaking described in section 22(a) of the Arms Export
- 23 Control Act (22 U.S.C. 2762(a)) for purposes of entering
- 24 into contracts for the procurement of defense articles and
- 25 defense services as provided for in that section.

1	SEC. 1212. AVAILABILITY OF APPROPRIATED FUNDS FOR
2	THE STATE PARTNERSHIP PROGRAM.
3	(a) Availability of Appropriated Funds.—The
4	Secretary of Defense may, under regulations prescribed by
5	the Secretary, use funds appropriated to the Department
6	of Defense for fiscal year 2010 to pay the costs incurred
7	by the National Guard (including the costs of pay and al-
8	lowances of members of the National Guard) in conducting
9	activities under the State Partnership Program—
10	(1) to support the objectives of the commander of
11	the combatant command for the theater of operations
12	in which such activities are conducted; or
13	(2) to build international civil-military partner-
14	ships and capacity on matters relating to defense and
15	security.
16	(b) Limitations.—
17	(1) Approval by commander of combatant
18	COMMAND AND CHIEF OF MISSION.—Funds shall not
19	be available under subsection (a) for activities con-
20	ducted under the State Partnership Program in a for-
21	eign country unless such activities are jointly ap-
22	proved by the commander of the combatant command
23	concerned and the chief of mission concerned.
24	(2) Participation by members.—Funds shall
25	not be available under subsection (a) for the partici-
26	pation of a member of the National Guard in activi-

1	ties conducted under the State Partnership Program
2	in a foreign country unless the member is on active
3	duty in the Armed Forces at the time of such partici-
4	pation.
5	(c) Reimbursement.—In the event of the participa-
6	tion of personnel of a department or agency of the United
7	States Government (other than the Department of Defense)
8	in activities for which payment is made under subsection
9	(a), the head of such department or agency shall reimburse
10	the Secretary of Defense for the costs associated with the
11	participation of such personnel in such activities. Amounts
12	reimbursed the Department of Defense under this subsection
13	shall be deposited in the appropriation or account from
14	which amounts for the payment concerned were derived.
15	Any amounts so deposited shall be merged with amounts
16	in such appropriation or account, and shall be available
17	for the same purposes, and subject to the same conditions
18	and limitations, as amounts in such appropriation or ac-
19	count.
20	SEC. 1213. AUTHORITY TO TRANSFER DEFENSE ARTICLES
21	AND PROVIDE DEFENSE SERVICES TO THE
22	MILITARY AND SECURITY FORCES OF IRAQ
23	AND AFGHANISTAN.
24	(a) Authority.—The President is authorized to
25	transfer defense articles from the stocks of the Department

1	of Defense, and to provide defense services in connection
2	with the transfer of such defense articles, to—
3	(1) the military and security forces of Iraq to
4	support the efforts of those forces to restore and main-
5	tain peace and security in that country; and
6	(2) the military and security forces of Afghani-
7	stan to support the efforts of those forces to restore
8	and maintain peace and security in that country.
9	(b) Limitations.—
10	(1) VALUE.—The aggregate replacement value of
11	all defense articles transferred and defense services
12	provided under subsection (a) may not exceed
13	\$500,000,000.
14	(2) Source of transferred defense arti-
15	CLES.—The authority under subsection (a) may only
16	be used for defense articles that—
17	(A) immediately before the transfer were in
18	use to support operations in Iraq;
19	(B) were present in Iraq as of the date of
20	enactment of this Act; and
21	(C) are no longer required by United States
22	forces in Iraq.
23	(c) Applicable Law.—Any defense articles trans-
24	ferred or defense services provided to Iraq or Afghanistan
25	under the authority of subsection (a) shall be subject to the

1	authorities and limitations applicable to excess defense arti-
2	cles under section 516 of the Foreign Assistance Act of 1961
3	(22 U.S.C. 2321j), other than the authorities and limita-
4	tions contained in subsections $(b)(1)(B)$, (e) , (f) , and (g)
5	of such section.
6	(d) Report.—
7	(1) In general.—The President may not exer-
8	cise the authority under subsection (a) until 30 days
9	after the Secretary of Defense, with the concurrence of
10	the Secretary of State, provides the appropriate con-
11	gressional committees a report on the plan for the dis-
12	position of equipment and other property of the De-
13	partment of Defense in Iraq.
14	(2) Elements of Report.—The report required
15	under paragraph (1) shall include the following ele-
16	ments:
17	(A) An assessment of—
18	(i) the types and quantities of defense
19	articles required by the military and secu-
20	rity forces of Iraq to support the efforts of
21	those military and security forces to restore
22	and maintain peace and security in Iraq;
23	and
24	(ii) the types and quantities of defense
25	articles required by the military and secu-

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1	rity forces of Afghanistan to support the ef-
2	forts of those military and security forces to
3	restore and maintain peace and security in
4	Afghan istan.
5	(B) A description of the authorities avail-
6	able for addressing the requirements identified in
7	$subparagraph\ (A).$
8	(C) A description of the process for
9	inventorying equipment and property, including
10	defense articles, in Iraq owned by the Depart-
11	ment of Defense, including equipment and prop-
12	erty owned by the Department of Defense and
13	under the control of contractors in Iraq.
14	(D) A description of the types of defense ar-
15	ticles that the Department of Defense intends to
16	transfer to the military and security forces of
17	Iraq and an estimate of the quantity of such de-
18	fense articles to be transferred.
19	(E) A description of the process by which
20	potential requirements for defense articles to be
21	transferred under the authority provided in sub-
22	section (a), other than the requirements of the se-

curity forces of Iraq or Afghanistan, are identi-

fied and the mechanism for resolving any poten-

23

1	tial conflicting requirements for such defense ar-
2	ticles.
3	(F) A description of the plan, if any, for re-
4	imbursing military departments from which
5	non-excess defense articles are transferred under
6	the authority provided in subsection (a).
7	(G) An assessment of the efforts by the Gov-
8	ernment of Iraq to identify the requirements of
9	the military and security forces of Iraq for de-
10	fense articles to support the efforts of those forces
11	to restore and maintain peace and security in
12	$that\ country.$
13	(H) An assessment of the ability of the Gov-
14	ernments of Iraq and Afghanistan to absorb the
15	costs associated with possessing and using the de-
16	fense articles to be transferred.
17	(I) A description of the steps taken by the
18	Government of Iraq to procure or acquire defense
19	articles to meet the requirements of the military
20	and security forces of Iraq, including through
21	military sales from the United States.
22	(e) Notification.—
23	(1) In general.—The President may not trans-
24	fer defense articles or provide defense services under
25	subsection (a) until 15 days after the date on which

1	the President has provided notice of the proposed
2	transfer of defense articles or provision of defense
3	services to the appropriate congressional committees.
4	(2) Contents.—Such notification shall in-
5	clude—
6	(A) a description of the amount and type of
7	each defense article to be transferred or defense
8	services to be provided;
9	(B) a statement describing the current value
10	of such article and the estimated replacement
11	value of such article;
12	(C) an identification of the military depart-
13	ment from which the defense articles being trans-
14	ferred are drawn;
15	(D) an identification of the element of the
16	military or security force that is the proposed re-
17	cipient of each defense article to be transferred or
18	defense service to be provided;
19	(E) an assessment of the impact of the
20	transfer on the national technology and indus-
21	trial base and, particularly, the impact on op-
22	portunities of entities in the national technology
23	and industrial base to sell new or used equip-
24	ment to the countries to which such articles are
25	to be transferred; and

1	(F) a certification by the President that—
2	(i) the Secretary of Defense has deter-
3	mined that—
4	(I) the defense articles to be trans-
5	ferred are no longer required by United
6	States forces in Iraq;
7	(II) the proposed transfer of such
8	defense articles will not adversely im-
9	pact the military preparedness of the
10	United States;
11	(III) immediately before the
12	transfer, the defense articles to be
13	transferred were being used to support
14	operations in Iraq;
15	(IV) the defense articles to be
16	transferred were present in Iraq as of
17	the date of enactment of this Act; and
18	(V) the defense articles to be
19	transferred are required by the mili-
20	tary and security forces of Iraq or the
21	military and security forces of Afghan-
22	istan, as applicable, to build their ca-
23	pacity to restore and maintain peace
24	and security in their country;

1	(ii) the government of the recipient
2	country has agreed to accept and take pos-
3	session of the defense articles to be trans-
4	ferred and to receive the defense services in
5	connection with that transfer; and
6	(iii) the proposed transfer of such de-
7	fense articles and the provision of defense
8	services in connection with such transfer is
9	in the national interest of the United
10	States.
11	(f) Quarterly Report.—Not later than 90 days
12	after the date of the report provided under subsection (d),
13	and every 90 days thereafter during fiscal year 2010, the
14	Secretary of Defense shall report to the appropriate congres-
15	sional committees on the implementation of the authority
16	under subsection (a). The report shall include the replace-
17	ment value of defense articles transferred pursuant to sub-
18	section (a), both in the aggregate and by military depart-
19	ment, and services provided to Iraq and Afghanistan dur-
20	ing the previous 90 days.
21	(g) Definitions.—In this section:
22	(1) Appropriate congressional commit-
23	TEES.—The term "appropriate congressional commit-
24	tees" means—

1	(A) the Committee on Appropriations, the
2	Committee on Armed Services, and the Com-
3	mittee on Foreign Affairs of the House of Rep-
4	resentatives; and
5	(B) the Committee on Appropriations, the
6	Committee on Armed Services, and the Com-
7	mittee on Foreign Relations of the Senate.
8	(2) Defense articles.—The term "defense ar-
9	ticles" has the meaning given the term in section
10	644(d) of the Foreign Assistance Act of 1961 (22
11	$U.S.C.\ 2403(d)).$
12	(3) Defense services.—The term "defense
13	services" has the meaning given the term in section
14	644(f) of such Act (22 U.S.C. 2403(f)).
15	(4) MILITARY AND SECURITY FORCES.—The term
16	"military and security forces" means national ar-
17	mies, national air forces, national navies, national
18	guard forces, police forces and border security forces,
19	but does not include non-governmental or irregular
20	forces (such as private militias).
21	(h) Expiration.—The authority provided under sub-
22	section (a) may not be exercised after September 30, 2010.
23	(i) Excess Defense Articles.—
24	(1) Additional authority.—The authority
25	provided by subsection (a) is in addition to the au-

1	thority provided by Section 516 of the Foreign Assist-
2	ance Act of 1961.
3	(2) AGGREGATE VALUE.—The value of excess de-
4	fense articles transferred to Iraq during fiscal year
5	2010 pursuant to Section 516 of the Foreign Assist-
6	ance Act of 1961 shall not be counted against the lim-
7	itation on the aggregate value of excess defense arti-
8	cles transferred contained in subsection (g) of such
9	Act.
10	SEC. 1214. CERTIFICATION REQUIREMENT FOR COALITION
11	SUPPORT FUND REIMBURSEMENTS.
12	Section 1232(b) of the National Defense Authorization
13	Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
14	392), as amended by section 1217 of the Duncan Hunter
15	National Defense Authorization Act for Fiscal Year 2009
16	(Public Law 110–417; 122 Stat. 4634), is amended—
17	(1) in paragraph (1)(A), by striking "the Sec-
18	retary of Defense shall submit" and inserting "the
19	Secretary of Defense, after consultation with the Sec-
20	retary of State, shall submit"; and
21	(2) in paragraph (2)—
22	(A) by redesignating subparagraphs (A),
23	(B), and (C) as clauses (i), (ii), and (iii), respec-
24	tively, and indenting each clause, as so redesig-
25	nated, 6 ems from the left margin;

1	(B) by striking "shall include an itemized
2	description" and inserting the following: "shall
3	include the following:
4	"(A) An itemized description"; and
5	(C) by adding at the end the following new
6	subparagraph:
7	"(B) A certification that the reimburse-
8	ment—
9	"(i) is consistent with the national se-
10	curity interests of the United States; and
11	"(ii) will not adversely impact the bal-
12	ance of power in the region.".
13	Subtitle B—Reports
14	SEC. 1221. REPORT ON UNITED STATES ENGAGEMENT WITH
15	IRAN.
16	(a) In General.—Not later than January 31, 2010,
17	the President shall submit to Congress a report on United
18	States engagement with Iran.
19	(b) Elements.—The report required by subsection (a)
20	shall include the following:
21	(1) Diplomatic engagement.—With respect to
22	diplomatic engagement, the following:
23	(A) A description of areas of mutual inter-
24	est to the Government of the United States and
25	the Government of the Islamic Republic of Iraq

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1	in which cooperation and discussion could be of
2	mutual interest.
3	(B) A discussion and assessment of the com-
4	mitment of the Government of the Islamic Re-
5	public of Iran to engage in good-faith discussions
6	with the United States to resolve matters of con-
7	cern through negotiation.
8	(2) Support for terrorism and extre-
9	MISM.—With respect to support for terrorism and ex-
10	tremism, an assessment of the extent to which the
11	Government of the Islamic Republic of Iran has sup-
12	ported or provided weapons, training, funding, or
13	any other type of support or assistance for any des-
14	ignated Foreign Terrorist Organization as well as re-
15	gional militant groups, and specific assessments of the
16	support provided by the Government of the Islamic
17	Republic of Iran, or agencies under that government,
18	for insurgents or other militant groups in Iraq and
19	Afghan istan.
20	(3) Nuclear activities.—With respect to nu-
21	clear activities, an assessment of the extent to which
22	the Government of the Islamic Republic of Iran has—

(A) complied with United Nations Security

Council Resolutions 1696 (2006), 1737 (2006),

1747 (2007), 1803 (2008), and 1835 (2008), and

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- with any other applicable Resolutions adopted
 by the United Nations Security Council as of the
 date of the report;
 - (B) cooperated with the International Atomic Energy Agency (IAEA), including fulfilling all requests of that Agency for access to information, documentation, locations, and individuals;
 - (C) ratified and implemented the Additional Protocol to Iran's Safeguards Agreement with the International Atomic Energy Agency, as requested by the Board of Governors of the International Atomic Energy Agency and the United Nations Security Council; and
 - (D) committed to stop uranium enrichment activities and forego the reprocessing of spent fuel, the production of heavy water, and the weaponization of fissile materials on a permanent basis.
 - (4) MISSILE ACTIVITIES.—With respect to missile activities, an assessment of the extent to which the Government of the Islamic Republic of Iran has continued development of its ballistic missile program, including participation in any imports or exports of any items, materials, goods, and technologies related

1	to that program and has complied with United Na-
2	tions Security Council Resolutions 1696, 1737, 1747,
3	1803, and 1835, as required by the United Nations
4	Security Council.
5	(5) Support to illegal narcotics network
6	In Afghanistan.—With respect to support to the ille-
7	gal narcotics network in Afghanistan, an assessment
8	of the extent to which the Government of the Islamic
9	Republic of Iran, or agencies under that government,
10	has or have supported or facilitated the illegal nar-
11	cotics trade in Afghanistan.
12	(6) Sanctions against Iran.—With regard to
13	sanctions against Iran—
14	(A) a list of all current United States bilat-
15	eral and multilateral sanctions against Iran;
16	(B) a description and discussion of United
17	States diplomatic efforts to enforce bilateral and
18	multilateral sanctions against Iran and to
19	strengthen international efforts to enforce such
20	sanctions;
21	(C) an assessment of the impact and effec-
22	tiveness of existing bilateral and multilateral
23	sanctions against Iran in achieving United

States goals;

1	(D) a list of all United States and foreign
2	registered entities which the Secretary of State
3	has determined to be in violation of existing
4	United States bilateral or multilateral sanctions
5	$against\ Iran;$
6	(E) a detailed description of United States
7	efforts to enforce sanctions against Iran, includ-
8	ing—
9	(i) a list of all investigations initiated
10	in the 18-month period ending on the date
11	of the enactment of this Act that have re-
12	sulted in a determination that a violation
13	of sanctions against Iran has occurred; and
14	(ii) a description of the actions taken
15	by the United States Government pursuant
16	to each such determination; and
17	(F) a description of bilateral and multilat-
18	eral sanctions against Iran that are under con-
19	sideration, an assessment whether such addi-
20	tional sanctions against Iran would be effective,
21	and, if so, a description of the actions being un-
22	dertaken to pursue such additional sanctions.
23	(c) Submittal in Classified Form.—The report re-
24	anired by subsection (a), or any part of such report, may

1	be submitted in classified form if the President considers
2	it appropriate.
3	SEC. 1222. REPORT ON CUBA AND CUBA'S RELATIONS WITH
4	OTHER COUNTRIES.
5	Not later than 180 days after the date of the enactment
6	of this Act, the Director of National Intelligence shall pro-
7	vide to the defense and intelligence committees of the Con-
8	gress a report addressing the following:
9	(1) The cooperative agreements and relationships
10	that Cuba has with Iran, North Korea, and other
11	states suspected of nuclear proliferation.
12	(2) A detailed account of the economic support
13	provided by Venezuela to Cuba and the intelligence
14	and other support that Cuba provides to the govern-
15	ment of Hugo Chavez.
16	(3) A review of the evidence of relationships be-
17	tween the Cuban government or any of its components
18	with drug cartels or involvement in other drug traf-
19	ficking activities.
20	(4) The status and extent of Cuba's clandestine
21	activities in the United States.
22	(5) The extent and activities of Cuban support
23	for governments in Venezuela, Bolivia, Ecuador, Cen-
24	tral America, and the Caribbean.

1	(6) The status and extent of Cuba's research and
2	development program for biological weapons produc-
3	tion.
4	(7) The status and extent of Cuba's cyberwarfare
5	program.
6	SEC. 1223. REPORT ON VENEZUELA.
7	Not later than 180 days after the date of the enactment
8	of this Act, the Director of National Intelligence shall pro-
9	vide to the defense and intelligence committees of the Con-
0	gress a report addressing the following:
1	(1) An inventory of all weapons purchases by,
12	and transfers to, the government of Venezuela and
13	Venezuela's transfers to other countries since 1998,
14	particularly purchases and transfers of missiles,
15	ships, submarines, and any other advanced systems.
16	The report shall include an assessment of whether
17	there is accountability of the purchases and transfers
18	with respect to the end-use and diversion of such ma-
19	teriel to popular militias, other governments, or irreg-
20	ular armed forces.
21	(2) The mining and shipping of Venezuelan ura-
22	nium to Iran, North Korea, and other states suspected
23	of nuclear proliferation.
24	(3) The extent to which Hugo Chavez and other
25	Venezuelan officials and supporters of the Venezuelan

- government provide political counsel, collaboration,
 financial ties, refuge, and other forms of support, including military materiel, to the Revolutionary
 Armed Forces of Colombia (FARC).
 - (4) The extent to which Hugo Chavez and other Venezuelan officials provide funding, logistical and political support to the Islamist terrorist organization Hezbollah.
 - (5) Deployment of Venezuelan security or intelligence personnel to Bolivia, including any role such personnel have in suppressing opponents of the government of Bolivia.
 - (6) Venezuela's clandestine material support for political movements and individuals throughout the Western Hemisphere with the objective of influencing the internal affairs of nations in the Western Hemisphere.
 - (7) Efforts by Hugo Chavez and other officials or supporters of the Venezuelan government to convert or launder funds that are the property of Venezuelan government agencies, instrumentalities, parastatals, including Petroleos de Venezuela, SA (PDVSA).
 - (8) Covert payments by Hugo Chavez or officials or supporters of the Venezuelan government to foreign political candidates, government officials, or officials

1	of international organizations for the purpose of in-
2	fluencing the performance of their official duties.
3	SEC. 1224. REPORT ON MILITARY POWER OF IRAN.
4	(a) Biennial Report.—Not later than March 31,
5	2010, and in each even-numbered year thereafter until
6	2020, the Secretary of Defense shall submit to Congress a
7	report, in both classified and unclassified form, on the cur-
8	rent and future military strategy of the Islamic Republic
9	of Iran. The report shall address the current and probable
10	future course of military developments on the Army, Air
11	Force, Navy, and Revolutionary Guard Corps of the Islamic
12	Republic of Iran.
13	(b) Matters To Be Included.—The report required
14	under subsection (a) shall include the following elements:
15	(1) As assessment of the grand strategy, security
16	strategy, and military strategy of the Government of
17	the Islamic Republic of Iran, including the following:
18	(A) The goals of the grand strategy, security
19	strategy, and military strategy.
20	(B) Aspects of the strategies that would be
21	designed to establish Iran as the leading power
22	in the Middle East and to enhance the influence
23	of Iran in other regions of the world.
24	(C) The security situation in the Persian
25	Gulf and the Levant.

1	(D) Iranian strategy regarding other coun-
2	tries in the Middle East region.
3	(2) An assessment of the capabilities of the con-
4	ventional forces of the Government of the Islamic Re-
5	public of Iran, including the following:
6	(A) The size, location, and capabilities of
7	the conventional forces.
8	(B) A detailed analysis of the conventional
9	forces of the Government of the Islamic Republic
10	of Iran facing United States forces in the region
11	and other countries in the Middle East region.
12	(C) An estimate of the funding provided for
13	each branch of the conventional forces of the Gov-
14	ernment of the Islamic Republic of Iran.
15	(3) An assessment of the unconventional forces of
16	the Government of the Islamic Republic of Iran, in-
17	cluding the following:
18	(A) The size and capability of special oper-
19	ations units, including the Iranian Revolu-
20	tionary Guard Corps-Quds Force.
21	(B) The types and amount of support pro-
22	vided to groups designated by the United States
23	as terrorist organizations in particular those
24	forces that have been assessed as willing to carry

1	out terrorist operations on behalf of the Islamic
2	Republic of Iran.
3	(C) A detailed analysis of the unconven-
4	tional forces of the Government of the Islamic
5	Republic of Iran and their implications for the
6	United States and other countries in the Middle
7	East region.
8	(D) An estimate of the amount of funds
9	spent by the Government of the Islamic Republic
10	of Iran to develop and support special operations
11	forces and terrorist groups.
12	(c) Definitions.—In this section:
13	(1) Conventional forces of the govern-
14	MENT OF IRAN.—The term "conventional forces of the
15	Government of the Islamic Republic of Iran''—
16	(A) means military forces of the Islamic Re-
17	public of Iran designed to conduct operations on
18	sea, air, or land, other than Iran's unconven-
19	tional forces and Iran's strategic missile forces;
20	and
21	(B) includes Iran's Army, Iran's Air Force,
22	Iran's Navy, and elements of the Iranian Revo-
23	lutionary Guard Corps, other than the Iranian
24	Revolutionary Guard Corps-Quds Force

1	(2) MIDDLE EAST REGION.—The term "Middle
2	East region" means—
3	(A) the countries within the area of respon-
4	sibility of United States Central Command; and
5	(B) the countries within the area covered by
6	the Bureau of Near Eastern Affairs of the De-
7	partment of State.
8	(3) Unconventional forces of the govern-
9	MENT OF IRAN.—The term "unconventional forces of
10	the Government of the Islamic Republic of Iran"—
11	(A) means forces of the Islamic Republic of
12	Iran that carry out missions typically associated
13	with special operations forces; and
14	(B) includes—
15	(i) the Iranian Revolutionary Guard
16	Corps-Quds Force; and
17	(ii) any organization that—
18	(I) has been designated a terrorist
19	organization by the United States;
20	(II) receives assistance from the
21	Government of Iran; and
22	(III)(aa) is assessed as being will-
23	ing in some or all cases of carrying out
24	attacks on behalf of the Government of
25	the Islamic Republic of Iran; or

1	(bb) is assessed as likely to carry
2	out attacks in response to a military
3	attack by another country on the Is-
4	lamic Republic of Iran.
5	SEC. 1225. ANNUAL COUNTERTERRORISM STATUS RE-
6	PORTS.
7	(a) Short Title.—This section may be cited as the
8	"Success in Countering Al Qaeda Reporting Requirements
9	Act of 2009".
0	(b) Annual Counterterrorism Status Re-
1	PORTS.—
12	(1) In general.—Not later than July 31, 2010,
13	and every July 31 thereafter, the President shall sub-
14	mit a report, to the Committee on Foreign Relations
15	of the Senate, the Committee on Foreign Affairs of the
16	House of Representatives, the Committee on Armed
17	Services of the Senate, the Committee on Armed Serv-
18	ices of the House of Representatives, the Committee on
19	Appropriations of the Senate, the Committee on Ap-
20	propriations of the House of Representatives, the Se-
21	lect Committee on Intelligence of the Senate, and the
22	Permanent Select Committee on Intelligence of the
23	House of Representatives, which contains, for the most
24	recent 12-month period a review of the counterter-

1	rorism strategy of the United States Government, in-
2	cluding—
3	(A) a detailed assessment of the scope, sta-
4	tus, and progress of United States counterter-
5	rorism efforts in fighting Al Qaeda and its re-
6	lated affiliates and undermining long-term sup-
7	port for violent extremism;
8	(B) a judgment on the geographical region
9	in which Al Qaeda and its related affiliates pose
10	the greatest threat to the national security of the
11	United States;
12	(C) a judgment on the adequacy of inter-
13	agency integration of the counterterrorism pro-
14	grams and activities of the Department of De-
15	fense, the United States Special Operations Com-
16	mand, the Central Intelligence Agency, the De-
17	partment of State, the Department of the Treas-
18	ury, the Department of Homeland Security, the
19	Department of Justice, and other Federal depart-
20	ments and agencies;
21	(D) an evaluation of the extent to which the
22	counterterrorism efforts of the United States cor-
23	respond to the plans developed by the National
24	Counterterrorism Center and the goals estab-

1	lished in overarching public statements of strat-
2	egy issued by the executive branch;
3	(E) a determination of whether the Na-
4	tional Counterterrorism Center exercises the au-
5	thority and has the resources and expertise re-
6	quired to fulfill the interagency strategic and
7	operational planning role described in section
8	119(j) of the National Security Act of 1947 (50
9	U.S.C. 4040), as added by section 1012 of the
10	National Security Intelligence Reform Act of
11	2004 (title I of Public Law 108–458);
12	(F) a description of the efforts of the United
13	States Government to combat Al Qaeda and its
14	related affiliates and undermine violent extrem-
15	ist ideology, which shall include—
16	(i) a specific list of the President's
17	highest global counterterrorism priorities;
18	(ii) the degree of success achieved by
19	the United States, and remaining areas for
20	progress, in meeting the priorities described
21	in clause (i); and
22	(iii) efforts in those countries in which
23	the President determines that—
24	(I) Al Qaeda and its related affili-
25	ates have a presence; or

1	(II) acts of international ter-
2	rorism have been perpetrated by Al
3	Qaeda and its related affiliates;
4	(G) a specific list of United States counter-
5	terrorism efforts, and the specific status and
6	achievements of such efforts, through military, fi-
7	nancial, political, intelligence, paramilitary,
8	and law enforcement elements, relating to—
9	(i) bilateral security and training pro-
10	grams;
11	(ii) law enforcement and border secu-
12	rity;
13	(iii) the disruption of terrorist net-
14	works; and
15	(iv) the denial of terrorist safe havens
16	and sanctuaries;
17	(H) a description of United States Govern-
18	ment activities to counter terrorist recruitment
19	and radicalization, including—
20	$(i)\ strategic\ communications;$
21	(ii) public diplomacy;
22	(iii) support for economic development
23	and political reform; and
24	(iv) other efforts aimed at influencing
25	public opinion;

1	(I) United States Government initiatives to
2	eliminate direct and indirect international fi-
3	nancial support for the activities of terrorist
4	groups;
5	(I) a cross-cutting analysis of the budgets of
6	all Federal Government agencies as they relate to
7	counterterrorism funding to battle Al Qaeda and
8	its related affiliates abroad, including—
9	(i) the source of such funds; and
10	(ii) the allocation and use of such
11	funds;
12	(K) an analysis of the extent to which spe-
13	cific Federal appropriations—
14	(i) have produced tangible, calculable
15	results in efforts to combat and defeat Al
16	Qaeda, its related affiliates, and its violent
17	$ideology;\ or$
18	(ii) contribute to investments that have
19	expected payoffs in the medium- to long-
20	term;
21	(L) statistical assessments, including those
22	developed by the National Counterterrorism Cen-
23	ter, on the number of individuals belonging to Al
24	Qaeda and its related affiliates that have been

1	killed, injured, or taken into custody as a result
2	of United States counterterrorism efforts; and
3	(M) a concise summary of the methods used
4	by National Counterterrorism Center and other
5	elements of the United States Government to as-
6	sess and evaluate progress in its overall counter-
7	terrorism efforts, including the use of specific
8	measures, metrics, and indices.
9	(2) Interagency cooperation.—In preparing
10	a report under this subsection, the President shall in-
11	clude relevant information maintained by—
12	(A) the National Counterterrorism Center
13	and the National Counterproliferation Center;
14	(B) Department of Justice, including the
15	Federal Bureau of Investigation;
16	(C) the Department of State;
17	(D) the Department of Defense;
18	(E) the Department of Homeland Security;
19	(F) the Department of the Treasury;
20	(G) the Office of the Director of National
21	Intelligence,
22	(H) the Central Intelligence Agency;
23	(I) the Office of Management and Budget;
24	(J) the United States Agency for Inter-
25	national Development; and

1	(K) any other Federal department that
2	maintains relevant information.
3	(3) Report classification.—Each report re-
4	quired under this subsection shall be—
5	(A) submitted in an unclassified form, to
6	the maximum extent practicable; and
7	(B) accompanied by a classified appendix,
8	as appropriate.
9	SEC. 1226. REPORT ON TAIWAN'S AIR FORCE.
10	(a) Findings.—Congress makes the following findings:
11	(1) According to the Department of Defense's
12	(DoD) 2009 Annual Report on Military Power of the
13	People's Republic of China, the military balance in
14	the Taiwan Strait has been shifting in China's favor
15	since 2000, marked by the sustained deployment of
16	advanced military equipment to the Chinese military
17	regions opposite Taiwan.
18	(2) Although the DoD's 2002 Report concluded
19	that Taiwan 'has enjoyed dominance of the airspace
20	over the Taiwan Strait for many years," the DoD's
21	2009 Report states this conclusion no longer holds
22	true.
23	(3) China has based 490 combat aircraft (330
24	fighters and 160 bombers) within unrefueled oper-
25	ational range of Taiwan, and has the airfield canac-

- ity to expand that number by hundreds. In contrast,
 Taiwan has 390 combat aircraft (all of which are fighters).
 - (4) Also according to the DoD's 2009 Report, China has continued its build-up of conventional ballistic missiles since 2000, "building a nascent capacity for conventional short-range ballistic missile (SRBM) strikes against Taiwan into what has become one of China's primary instruments of coercion." At this time, China has expanded its SRBM force opposite Taiwan to seven brigades with a total of 1,050 through 1,150 missiles, and is augmenting these forces with conventional medium-range ballistic missiles systems and at least 2 land attack cruise missile variants capable of ground or air launch. Advanced fighters and bombers, combined with enhanced training for nighttime and overwater flights, provide China's People's Liberation Army (PLA) with additional capabilities for regional strike or maritime interdiction operations.
 - (5) Furthermore, the Report maintains, "the security situation in the Taiwan Strait is largely a function of dynamic interactions among Mainland China, Taiwan, and the United States. The PLA has developed and deployed military capability to coerce

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- 1 Taiwan or attempt an invasion if necessary. PLA 2 improvements pose new challenges to Taiwan's secu-3 rity, which has historically been based upon the 4 PLA's inability to project power across the 100 nau-5 tical-mile Taiwan Strait, natural geographic advan-6 tages of island defense, Taiwan's armed forces' techno-7 logical superiority, and the possibility of U.S. inter-8 vention".
- 9 (6) The Taiwan Relations Act of 1979 requires 10 that, in furtherance of the principle of maintaining 11 peace and stability in the Western Pacific region, the 12 United States shall make available to Taiwan such 13 defense articles and defense services in such quantity 14 "as may be necessary to enable Taiwan to maintain 15 a sufficient self-defense capability," allowing that "the 16 President and the Congress shall determine the nature 17 and quantity of such defense articles and services based solely upon their judgment of the needs of Tai-18 19 wan . . . ''.
- 20 (b) Report to Congress on Taiwan's Current Air
- 21 Force and Future Self-Defense Requirements.—
- 22 Not later than 90 days after the date of the enactment of
- 23 this Act, the President shall submit to Congress a report,
- 24 in both classified and unclassified form, containing the fol-
- 25 lowing:

1	(1) A thorough and complete assessment of the
2	current state of Taiwan's Air Force, including—
3	(A) the number and type of aircraft;
4	(B) the age of aircraft; and
5	(C) the capability of those aircraft.
6	(2) An assessment of the effectiveness of the air-
7	craft in the face of a full-scale concerted missile and
8	air campaign by China, in which China uses its most
9	modern surface-to-air missiles currently deployed
10	along its seacoast.
11	(3) An analysis of the specific weapons systems
12	and platforms that Taiwan would need to provide for
13	it's self-defense and maintain control of its own air
14	space.
15	(4) Options for the United States to assist Tai-
16	wan in achieving those capabilities.
17	(5) A 5-year plan for fulfilling the obligations of
18	the United States under the Taiwan Relations Act to
19	provide for Taiwan's self-defense and aid Taiwan in
20	maintaining control of its own air space.
21	SEC. 1227. REPORT ON UNITED STATES CONTRIBUTIONS TO
22	THE UNITED NATIONS.
23	Section 1225 of the John Warner National Defense Au-
24	thorization Act for Fiscal Year 2007 (Public Law 109–364;
25	120 Stat. 2424) is amended—

1	(1) in subsection (a), by striking "until Decem-
2	ber 31, 2010, the President shall submit" and insert-
3	ing "(but not later than the first of each May), the
4	Director of the Office of Management and Budget
5	shall submit"; and
6	(2) by adding at the end the following:
7	"(c) Public Availability of Information.—The
8	Director of the Office of Management and Budget shall post
9	a public version of each report submitted under subsection
10	(a) on a text-based searchable and publicly available Inter-
11	net Web site.".
12	Subtitle C—Other Matters
13	SEC. 1231. SENSE OF CONGRESS ON ESTABLISHMENT OF
14	MEASURES OF PROGRESS TO EVALUATE
15	UNITED STATES STRATEGIC OBJECTIVES IN
16	AFGHANISTAN AND PAKISTAN.
17	(a) Findings.—Congress makes the following findings:
18	(1) The President announced a new strategy for
19	Afghanistan and Pakistan on March 27, 2009, that
20	calls for a commitment of more resources and a sig-
21	nificant increase in the number of United States
22	Armed Forces deployed to the region.
23	(2) It is the obligation of the United States Gov-
24	ernment to the members of the Armed Forces, and to
25	all Americans, that their sacrifices be met by a clear

- method for evaluating the progress toward achieving
 the objectives in the new strategy of the Administration.
 - (3) The President stated, with reference to the strategy for Afghanistan and Pakistan, that "going forward, we will not blindly stay the course. Instead, we will set clear metrics to measure progress and hold ourselves accountable. We'll consistently assess our efforts to train Afghan security forces and our progress in combating insurgents. We will measure the growth of Afghanistan's economy, and its illicit narcotics production. And we will review whether we are using the right tools and tactics to make progress towards accomplishing our goals".
 - (4) Since the announcement of the new strategy of the Administration on March 27, 2009, key leaders in the Administration, including in the Department of Defense and Department of State, have testified before Congress that progress measures were needed to evaluate performance toward achieving the strategic objectives of the United States in Afghanistan and Pakistan and that the Administration was undertaking the process of reviewing and developing measures of progress.

- 1 (5) Key leaders in the Administration further as-2 sured Congress that the Administration would not 3 only share the measures of progress with Congress, but 4 would also invite review and comment by Congress on 5 proposed measures of progress.
 - (6) The establishment of both clear objectives and a means to impartially measure success toward those objectives will expound to the American people what the United States and its partners intend to accomplish in and for Afghanistan and Pakistan.
- 11 (b) Sense of Congress.—It is the sense of Congress 12 that—
 - (1) the Administration should, through the coordination of the Departments of Defense and State, expeditiously submit to Congress a comprehensive list of measures of progress with regard to United States strategic objectives in Afghanistan and Pakistan;
 - (2) the comprehensive list under paragraph (1) should include newly-established measures of progress as well as such measures of progress previously established pursuant to section 1230(d) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 385) that continue to be relevant to the current United States strategy for Afghanistan and Pakistan;

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1	(3) the Administration should incorporate the
2	comprehensive list under paragraph (1) with each re-
3	port submitted under sections 1230 and 1232 of the
4	National Defense Authorization Act for Fiscal Year
5	2008 (122 Stat. 385, 392) and should review, and if
6	necessary modify, the comprehensive list for each such
7	report; and
8	(4) upon submittal to Congress of the reports re-
9	quired by sections 1230 and 1232 of the National De-
10	fense Authorization Act for Fiscal Year 2008, the Ad-
11	ministration should provide an assessment of each
12	measure of progress by—
13	(A) setting forth the measure of progress
14	$being\ evaluated;$
15	(B) providing data used to evaluate the
16	measure of progress;
17	(C) providing an evaluation of the perform-
18	ance of the particular measure of progress; and
19	(D) providing a comprehensive assessment
20	of how the performance of the particular measure
21	of progress hinders or enhances the overall per-
22	formance toward achieving strategic objectives of
23	the United States in Afghanistan and Pakistan.

1	SEC. 1232. SENSE OF THE SENATE ON IMPOSING SANC-
2	TIONS WITH RESPECT TO THE ISLAMIC RE-
3	PUBLIC OF IRAN.
4	(a) FINDINGS.—The Senate makes the following find-
5	ings:
6	(1) The illicit nuclear activities of the Govern-
7	ment of the Islamic Republic of Iran, combined with
8	its development of unconventional weapons and bal-
9	listic missiles and support for international ter-
10	rorism, represent a grave threat to the security of the
11	United States and United States allies in Europe, the
12	Middle East, and around the world.
13	(2) The United States and other responsible
14	countries have a vital interest in working together to
15	prevent the Government of the Islamic Republic of
16	Iran from acquiring a nuclear weapons capability.
17	(3) As President Barack Obama said, "Iran ob-
18	taining a nuclear weapon would not only be a threat
19	to Israel and a threat to the United States, but would
20	be profoundly destabilizing in the international com-
21	munity as a whole and could set off a nuclear arms
22	race in the Middle East that would be extraordinarily
23	dangerous for all concerned, including for Iran.".
24	(4) The International Atomic Energy Agency has
25	repeatedly called attention to the illicit nuclear ac-
26	tivities of the Islamic Republic of Iran, and, as a re-

- sult, the United Nations Security Council has adopted a range of sanctions designed to encourage the Gov-ernment of the Islamic Republic of Iran to cease those activities and comply with its obligations under the Treaty on Non-Proliferation of Nuclear Weapons, done at Washington, London, and Moscow July 1, 1968, and entered into force March 5, 1970 (com-monly known as the "Nuclear Non-Proliferation Trea-ty").
 - (5) The Department of the Treasury has imposed sanctions on several Iranian banks, including Bank Melli, Bank Saderat, Bank Sepah, and Bank Mellat, for their involvement in proliferation activities or support for terrorist groups.
 - (6) The Central Bank of Iran, the keystone of Iran's financial system and its principal remaining lifeline to the international banking system, has engaged in deceptive financial practices and facilitated such practices among banks involved in proliferation activities or support for terrorist groups, including Bank Sepah and Bank Melli, in order to evade sanctions imposed by the United States and the United Nations.
 - (7) On April 8, 2009, the United States formally extended an offer to engage in direct diplomacy with

1	the Government of the Islamic Republic of Iran
2	through negotiations with the five permanent mem-
3	bers of the United States Security Council and Ger-
4	many (commonly referred to as the "P5-plus-1 proc-
5	ess"), in the hope of resolving all outstanding disputes
6	between the Islamic Republic of Iran and the United
7	States.
8	(8) The Government of the Islamic Republic of
9	Iran has yet to make a formal reply to the April 8,
10	2009, offer of direct diplomacy by the United States
11	or to engage in direct diplomacy with the United
12	States through the P5-plus-1 process.
13	(9) On July 8, 2009, President Nicolas Sarkozy
14	of France warned that the Group of Eight major pow-
15	ers will give the Islamic Republic of Iran until Sep-
16	tember 2009 to accept negotiations with respect to its
17	nuclear activities or face tougher sanctions.
18	(b) Sense of the Senate.—It is the sense of the Sen-
19	ate that—
20	(1) the Government of the Islamic Republic of
21	Iran should—
22	(A) seize the historic offer put forward by
23	President Barack Obama to engage in direct di-
24	plomacy with the United States;

1	(B) suspend all enrichment-related and re-
2	processing activities, including research and de-
3	velopment, and work on all heavy-water related
4	projects, including the construction of a research
5	reactor moderated by heavy water, as demanded
6	by multiple resolutions of the United Nations Se-
7	curity Council; and
8	(C) come into full compliance with the Nu-
9	clear Non-Proliferation Treaty, including the ad-
10	ditional protocol to the Treaty; and
11	(2) the President should impose sanctions on the
12	Central Bank of Iran and any other Iranian bank en-
13	gaged in proliferation activities or support for ter-
14	rorist groups, as well as any other sanctions the
15	President determines appropriate, if—
16	(A) the Government of the Islamic Republic
17	of Iran—
18	(i) has not accepted the offer by the
19	United States to engage in direct diplomacy
20	through the P5-plus-1 process before the
21	Summit of the Group of 20 (G-20) in Pitts-
22	burgh, Pennsylvania, in September 2009; or
23	(ii) has not suspended all enrichment-
24	related and reprocessing activities and work
25	on all heavy-water related projects within

1	60 days of the conclusion of that Summit;
2	and
3	(B) the United Nations Security Council
4	has failed to adopt significant and meaningful
5	additional sanctions on the Government of the
6	Islamic Republic of Iran.
7	SEC. 1233. SENSE OF THE SENATE ON ENFORCEMENT AND
8	IMPOSITION OF SANCTIONS WITH RESPECT
9	TO NORTH KOREA; REVIEW TO DETERMINE
10	WHETHER NORTH KOREA SHOULD BE RE-
11	LISTED AS A STATE SPONSOR OF TERRORISM.
12	(a) FINDINGS.—The Senate makes the following find-
13	ings:
14	(1) On April 5, 2009, the Government of North
15	Korea tested an intermediate range ballistic missile
16	in violation of United Nations Security Council Reso-
17	lutions 1695 (2006) and 1718 (2006).
18	(2) On April 5, 2009, President Barack Obama
19	issued a statement on North Korea, stating that "Pre-
20	venting the proliferation of weapons of mass destruc-
21	tion and their means of delivery is a high priority for
22	my administration", and adding, "North Korea has
23	ignored its international obligations, rejected un-
24	equivocal calls for restraint, and further isolated itself
25	from the community of nations".

- 1 (3) On April 15, 2009, the Government of North
 2 Korea announced it was expelling international in3 spectors from its Yongbyon nuclear facility and end4 ing its participation in the Six Party Talks for the
 5 Denuclearization of the Korean Peninsula.
 - (4) On May 25, 2009, the Government of North Korea conducted a second nuclear test, in disregard of United Nations Security Council Resolution 1718, which was issued in 2006 following the first such test and which demanded that North Korea not conduct any further nuclear tests or launches of a ballistic missile.
 - (5) The State Department's 2008 Human Rights Report on North Korea, issued on February 25, 2009, found that human rights conditions inside North Korea remained poor, prison conditions are harsh and life-threatening, and citizens were denied basic freedoms such as freedom of speech, press, assembly, religion, and association.
 - (6) Pursuant to section 102(b)(2)(E) of the Arms Export Control Act (22 U.S.C. 2799aa-1(b)(2)(E)), President George W. Bush, on February 7, 2007, notified Congress that the United States Government would oppose the extension of any loan or financial or technical assistance to North Korea by any inter-

- national financial institution and the prohibition on
 support for the extension of such loans or assistance
 remains in effect.
 - (7) On June 12, 2009, the United Nations Security Council passed Resolution 1874, condemning North Korea's nuclear test, imposing a sweeping embargo on all arms trade with North Korea, and requiring member states not to provide financial support or other financial services that could contribute to North Korea's nuclear-related or missile-related activities or other activities related to weapons of mass destruction.
 - (8) On July 15, 2009, the Sanctions Committee of the United Nations Security Council, pursuant to United Nations Security Council Resolution 1874, imposed a travel ban on five North Korean individuals and asset freezes on five more North Korean entities for their involvement in nuclear weapons and ballistic missile development programs, marking the first time the United Nations has imposed a travel ban on North Koreans.
 - (9) On June 10, 2008, the Government of North Korea issued a statement, subsequently conveyed directly to the United States Government, affirming that North Korea, "will firmly maintain its con-

- sistent stand of opposing all forms of terrorism and any support to it and will fulfill its responsibility and duty in the struggle against terrorism.".
 - (10) The June 10, 2008, statement by the Government of North Korea also pledged that North Korea would take "active part in the international efforts to prevent substance, equipment and technology to be used for the production of nukes and biochemical and radioactive weapons from finding their ways to the terrorists and the organizations that support them".
 - (11) On June 26, 2008, President George W. Bush certified that—
 - (A) the Government of North Korea had not provided any support for international terrorism during the preceding 6-month period; and
 - (B) the Government of North Korea had provided assurances that it will not support acts of international terrorism in the future.
 - (12) The President's June 26 certification concluded, based on all available information, that there was "no credible evidence at this time of ongoing support by the DPRK for international terrorism" and that "there is no credible or sustained reporting at this time that supports allegations (including as cited

- in recent reports by the Congressional Research Service) that the DPRK has provided direct or witting support for Hezbollah, Tamil Tigers, or the Iranian Revolutionary Guard".
 - (13) The State Department's Country Reports on Terrorism 2008, in a section on North Korea, state, "The Democratic People's Republic of Korea (DPRK) was not known to have sponsored any terrorist acts since the bombing of a Korean Airlines flight in 1987.".
 - also state, "A state that directs WMD resources to terrorists, or one from which enabling resources are clandestinely diverted, poses a grave WMD terrorism threat. Although terrorist organizations will continue to seek a WMD capability independent of state programs, the sophisticated WMD knowledge and resources of a state could enable a terrorist capability. State sponsors of terrorism and all nations that fail to live up to their international counterterrorism and nonproliferation obligations deserve greater scrutiny as potential facilitators of WMD terrorism.".
 - (15) On October 11, 2008, the Secretary of State, pursuant to the President's certification, removed North Korea from its list of state sponsors of ter-

1	rorism, on which North Korea had been placed in
2	1988.
3	(b) Report on Conduct of North Korea.—Not
4	later than 30 days after the date of the enactment of this
5	Act, the President shall submit to Congress a detailed report
6	examining the conduct of the Government of North Korea
7	since June 26, 2008, based on all available information,
8	to determine whether North Korea meets the statutory cri-
9	teria for listing as a state sponsor of terrorism. The report
10	shall—
11	(1) present any credible evidence of support by
12	the Government of North Korea for acts of terrorism,
13	terrorists, or terrorist organizations;
14	(2) examine what steps the Government of North
15	Korea has taken to fulfill its June 10, 2008, pledge
16	to prevent weapons of mass destruction from falling
17	into the hands of terrorists; and
18	(3) assess the effectiveness of re-listing North
19	Korea as a state sponsor of terrorism as a tool to ac-
20	complish the objectives of the United States with re-
21	spect to North Korea, including completely elimi-
22	nating North Korea's nuclear weapons programs, pre-
23	venting North Korean proliferation of weapons of
24	mass destruction, and encouraging North Korea to

1	abide by international norms with respect to human
2	rights.
3	(c) Sense of the Senate.—It is the sense of the Sen-
4	ate that—
5	(1) the United States should—
6	(A) vigorously enforce United Nations Secu-
7	rity Council Resolutions 1718 (2006) and 1874
8	(2009) and other sanctions in place with respect
9	to North Korea under United States law;
10	(B) urge all member states of the United
11	Nations to fully implement the sanctions im-
12	posed by United Nations Security Council Reso-
13	lutions 1718 and 1874; and
14	(C) explore the imposition of additional
15	unilateral and multilateral sanctions against
16	North Korea in furtherance of United States na-
17	$tional\ security;$
18	(2) the conduct of North Korea constitutes a
19	threat to the northeast Asian region and to inter-
20	national peace and security;
21	(3) if the United States determines that the Gov-
22	ernment of North Korea has provided assistance to
23	terrorists or engaged in state sponsored acts of ter-
24	rorism, the Secretary of State should immediately list
25	North Korea as a state sponsor of terrorism; and

1	(4) if the United States determines that the Gov-
2	ernment of North Korea has failed to fulfill its June
3	10, 2008, pledges, the Secretary of State should imme-
4	diately list North Korea as a state sponsor of ter-
5	rorism.
6	(d) State Sponsor of Terrorism Defined.—For
7	purposes of this section, the term "state sponsor of ter-
8	rorism" means a country that has repeatedly provided sup-
9	port for acts of international terrorism for purposes of—
10	(1) section 6(j) of the Export Administration Act
11	of 1979 (50 U.S.C. App. 2405(j)) (as continued in ef-
12	fect pursuant to the International Emergency Eco-
13	nomic Powers Act (50 U.S.C. 1701 et seq.));
14	(2) section 40 of the Arms Export Control Act
15	(22 U.S.C. 2780); or
16	(3) section 620A of the Foreign Assistance Act of
17	1961 (22 U.S.C. 2371).
18	SEC. 1234. REPORT ON THE PLAN FOR THE UNITED STATES
19	NUCLEAR WEAPONS STOCKPILE, NUCLEAR
20	WEAPONS COMPLEX, AND DELIVERY PLAT-
21	FORMS AND SENSE OF THE SENATE ON FOL-
22	LOW-ON NEGOTIATIONS TO START TREATY.
23	(a) Report on the Plan for the United States
24	Nuclear Weapons Stockpile, Nuclear Weapons Com-
25	PLEX, AND DELIVERY PLATFORMS.—

- 1 (1) Report required.—Not later than 30 days 2 after the date of the enactment of this Act or at the 3 time a follow-on treaty to the Strategic Arms Reduc-4 tion Treaty (START Treaty) is submitted by the 5 President to the Senate for its advice and consent, 6 whichever is earlier, the President shall submit to the 7 congressional defense and foreign relations committees 8 a report on the plan to enhance the safety, security, 9 and reliability of the United States nuclear weapons 10 stockpile, modernize the nuclear weapons complex, and maintain the delivery platforms for nuclear 12 weapons.
 - (2) Coordination.—The President shall prepare the report required under paragraph (1) in coordination with the Secretary of Defense, the directors of Sandia National Laboratory, Los Alamos National Laboratory, and Lawrence Livermore National Laboratory, the Administrator for the National Nuclear Security Administration, and the Commander of the United States Strategic Command.
 - (3) Elements.—The report required under paragraph (1) shall include the following:
 - (A) A description of the plan to enhance the safety, security, and reliability of the United States nuclear weapons stockpile.

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1	(B) A description of the plan to modernize
2	the nuclear weapons complex, including improv-
3	ing the safety of facilities, modernizing the infra-
4	structure, and maintaining the key capabilities
5	and competencies of the nuclear weapons work-
6	force, including designers and technicians.
7	(C) A description of the plan to maintain
8	delivery platforms for nuclear weapons.
9	(D) An estimate of budget requirements, in-
10	cluding the costs associated with the plans out-
11	lined under subparagraphs (A) through (C), over
12	a 10-year period.
13	(b) Sense of the Senate on Follow-on Negotia-
14	TIONS TO THE START TREATY.—The Senate urges the
15	President to maintain the stated position of the United
16	States that the follow-on treaty to the START Treaty not
17	include any limitations on the ballistic missile defense sys-
18	tems, space capabilities, or advanced conventional weapons
19	systems of the United States.
20	SEC. 1235. SENSE OF CONGRESS ON CONTINUED SUPPORT
21	BY THE UNITED STATES FOR A STABLE AND
22	DEMOCRATIC REPUBLIC OF IRAQ.
23	(a) Findings.—Congress makes the following findings:
24	(1) The men and women of the United States
25	Armed Forces who have served or are serving in the

- Republic of Iraq have done so with the utmost bravery and courage and deserve the respect and gratitude of the people of the United States and the people of Iraq.
 - (2) The leadership of Generals David Petraeus and Raymond Odierno, as the Commanders of the Multi-National Force Iraq, as well as Ambassador Ryan Crocker, was instrumental in bringing stability and success to Iraq.
 - (3) The strategy known as the surge was a critical factor contributing to significant security gains and facilitated the economic, political, and social gains that have occurred in Iraq since 2007.
 - (4) The people of Iraq have begun to develop a stable government and stable society because of the security gains following the surge and the willingness of the people of Iraq to accept the ideals of a free and fair democratic society over the tyranny espoused by Al Qaeda and other terrorist organizations.
 - (5) The security gains in Iraq must be carefully maintained so that those fragile gains can be solidified and expanded upon, primarily by citizens of Iraq in service to their country, with the support of the United States as appropriate.

1	(b) Sense of Congress.—It is the sense of Congress
2	that—
3	(1) a stable and democratic Republic of Iraq is
4	in the long-term national security interest of the
5	United States;
6	(2) the people and the Government of the United
7	States should help the people of Iraq promote the sta-
8	bility of their country and peace in the region; and
9	(3) the United States should be a long-term stra-
10	tegic partner with the Government and the people of
11	Iraq in support of their efforts to build democracy,
12	good governance, and peace and stability in the re-
13	gion.
14	SEC. 1236. REPORT ON FEASIBILITY AND DESIRABILITY OF
15	ESTABLISHING GENERAL UNIFORM PROCE-
16	DURES AND GUIDELINES FOR THE PROVI-
17	SION OF MONETARY ASSISTANCE BY THE
18	UNITED STATES TO CIVILIAN FOREIGN NA-
19	TIONALS FOR LOSSES INCIDENT TO COMBAT
20	ACTIVITIES OF THE ARMED FORCES.
21	(a) Report.—The Secretary of Defense shall submit
22	to Congress a report on the feasibility and the desirability
23	of establishing general uniform procedures and guidelines
24	for the provision by the United States of monetary assist-
25	ance to civilian foreign nationals for losses, injuries, or

- 1 death (hereafter "harm") incident to combat activities of
- 2 the United States Armed Forces during contingency oper-
- 3 ations.
- 4 (b) Matters To Be Included in Report.—The Sec-
- 5 retary shall include in the report the following:
- 6 (1) A description of the authorities under laws
- 7 in effect as of the date of the enactment of this Act
- 8 for the United States to provide compensation, mone-
- 9 tary payments, or other assistance to civilians who
- incur harm due directly or indirectly to the combat
- 11 activities of the United States Armed Forces.
- 12 (2) A description of the practices in effect as of
- the date of enactment of this Act for the United States
- to provide ex gratia, solatia, or other types of condo-
- lence payments to civilians who incur harm due di-
- 16 rectly or indirectly to the combat activities of the
- 17 United States Armed Forces.
- 18 (3) A discussion of the historic practice of the
- 19 United States to provide compensation, other mone-
- 20 tary payments, or other assistance to civilian foreign
- 21 nationals who incur harm due directly or indirectly
- 22 to combat activities of the United States Armed
- 23 Forces.
- 24 (4) A discussion of the practice of the United
- 25 States in Operation Enduring Freedom and Oper-

ation Iraqi Freedom to provide compensation, other monetary payments, or other assistance to civilian foreign nationals who incur harm due directly or indirectly to the combat activities of the United States Armed Forces, including the procedures and guidelines used and an assessment of its effectiveness. This discussion will also include estimates of the total amount of funds disbursed to civilian foreign nationals who have incurred harm since the inception of Operation Iraqi Freedom and Operation Enduring Freedom. This discussion will also include how such procedures and guidelines compare to the processing of claims filed under the Foreign Claims Act.

(5) A discussion of the positive and negative effects of using different authorities, procedure, and guidelines to provide monetary assistance to civilian foreign nationals, based upon the culture and economic circumstances of the local populace and the operational impact on the military mission. This discussion will also include whether the use of different authorities, procedures, and guidelines has resulted in disparate monetary assistance to civilian foreign nationals who have incurred substantially similar harm, and if so, the frequency and effect of such results.

- (6) A discussion of the positive and negative effects of establishing general uniform procedures and guidelines for the provision of such assistance, based upon the goals of timely commencement of a program of monetary assistance, efficient and effective implementation of such program, and consistency in the amount of assistance in relation to the harm incurred. This discussion will also include whether the implementation of general procedures and guidelines would create a legally enforceable entitlement to "compensation" and, if so, any potential significant operational impact arising from such an entitlement.
 - (7) Assuming general uniform procedures and guidelines were to be established, a discussion of the following:
 - (A) Whether such assistance should be limited to specified types of combat activities or operations, e.g., such as during counterinsurgency operations.
 - (B) Whether such assistance should be contingent upon a formal determination that a particular combat activity/operation is a qualifying activity, and the criteria, if any, for such a determination.

1	(C) Whether a time limit from the date of
2	loss for providing such assistance should be pre-
3	scribed.
4	(D) Whether only monetary or other types
5	of assistance should be authorized, and what
6	types of nonmonetary assistance, if any, should
7	$be\ authorized.$
8	(E) Whether monetary value limits should
9	be placed on the assistance that may be provided,
10	or whether the determination to provide assist-
11	ance and, if so, the monetary value of such as-
12	sistance, should be based, in whole or in part, on
13	a legal advisor's assessment of the facts.
14	(F) Whether a written record of the deter-
15	mination to provide or to not provide such as-
16	sistance should be maintained and a copy made
17	available to the civilian foreign national.
18	(G) Whether in the event of a determination
19	to not provide such assistance the civilian for-
20	eign national should be afforded the option of a
21	review of the determination by a higher ranking
22	authority.
23	(c) Recommendations.—The Secretary shall include
24	in the report such recommendations as the Secretary con-

1	siders appropriate for legislative or administrative action
2	with respect to the matters discussed in the report.
3	(d) Submission of Report.—The report shall be sub-
4	mitted not later than 180 days after the date of the enact-
5	ment of this Act. The report shall be submitted in unclassi-
6	fied form, but may include a classified annex.
7	Subtitle D—VOICE Act
8	SEC. 1241. SHORT TITLE.
9	This subtitle may be cited as the "Victims of Iranian
10	Censorship Act" or the "VOICE Act".
11	SEC. 1242. SENSE OF CONGRESS.
12	It is the sense of Congress that the United States—
13	(1) respects the sovereignty, proud history, and
14	rich culture of the Iranian people;
15	(2) respects the universal values of freedom of
16	speech and freedom of the press in Iran and through-
17	out the world;
18	(3) supports the Iranian people as they take
19	steps to peacefully express their voices, opinions, and
20	aspirations;
21	(4) supports the Iranian people seeking access to
22	news and other forms of information;
23	(5) condemns the detainment, imprisonment,
24	and intimidation of all journalists, in Iran and else-
25	where throughout the world;

- (6) supports journalists who take great risk to report on political events in Iran, including those surrounding the presidential election;
 - (7) supports the efforts the Voice of America's (VOA) 24-hour television station Persian News Network, and Radio Free Europe / Radio Liberty's (RFE/RL) Radio Farda 24-hour radio station; British Broadcasting Corporation (BBC) Farsi language programming; Radio Zamaneh; and other independent news outlets to provide information to Iran;
 - (8) condemns acts of censorship, intimidation, and other restrictions on freedom of the press, freedom of speech, and freedom of expression in Iran and throughout the world;
 - (9) commends companies which have facilitated the ability of the Iranian people to access and share information, and exercise freedom of speech, freedom of expression, and freedom of assembly through alternative technologies; and
 - (10) condemns companies which have knowingly impeded the ability of the Iranian people to access and share information and exercise freedom of speech, freedom of expression, and freedom of assembly through electronic media, including through the sale of technology that allows for deep packet inspection or

1	provides the capability to monitor or block Internet
2	access, and gather information about individuals.
3	SEC. 1243. STATEMENT OF POLICY.
4	It shall be the policy of the United States—
5	(1) to support freedom of the press, freedom of
6	speech, freedom of expression, and freedom of assem-
7	bly in Iran;
8	(2) to support the Iranian people as they seek,
9	receive, and impart information and promote ideas
10	in writing, in print, or through any media without
11	interference;
12	(3) to discourage businesses from aiding efforts
13	to interfere with the ability of the people of Iran to
14	freely access or share information or otherwise in-
15	fringe upon freedom of speech, freedom of expression,
16	freedom of assembly, and freedom of the press through
17	the Internet or other electronic media, including
18	through the sale of deep packet inspection or other
19	technology to the Government of Iran that provides
20	the capability to monitor or block Internet access, and
21	gather information about individuals; and
22	(4) to encourage the development of technologies,
23	including Internet Web sites that facilitate the efforts

of the Iranian people—

1	(A) to gain access to and share accurate in-
2	formation and exercise freedom of speech, free-
3	dom of expression, freedom of assembly, and free-
4	dom of the press, through the Internet or other
5	electronic media; and
6	(B) engage in Internet-based education pro-
7	grams and other exchanges between United
8	States citizens and Iranians.
9	SEC. 1244. AUTHORIZATION OF APPROPRIATIONS.
10	(a) International Broadcasting Operations
11	Fund.—In addition to amounts otherwise authorized for
12	the Broadcasting Board of Governors' International Broad-
13	casting Operations Fund, there is authorized to be appro-
14	priated \$15,000,000 to expand Farsi language program-
15	ming and to provide for the dissemination of accurate and
16	independent information to the Iranian people through
17	radio, television, Internet, cellular telephone, short message
18	service, and other communications.
19	(b) Broadcasting Capital Improvements Fund.—
20	In addition to amounts otherwise authorized for the Broad-
21	casting Board of Governors' Broadcasting Capital Improve-
22	ments Fund, there is authorized to be appropriated
23	\$15,000,000 to expand transmissions of Farsi language pro-
24	grams to Iran.

1	(c) Use of Amounts.—In pursuit of the objectives de-
2	scribed in subsections (a) and (b), amounts in the Inter-
3	national Broadcasting Operations Fund and the Capital
4	Improvements Fund may be used to—
5	(1) develop additional transmission capability
6	for Radio Farda and the Persian News Network to
7	counter ongoing efforts to jam transmissions, includ-
8	ing through additional shortwave and medium wave
9	transmissions, satellite, and Internet mechanisms;
10	(2) develop additional proxy server capability
11	and anti-censorship software to counter efforts to
12	block Radio Farda and Persian News Network Web
13	sites;
14	(3) develop technologies to counter efforts to block
15	SMS text message exchange over cellular phone net-
16	works;
17	(4) expand program coverage and analysis by
18	Radio Farda and the Persian News Network, includ-
19	ing the development of broadcast platforms and pro-
20	grams, on the television, radio and Internet, for en-
21	hanced interactivity with and among the people of
22	Iran;
23	(5) hire, on a permanent or short-term basis, ad-
24	ditional staff for Radio Farda and the Persian News
25	Network; and

1	(6) develop additional Internet-based, Farsi-lan-
2	guage television programming, including a Farsi-lan-
3	guage, Internet-based news channel.
4	SEC. 1245. IRANIAN ELECTRONIC EDUCATION, EXCHANGE,
5	AND MEDIA FUND.
6	(a) Establishment.—There is established in the
7	Treasury of the United States the Iranian Electronic Edu-
8	cation, Exchange, and Media Fund (referred to in this sec-
9	tion as the "Fund"), consisting of amounts appropriated
0	to the Fund pursuant to subsection (f).
11	(b) Administration.—The Fund shall be adminis-
12	tered by the Secretary of State.
13	(c) Objective.—The objective of the Fund shall be to
14	support the development of technologies, including Internet
15	Web sites, that will aid the ability of the Iranian people
16	to—
17	(1) gain access to and share information;
18	(2) exercise freedom of speech, freedom of expres-
19	sion, and freedom of assembly through the Internet
20	and other electronic media;
21	(3) engage in Internet-based education programs
22	and other exchanges between Americans and Iranians;
23	and
24	(4) counter efforts—

1	(A) to block, censor, and monitor the Inter-
2	net; and
3	(B) to disrupt or monitor cellular phone
4	networks or SMS text exchanges.
5	(d) Use of Amounts.—In pursuit of the objective de-
6	scribed in subsection (c), amounts in the Fund may be used
7	for grants to United States or foreign universities, nonprofit
8	organizations, or companies for targeted projects that ad-
9	vance the purpose of the Fund, including projects that—
10	(1) develop Farsi-language versions of existing
11	social-networking Web sites;
12	(2) develop technologies, including Internet-based
13	applications, to counter efforts—
14	(A) to block, censor, and monitor the Inter-
15	net; and
16	(B) to disrupt or monitor cellular phone
17	networks or SMS text message exchanges;
18	(3) develop Internet-based, distance learning pro-
19	grams for Iranian students at United States univer-
20	sities; and
21	(4) promote Internet-based, people-to-people edu-
22	cational, professional, religious, or cultural exchanges
23	and dialogues between United States citizens and Ira-
24	nians.

1	(e) Transfers.—Amounts in the Fund may be trans
2	ferred to the United States Agency for International Devel
3	opment, the Broadcasting Board of Governors, or any other
4	agency of the Federal Government to the extent that such
5	amounts are used to carry out activities that will further
6	the objective described in subsection (c).
7	(f) AUTHORIZATION OF APPROPRIATIONS.—There is
8	authorized to be appropriated \$20,000,000 to the Fund.
9	SEC. 1246. ANNUAL REPORT.
0	(a) In General.—Not later than 90 days after the
11	date of the enactment of this Act, and annually thereafter
12	for 5 years, the President shall submit a report to Congress
13	that provides a detailed description of—
14	(1) United States-funded international broad
15	casting efforts in Iran;
16	(2) efforts by the Government of Iran to block
17	broadcasts sponsored by the United States or other
8	non-Iranian entities;
19	(3) efforts by the Government of Iran to monitor
20	or block Internet access, and gather information abou
21	individuals;
22	(4) plans by the Broadcasting Board of Gov
23	ernors for the use of the amounts appropriated pursu
24	ant to section 1244, including—

1	(A) the identification of specific programs
2	and platforms to be expanded or created; and
3	(B) satellite, radio, or Internet-based trans-
4	mission capacity to be expanded or created;
5	(5) plans for the use of the Iranian Electronic
6	Education, Exchange, and Media Fund;
7	(6) a detailed breakdown of amounts obligated
8	and disbursed from the Iranian Electronic Media
9	Fund and an assessment of the impact of such
10	amounts;
11	(7) the percentage of the Iranian population and
12	of Iranian territory reached by shortwave and me-
13	dium-wave radio broadcasts by Radio Farda and
14	Voice of America;
15	(8) the Internet traffic from Iran to Radio
16	Farda and Voice of America Web sites; and
17	(9) the Internet traffic to proxy servers sponsored
18	by the Broadcasting Board of Governors, and the pro-
19	visioning of surge capacity.
20	(b) Classified Annex.—The report submitted under
21	subsection (a) may include a classified annex.
22	SEC. 1247. REPORT ON ACTIONS BY NON-IRANIAN COMPA-
23	NIES.
24	(a) Study.—The President shall direct the appro-
25	priate officials to examine claims that non-Iranian compa-

- 1 nies, including corporations with United States subsidi-
- 2 aries, have provided hardware, software, or other forms of
- 3 assistance to the Government of Iran that has furthered its
- 4 efforts to—
- 5 (1) filter online political content;
- 6 (2) disrupt cell phone and Internet communica-
- 7 tions; and
- 8 (3) monitor the online activities of Iranian citi-
- 9 zens.
- 10 (b) Report.—Not later than 180 days after the date
- 11 of the enactment of this Act, the President shall submit a
- 12 report to Congress that contains the results of the study con-
- 13 ducted under subsection (a). The report submitted under
- 14 this subsection shall be submitted in unclassified form, but
- 15 may include a classified annex.
- 16 SEC. 1248. HUMAN RIGHTS DOCUMENTATION.
- 17 There are authorized to be appropriated \$5,000,000 to
- 18 the Secretary of State to document, collect, and disseminate
- 19 information about human rights in Iran, including abuses
- 20 of human rights that have taken place since the Iranian
- 21 presidential election conducted on June 12, 2009.

1 TITLE XIII—COOPERATIVE 2 THREAT REDUCTION

2	I HREAI 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 2010 Cooperative Threat Reduc-
12	TION FUNDS DEFINED.—As used in this title, the term "fis-
13	cal year 2010 Cooperative Threat Reduction funds" means
14	the funds appropriated pursuant to the authorization of ap-
15	propriations in section 301 for Cooperative Threat Reduc-
16	tion programs.
17	(c) Availability of Funds.—Funds appropriated
18	pursuant to the authorization of appropriations in section
19	301 for Cooperative Threat Reduction programs shall be
20	available for obligation for fiscal years 2010, 2011, and
21	2012.
22	SEC. 1302. FUNDING ALLOCATIONS.
23	(a) Funding for Specific Purposes.—Of the
24	\$424,093,000 authorized to be appropriated to the Depart-

25 ment of Defense for fiscal year 2010 in section 301(a)(20)

1	for Cooperative Threat Reduction programs, the following
2	amounts may be obligated for the purposes specified:
3	(1) For strategic offensive arms elimination in
4	Russia, \$73,385,000.
5	(2) For strategic nuclear arms elimination in
6	Ukraine, \$6,800,000.
7	(3) For nuclear weapons storage security in Rus-
8	sia, \$15,090,000.
9	(4) For nuclear weapons transportation security
10	in Russia, \$46,400,000.
11	(5) For weapons of mass destruction prolifera-
12	tion prevention in the states of the former Soviet
13	Union, \$90,886,000.
14	(6) For biological threat reduction in the states
15	of the former Soviet Union, \$152,132,000.
16	(7) For chemical weapons destruction,
17	\$3,000,000.
18	(8) For defense and military contacts,
19	\$5,000,000.
20	(9) For new Cooperative Threat Reduction ini-
21	tiatives, \$10,000,000.
22	(10) For activities designated as Other Assess-
23	$ments/Administrative\ Costs,\ \$21,400,000.$
24	(b) Report on Obligation or Expenditure of
25	Funds for Other Purposes.—No fiscal year 2010 Coop-

- 1 erative Threat Reduction funds may be obligated or ex-
- 2 pended for a purpose other than a purpose listed in para-
- 3 graphs (1) through (10) of subsection (a) until 15 days after
- 4 the date that the Secretary of Defense submits to Congress
- 5 a report on the purpose for which the funds will be obligated
- 6 or expended and the amount of funds to be obligated or ex-
- 7 pended. Nothing in the preceding sentence shall be construed
- 8 as authorizing the obligation or expenditure of fiscal year
- 9 2010 Cooperative Threat Reduction funds for a purpose for
- 10 which the obligation or expenditure of such funds is specifi-
- 11 cally prohibited under this title or any other provision of
- 12 *law*.
- 13 (c) Limited Authority to Vary Individual
- 14 Amounts.—
- 15 (1) In General.—Subject to paragraph (2), in
- any case in which the Secretary of Defense determines
- 17 that it is necessary to do so in the national interest,
- 18 the Secretary may obligate amounts appropriated for
- 19 fiscal year 2010 for a purpose listed in paragraphs
- 20 (1) through (10) of subsection (a) in excess of the spe-
- 21 cific amount authorized for that purpose.
- 22 (2) Notice-and-wait required.—An obligation
- of funds for a purpose stated in paragraphs (1)
- 24 through (10) of subsection (a) in excess of the specific
- 25 amount authorized for such purpose may be made

1	using the authority provided in paragraph (1) only
2	after—
3	(A) the Secretary submits to Congress noti-
4	fication of the intent to do so together with a
5	complete discussion of the justification for doing
6	so; and
7	(B) 15 days have elapsed following the date
8	of the notification.
9	SEC. 1303. AUTHORITY TO ENTER INTO AGREEMENTS TO
10	RECEIVE CONTRIBUTIONS FOR BIOLOGICAL
11	THREAT REDUCTION PROGRAM.
12	(a) In General.—The Secretary of Defense may, with
13	the concurrence of the Secretary of State, enter into one or
14	more agreements with any person (including a foreign gov-
15	$ernment,\ international\ organization,\ multinational\ entity,$
16	or any other entity) that the Secretary of Defense considers
17	appropriate under which the person contributes funds for
18	purposes of the Biological Threat Reduction Program of the
19	Department of Defense.
20	(b) Retention and Use of Amounts.—Notwith-
21	standing section 3302 of title 31, United States Code, and
22	subject to subsections (c) and (d), the Secretary of Defense
23	may retain and obligate or expend amounts contributed
24	pursuant to subsection (a) for purposes of the Biological
25	Threat Reduction Program. Amounts so contributed shall

1	be retained in a separate fund established in the Treasury
2	for that purpose and shall be available to be obligated or
3	expended without further appropriation.
4	(c) Return of Amounts Not Obligated or Ex-
5	PENDED WITHIN THREE YEARS.—If the Secretary of De-
6	fense does not obligate or expend an amount contributed
7	pursuant to subsection (a) by the date that is three years
8	after the date on which the contribution was made, the Sec-
9	retary shall return the amount to the person who made the
10	contribution.
11	(d) Notice to Congressional Defense Commit-
12	TEES.—
13	(1) In general.—Not later than 30 days after
14	receiving an amount contributed pursuant to sub-
15	section (a), the Secretary shall submit to the congres-
16	sional defense committees a notice—
17	(A) specifying the value of the contribution
18	and the purpose for which the contribution was
19	made; and
20	(B) identifying the person who made the
21	contribution.
22	(2) Limitation on use of amounts.—The Sec-
23	retary may not obligate or expend an amount con-
24	tributed mursuant to subsection (a) until the date that

1	is 15 days after the date on which the Secretary sub-
2	mits the notice required by paragraph (1).
3	(e) Annual Report.—Not later than October 31 each
4	year, the Secretary of Defense shall submit to the congres-
5	sional defense committees a report on amounts contributed
6	pursuant to subsection (a) during the preceding fiscal year.
7	Each such report shall include, for the fiscal year covered
8	by the report, the following:
9	(1) A statement of any amounts contributed pur-
10	suant to subsection (a), including, for each such
11	amount, the value of the contribution and the identity
12	of the person who made the contribution.
13	(2) A statement of any amounts so contributed
14	that were obligated or expended by the Secretary, in-
15	cluding, for each such amount, the purposes for which
16	the amount was obligated or expended.
17	(3) A statement of any amounts so contributed
18	that were retained but not obligated or expended, in-
19	cluding, for each such amount, the purposes (if
20	known) for which the Secretary intends to obligate or

22 (f) TERMINATION.—The authority provided under this 23 section shall terminate on December 31, 2015.

expend the amount.

1	SEC. 1304. AUTHORIZATION OF USE OF COOPERATIVE										
2	THREAT REDUCTION PROGRAM FUNDS FOR										
3	BILATERAL AND MULTILATERAL NON-										
4	PROLIFERATION AND DISARMAMENT ACTIVI-										
5	TIES.										
6	(a) In General.—Notwithstanding any other provi-										
7	sion of law and subject to subsection (b), the Secretary of										
8	Defense may obligate or expend not more than 10 percent										
9	of the funds authorized to be appropriated or otherwise										
10	made available for Cooperative Threat Reduction programs										
11	in a fiscal year to provide assistance for or to otherwise										
12	carry out bilateral or multilateral activities relating to										
13	nonproliferation or disarmament.										
14	(b) Notification of Congressional Defense Com-										
15	MITTEES.—The Secretary may obligate or expend funds										
16	pursuant to subsection (a) if, not less than 15 days before										
17	obligating or expending such funds—										
18	(1) the Secretary notifies the congressional de-										
19	fense committees of the intent of the Secretary to obli-										
20	gate or expend such funds; and										
21	(2) the President certifies to the congressional de-										
22	fense committees that obligating or expending such										
23	funds is necessary to support the national security ob-										
24	jectives of the United States.										

1	TITLE XIV—OTHER
2	AUTHORIZATIONS
3	Subtitle A—Military Programs
4	SEC. 1401. WORKING CAPITAL FUNDS.
5	Funds are hereby authorized to be appropriated for fis-
6	cal year 2010 for the use of the Armed Forces and other
7	activities and agencies of the Department of Defense for
8	providing capital for working capital and revolving funds
9	in amounts as follows:
10	(1) For the Defense Working Capital Funds,
11	\$141,388,000.
12	(2) For the Defense Working Capital Fund, De-
13	fense Commissary, \$1,313,616,000.
14	SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.
15	Funds are hereby authorized to be appropriated for fis-
16	cal year 2010 for the National Defense Sealift Fund in the
17	amount of \$1,242,758,000.
18	SEC. 1403. DEFENSE HEALTH PROGRAM.
19	Funds are hereby authorized to be appropriated for the
20	Department of Defense for fiscal year 2010 for expenses, not
21	otherwise provided for, for the Defense Health Program, in
22	the amount of \$27,913,863,000, of which—
23	(1) \$26,993,919,000 is for Operation and Main-
24	tenance;

1	(2) \$597,802,000 is for Research, Development,							
2	Test, and Evaluation; and							
3	(3) \$322,142,000 is for Procurement.							
4	SEC. 1404. 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 2010 for expenses, not otherwis							
9	provided for, for Chemical Agents and Munitions Destruc-							
10	tion, Defense, in the amount of \$1,560,760,000, of which—							
11	(1) \$1,146,802,000 is for Operation and Mainte-							
12	nance;							
13	(2) \$401,269,000 is for Research, Development,							
14	Test, and Evaluation; and							
15	(3) \$12,689,000 is for Procurement.							
16	(b) USE.—Amounts authorized to be appropriated							
17	under subsection (a) are authorized for—							
18	(1) the destruction of lethal chemical agents and							
19	munitions in accordance with section 1412 of the De-							
20	partment of Defense Authorization Act, 1986 (50							
21	U.S.C. 1521); and							
22	(2) the destruction of chemical warfare materiel							
23	of the United States that is not covered by section							
24	1412 of such Act.							

1	SEC. 1405. 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 2010 for expenses, not						
5	otherwise provided for, for Drug Interdiction and Counter						
6	Drug Activities, Defense-wide, in the amount of						
7	\$1,077,784,000.						
8	SEC. 1406. DEFENSE INSPECTOR GENERAL.						
9	Funds are hereby authorized to be appropriated for the						
0	Department of Defense for fiscal year 2010 for expenses, not						
11	otherwise provided for, for the Office of the Inspector Gen-						
12	eral of the Department of Defense, in the amount of						
13	\$288,444,000, of which—						
14	(1) \$286,444,000 is for Operation and Mainte-						
15	nance; and						
16	(2) \$2,000,000 is for Procurement.						
17	SEC. 1407. FUNDING TABLE.						
18	The amounts authorized to be appropriated by sections						
19	1401, 1402, 1403, 1404, 1405, and 1406 shall be available,						
20	in accordance with the requirements of section 4001, for						
21	projects, programs, and activities, and in the amounts,						
2	specified in the funding table in section 4401						

1	Subtitle B—National Defense							
2	Stockpile							
3	SEC. 1411. EXTENSION OF PREVIOUSLY AUTHORIZED DIS-							
4	POSAL OF COBALT FROM NATIONAL DEFENSE							
5	STOCKPILE.							
6	Section 3305(a)(5) of the National Defense Authoriza-							
7	tion Act for Fiscal Year 1998 (Public Law 105–85; 50							
8	U.S.C. 98d note), as most recently amended by section							
9	1412(b) of the Duncan Hunter National Defense Authoriza-							
10	tion Act for Fiscal Year 2009 (Public Law 110–417; 122							
11	Stat. 4648), is further amended by striking "during fiscal							
12	year 2009" and inserting "by the end of fiscal year 2011".							
13	SEC. 1412. AUTHORIZATION FOR ACTIONS TO CORRECT THE							
14	INDUSTRIAL RESOURCE SHORTFALL FOR							
15	HIGH-PURITY BERYLLIUM METAL IN							
16	AMOUNTS NOT IN EXCESS OF \$80,000,000.							
17	With respect to any action taken by the President							
18	under section 303 of the Defense Production Act of 1950							
19	(50 U.S.C. App. 2093) to correct the industrial resource							
20	shortfall for high-purity beryllium metal, the limitation in							
21	subsection (a)(6)(C) of such section shall be applied by sub-							
22	stituting "\$80,000,000" for "\$50,000,000".							

1	Subtitle C—Armed Forces
2	Retirement Home
3	SEC. 1421. AUTHORIZATION OF APPROPRIATIONS FOR
4	ARMED FORCES RETIREMENT HOME.
5	There is authorized to be appropriated for fiscal year
6	2010 from the Armed Forces Retirement Home Trust Fund
7	the sum of \$134,000,000 for the operation of the Armed
8	Forces Retirement Home.
9	TITLE XV—OVERSEAS
10	CONTINGENCY OPERATIONS
11	SEC. 1501. PURPOSE.
12	The purpose of this title is to authorize appropriations
13	for the Department of Defense for fiscal year 2010 to pro-
14	vide additional funding for overseas contingency operations
15	of the Department of Defense in that fiscal year.
16	SEC. 1502. ARMY PROCUREMENT.
17	Funds are hereby authorized to be appropriated for fis-
18	cal year 2010 for procurement accounts for the Army in
19	amounts as follows:
20	(1) For aircraft procurement, \$1,636,229,000.
21	(2) For missile procurement, \$531,570,000.
22	(3) For weapons and tracked combat vehicles
23	procurement, \$759,466,000.
24	(4) For ammunition procurement, \$370,635,000.
25	(5) For other procurement, \$6,329,966,000.

1	(6) For the Joint Improvised Explosive Device
2	Defeat Fund, \$2,099,850,000.
3	SEC. 1503. NAVY AND MARINE CORPS PROCUREMENT.
4	(a) NAVY.—Funds are hereby authorized to be appro-
5	priated for fiscal year 2010 for procurement accounts for
6	the Navy in amounts as follows:
7	(1) For aircraft procurement, \$916,553,000.
8	(2) For weapons procurement, \$73,700,000.
9	(3) For other procurement, \$318,018,000.
10	(b) Marine Corps.—Funds are hereby authorized to
11	be appropriated for fiscal year 2010 for the procurement
12	account for the Marine Corps in the amount of
13	\$1,164,445,000.
14	(c) Navy and Marine Corps Ammunition.—Funds
15	are hereby authorized to be appropriated for fiscal year
16	2010 for the procurement account for ammunition for the
17	Navy and the Marine Corps in the amount of \$710,780,000.
18	SEC. 1504. AIR FORCE PROCUREMENT.
19	Funds are hereby authorized to be appropriated for fis-
20	cal year 2010 for procurement accounts for the Air Force
21	in amounts as follows:
22	(1) For aircraft procurement, \$896,441,000.
23	(2) For missile procurement, \$36,625,000.
24	(3) For ammunition procurement, \$256,819,000.
25	(4) For other procurement, \$2,321,549,000.

1	SEC. 1505. DEFENSE-WIDE ACTIVITIES PROCUREMENT.
2	Funds are hereby authorized to be appropriated for fis-
3	cal year 2010 for the procurement account for Defense-wide
4	activities as follows:
5	(1) For Defense-wide procurement, \$491,430,000.
6	(2) For the Mine Resistant Ambush Protected
7	Vehicle Fund, \$5,456,000,000.
8	SEC. 1506. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-
9	TION.
10	Funds are hereby authorized to be appropriated for fis-
11	cal year 2010 for the use of the Department of Defense for
12	research, development, test, and evaluation as follows:
13	(1) For the Army, \$57,962,000.
14	(2) For the Navy, \$107,180,000.
15	(3) For the Air Force, \$29,286,000.
16	(4) For Defense-wide activities, \$115,826,000.
17	SEC. 1507. OPERATION AND MAINTENANCE.
18	Funds are hereby authorized to be appropriated for fis-
19	cal year 2010 for the use of the Armed Forces for expenses,
20	not otherwise provided for, for operation and maintenance,
21	in amounts as follows:
22	(1) For the Army, \$52,070,661,000.
23	(2) For the Navy, \$5,650,733,000.
24	(3) For the Marine Corps, \$3,701,600,000.
25	(4) For the Air Force, \$10,026,868,000.
26	(5) For Defense-wide activities, \$7,578,300,000

1	(6) For the Army Reserve, \$204,326,000.								
2	(7) For the Navy Reserve, \$68,059,000.								
3	(8) For the Marine Corps Reserve, \$86,667,000.								
4	(9) For the Air Force Reserve, \$125,925,000.								
5	(10) For the Army National Guard,								
6	\$321,646,000.								
7	(11) For the Air National Guard, \$289,862,000.								
8	(12) For the Afghanistan Security Forces Fund,								
9	\$7,462,769,000.								
10	(13) For the Iraq Freedom Fund, \$115,300,000.								
11	SEC. 1508. MILITARY PERSONNEL.								
12	There is hereby authorized to be appropriated for fiscal								
13	year 2010 for the Department of Defense for military per-								
14	sonnel in the amount of \$13,586,341,000.								
15	SEC. 1509. WORKING CAPITAL FUNDS.								
16	Funds are hereby authorized to be appropriated for fis-								
17	cal year 2010 for the use of the Armed Forces and other								
18	activities and agencies of the Department of Defense for								
19	providing capital for working capital and revolving funds								
20	in the amount of \$396,915,000, for the Defense Working								
21	Capital Funds.								
22	SEC. 1510. DEFENSE HEALTH PROGRAM.								
23	Funds are hereby authorized to be appropriated for the								
24	Department of Defense for fiscal year 2010 for expenses, not								
25	otherwise provided for, for the Defense Health Program in								

- 1 the amount of \$1,155,235,000 for operation and mainte-
- 2 nance.
- 3 SEC. 1511. DRUG INTERDICTION AND COUNTER-DRUG AC-
- 4 TIVITIES, DEFENSE-WIDE.
- 5 Funds are hereby authorized to be appropriated for the
- 6 Department of Defense for fiscal year 2010 for expenses, not
- 7 otherwise provided for, for Drug Interdiction and Counter-
- 8 Drug Activities, Defense-wide in the amount of
- **9** \$324,603,000.
- 10 SEC. 1512. DEFENSE INSPECTOR GENERAL.
- 11 Funds are hereby authorized to be appropriated for the
- 12 Department of Defense for fiscal year 2010 for expenses, not
- 13 otherwise provided for, for the Office of the Inspector Gen-
- 14 eral of the Department of Defense in the amount of
- 15 \$8,876,000.
- 16 SEC. 1513. TREATMENT AS ADDITIONAL AUTHORIZATIONS.
- 17 The amounts authorized to be appropriated by this
- 18 title are in addition to amounts otherwise authorized to be
- 19 appropriated by this Act.
- 20 SEC. 1514. FUNDING TABLES.
- 21 (a) Amounts for Procurement.—The amounts au-
- 22 thorized to be appropriated by sections 1502, 1503, 1504,
- 23 and 1505 shall be available, in accordance with the require-
- 24 ments of section 4001, for projects, programs, and activities,

- 1 and in the amounts, specified in the funding table in section2 4102.
- 3 (b) Amounts for Research, Development, Test,
- 4 AND EVALUATION.—The amounts authorized to be appro-
- 5 priated by section 1506 shall be available, in accordance
- 6 with the requirements of section 4001, for projects, pro-
- 7 grams, and activities, and in the amounts, specified in the
- 8 funding table in section 4202.
- 9 (c) Amounts for Operation and Maintenance.—
- 10 The amounts authorized to be appropriated by section 1507
- 11 shall be available, in accordance with the requirements of
- 12 section 4001, for projects, programs, and activities, and in
- 13 the amounts, specified in the funding table in section 4302.
- 14 (d) Other Amounts.—The amounts authorized to be
- 15 appropriated by sections 1509, 1510, 1511, and 1512 shall
- 16 be available, in accordance with the requirements of section
- 17 4001, for projects, programs, and activities, and in the
- 18 amounts, specified in the funding table in section 4402.
- 19 SEC. 1515. SPECIAL TRANSFER AUTHORITY.
- 20 (a) Authority To Transfer Authorizations.—
- 21 (1) AUTHORITY.—Upon determination by the
- 22 Secretary of Defense that such action is necessary in
- 23 the national interest, the Secretary may transfer
- 24 amounts of authorizations made available to the De-
- 25 partment of Defense in this title for fiscal year 2010

1	between	anu	such	authorizations	for	that	fiscal	uear
	0000000		0 00 00 0	00 00 00 00 00 00 00 00 00 00 00 00 00	., -		,)	.,,

- 2 (or any subdivisions thereof). Amounts of authoriza-
- 3 tions so transferred shall be merged with and be
- 4 available for the same purposes as the authorization
- 5 to which transferred.
- 6 (2) Limitation.—The total amount of author-
- 7 izations that the Secretary may transfer under the
- 8 authority of this subsection may not exceed
- 9 \$4,500,000,000.
- 10 (b) Terms and Conditions.—Transfers under this
- 11 section shall be subject to the same terms and conditions
- 12 as transfers under section 1001.
- 13 (c) ADDITIONAL AUTHORITY.—The transfer authority
- 14 provided by this section is in addition to the transfer au-
- 15 thority provided under section 1001.
- 16 SEC. 1516. LIMITATIONS ON AVAILABILITY OF FUNDS IN AF-
- 17 GHANISTAN SECURITY FORCES FUND.
- 18 Funds appropriated pursuant to the authorization of
- 19 appropriations for the Afghanistan Security Forces Fund
- 20 in section 1507(12) shall be subject to the conditions con-
- 21 tained in subsections (b) through (g) of section 1513 of the
- 22 National Defense Authorization Act for Fiscal Year 2008
- 23 (Public Law 110–181; 122 Stat. 428).

1 SEC. 1517. AVAILABILITY OF FUNDS IN PAKISTAN COUNTER-

2	INSURGENCY FUND.
3	(a) Availability.—
4	(1) In general.—Funds authorized to be appro-
5	priated for the Department of State for fiscal year
6	2010 that are transferred by the Secretary of State to
7	the Secretary of Defense during that fiscal year for
8	the Pakistan Counterinsurgency Fund shall be merged
9	with amounts in the Pakistan Counterinsurgency
10	Fund and available subject to the provisions of this
11	section.
12	(2) Initial assessment required before use
13	OF FUNDS.—Funds available under this section may
14	not be utilized until the Secretary of Defense submits
15	to the appropriate committees of Congress a report
16	setting forth an assessment by the Secretary as to
17	whether the Government of Pakistan is committed to
18	confronting the threat posed by Al Qaeda, the
19	Taliban, and other militant extremists based on a de-
20	termination by the Government of Pakistan that—
21	(A) these groups pose a threat to the na-
22	tional interests of Pakistan; and
23	(B) confronting the threat posed by these
24	groups is critical to the national interests of
25	Pakistan.
26	(b) Use of Funds.—

- 1 (1) IN GENERAL.—Funds in the Pakistan Coun2 terinsurgency Fund pursuant to a transfer under sub3 section (a) shall be available to the Secretary of De4 fense to provide assistance to the security forces of
 5 Pakistan to build the counterinsurgency capability of
 6 the Pakistan military forces and the Pakistan Fron7 tier Corps.
 - (2) Types of Assistance provided under this subsection may include the provision of equipment, supplies, services, training, facility and infrastructure repair, renovation, construction and funding.
 - (3) Urgent humanitarian relief and reconstruction.—In addition to the assistance referred to in paragraph (2), up to \$4,000,000 of the funds in the Pakistan Counterinsurgency Fund pursuant to a transfer described in subsection (a) may be used for a program to respond to urgent humanitarian relief and reconstruction requirements that will immediately assist Pakistani people affected by military operations.
- 22 (c) AUTHORITY IN ADDITION TO OTHER AUTHORI-23 TIES.—The authority to provide assistance under this sec-24 tion is in addition to any other authority to provide assist-25 ance to foreign nations.

1	(d) Transfers Authority.—
2	(1) Transfers authorized.—Subject to para-
3	graph (2), funds in the Pakistan Counterinsurgency
4	Fund pursuant to a transfer described in subsection
5	(a) may be transferred by the Secretary of Defense
6	from the Pakistan Counterinsurgency Fund to any of
7	the following accounts and funds of the Department
8	of Defense to accomplish the purposes specified in sub-
9	section (b):
10	(A) Operation and maintenance accounts.
11	(B) Procurement accounts.
12	(C) Research, development, test, and evalua-
13	tion accounts.
14	(D) Defense working capital funds.
15	(E) Overseas Humanitarian, Disaster, and
16	Civic Aid account.
17	(2) Additional authority.—The transfer au-
18	thority provided by paragraph (1) is in addition to
19	any other transfer authority available to the Depart-
20	ment of Defense.
21	(3) Effect on authorization amounts.—A
22	transfer of an amount to an account under the au-
23	thority in paragraph (1) shall be deemed to increase
24	the amount authorized for such account by an
25	amount equal to the amount transferred.

1	(e) Prior Notice to Congress of Transfer.—
2	Funds in the Pakistan Counterinsurgency Fund pursuant
3	to a transfer described in subsection (a) may not be trans-
4	ferred under subsection (d)(1) from the Pakistan Counter-
5	insurgency Fund until 15 days after the date on which the
6	Secretary of Defense notifies the appropriate committees of
7	Congress in writing of the details of the proposed transfer.
8	(f) Quarterly Reports.—Not later than 30 days
9	after the end of each fiscal-year quarter of fiscal years 2010
10	and 2011, the Secretary of Defense shall submit to the ap-
11	propriate committees of Congress a report summarizing the
12	details of any obligation or transfer of funds from the Paki-
13	stan Counterinsurgency Fund under this section during
14	such fiscal-year quarter.
15	(g) Duration of Authority.—Amounts transferred
16	to the Pakistan Counterinsurgency Fund as described in
17	subsection (a) are available for obligation or transfer from
18	the Pakistan Counterinsurgency Fund in accordance with
19	this section until September 30, 2011.
20	(h) Appropriate Committees of Congress De-
21	FINED.—In this section, the term "appropriate committees
22	of Congress" means—
23	(1) the Committee on Armed Services, the Com-
24	mittee on Foreign Relations, and the Committee on
25	Appropriations of the Senate: and

1	(2) the Committee on Armed Services, the Com-
2	mittee on Foreign Affairs, and the Committee on Ap-
3	propriations of the House of Representatives.
4	DIVISION B—MILITARY CON-
5	STRUCTION AUTHORIZA-
6	TIONS
7	SEC. 2001. SHORT TITLE.
8	This division may be cited as the "Military Construc-
9	tion Authorization Act for Fiscal Year 2010".
10	SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND
11	AMOUNTS REQUIRED TO BE SPECIFIED BY
12	LAW.
13	(a) Expiration of Authorizations After Three
14	Years.—Except as provided in subsection (b), all author-
15	izations contained in titles XXI through XXVII for military
16	construction projects, land acquisition, family housing
17	projects and facilities, and contributions to the North At-
18	lantic Treaty Organization Security Investment Program
19	(and authorizations of appropriations therefor) shall expire
20	on the later of—
21	(1) October 1, 2012; or
22	(2) the date of the enactment of an Act author-
23	izing funds for military construction for fiscal year
24	2013.

```
(b) Exception.—Subsection (a) shall not apply to au-
 1
    thorizations for military construction projects, land acqui-
   sition, family housing projects and facilities, and contribu-
   tions to the North Atlantic Treaty Organization Security
   Investment Program (and authorizations of appropriations
   therefor), for which appropriated funds have been obligated
   before the later of—
 8
             (1) October 1, 2012; or
 9
              (2) the date of the enactment of an Act author-
10
         izing funds for fiscal year 2013 for military construc-
11
              projects, land acquisition, family housing
12
        projects and facilities, or contributions to the North
13
        Atlantic Treaty Organization Security Investment
14
        Program.
    SEC. 2003. EFFECTIVE DATE.
15
16
         Titles XXI through XXVII shall take effect on the later
17
   of—
18
             (1) October 1, 2009; or
19
             (2) the date of the enactment of this Act.
20
    SEC. 2004. FUNDING TABLES.
         (a) In General.—The amounts authorized to be ap-
21
    propriated by sections 2104, 2204, 2304, 2404, 2411, 2502,
23
   and 2606 shall be available, in accordance with the require-
   ments of section 4001, for projects, programs, and activities,
```

	100
1	and in the amounts, specified in the funding table in section
2	4501.
3	(b) Base Closure and Realignment Activities.—
4	The amounts authorized to be appropriated by section 2703
5	shall be available, in accordance with the requirements of
6	section 4001, for projects, programs, and activities, and in
7	the amounts, specified in the funding table in section 4502.
8	(c) Projects Funded by American Recovery and
9	Reinvestment Act of 2009.—The amounts authorized by
10	section 2801 shall be available, in accordance with the re-
11	quirements of section 4001, for projects, programs, and ac-
12	tivities, and in the amounts, specified in the funding table
13	in section 4503.
14	(d) Overseas Contingency Operations.—The
15	amounts authorized to be appropriated by sections 2901
16	and 2902 shall be available, in accordance with the require-
17	ments of section 4001, for projects, programs, and activities,
18	and in the amounts, specified in the funding table in section
19	4504.
20	SEC. 2005. TECHNICAL CORRECTIONS REGARDING CERTAIN
21	MILITARY CONSTRUCTION PROJECTS, NEW
22	MEXICO.

Notwithstanding the table in section 4501, the amounts available for the following projects at the following installations shall be as follows:

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Air Force: Inside the United States

State	Installation	Project Title	Senate Au- thorized Amount
New Mexico	Holloman Air Force Base	Fire-Crash Rescue Station	\$0

Special Operations Command

State	Installation	Project Title	Senate Au- thorized Amount
New Mexico	Cannon Air Force Base	SOF AC 130 Loadout Apron Phase 1	\$6,000,000

TITLE XXI—ARMY

- 2 SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND
- 3 ACQUISITION PROJECTS.

1

- 4 (a) Inside the United States.—Using amounts ap-
- 5 propriated pursuant to the authorization of appropriations
- 6 in section 2104(a)(1), the Secretary of the Army may ac-
- 7 quire real property and carry out military construction
- 8 projects for the installations or locations inside the United
- 9 States, and in the amounts, set forth in the following table:

Army: Inside the United States

State	Installation or Location	Amount
Alaska	Fort Richardson	\$56,050,000
	Fort Wainwright	\$198,000,000
Alabama	Redstone Arsenal	\$3,550,000
Arizona	Fort Huachuca	\$21,000,000
Arkansas	Pine Bluff Arsenal	\$25,000,000
California	Fort Irwin	\$9,500,000
Colorado	Fort Carson	\$233,400,000
Florida	Eglin Air Force Base	\$132,800,000
Georgia	Fort Benning	\$295,300,000
· ·	Fort Gillem	\$10,800,000
	Fort Stewart/Hunter Army Air Field	\$105,967,000
Hawaii	Schofield Barracks	\$184,000,000
	Wheeler Army Air Field	\$7,500,000
Kansas	Fort Riley	\$168,500,000
Kentucky	Fort Knox	\$70,000,000
Louisiana	Fort Polk	\$49,000,000
Maryland	Aberdeen Proving Ground	\$15,500,000
<i>J</i>	Fort Detrick	\$39,000,000
Missouri	Fort Leonard Wood	\$163,000,000

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Army: Inside the United States—Continued

State	Installation or Location	Amount
New York	Fort Drum	\$84,500,000
North Carolina	Fort Bragg	\$113,650,000
	Sunny Point (Military Ocean Terminal)	\$28,900,000
Oklahoma	Fort Sill	\$90,500,000
	McAlester Army Ammunition Plant	\$12,500,000
South Carolina	Fort Jackson	\$103,500,00
	Naval Weapons Station, Charleston	\$21,800,000
Texas	Fort Bliss	\$219,400,000
	Fort Hood	\$32,100,000
	Fort Sam Houston	\$19,800,000
Utah	Dugway Proving Ground	\$25,000,000
Virginia	Fort A.P. Hill	\$23,000,000
<u>.</u>	Fort Belvoir	\$17,900,000
	Fort Eustis	\$8,900,000
Washington	Fort Lewis	\$9,700,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2104(a)(2), the Secretary of the Army may
- 4 acquire real property and carry out military construction
- 5 projects for the installations or locations outside the United
- 6 States, and in the amounts, set forth in the following table:

Army: Outside the United States

Country	Installation or Location	Amount
Afghanistan	Bagram Airfield	\$106,600,000
Germany		\$31,700,000
	Kleber Kaserne	\$20,000,000
Japan	Okinawa	\$6,000,000
	Sagamihara	\$6,000,000
Korea	Camp Humphreys	\$50,200,000
Kuwait	Camp Arifjan	\$82,000,000

7 SEC. 2102. FAMILY HOUSING.

- 8 (a) Construction and Acquisition.—Using
- 9 amounts appropriated pursuant to the authorization of ap-
- 10 propriations in section 2104(a)(5)(A), the Secretary of the
- 11 Army may construct or acquire family housing units (in-
- 12 cluding land acquisition and supporting facilities) at the

- 1 installations or locations, in the number of units, and in
- 2 the amounts set forth in the following table:

Army: Family Housing

Country	Installation or Loca- tion	Units	Amount
Germany	Baumholder	38	\$18,000,000

- 3 (b) Planning and Design.—Using amounts appro-
- 4 priated pursuant to the authorization of appropriations in
- 5 section 2104(a)(5)(A), the Secretary of the Army may carry
- 6 out architectural and engineering services and construction
- 7 design activities with respect to the construction or im-
- 8 provement of family housing units in an amount not to
- 9 exceed \$3,936,000.
- 10 SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 11 UNITS.
- 12 Subject to section 2825 of title 10, United States Code,
- 13 and using amounts appropriated pursuant to the author-
- 14 ization of appropriations in section 2104(a)(5)(A), the Sec-
- 15 retary of the Army may improve existing military family
- 16 housing units in an amount not to exceed \$219,300,000.
- 17 SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.
- 18 (a) In General.—Funds are hereby authorized to be
- 19 appropriated for fiscal years beginning after September 30,
- 20 2009, for military construction, land acquisition, and mili-
- 21 tary family housing functions of the Department of the
- 22 Army in the total amount of \$4,262,800,000 as follows:

1	(1) For military construction projects inside the
2	United States authorized by section 2101(a),
3	\$2,619,217,000.
4	(2) For military construction projects outside the
5	United States authorized by section 2101(b),
6	\$302,500,000.
7	(3) For unspecified minor military construction
8	projects authorized by section 2805 of title 10, United
9	States Code, \$23,000,000.
10	(4) For architectural and engineering services
11	and construction design under section 2807 of title
12	10, United States Code, \$178,029,000.
13	(5) For military family housing functions:
14	(A) For construction and acquisition, plan-
15	ning and design, and improvement of military
16	family housing and facilities, \$241,236,000.
17	(B) For support of military family housing
18	(including the functions described in section
19	2833 of title 10, United States Code),
20	\$523,418,000.
21	(6) For the construction of increment 4 of a bri-
22	gade complex at Fort Lewis, Washington, authorized
23	by section 2101(a) of the Military Construction Au-
24	thorization Act for Fiscal Year 2007 (division B of
25	Public Law 109–364; 120 Stat. 2445), as amended by

- section 20814 of the Continuing Appropriations Resolution, 2007 (division B of Public Law 109–289), as
 added by section 2 of the Revised Continuing Resolution, 2007 (Public Law 110–5; 121 Stat 41),
 \$102,000,000.
 - (7) For the construction of increment 3 of a brigade complex operational support facility at Vicenza, Italy, authorized by section 2101(b) of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 505), \$23,500,000.
 - (8) For the construction of increment 3 of a brigade complex barracks and community support facility at Vicenza, Italy, authorized by section 2101(b) of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 505), \$22,500,000.
 - (9) For the construction of increment 3 of the United States Southern Command Headquarters at Miami Doral, Florida, authorized by section 2101(a) of the Military Construction Authorization Act for Fiscal Year 2008 (division B of Public Law 110–181; 122 Stat. 504), \$55,400,000.
- 24 (10) For the construction of increment 2 of a 25 barracks and dining complex at Fort Carson, Colo-

- 1 rado, authorized by section 2101(a) of the Military
- 2 Construction Authorization Act for Fiscal Year 2009
- 3 (division B of Public Law 110–417; 122 Stat. 4659),
- 4 \$60,000,000.
- 5 (11) For the construction of increment 2 of a
- 6 barracks and dining complex at Fort Stewart/Hunter
- 7 Army Air Field, Georgia, authorized by section
- 8 2101(a) of the Military Construction Authorization
- 9 Act for Fiscal Year 2009 (division B of Public Law
- 10 110-417; 122 Stat. 4659), \$80,000,000.
- 11 (12) For the construction of increment 2 of the
- 12 family housing replacement construction at Wies-
- baden Air Base, Germany, authorized by section
- 14 2102(a) of the Military Construction Authorization
- 15 Act for Fiscal Year 2009 (division B of Public Law
- 16 110-417; 122 Stat. 4663), \$10,000,000.
- 17 (13) For the construction of increment 2 of the
- 18 family housing replacement construction at Wies-
- 19 baden Air Base, Germany, authorized by section
- 20 2102(a) of the Military Construction Authorization
- 21 Act for Fiscal Year 2009 (division B of Public Law
- 22 110–417; 122 Stat. 4663), \$11,000,000.
- 23 (14) For the construction of increment 2 of the
- 24 family housing replacement construction at Wies-
- 25 baden Air Base, Germany, authorized by section

- 2 Act for Fiscal Year 2009 (division B of Public Law
- 3 110-417; 122 Stat. 4663), \$11,000,000.
- 4 (b) Limitation on Total Cost of Construction
- 5 Projects.—Notwithstanding the cost variations author-
- 6 ized by section 2853 of title 10, United States Code, and
- 7 any other cost variation authorized by law, the total cost
- 8 of all projects carried out under section 2101 of this Act
- 9 may not exceed the sum of the following:
- 10 (1) The total amount authorized to be appro-
- 11 priated under paragraphs (1) and (2) of subsection
- 12 (a).
- 13 (2) \$25,000,000 (the balance of the amount au-
- thorized under section 2101(b) of the Military Con-
- 15 struction Authorization Act for Fiscal Year 2008 (di-
- 16 vision B of Public Law 110–181; 122 Stat. 505) for
- 17 construction of a brigade complex operations support
- 18 facility at Vicenza, Italy.
- 19 (3) \$26,000,000 (the balance of the amount au-
- 20 thorized under section 2101(b) of the Military Con-
- 21 struction Authorization Act for Fiscal Year 2008 (di-
- 22 vision B of Public Law 110–181; 122 Stat. 505) for
- 23 construction of a brigade complex operations support
- 24 facility at Vicenza, Italy.

1 SEC. 2105. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 2 FISCAL YEAR 2006 PROJECTS.
- 3 (a) Extension.—Notwithstanding section 2701 of the
- 4 Military Construction Authorization Act for Fiscal Year
- 5 2006 (division B of Public Law 109–163; 119 Stat. 3501),
- 6 the authorizations set forth in the table in subsection (b),
- 7 as provided in section 2101 of that Act (119 Stat. 3485),
- 8 shall remain in effect until October 1, 2010, or the date
- 9 of the enactment of an Act authorizing funds for military
- 10 construction for fiscal year 2011, whichever is later.
- 11 (b) Table.—The table referred to in subsection (a) is
- 12 as follows:

Army: Extension of 2006 Project Authorizations

State/Country	Installation or Location	Project	Amount
Hawaii	Pohakuloa Training Area.	Tactical Vehicle Wash Facility	\$9,207,000
	Pohakuloa Training Area.	Battle Area Complex	\$33,660,000

13 TITLE XXII—NAVY

- 14 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND
- 15 ACQUISITION PROJECTS.
- 16 (a) Inside the United States.—Using amounts ap-
- 17 propriated pursuant to the authorization of appropriations
- 18 in section 2204(a)(1), the Secretary of the Navy may ac-
- 19 quire 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:

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Inside the United States

State	Installation or Location	Amount
Arizona	Marine Corps Air Station, Yuma	\$28,770,000
California	Mountain Warfare Training Center, Bridge- port.	\$4,460,000
	Edwards Air Force Base	\$3,007,000
	Marine Corps Air Station, Miramar	\$9,280,000
	Marine Corps Base, Pendleton	\$775,162,000
	Naval Base Point Loma	\$8,730,000
	Marine Corps Recruit Depot, San Diego	\$23,590,000
	Marine Air Ground Combat Center Twentynine Palms.	\$513,680,000
Florida	Marine Corps Support Facility, Blount Island.	\$3,760,000
	Eqlin Air Force Base	\$50,847,000
	Naval Air Station, Jacksonville	\$5,917,000
	Naval Air Station, Whiting Field	\$4,120,000
	Naval Station, Mayport	\$75,985,000
	Pensacola	\$26,161,000
Hawaii	Naval Station Pearl Harbor	\$65,542,000
	Marine Corps Base, Hawaii	\$5,380,000
Indiana	Naval Support Activity Crane	\$13,710,000
Maine	Portsmouth Naval Shipyard	\$7,100,000
Nevada	Naval Air Station Fallon	\$11,450,000
North Carolina	Marine Corps Air Station, Cherry Point	\$22,960,000
	Marine Corps Air Station, New River	\$107,090,000
	Marine Corps Base, Camp Lejeune	\$673,570,000
Rhode Island	Naval Station, Newport	\$56,353,000
South Carolina	Marine Corps Air Station, Beaufort	\$1,280,000
	Marine Corps Recruit Depot, Parris Island	\$6,972,000
Texas	Naval Air Station, Corpus Christi	\$19,764,000
Virginia	Dahlgren	\$3,660,000
<i>y</i>	Marine Corps Base, Quantico	\$105,240,000
	Naval Amphibious Base, Little Creek	\$13,095,000
	Naval Station, Norfolk	\$18,139,000
	Norfolk Naval Shipyard	\$226,969,000
Washington	Bremerton	\$69,064,000
<i>g</i>	Spokane	\$12,707,000
West Virginia	Naval Security Group, Sugar Grove	\$9,650,000

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

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2204(a)(2), the Secretary of the Navy may
- 4 acquire real property and carry out military construction
- 5 projects for the installation or location outside the United
- 6 States, and in the amounts, set forth in the following table:

Navy: Outside the United States

Country	Installation or Location	Amount	
Bahrain	Southwest Asia	\$41,526,000	
Djibouti	Djibouti	\$41,845,000	
Guam	Naval Activities, Guam	\$286,829,000	
Spain	Naval Station, Rota	\$26,278,000	

1 SEC. 2202. FAMILY HOUSING.

- 2 (a) Construction and Acquisition.—Using
- 3 amounts appropriated pursuant to the authorization of ap-
- 4 propriations in section 2204(a)(5)(A), the Secretary of the
- 5 Navy may construct or acquire family housing units (in-
- 6 cluding land acquisition and supporting facilities) at the
- 7 installations or locations, in the number of units, and in
- 8 the amounts set forth in the following table:

Navy: Family Housing

Location	Installation or Location	Units	Amount
Korea	Pusan	Welcome center/ ware-	\$4,376.000
Mariana Is- lands.	Naval Activities, Guam	house. 30	\$20,730,000

- 9 (b) Planning and Design.—Using amounts appro-
- 10 priated pursuant to the authorization of appropriations in
- 11 section 2204(a)(5)(A), the Secretary of the Navy may carry
- 12 out architectural and engineering services and construction
- 13 design activities with respect to the construction or im-
- 14 provement of family housing units in an amount not to
- 15 exceed \$2,771,000.
- 16 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING
- 17 *UNITS*.
- 18 Subject to section 2825 of title 10, United States Code,
- 19 and using amounts appropriated pursuant to the author-
- 20 ization of appropriations in section 2204(a)(5)(A), the Sec-

1	retary of the Navy may improve existing military family
2	housing units in an amount not to exceed \$118,692,000.
3	SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.
4	(a) In General.—Funds are hereby authorized to be
5	appropriated for fiscal years beginning after September 30,
6	2009, for military construction, land acquisition, and mili-
7	tary family housing functions of the Department of the
8	Navy in the total amount of \$4,053,880,000, as follows:
9	(1) For military construction projects inside the
10	United States authorized by section 2201(a),
11	\$2,756,105,000.
12	(2) For military construction projects outside the
13	United States authorized by section 2201(b),
14	\$229,445,000.
15	(3) For unspecified minor military construction
16	projects authorized by section 2805 of title 10, United
17	States Code, \$12,483,000.
18	(4) For architectural and engineering services
19	and construction design under section 2807 of title
20	10, United States Code, \$166,896,000.
21	(5) For military family housing functions:
22	(A) For construction and acquisition, plan-
23	ning and design, and improvement of military
24	family housing and facilities, \$146,569,000.

1	(B) For support of military family housing
2	(including functions described in section 2833 of
3	title 10, United States Code), \$368,540,000.
4	(6) For the construction of increment 3 of a sub-
5	marine drive-in magnetic silencing facility at Naval
6	Base Pearl Harbor, Hawaii, authorized by section
7	2201(a) of the Military Construction Authorization
8	Act for Fiscal Year 2008 (division B of Public Law
9	110–181; 122 Stat. 510), \$8,645,000.
10	(7) For the construction of increment 6 of the
11	limited area production and storage complex at Ban-
12	gor, Washington, authorized by section 2201(a) of the
13	Military Construction Authorization Act for Fiscal
14	Year 2005 (division B of Public Law 108–375; 118
15	Stat. 2106), \$87,292,000.
16	(8) For the construction of increment 2 of en-
17	clave fencing at Naval Submarine Base, Bangor,
18	Washington, authorized by section 2201(a) of the
19	Military Construction Authorization Act for Fiscal
20	Year 2006 (division B of Public Law 109–163; 119
21	Stat. 3490), as amended by section 2205 of this Act,
22	\$67,419,000.
23	(9) For the construction of the first increment of

a ship repair pier replacement at Norfolk Naval

1	Shipyard, Virginia, authorized by section 2201(a),
2	\$126,969,000.
3	(10) For the construction of the first increment
4	of a wharves improvement, Apra Harbor, Guam, au-
5	thorized by section 2201(b), \$83,517,000.
6	(b) Limitation on Total Cost of Construction
7	Projects.—Notwithstanding the cost variations author-
8	ized by section 2853 of title 10, United States Code, and
9	any other cost variation authorized by law, the total cost
10	of all projects carried out under section 2201 of this Act
11	may not exceed the sum of the following:
12	(1) The total amount authorized to be appro-
13	priated under paragraphs (1) and (2) of subsection
14	(a).
15	(2) \$100,000,000 (the balance of the amount au-
16	thorized under section 2202(a) for Ship Repair Pier
17	Replacement at the Norfolk Naval Shipyard, Vir-
18	ginia).
19	(3) \$83,516,000 (the balance of the amount of
20	\$167,033,000 authorized under section 2202(b) for
21	wharves improvements, Apra Harbor, Guam).

1	SEC. 2205. MODIFICATION AND EXTENSION OF AUTHORITY
2	TO CARRY OUT CERTAIN FISCAL YEAR 2006
3	PROJECT.
4	(a) Modification.—The table in section 2201(a) of
5	$the\ Military\ Construction\ Authorization\ Act\ for\ Fiscal\ Year$
6	2006 (division B of Public Law 109–163; 119 Stat. 3490)
7	is amended in the item relating to Naval Submarine Base,
8	Bangor, Washington, by striking "\$60,160,000" and insert-
9	ing "\$127,163,000".
10	(b) Conforming Amendment.—Section 2204(b) of
11	that Act (119 Stat. 3492) is amended by adding at the end
12	the following new subparagraph:
13	"(11) \$67,003,000 (the balance of the amount
14	authorized under section 2201(a) for construction of
15	a waterfront security enclave at Naval Submarine
16	Base, Bangor, Washington).".
17	(c) Extension.—Notwithstanding section 2701 of the
18	Military Construction Authorization Act for Fiscal Year
19	2006 (division B of Public Law 109–163; 119 Stat. 3501),
20	the authorization relating to enclave fencing/parking at
21	Naval Submarine Base, Bangor, Washington (formerly re-
22	ferred to as a project at Naval Submarine Base, Bangor,
23	Washington), as provided in section 2201 of that Act, shall
24	remain in effect until October 1, 2012, or the date of an
25	Act authorizing funds for military construction for fiscal
26	year 2013, whichever is later.

TITLE XXIII—AIR FORCE

- 2 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND
- 3 LAND ACQUISITION PROJECTS.

1

- 4 (a) Inside the United States.—Using amounts ap-
- 5 propriated pursuant to the authorization of appropriations
- 6 in section 2304(1), the Secretary of the Air Force may ac-
- 7 quire real property and carry out military construction
- 8 projects for the installations or locations inside the United
- 9 States, and in the amounts, set forth in the following table:

Air Force: Inside the United States

State	Installation or Location	Amount
Alaska	Clear Air Force Station	\$24,300,000
	Eielson Air Force Base	\$13,350,000
	Elmendorf Air Force Base	\$15,700,000
Arizona		\$41,900,000
Arkansas	Little Rock Air Force Base	\$16,200,000
California	Travis Air Force Base	\$6,900,000
J	Vandenberg Air Force Base	\$13,000,000
Colorado	Peterson Air Force Base	\$25,100,000
	United States Air Force Academy	\$17,500,000
Delaware	Dover Air Force Base	\$24,900,000
Florida		\$59,800,000
	Hurlburt Field	\$10,500,000
	MacDill Air Force Base	\$38,300,000
	Patrick Air Force Base	\$8,400,000
Georgia		\$8,900,000
Hawaii		\$15,000,000
Idaho		\$20,000,000
Illinois		\$7,400,000
Louisiana		\$12,800,000
Maryland		\$9,300,000
Nebraska		\$10,400,000
Nevada		\$2,700,000
New Mexico		\$15,000,000
11000 IMEARCO	Holloman Air Force Base	\$15,500,000
North Carolina		\$7,700,000
North Dakota		\$12,000,000
North Danota	Minot Air Force Base	\$12,000,000
Ohio		\$58,600,000
Oklahoma		\$20,300,000
Oktanoma	Tinker Air Force Base	' / /
	Vance Air Force Base	\$13,037,000
0 11 15 1 1		\$10,700,000
South Dakota		\$14,500,000
Texas		\$4,500,000
	Goodfellow Air Force Base	\$44,400,000
	Lackland Air Force Base	\$113,879,000
	Sheppard Air Force Base	\$11,600,000
Utah		\$21,053,000
Virginia		\$10,000,000
Washington	Fairchild Air Force Base	\$11,000,000

State	Installation or Location	Amount
Wyoming	Francis E. Warren Air Force Base	\$9,100,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2304(2), the Secretary of the Air Force may
- 4 acquire real property and carry out military construction
- 5 projects for the installations or locations outside the United
- 6 States, and in the amounts, set forth in the following table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Afghanistan	Bagram Air Base	\$22,000,000
Colombia	Palanquero Air Base	\$46,000,000
Germany	Ramstein Air Base	\$34,700,000
	Spangdahlem Air Base	\$23,500,000
Guam	Andersen Air Force Base	\$58,202,000
Qatar	Al Udeid Air Base	\$60,000,000
Turkey	Incirlik Air Base	\$9,200,000

7 SEC. 2302. FAMILY HOUSING.

- 8 Using amounts appropriated pursuant to the author-
- 9 ization of appropriations in section 2304(5)(A), the Sec-
- 10 retary of the Air Force may carry out architectural and
- 11 engineering services and construction design activities with
- 12 respect to the construction or improvement of family hous-
- 13 ing units in an amount not to exceed \$4,314,000.

14 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING

- 15 UNITS.
- Subject to section 2825 of title 10, United States Code,
- 17 and using amounts appropriated pursuant to the author-
- 18 ization of appropriations in section 2304(5)(A), the Sec-

1	retary of the Air Force may improve existing military fam-
2	ily housing units in an amount not to exceed \$61,787,000.
3	SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR
4	FORCE.
5	Funds are hereby authorized to be appropriated for fis-
6	cal years beginning after September 30, 2009, for military
7	construction, land acquisition, and military family housing
8	functions of the Department of the Air Force in the total
9	amount of \$1,736,421,000, as follows:
10	(1) For military construction projects inside the
11	United States authorized by section 2301(a),
12	\$812,115,000.
13	(2) For military construction projects outside the
14	United States authorized by section 2301(b),
15	\$253,602,000.
16	(3) For unspecified minor military construction
17	projects authorized by section 2805 of title 10, United
18	States Code, \$18,000,000.
19	(4) For architectural and engineering services
20	and construction design under section 2807 of title
21	10, United States Code, \$83,667,000.
22	(5) For military family housing functions:
23	(A) For construction and acquisition, plan-
24	ning and design, and improvement of military
25	family housing and facilities, \$66,101,000.

1	(B) For support of military family housing
2	(including functions described in section 2833 of
3	title 10, United States Code), \$502,936,000.
4	SEC. 2305. EXTENSION OF AUTHORIZATIONS OF CERTAIN
5	FISCAL YEAR 2007 PROJECTS.
6	(a) Extension.—Notwithstanding section 2701 of the
7	Military Construction Authorization Act for Fiscal Year
8	2007 (division B of Public Law 109–364; 120 Stat. 2463),
9	authorizations set forth in the table in subsection (b), as
10	provided in sections 2301 and 2302 of that Act, shall re-
11	main in effect until October 1, 2010, or the date of the en-
12	actment of an Act authorizing funds for military construc-
13	tion for fiscal year 2011, whichever is later.
14	(b) Table.—The table referred to in subsection (a) is
15	as follows:

Air Force: Extension of 2007 Project Authorizations

State	Installation or Location	Project	Amount
	Dover Air Force Base	C-17 Aircrew Life Support	\$7,400,000
Idaho	Mountain Home Air Force Base	Replace Family Hous- ing (457 units)	\$107,800,000

16 SEC. 2306. EXTENSION OF AUTHORIZATIONS OF CERTAIN 17 FISCAL YEAR 2006 PROJECTS.

18 (a) EXTENSION.—Notwithstanding section 2701 of the 19 Military Construction Authorization Act for Fiscal Year 20 2006 (division B of Public Law 109–163; 119 Stat. 3501), 21 authorizations set forth in the table in subsection (b), as

- 1 provided in section 2302 of that Act, shall remain in effect
- 2 until October 1, 2010, or the date of the enactment of an
- 3 Act authorizing funds for military construction for fiscal
- 4 year 2011, whichever is later.
- 5 (b) Table.—The table referred to in subsection (a) is
- 6 as follows:

Air Force: Extension of 2006 Project Authorizations

State/Country	Installation or Location	Project	Amount
Alaska	Eielson Air Force		
	Base	Replace Family Housing (92 units)	\$37,650,000
	Eielson Air Force		
	Base	Purchase Build/Lease Hous-	
		ing (300 Units)	\$18,144,000
North Dakota	Grand Forks Air		
	Force Base	Replace Family Housing	
		(150 Units)	\$43,353,000

7 SEC. 2307. TEMPORARY PROHIBITION ON USE OF FUNDS

- 8 FOR MILITARY CONSTRUCTION IMPROVE-
- 9 *MENTS, PALANQUERO AIR BASE, COLOMBIA.*
- None of the funds authorized to be appropriated in sec-
- 11 tion 2304(2) may be obligated or expended for runway and
- 12 apron expansion or other military construction improve-
- 13 ments at Palanquero Air Base, Colombia, until the Sec-
- 14 retary of Defense, in consultation with the Secretary of
- 15 State, certifies to the congressional defense committees that
- 16 negotiations between the United States Government and the
- 17 Government of Colombia have resulted in access rights that
- 18 will permit United States Southern Command
- 19 (SOUTHCOM) to perform adequately its mission.

1	SEC. 2308. CONVEYANCE TO INDIAN TRIBES OF CERTAIN
2	HOUSING UNITS.
3	(a) Definitions.—In this section:
4	(1) Executive director.—The term "Execu-
5	tive Director" means the Executive Director of Walk-
6	ing Shield, Inc.
7	(2) Indian tribe.—The term "Indian tribe"
8	means any Indian tribe included on the list published
9	by the Secretary of the Interior under section 104 of
10	the Federally Recognized Indian Tribe List Act of
11	1994 (25 U.S.C.479a-1).
12	(b) Requests for Conveyance.—
13	(1) In General.—The Executive Director may
14	submit to the Secretary of the Air Force, on behalf of
15	any Indian tribe located in the State of Idaho, Ne-
16	vada, North Dakota, Oregon, South Dakota, Montana,
17	or Minnesota, a request for conveyance of any
18	relocatable military housing unit located at Grand
19	Forks Air Force Base, Minot Air Force Base,
20	Malmstrom Air Force Base, Ellsworth Air Force
21	Base, or Mountain Home Air Force Base.
22	(2) Conflicts.—The Executive Director shall
23	resolve any conflict among requests of Indian tribes
24	for housing units described in paragraph (1) before
25	submitting a request to the Secretary of the Air Force

under this subsection.

1	(c) Conveyance by Secretary.—Notwithstanding
2	any other provision of law, on receipt of a request under
3	subsection (c)(1), the Secretary of the Air Force may convey
4	to the Indian tribe that is the subject of the request, at no
5	cost to the Air Force and without consideration, any
6	relocatable military housing unit described in subsection
7	(c)(1) that, as determined by the Secretary, is in excess of
8	the needs of the military.
9	TITLE XXIV—DEFENSE
10	AGENCIES
11	Subtitle A—Defense Agency
12	${oldsymbol Authorizations}$
13	SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-
14	TION AND LAND ACQUISITION PROJECTS.
15	(a) Inside the United States.—Using amounts ap-
16	propriated pursuant to the authorization of appropriations
17	in section 2404(a)(1), the Secretary of Defense may acquire
18	real property and carry out military construction projects
19	for the installations or locations inside the United States,
20	and in the amounts, set forth in the following table:
	Defense Education Activity

State	Installation or Location	Amount
Georgia	Fort Benning	\$2,330,000
North Carolina	Fort Stewart/Hunter Army Air Field Fort Bragg	\$2,330,000 \$22,501,000 \$3,439,000

Defense Information Systems Agency

State	Installation or Location	Amount
Hawaii	Naval Station Pearl Harbor, Ford Island	\$9,633,000

Defense Logistics Agency

State	Installation or Location	Amount
California	El Centro	\$11,000,000 \$55,000,000
Florida	Travis Air Force Base, California	\$15,357,000 \$11,500,000
Minnesota Oklahoma	Ouluth International Airport (Air National Guard) Altus Air Force Base	\$15,000,000 \$2,700,000
Texas Washington	Fort Hood Fairchild Air Force Base	\$3,000,000 \$7,500,000

Missile Defense Agency

State	Installation or Location	Amount
Alabama	Redstone Arsenal	\$12,000,000
Virginia	Naval Support Facility, Dahlgren	\$24,500,000

National Security Agency

State	Installation or Location	Amount
Maryland	Fort Meade	\$203,800,000

Special Operations Command

State	Installation or Location	Amount
California	Naval Amphibious Base, Coronado	\$15,722,000
Colorado	Fort Carson	\$48,246,000
Florida	Eglin Air Force Base	\$3,046,000
	Hurlburt Field	\$8,156,000
Georgia	Fort Benning	\$3,046,000
Kentucky	Fort Campbell	\$32,335,000
New Mexico	Cannon Air Force Base	\$58,864,000
North Carolina	Fort Bragg	\$101,488,000
	Marine Corps Base, Camp Lejeune	\$11,791,000
Virginia	Naval Amphibious Base, Little Creek	\$18,669,000
Washington	Fort Lewis	\$14,500,000

TRICARE Management Activity

State	Installation or Location	Amount
Alaska	Elmendorf Air Force Base	\$25,017,000
	Fort Richardson	\$3,518,000
Colorado	Fort Carson	\$31,900,000
Georgia	Fort Benning	\$17,200,000
	Fort Stewart/Hunter Army Air Field	\$22,200,000
Kentucky	Fort Campbell	\$8,600,000
Maryland	Fort Detrick	\$29,807,000
Missouri	Fort Leonard Wood	\$5,570,000
North Carolina	Fort Bragg	\$57,658,000

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TRICARE Management Activity—Continued

State	Installation or Location	Amount
Oklahoma Texas	Fort SillLackland Air Force Base	\$10,554,000 \$470,318,000
	Fort Bliss	\$200,575,000 \$15,636,000

Washington Headquarters Services

State	$In stall at ion\ or\ Location$	Amount
Virginia	Pentagon Reservation	\$27,672,000

- 1 (b) Outside the United States.—Using amounts
- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2404(a)(2), the Secretary of Defense may
- 4 acquire real property and carry out military construction
- 5 projects for the installations or locations outside the United
- 6 States, and in the amounts, set forth in the following tables:

Defense Education Agency

Country	Installation or Location	Amount
Belgium Germany United Kingdom	Brussels Boeblingen Kaiserslautern Wiesbaden Air Base Royal Air Force Lakenheath	\$38,124,000 \$50,000,000 \$93,545,000 \$5,379,000 \$4,509,000

Defense Intelligence Agency

Country	Installation or Location	Amount	
Korea	K-16 Airfield	\$5,050,000	

Defense Logistics Agency

Country	Installation or Location	Amount
Guam Korea	Naval Air Station, Guantanamo Bay	\$12,500,000 \$4,900,000 \$28,000,000 \$4,700,000

National Security Agency

Country	Installation or Location	Amount
United Kingdom	Royal Air Force Menwith Hill Station	\$37,588,000

TRICARE Management Activity

Country	Installation or Location	Amount
	Naval Activities, Guam Royal Air Force Alconbury	\$446,450,000 \$14,227,000

1 SEC. 2402. FAMILY HOUSING.

- 2 Using amounts appropriated pursuant to the author-
- 3 ization of appropriations in section 2405(a)(7), the Sec-
- 4 retary of Defense may construct or acquire family housing
- 5 units (including land acquisition and supporting facilities)
- 6 at the installation, in the number of units, and in the
- 7 amount set forth in the following table:

Defense Logistics Agency: Family Housing

Location	Installation	Units	Amount
Pennsylvania	Cumberland Depot	6	\$2,859,000

8 SEC. 2403. ENERGY CONSERVATION PROJECTS.

- 9 Using amounts appropriated pursuant to the author-
- 10 ization of appropriations in section 2404(a)(6), the Sec-
- 11 retary of Defense may carry out energy conservation
- 12 projects under chapter 173 of title 10, United States Code,
- 13 in the amount of \$123,013,000.

14 SEC. 2404. AUTHORIZATION OF APPROPRIATIONS, DEFENSE

- 15 AGENCIES.
- 16 (a) In General.—Funds are hereby authorized to be
- 17 appropriated for fiscal years beginning after September 30,
- 18 2009, for military construction, land acquisition, and mili-
- 19 tary family housing functions of the Department of Defense

1	(other than the military departments) in the total amount
2	of \$3,290,025,000, as follows:
3	(1) For military construction projects inside the
4	United States authorized by section 2401(a),
5	\$969,373,000.
6	(2) For military construction projects outside the
7	United States authorized by section 2401(b),
8	\$298,522,000.
9	(3) For unspecified minor military construction
10	projects under section 2805 of title 10, United States
11	Code, \$36,025,000.
12	(4) For contingency construction projects of the
13	Secretary of Defense under section 2804 of title 10,
14	United States Code, \$10,000,000.
15	(5) For architectural and engineering services
16	and construction design under section 2807 of title
17	10, United States Code, \$137,942,000.
18	(6) For energy conservation projects authorized
19	by section 2403 of this Act, \$123,013,000.
20	(7) For military family housing functions:
21	(A) For support of military family housing
22	(including functions described in section 2833 of
23	title 10, United States Code), \$49,214,000.

1	(B) For construction and acquisition of
2	military family housing and facilities,
3	\$2,859,000.
4	(C) For the Homeowners Assistance Fund
5	established under section 1013 of the Demonstra-
6	tion Cities and Metropolitan Development Act of
7	1966 (42 U.S.C. 3374), \$373,225,000.
8	(D) For credit to the Department of Defense
9	Family Housing Improvement Fund established
10	by section 2883(a)(1) of title 10, United States
11	Code, \$2,600,000.
12	(8) For the construction of increment 2 of re-
13	placement fuel storage facilities at Point Loma
14	Annex, California, authorized by section 2401(a) of
15	the Military Construction Authorization Act for Fis-
16	cal Year 2008 (division B of Public Law 110–181;
17	122 Stat. 521), \$92,300,000.
18	(9) For the construction of increment 3 of a spe-
19	cial operations facility at Dam Neck, Virginia, au-
20	thorized by section 2401(a) of the Military Construc-
21	tion Authorization Act for Fiscal Year 2008 (division
22	B of Public Law 110–181; 122 Stat. 521),
23	\$15,967,000.
24	(10) For the construction of increment 2 of the
25	USAMRICD replacement facility at Aberdeen Prov-

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1	ing Ground, Maryland, authorized by section 2401(a)
2	of the Military Construction Authorization Act for
3	Fiscal Year 2009 (division B of Public Law 110–417
4	122 Stat. 4689), \$111,400,000.
5	(11) For the construction of increment 4 of the
6	USAMRIID stage I facility at Fort Detrick, Mary-
7	land, authorized by section 2401(a) of the Military
8	Construction Authorization Act for Fiscal Year 2007
9	(division B of Public Law 109–364; 120 Stat. 2457),
10	\$108,000,000.
11	(12) For the construction of fuel storage tanks
12	and pipeline replacement at Souda Bay, Greece, au-
13	thorized by section 2401(b) of the Military Construc-
14	tion Authorization Act for Fiscal Year 2009 (division

17 (13) For the construction of the first increment 18 of the hospital replacement, Guam, authorized by sec-19 tion 2401(b), \$200,000,000.

B of Public Law 110-417; 122 Stat. 4691),

20 (14) For the construction of the first increment 21 of the Ambulatory Care Center at Lackland Air Force 22 Base, Texas, authorized by section 2401(a), 23 \$72,610,000.

\$24,000,000.

15

1	(15) For the construction of the first increment
2	of the hospital replacement phase I at Fort Bliss,
3	Texas, authorized by section 2401(a), \$62,975,000.
4	(16) For the construction of increment 2 of the
5	Utah Data Center at Camp Williams, Utah, author-
6	ized in the Supplemental Appropriations Act, 2009
7	(Public Law 111–32), \$600,000,000.
8	(b) Limitation on Total Cost of Construction
9	Projects.—Notwithstanding the cost variations author-
10	ized by section 2853 of title 10, United States Code, and
11	any other cost variation authorized by law, the total cost
12	of all projects carried out under section 2201 of this Act
13	may not exceed the sum of the following:
14	(1) The total amount authorized to be appro-
15	priated under paragraphs (1) and (2) of subsection
16	(a).
17	(2) \$200,000,000 (the balance of the amount au-
18	thorized by section 2401(b) for the hospital replace-
19	ment, Guam).
20	(3) \$368,390,000 (the balance of the amount au-
21	thorized by section 2401(a) for the Ambulatory Care
22	Center at Lackland Air Force Base, Texas).
23	(4) \$820,000,000 (the balance of the amount au-
24	thorized in the Supplemental Appropriations Act,

1	2009 (Public Law 111–32) for the Utah Data Center,
2	Camp Williams, Utah).
3	(5) \$24,000,000 (the balance of the amount au-
4	thorized by section 2401(a) for the hospital replace-
5	ment phase I, Fort Bliss, Texas).
6	(6) \$290,000,000 (the balance of the amount au-
7	thorized by section 2401(a) of the Military Construc-
8	tion Authorization Act for Fiscal Year 2009 (division
9	B of Public Law 110-417; 122 Stat. 4689) for the
10	USAMRIID replacement facility at Aberdeen Proving
11	Ground, Maryland).
12	(7) \$47,000,000 (the balance of the amount au-
13	thorized by section 2401(a) of the Military Construc-
14	tion Authorization Act for Fiscal Year 2008 (division
15	B of Public Law 110–181; 122 Stat. 521), as modi-
16	fied by section 2401(a) of this Act, for the replacement
17	of fuel storage facilities at Point Loma Annex, Cali-
18	fornia).
19	SEC. 2405. MODIFICATION OF AUTHORITY TO CARRY OUT
20	CERTAIN FISCAL YEAR 2008 PROJECT.
21	(a) Modification.—The table relating to the Defense
22	Logistics Agency in section 2401(a) of the Military Con-
23	struction Authorization Act for Fiscal Year 2008 (division
24	B of Public Law 110–181; 122 Stat. 521) is amended in
25	the item relating to Point Loma Annex, California, by

1	striking "\$140,000,000" in the amount column and insert-
2	ing "\$195,000,000".
3	(b) Conforming Amendment.—Section 2403(b)(2) of
4	that Act (122 Stat. 524) is amended by striking
5	"\$84,300,000" and inserting "\$139,300,000".
6	SEC. 2406. MODIFICATION OF AUTHORITY TO CARRY OUT
7	CERTAIN FISCAL YEAR 2009 PROJECT.
8	(a) Modification.—The table relating to the Defense
9	Logistics Agency in section 2401(b) of the Military Con-
10	struction Authorization Act for Fiscal Year 2009 (division
11	B of Public Law 110-417; 122 Stat. 4691) is amended in
12	the item relating to Souda Bay, Greece, by striking
13	"\$8,000,000" in the amount column and inserting
14	"\$32,000,000".
15	(b) Conforming Amendments.—Section 2403 of that
16	Act (122 Stat. 4692) is amended—
17	(1) in subsection (a)—
18	(A) in paragraph (2), by striking
19	"\$246,360,000" and inserting "\$238,360,000";
20	and
21	(B) by adding at the end the following new
22	paragraph:
23	"(11) For construction of the first increment of
24	fuel storage tanks and pipeline replacement at Souda
25	Bay. Greece. \$8.000.000.'': and

1	(2) in subsection (b), by adding at the end the
2	following new paragraph:
3	"(5) \$24,000,000 (the balance of the amount au-
4	thorized for the Defense Logistics Agency under sec-
5	tion 2401(b) for fuel storage tanks and pipeline re-
6	placement at Souda Bay, Greece).".
7	SEC. 2407. EXTENSION OF AUTHORIZATIONS OF CERTAIN
8	FISCAL YEAR 2007 PROJECT.
9	(a) Extension.—Notwithstanding section 2701 of the
10	Military Construction Authorization Act for Fiscal Year
11	2007 (division B of Public Law 109–364; 120 Stat. 2463),
12	authorizations set forth in the table in subsection (b), as
13	provided in section 2402 of that Act, shall remain in effect
14	until October 1, 2010, or the date of the enactment of an
15	Act authorizing funds for military construction for fiscal
16	year 2011, whichever is later.
17	(b) Table.—The table referred to in subsection (a) is
18	as follows:

Defense Logistics Agency: Extension of 2007 Project Authorization

State	Installation or Lo- cation	Project	Amount
Virginia	Defense Supply Center, Richmond.	Whole House Renova- tion.	\$484,000

1	Subtitle B—Chemical
2	$Demilitarization\ Authorizations$
3	SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEM-
4	ICAL DEMILITARIZATION CONSTRUCTION,
5	DEFENSE-WIDE.
6	Funds are hereby authorized to be appropriated for fis-
7	cal years beginning after September 30, 2009, for military
8	construction and land acquisition for chemical demili-
9	tarization in the total amount of \$151,541,000, as follows:
10	(1) For the construction of phase 11 of a muni-
11	tions demilitarization facility at Pueblo Chemical Ac-
12	tivity, Colorado, authorized by section 2401(a) of the
13	Military Construction Authorization Act for Fiscal
14	Year 1997 (division B of Public Law 104–201; 110
15	Stat. 2775), as amended by section 2406 of the Mili-
16	tary Construction Authorization Act for Fiscal Year
17	2000 (division B of Public Law 106–65; 113 Stat.
18	839), section 2407 of the Military Construction Au-
19	thorization Act for Fiscal Year 2003 (division B of
20	Public Law 107–314; 116 Stat. 2698), and section
21	2413 of the Military Construction Authorization Act
22	for Fiscal Year 2009 (division B of Public Law 110–
23	417; 122 Stat. 4697), \$92,500,000.
24	(2) For the construction of phase 10 of a muni-
25	tions demilitarization facility at Blue Grass Army

1	Depot, Kentucky, authorized by section 2401(a) of the
2	Military Construction Authorization Act for Fiscal
3	Year 2000 (division B of Public Law 106–65; 113
4	Stat. 835), as amended by section 2405 of the Mili-
5	tary Construction Authorization Act for Fiscal Year
6	2002 (division B of Public Law 107–107; 115 Stat.
7	1298), section 2405 of the Military Construction Au-
8	thorization Act for Fiscal Year 2003 (division B of
9	Public Law 107-314; 116 Stat. 2698), and section
10	2414 of the Military Construction Authorization Act
11	for Fiscal Year 2009 (division B of Public Law 110–
12	417; 122 Stat. 4697), \$59,041,000.
13	TITLE XXV—NORTH ATLANTIC
14	TREATY ORGANIZATION SE-
15	CURITY INVESTMENT PRO-
16	GRAM
17	SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND
18	ACQUISITION PROJECTS.
19	The Secretary of Defense may make contributions for
20	the North Atlantic Treaty Organization Security Invest-
21	ment Program as provided in section 2806 of title 10,
22	United States Code, in an amount not to exceed the sum
23	of the amount authorized to be appropriated for this pur-
24	pose in section 2502 and the amount collected from the

- 1 North Atlantic Treaty Organization as a result of construc-
- 2 tion previously financed by the United States.
- 3 SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.
- 4 Funds are hereby authorized to be appropriated for fis-
- 5 cal years beginning after September 30, 2009, for contribu-
- 6 tions by the Secretary of Defense under section 2806 of title
- 7 10, United States Code, for the share of the United States
- 8 of the cost of projects for the North Atlantic Treaty Organi-
- 9 zation Security Investment Program authorized by section
- 10 2501, in the amount of \$276,314,000.

11 TITLE XXVI—GUARD AND

12 RESERVE FORCES FACILITIES

- 13 SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON-
- 14 STRUCTION AND LAND ACQUISITION
- 15 **PROJECTS**.
- 16 (a) Inside the United States.—Using amounts ap-
- 17 propriated pursuant to the authorization of appropriations
- 18 in section 2606(1)(A), the Secretary of the Army may ac-
- 19 quire real property and carry out military construction
- 20 projects for the Army National Guard locations inside the
- 21 United States, and in the amounts, set forth in the following
- 22 table:

Army National Guard: Inside the United States

State	Location	Amount
	Fort McClellan	\$3,000,000
	Camp Navajo	\$3,000,000
California	Fresno Yosemite International Airport	\$9,900,000
	Los Alamitos	\$31,000,000

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Army National Guard: Inside the United States—Continued

State	Location	Amount
Georgia	Fort Benning	\$15,500,000
Iowa	Johnston	\$4,000,000
Idaho	Gowen Field	\$16,100,000
Illinois	Milan	\$5,600,000
Indiana	Muscatatuck	\$10,100,000
Kansas	Salina Army National Guard Aviation	
	Facility	\$2,227,000
Massachusetts	Hanscom Air Force Base	\$29,000,000
Minnesota	Arden Hills	\$6,700,000
	Camp Ripley	\$1,710,000
Missouri	Boonville	\$1,800,000
Mississippi	Camp Shelby	\$16,100,000
	Monticello	\$14,350,000
Nebraska	Lincoln	\$23,000,000
New Mexico	Santa Fe	\$39,000,000
Nevada	Carson City	\$2,000,000
	North Las Vegas	\$26,000,000
Oregon	Clatsop County, Warrenton	\$3,369,000
South Carolina	Eastover	\$26,000,000
	Greenville	\$40,000,000
South Dakota	Camp Rapid	\$9,840,000
Texas	Austin	\$22,200,000
Virginia	Fort Pickett	\$32,000,000
Vermont	Ethan Allen Firing Range	\$1,996,000
West Virginia	St. Albans Armory, St. Albans	\$2,000,000

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

- 2 appropriated pursuant to the authorization of appropria-
- 3 tions in section 2606(1)(A), the Secretary of the Army may
- 4 acquire real property and carry out military construction
- 5 projects for the Army National Guard locations outside the
- 6 United States, and in the amounts, set forth in the following
- 7 table:

Army National Guard: Outside the United States

Territory or Common- wealth	Location	Amount
	Barrigada	\$30,000,000 \$20,000,000

SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION

- 2 AND LAND ACQUISITION PROJECTS.
- 3 Using amounts appropriated pursuant to the author-
- 4 ization of appropriations in section 2606(1)(B), the Sec-
- 5 retary of the Army may acquire real property and carry
- 6 out military construction projects for the Army Reserve lo-
- 7 cations, and in the amounts, set forth in the following table:

Army Reserve

State	Location	Amount
California	Camp Pendleton	\$19,500,000
	Los Angeles	\$29,000,000
Colorado	Colorado Springs	\$13,000,000
Connecticut	Bridgeport	\$18,500,000
Florida	Panama City	\$7,300,000
	West Palm Beach	\$26,000,000
Georgia	Atlanta (Winder)	\$14,000,000
Illinois	Chicago (Joliet)	\$23,000,000
Minnesota	Fort Snelling (Minneapolis)	\$12,000,000
New York	Rochester	\$13,600,000
Ohio	Cincinnati	\$13,000,000
Pennsylvania	Ashley	\$9,800,000
	Harrisburg	\$7,600,000
	Newton Square	\$20,000,000
	Uniontown	\$11,800,000
Texas	Austin	\$20,000,000
	Fort Bliss	\$9,500,000
	Houston	\$24,000,000
	San Antonio (Fort Sam Houston)	\$20,000,000
Wisconsin	Fort McCoy	\$28,850,000
Puerto Rico	Caguas	\$12,400,000

- 8 SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE
- 9 CORPS RESERVE CONSTRUCTION AND LAND
- 10 ACQUISITION PROJECTS.
- 11 Using amounts appropriated pursuant to the author-
- 12 ization of appropriations in section 2606(2), the Secretary
- 13 of the Navy may acquire real property and carry out mili-
- 14 tary construction projects for the Navy Reserve and Marine

- 1 Corps Reserve locations, and in the amounts, set forth in
- 2 the following table:

Navy Reserve and Marine Corps Reserve

State	Location	Amount
Arizona California Illinois South Carolina Virginia Texas	Phoenix (Luke Air Force Base)	\$10,986,000 \$5,960,000 \$7,957,000 \$4,240,000 \$30,400,000 \$2,210,000

3 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

- 4 TION AND LAND ACQUISITION PROJECTS.
- 5 Using amounts appropriated pursuant to the author-
- 6 ization of appropriations in section 2606(3)(A), the Sec-
- 7 retary of the Air Force may acquire real property and
- 8 carry out military construction projects for the Air Na-
- 9 tional Guard locations, and in the amounts, set forth in
- 10 the following table:

Air National Guard

State	State Location	
Arizona	Davis Monthan Air Force Base	\$5,600,000
California	Southern California Logistics Airport	\$8,400,000
Colorado	Buckley Air National Guard Base	\$4,500,000
Connecticut	Bradley National Airport	\$9,100,000
Hawaii	Hickam Air Force Base	\$33,000,000
Iowa	Des Moines	\$4,600,000
Massachusetts	Otis Air National Guard Base	\$12,800,000
Maryland	Andrews Air Force Base	\$14,000,000
Maine	Bangor International Airport	\$28,000,000
Michigan	Alpena	\$8,900,000
	Battle Creek Air National Guard Base	\$14,000,000
	Selfridge Air National Guard Base	\$7,100,000
Minnesota	Minnesota/Saint Paul International Air-	
	port	\$1,900,000
Missouri	Rosecrans Memorial Airport	\$9,300,000
Mississippi	Columbus Air Force Base	\$10,000,000
Montana	Malmstrom Air Force Base	\$9,600,000
Nebraska	Lincoln	\$1,500,000
New Hampshire	Pease Air National Guard Base	\$10,000,000
New Jersey	McGuire, Air Force Base	\$9,700,000
Nevada	Reno	\$10,800,000
Ohio	Mansfield Lahm Airport	\$11,400,000
Oklahoma	Will Rogers World Airport	\$7,300,000

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Air National Guard—Continued

State Location		Amount
South Carolina	McEntire Joint National Guard Base	\$1,300,000
South Dakota	Joe Foss Field	\$2,600,000
Tennessee	164th Airlift Wing, Memphis	\$9,800,000
Utah	Hill Air Force Base	\$5,100,000
Vermont	Burlington International Airport	\$6,000,000
Wisconsin	General Mitchell International Airport	\$5,000,000
West Virginia	Martinsburg	\$19,500,000
Wyoming	Cheyenne Airport	\$1,500,000

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(3)(B), the Sec-
- 5 retary of the Air Force may acquire real property and
- 6 carry out military construction projects for the Air Force
- 7 Reserve locations, and in the amounts, set forth in the fol-
- 8 lowing table:

Air Force Reserve

State Location		Amount
Colorado	Schriever Air Force Base	\$10,200,000
Mississippi	Keesler Air Force Base	\$9,800,000
New York	Niagra Falls Air Reserve Base	\$5,700,000
Pennsylvania	Pittsburgh Air Reserve Base	\$12,400,000
Texas	Lackland Air Force Base	\$1,500,000
Utah	Hill Air Force Base	\$3,200,000

9 SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, GUARD

- 10 AND RESERVE.
- 11 Funds are hereby authorized to be appropriated for fis-
- 12 cal years beginning after September 30, 2009, for the costs
- 13 of acquisition, architectural and engineering services, and
- 14 construction of facilities for the Guard and Reserve Forces,
- 15 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), in the following amounts:
3	(1) For the Department of the Army—
4	(A) for the Army National Guard of the
5	United States, \$481,773,000; and
6	(B) for the Army Reserve, \$378,712,000.
7	(2) For the Department of the Navy, for the
8	Navy and Marine Corps Reserve, \$64,124,000.
9	(3) For the Department of the Air Force—
10	(A) for the Air National Guard of the
11	United States, \$301,361,000; and
12	(B) for the Air Force Reserve, \$45,576,000.
1 4	(2) 30. 110 120. 1 0.00 11000.00, \$10,0.00.
	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN
13	
13 14	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN
13 14 15 16	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the
13 14 15 16	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the
13 14 15 16 17	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year
113 114 115 116 117	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 2007 (division B of Public Law 109–364; 120 Stat. 2463),
13 14 15 16 17 18	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 2007 (division B of Public Law 109–364; 120 Stat. 2463), the authorizations set forth in the table in subsection (b),
13 14 15 16 17 18 19 20	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 2007 (division B of Public Law 109–364; 120 Stat. 2463), the authorizations set forth in the table in subsection (b), as provided in section 2601 of that Act, shall remain in
13 14 15 16 17 18 19 20 21	FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 2007 (division B of Public Law 109–364; 120 Stat. 2463), the authorizations set forth in the table in subsection (b), as provided in section 2601 of that Act, shall remain in effect until October 1, 2010, or the date of the enactment
13 14 15 16 17 18 19 20 21	SEC. 2607. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 2007 PROJECTS. (a) EXTENSION.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 2007 (division B of Public Law 109–364; 120 Stat. 2463), the authorizations set forth in the table in subsection (b), as provided in section 2601 of that Act, shall remain in effect until October 1, 2010, or the date of the enactment of an Act authorizing funds for military construction for

799 Army National Guard: Extension of 2007 Project Authorizations

State	Installation or Lo- cation	Project	Amount
California	Fresno	AVCRAD Add/Alt, PH I.	\$30,000,000
New Jersey	Lakehurst	Consolidated Logistics Training Facility, PH II.	\$20,024,000

1 SEC. 2608. EXTENSION OF AUTHORIZATIONS OF CERTAIN

- 2 FISCAL YEAR 2006 PROJECT.
- 3 (a) Extension.—Notwithstanding section 2701 of the
- 4 Military Construction Authorization Act for Fiscal Year
- 5 2006 (division B of Public Law 109–163; 119 Stat. 3501),
- 6 authorizations set forth in the table in subsection (b), as
- 7 provided in section 2601 of that Act, shall remain in effect
- 8 until October 1, 2010, or the date of the enactment of an
- 9 Act authorizing funds for military construction for fiscal
- 10 year 2011, whichever is later.
- 11 (b) Table.—The table referred to in subsection (a) is
- 12 as follows:

Army National Guard: Extension of 2006 Project Authorizations

State	Installation or Lo- cation	Project	Amount
Montana	Townsend	Automated Qualifica- tion Training Range.	\$2,532,000

1	TITLE XXVII—BASE CLOSURE
2	AND REALIGNMENT ACTIVITIES
3	SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR BASE
4	CLOSURE AND REALIGNMENT ACTIVITIES
5	FUNDED THROUGH DEPARTMENT OF DE-
6	FENSE BASE CLOSURE ACCOUNT 1990.
7	Funds are hereby authorized to be appropriated for fis-
8	cal years beginning after September 30, 2009, for base clo-
9	sure and realignment activities, including real property ac-
10	quisition and military construction projects, as authorized
11	by the Defense Base Closure and Realignment Act of 1990
12	(part A of title XXIX of Public Law 101–510; 10 U.S.C.
13	2687 note) and funded through the Department of Defense
14	Base Closure Account 1990 established by section 2906 of
15	such Act, in the total amount of \$396,768,000.
16	SEC. 2702. AUTHORIZED BASE CLOSURE AND REALIGN-
17	MENT ACTIVITIES FUNDED THROUGH DE-
18	PARTMENT OF DEFENSE BASE CLOSURE AC-
19	COUNT 2005.
20	Using amounts appropriated pursuant to the author-
21	ization of appropriations in section 2703, the Secretary of
22	Defense may carry out base closure and realignment activi-
23	ties, including real property acquisition and military con-
24	struction projects, as authorized by the Defense Base Closure
25	and Realignment Act of 1990 (part A of title XXIX of Pub-

- 1 lic Law 101–510; 10 U.S.C. 2687 note) and funded through
- 2 the Department of Defense Base Closure Account 2005 es-
- 3 tablished by section 2906A of such Act, in the amount of
- 4 \$5,934,740,000.
- 5 SEC. 2703. AUTHORIZATION OF APPROPRIATIONS FOR BASE
- 6 CLOSURE AND REALIGNMENT ACTIVITIES
- 7 FUNDED THROUGH DEPARTMENT OF DE-
- 8 FENSE BASE CLOSURE ACCOUNT 2005.
- 9 Funds are hereby authorized to be appropriated for fis-
- 10 cal years beginning after September 30, 2008, for base clo-
- 11 sure and realignment activities, including real property ac-
- 12 quisition and military construction projects, as authorized
- 13 by the Defense Base Closure and Realignment Act of 1990
- 14 (part A of title XXIX of Public Law 101-510; 10 U.S.C.
- 15 2687 note) and funded through the Department of Defense
- 16 Base Closure Account 2005 established by section 2906A of
- 17 *such Act, in the total amount of* \$7,479,498,000.
- 18 SEC. 2704. REPORT ON GLOBAL DEFENSE POSTURE RE-
- 19 ALIGNMENT AND INTERAGENCY REVIEW.
- 20 (a) Interagency Review of Overseas Master
- 21 Plans.—At the same time that the budget is submitted
- 22 under section 1105(a) of title 31, United States Code, for
- 23 a fiscal year, the Secretary of Defense shall submit to the
- 24 congressional defense committees and the Committee on
- 25 Foreign relations of the Senate and the Committee on For-

- 1 eign Affairs of the House of Representatives a report on the
- 2 status of overseas base closure and realignment actions un-
- 3 dertaken as part of a global defense posture realignment
- 4 strategy and the status of development and execution of
- 5 comprehensive master plans for overseas military main op-
- 6 erating bases, forward operating sites, and cooperative secu-
- 7 rity locations. The report shall address the following:
- 8 (1) How the plans would support the security
 9 commitments undertaken by the United States pursu10 ant to any international security treaty, including,
 11 the North Atlantic Treaty, The Treaty of Mutual Co12 operation and Security between the United States
 13 and Japan, and the Security Treaty Between Aus14 tralia, New Zealand, and the United States of Amer-
 - (2) The impact of such plans on the current security environments in the combatant commands, including United States participation in theater security cooperation activities and bilateral partnership, exchanges, and training exercises.
 - (3) Any comments of the Secretary of Defense resulting from an interagency review of these plans that includes the Department of State and other Federal departments and agencies that the Secretary of Defense deems necessary for national security.

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- 1 (b) Interagency Overseas Basing Report.—Sec-
- 2 tion 118 of title 10, United States Code, is amended by add-
- 3 ing at the end the following new subsection:
- 4 "(h) Interagency Overseas Basing Report.—Not
- 5 later than 90 days after submitting a report on a quadren-
- 6 nial defense review under subsection (d), the Secretary shall
- 7 submit to the congressional defense committees a report de-
- 8 tailing how the results of the assessment conducted as part
- 9 of such review will impact the status of overseas base closure
- 10 and realignment actions undertaken as part of a global de-
- 11 fense posture realignment strategy and the status of develop-
- 12 ment and execution of comprehensive master plans for over-
- 13 seas military main operating bases, forward operating
- 14 sites, and cooperative security locations of the global defense
- 15 posture of the United States. The report shall include any
- 16 recommendations for additional closures or realignments of
- 17 military installations outside of the United States. The re-
- 18 port shall include any comments resulting from an inter-
- 19 agency review of these plans that includes the Department
- 20 of State and other relevant Federal departments and agen-
- 21 cies.".

1	SEC. 2705. SENSE OF THE SENATE ON NEED FOR COMMU-
2	NITY ASSISTANCE RELATED TO BASE CLO-
3	SURES AND REALIGNMENTS AND FORCE
4	REPOSITIONING.
5	(a) FINDINGS.—The Senate makes the following find-
6	ings:
7	(1) The 2005 round of defense base closures and
8	realignments (BRAC) has resulted in a requirement
9	to dispose of excess Federal property in addition to
10	property determined to be excess as the result of deci-
11	sions in four previous rounds of base realignments
12	and closures in 1988, 1991, 1993, and 1995.
13	(2) The Department of Defense has primary re-
14	sponsibility to dispose of Federal property resulting
15	from the closure or realignment of military installa-
16	tions under the Defense Base Closure and Realign-
17	ment Act of 1990 (part A of title XXIX of Public Law
18	101–510; 10 U.S.C. 2687 note).
19	(3) The Department of Defense is authorized to
20	dispose of BRAC property using a range of methods
21	including administrative transfer to another Federal
22	agency, public benefit conveyances, homeless housing
23	assistance, economic development conveyances, nego-
24	tiated sales, or public sales.
25	(4) The Department of Defense is authorized to
26	convey property to local redevelopment agencies rep-

- 1 resenting communities affected by base closures and 2 realignments for the purpose of economic development.
 - (5) The Department of Defense is authorized to assess the needs of the local community and the intended use of the property in determining the amount of compensation to be received in exchange for the economic development conveyance.
 - (6) The Department of Defense is authorized to receive an amount for the economic development conveyance that may range from fair market value to an amount less than fair market, to no cost to the conveyee, depending on the local economic conditions.
 - (7) The Department of Defense is required to use any monetary proceeds gained from the disposal of BRAC property to fund environmental clean-up, remediation, and compliance actions required to safely dispose of BRAC property.
 - (8) Any revenue foregone as a result of a decision not to seek fair market value for disposed property must be compensated with appropriated funds requested by the Department of Defense in annual budget submissions to Congress.
- 23 (b) Sense of the Senate.—It is the sense of the Sen-24 ate that, as the Federal Government implements base clo-

1	sures and realignments, global repositioning, and grow the
2	force initiatives, it is necessary—
3	(1) to assist local communities coping with the
4	impact of these programs at both closed and active
5	military installations; and
6	(2) to comprehensively assess the needs and de-
7	gree of Federal assistance to communities to effec-
8	tively implement the various initiatives of the De-
9	partment of Defense while aiding communities to ei-
10	ther recover quickly from closures or to accommodate
11	growth associated with troop influxes.
12	SEC. 2706. RELOCATION OF CERTAIN ARMY RESERVE UNITS
13	IN CONNECTICUT.
14	The Secretary of the Army may use funds appro-
15	priated pursuant to the authorization of appropriations in
16	section 2703 for the purpose of constructing an Army Re-
17	serve Center and Maintenance Facility in the vicinity of
18	Newtown, Connecticut, at a location determined by the Sec-
19	retary to be in the best interest of national security and
20	in the public interest.

1	SEC. 2707. AUTHORITY TO CONSTRUCT PREVIOUSLY AU-
2	THORIZED ARMED FORCES RESERVE CENTER
3	IN VICINITY OF SPECIFIED LOCATION AT
4	PEASE AIR NATIONAL GUARD BASE, NEW
5	HAMPSHIRE.
6	The Secretary of the Army may use funds appro-
7	priated pursuant to the authorization of appropriations in
8	section 2703 of the Duncan Hunter National Defense Au-
9	thorization Act for Fiscal Year 2009 (Public Law 110–417;
10	122 Stat. 4715) for the purpose of constructing an Armed
11	Forces Reserve Center at Pease Air National Guard Base,
12	New Hampshire, to construct instead an Armed Forces Re-
13	serve Center in the vicinity of Pease Air National Guard
14	Base at a location determined by the Secretary to be in
15	the best interest of national security and in the public inter-
16	est.
17	SEC. 2708. REQUIREMENT FOR MASTER PLAN TO PROVIDE
18	WORLD CLASS MILITARY MEDICAL FACILI-
19	TIES IN THE NATIONAL CAPITAL REGION.
20	(a) Master Plan Required.—Not later than 180
21	days after the date of the enactment of this Act, the Sec-
22	retary of Defense shall develop and implement a comprehen-
23	sive master plan to provide world class military medical
24	facilities and an integrated system of health care delivery
25	for the National Capital Region that—
26	(1) addresses—

1	(A) the unique needs of members of the
2	Armed Forces and retired members of the Armed
3	Forces and their families;
4	(B) the care, management, and transition of
5	seriously ill and injured members of the Armed
6	Forces and their families;
7	(C) the missions of the branch or branches
8	of the Armed Forces served; and
9	(D) performance expectations for the future
10	integrated health care delivery system, includ-
11	ing—
12	(i) information management and in-
13	formation technology support; and
14	(ii) expansion of support services;
15	(2) includes the establishment of an integrated
16	process for the joint development of budgets,
17	prioritization of requirements, and the allocation of
18	funds;
19	(3) designates a single entity within the Depart-
20	ment of Defense with the budget and operational au-
21	thority to respond quickly to and address emerging
22	facility and operational requirements required to pro-
23	vide and operate world class military medical facili-
24	ties in the National Capital Region:

1	(4) incorporates all ancillary and support facili-
2	ties at the National Naval Medical Center, Bethesda,
3	Maryland, including education and research facilities
4	as well as centers of excellence, transportation, and
5	parking structures required to provide a full range of
6	adequate care and services for members of the Armed
7	Forces and their families;
8	(5) ensures that each facility covered by the plan
9	meets or exceeds Joint Commission hospital design
10	standards as applicable; and
11	(6) can be used as a model to develop similar
12	master plans for all military medical facilities within
13	the Department of Defense.
14	(b) Milestone Schedule and Cost Estimates.—
15	Not later than 90 days after the development of the master
16	plan required by (a), the Secretary shall submit to the con-
17	gressional defense committees a report describing—
18	(1) the schedule for completion of requirements
19	identified in the master plan; and
20	(2) updated cost estimates to provide world class
21	military medical facilities for the National Capital
22	Region.
23	(c) Definitions.—In this section:
24	(1) National capital region.—The term "Na-
25	tional Capital Region" has the meaning given the

1	term in section 2674(f) of title 10, United States
2	Code.
3	(2) World class military medical facil-
4	ITY.—The term "world class military medical facil-
5	ity" has the meaning given the term by the National
6	Capital Region Base Realignment and Closure Health
7	Systems Advisory Subcommittee of the Defense Health
8	Board in appendix B of the report entitled "Achiev-
9	ing World Class - An Independent Review of the De-
10	sign Plans for the Walter Reed National Military
11	Medical Center and the Fort Belvoir Community
12	Hospital", published in May, 2009.
13	TITLE XXVIII—MILITARY CON-
14	STRUCTION GENERAL PROVI-
15	SIONS
16	SEC. 2801. MILITARY CONSTRUCTION AND LAND ACQUISI-
17	
	TION PROJECTS AUTHORIZED BY AMERICAN
18	TION PROJECTS AUTHORIZED BY AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009.
18 19 20	RECOVERY AND REINVESTMENT ACT OF 2009.
19	RECOVERY AND REINVESTMENT ACT OF 2009. (a) AUTHORIZED ARMY CONSTRUCTION AND LAND AC-
19 20 21	RECOVERY AND REINVESTMENT ACT OF 2009. (a) AUTHORIZED ARMY CONSTRUCTION AND LAND ACQUISITION PROJECTS.—Using amounts appropriated by
19 20 21	RECOVERY AND REINVESTMENT ACT OF 2009. (a) AUTHORIZED ARMY CONSTRUCTION AND LAND ACQUISITION PROJECTS.—Using amounts appropriated by title X of the American Recovery and Reinvestment Act of

- 1 the United States, and in the amounts, set forth in the fol-
- 2 lowing table:

Army: Inside the United States

State	Installation or Location	Amount
Colorado	Fort Carson	\$12,500,000
Georgia	Fort Stewart (Hunter Army Airfield)	\$8,600,000
Kentucky	Fort Campbell	\$43,000,000
North Carolina	Fort Bragg	\$11,300,000
New York	Fort Drum	\$10,700,000
Texas	Fort Hood	\$57,000,000 \$12,700,000
Virginia	Fort Belvoir	\$14,600,000
_	Fort Eustis	\$9,600,000

- 3 (b) Authorized Navy Construction and Land Ac-
- 4 QUISITION PROJECTS.—Using amounts appropriated by
- 5 title X of the American Recovery and Reinvestment Act of
- 6 2009 (Public Law 111-5; 123 Stat. 191), the Secretary of
- 7 the Navy may acquire real property and carry out military
- ${\bf 8} \ \ construction \ projects \ for \ the \ installations \ or \ locations \ inside$
- 9 the United States, and in the amounts, set forth in the fol-
- 10 lowing table:

Navy: Inside the United States

State	Installation or Location	Amount
California	Marine Corps Base Camp Pendleton	\$35,052,000
	Naval Air Station Lemoore	\$7,793,000
	Naval Base Coronado	\$88,576,000
	Naval Base Point Loma	\$11,844,000
Florida	Naval Station Mayport	\$10,220,000
Hawaii	Marine Corps Base Hawaii	\$19,360,000
Maryland	Naval Support Activity Annapolis	\$1,994,000
	Naval Surface Warfare Center Carderock	\$1,253,000
North Carolina	Marine Corps Air Station New River	\$3,039,000
	Marine Corps Base Camp Lejeune	\$13,779,000
Tennessee	Naval Support Activity Mid-South	\$11,960,000
Virginia	Hampton Roads	\$26,098,000
	Naval Station Norfolk	\$24,647,000
Washington	Naval Air Station Whidbey Island	\$20,054,000
Various	Various Locations	\$4,331,000

- 11 (c) Authorized Air Force Construction and
- 12 Land Acquisition Projects.—Using amounts appro-

- 1 priated by title X of the American Recovery and Reinvest-
- 2 ment Act of 2009 (Public Law 111-5; 123 Stat. 191), the
- 3 Secretary of the Air Force may acquire real property and
- 4 carry out military construction projects for the installations
- 5 or locations inside the United States, and in the amounts,
- 6 set forth in the following table:

Air Force: Inside the United States

State	Installation or Location	Amount	
Alaska	Eielson Air Force Base	\$53,900,000	
Alabama	Birmingham	\$2,300,000	
Arkansas	Fort Smith	\$7,800,000	
Colorado	Peterson Air Force Base	\$11,200,000	
Florida	Hurlburt Field	\$11,000,000	
Georgia	Moody Air Force Base	\$11,400,000	
Iowa	Des Moines	\$6,000,000	
Kansas	Forbes	\$4,100,000	
Maryland	Andrews Air Force Base	\$8,000,000	
Mississippi	Keesler Air Force Base	\$20,800,000	
Montana	Malmstrom Air Force Base	\$26,200,000	
North Dakota	Minot Air Force Base	\$28,300,000	
New Jersey	Atlantic City	\$4,300,000	
New Mexico	Cannon Air Force Base	\$12,000,000	
Nevada	Nellis Air Force Base	\$13,400,000	
Pennsylvania	Fort Indian Town Gap	\$7,000,000	
South Carolina	Shaw Air Force Base	\$22,500,00	
Texas	Goodfellow Air Force Base	\$28,400,000	
	Lackland Air Force Base	\$6,000,000	
Utah	Hill Air Force Base	\$15,000,000	
	Salt Lake City	\$5,100,000	
Wisconsin	General Mitchell	\$1,100,000	
West Virginia	Eastern West Virginia Regional Airport	\$4,300,000	

- 7 (d) Authorized Defense-Wide Construction and
- 8 Land Acquisition Projects.—Using amounts appro-
- 9 priated by title X of the American Recovery and Reinvest-
- 10 ment Act of 2009 (Public Law 111-5; 123 Stat. 191), the
- 11 Secretary of Defense may acquire real property and carry
- 12 out military construction projects for the installations or
- 13 locations inside the United States, and in the amounts, set
- 14 forth in the following table:

813

Defense-wide: Inside the United States

Installation or Location	Amount
Camp Pendleton	\$563,100,000 \$27,210,000
Fort Hood	\$621,000,000 \$118,690,000
ŀ	Vaval Airt Station Jacksonville

1 (e) Authorized Army National Guard and Re-2 serve Projects.—

3 (1) Authorized construction and land ac-4 QUISITION PROJECTS.—Using amounts appropriated 5 by title X of the American Recovery and Reinvest-6 ment Act of 2009 (Public Law 111-5; 123 Stat. 191), 7 the Secretary of the Army may acquire real property 8 and carry out military construction projects for the 9 Army National Guard and Army Reserve locations, 10 and in the amounts, set forth in the following table:

Army National Guard and Reserve: Inside the United States

State	Installation or Location	Amount
California Nevada North Carolina Nebraska New York	Mather Air Field	\$1,500,000 \$950,000 \$39,500,000 \$2,900,000 \$1,500,000
West Virginia	Camp Withycombe	\$1,300,000 \$3,300,000

11 (2)AuthorizedFAMILY HOUSING.—Using 12 amounts appropriated by title X of the American Re-13 covery and Reinvestment Act of 2009 (Public Law 14 111-5; 123 Stat. 191), the Secretary of the Army may 15 construct or acquire family housing units (including 16 land acquisition and supporting facilities) at the 17 Army National Guard and Army Reserve locations,

- 1 in the number of units, and in the amounts, set forth
- 2 in the following table:

Army National Guard and Reserve: Family Housing

State	Installation or Loca- tion	Units	Amount
California	Fort Hunter-Liggett	5	\$2,370,000
-	Sierra Army Depot	1	\$707,000
Illinois	Rock Island	2	\$930,000
Oklahoma	McAlester Army Depot	6	\$2,200,000
Pennsylvania	Letterkenny Army Depot	3	\$1,050,000
Ü	Tobyhanna	2	\$1,000,000
Utah	Dugway Proving Grounds.	20	\$10,000,000
Virginia	Radford Army Ammuni- tion Plant.	4	\$1,300,000
Wisconsin	Fort McCoy	23	\$14,000,000

3 Subtitle A—Military Construction

- 4 Program and Military Family
- 5 Housing Changes
- 6 SEC. 2811. EXTENSION OF AUTHORITY TO USE OPERATION
- 7 AND MAINTENANCE FUNDS FOR CONSTRUC-
- 8 TION PROJECTS INSIDE THE UNITED STATES
- 9 CENTRAL COMMAND AND UNITED STATES AF-
- 10 RICA COMMAND AREAS OF RESPONSIBILITY.
- 11 Section 2808 of the Military Construction Authoriza-
- 12 tion Act for Fiscal Year 2004 (division B of Public Law
- 13 108–136; 117 Stat. 1723), as amended by section 2810 of
- 14 the Military Construction Authorization Act for Fiscal Year
- 15 2005 (division B of Public Law 108–375; 118 Stat. 2128),
- 16 section 2809 of the Military Construction Authorization Act
- 17 for Fiscal Year 2006 (division B of Public Law 109–163;
- 18 119 Stat. 3508), section 2802 of the Military Construction
- 19 Authorization Act for Fiscal Year 2007 (division B of Pub-

1	lic Law 109-364; 120 Stat. 2466), section 2801 of the Mili-
2	tary Construction Authorization Act for Fiscal Year 2008
3	(division B of Public Law 110–181; 122 Stat. 538), and
4	section 2806 of the Military Construction Authorization Act
5	for Fiscal Year 2009 (division B of Public Law 110–417;
6	122 Stat. 4724) is further amended—
7	(1) in subsection (a), by striking "2009" and in-
8	serting "2010"; and
9	(2) in subsection $(c)(2)$, by inserting "or fiscal
10	year 2010" after "fiscal year 2009".
11	SEC. 2812. MODIFICATION OF AUTHORITY FOR SCOPE OF
12	WORK VARIATIONS.
13	Section 2853 of title 10, United States Code, is amend-
14	ed—
15	(1) in subsection (b)—
16	(A) by striking "Except as provided in sub-
17	section (c)" and inserting "(1) Except as pro-
18	vided in subsection (c)";
19	(B) by striking "may be reduced by not
20	more than 25 percent from the amount approved
21	for that project, construction, improvement, or
22	acquisition by Congress." and inserting "may be
23	reduced by not more than 25 percent from the
24	amount specified for that project, construction,
25	improvement, or acquisition in the justification

1	data provided to Congress as part of the request
2	for authorization of the project, construction, im-
3	provement, or acquisition."; and
4	(C) by adding at the end the following new
5	paragraph:
6	"(2) The scope of work for a military construction
7	project or for the construction, improvement, and acquisi-
8	tion of a military family housing project may not be in-
9	creased above the amount specified for that project, con-
10	struction, improvement, or acquisition in the justification
11	data provided to Congress as part of the request for author-
12	ization of the project, construction, improvement, or acqui-
13	sition."; and
14	(2) in subsection (c), by striking "limitation on
15	scope reduction in subsection (b)" and inserting "lim-
16	$itation\ on\ scope\ reduction\ in\ subsection\ (b)(1)$ ".
17	SEC. 2813. MODIFICATION OF CONVEYANCE AUTHORITY AT
18	MILITARY INSTALLATIONS.
19	(a) Limited Purposes for Which Real Property
20	May Be Conveyed.—Section 2869 of title 10, United
21	States Code, is amended—
22	(1) in the section heading, by striking "to sup-
23	port military construction or limit en-
24	croachment" and inserting "to limit en-
25	croachment";

1	(2) in subsection (a)—
2	(A) in paragraph (1)—
3	(i) by striking "agrees, in exchange for
4	the real property—" and all that follows
5	through "to carry out a military construc-
6	tion project or land acquisition" and insert-
7	ing "agrees, in exchange for the real prop-
8	erty, to carry out a land acquisition";
9	(ii) by striking "; or" and inserting a
10	period; and
11	(iii) by striking subparagraph (B);
12	and
13	(B) by striking paragraph (3);
14	(3) in subsection (b), by striking "fair market
15	value of the military construction, military family
16	housing, or military unaccompanied housing" both
17	places it appears and inserting "fair market value of
18	$the\ land";$
19	(4) by amending subsection (c) to read as fol-
20	lows:
21	"(c) Limitation on Use of Conveyance Authority
22	AT INSTALLATIONS CLOSED UNDER BASE CLOSURE
23	Laws.—The authority under subsection (a)(2)(A) to convey
24	property located on a military installation may only be

- 1 used to the extent the conveyance is consistent with an ap-
- 2 proved redevelopment plan for such installation."; and
- 3 (5) in subsection (d)(2)(A), by striking "military
- 4 construction project, land acquisition, military fam-
- 5 ily housing, or military unaccompanied housing"
- 6 both places it appears and inserting 'land acquisi-
- 7 tion".
- 8 (b) Requirement to Deposit Funds in Foreign
- 9 Currency Fluctuations, Construction, Defense Ac-
- 10 COUNT.—Subsection (e) of such section is amended by strik-
- 11 ing "(1) Except as provided in paragraph (2), the Secretary
- 12 concerned may deposit funds" and all that follows through
- 13 "funds deposited under paragraph (2) shall be available"
- 14 in paragraph (3) and inserting "The Secretary concerned
- 15 shall deposit funds received under subsection (b) in the ap-
- 16 propriation Foreign Currency Fluctuations, Construction,
- 17 Defense'. The funds deposited shall be available".
- 18 (c) Elimination of Annual Report Requirement;
- 19 Sunset.—Subsection (f) of such section is amended to read
- 20 as follows:
- 21 "(f) Sunset.—The authority to enter into an agree-
- 22 ment under this section shall expire on September 30,
- 23 2013.".

1	(d) Clerical Amendment.—The item relating to
2	such section in the table of sections at the beginning of chap-
3	ter 169 of such title is amended to read as follows:
	"2869. Conveyance of property at military installations to limit encroachment.".
4	SEC. 2814. TWO-YEAR EXTENSION OF AUTHORITY FOR
5	PILOT PROJECTS FOR ACQUISITION OR CON-
6	STRUCTION OF MILITARY UNACCOMPANIED
7	HOUSING.
8	Section 2881a of title 10, United States Code, is
9	amended by striking "2009" and inserting "2011".
10	Subtitle B—Energy Security
11	SEC. 2821. REPORT ON DEPARTMENT OF DEFENSE EFFORTS
12	TOWARD INSTALLATION OF SOLAR PANELS
13	AND OTHER RENEWABLE ENERGY PROJECTS
13 14	ON MILITARY INSTALLATIONS.
14	ON MILITARY INSTALLATIONS.
14 15 16	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days
14 15 16	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary
14 15 16 17	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense commit-
14 15 16 17	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that describes and assesses current Department
114 115 116 117 118	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that describes and assesses current Department of Defense efforts toward the installation of solar panels and
114 115 116 117 118 119 220	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that describes and assesses current Department of Defense efforts toward the installation of solar panels and other renewable energy projects on military installations
114 115 116 117 118 119 220 221	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that describes and assesses current Department of Defense efforts toward the installation of solar panels and other renewable energy projects on military installations and facilities.
114 115 116 117 118 119 220 221	ON MILITARY INSTALLATIONS. (a) Report Required.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that describes and assesses current Department of Defense efforts toward the installation of solar panels and other renewable energy projects on military installations and facilities. (b) Elements.—The report required by subsection (a)

1	solar panels and other renewable energy projects on
2	military installations and facilities.
3	(2) A description of any legislative, administra-
4	tive, or other impediments to such efforts.
5	(3) Such recommendations for legislative or ad-
6	ministrative action as the Secretary considers appro-
7	priate for purposes of—
8	(A) furthering such efforts; and
9	(B) achieving the renewable energy goals of
10	the Department by 2025.
11	(4) Such other matters as the Secretary considers
12	appropriate.
13	Subtitle C—Land Conveyances
14	SEC. 2831. LAND CONVEYANCE, NAVAL AIR STATION
15	OCEANA, VIRGINIA.
16	(a) Conveyance Authorized.—The Secretary of the
17	Navy may convey to the City of Virginia Beach, Virginia
18	(in this section referred to as the "City"), all right, title,
19	and interest of the United States in and to a parcel of real
20	property, including any improvements thereon, consisting
21	of approximately 2.4 acres at Naval Air Station, Oceana,
22	Virginia, for the purpose of permitting the City to expand
23	services to support the Marine Animal Care Center.
24	(b) Consideration.—As consideration for the convey-
25	ance under subsection (a), the City shall provide compensa-

- 1 tion to the Secretary of the Navy in an amount equal to
- 2 the fair market value of the real property conveyed under
- 3 such subsection, as determined by appraisals acceptable to
- 4 the Secretary.
- 5 (c) Description of Property.—The exact acreage
- 6 and legal description of the real property to be exchanged
- 7 under this section shall be determined by surveys satisfac-
- 8 tory to the Secretary.
- 9 (d) Payment of Costs of Conveyances.—
- 10 (1) Payment required.—The Secretary shall 11 require the City to cover costs to be incurred by the 12 Secretary, or to reimburse the Secretary for costs in-13 curred by the Secretary, to carry out the conveyance 14 under this section, including survey costs related to 15 the conveyance. If amounts are collected from the City 16 in advance of the Secretary incurring the actual costs, 17 and the amount collected exceeds the costs actually in-18 curred by the Secretary to carry out the conveyance, 19 the Secretary shall refund the excess amount to the 20 City.
 - (2) TREATMENT OF AMOUNTS RECEIVED.—
 Amounts received under paragraph (1) as reimbursement for costs incurred by the Secretary to carry out the conveyance under this section shall be credited to the fund or account that was used to cover the costs

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- 1 incurred by the Secretary in carrying out the convey-
- 2 ance. Amounts so credited shall be merged with
- 3 amounts in such fund or account and shall be avail-
- 4 able for the same purposes, and subject to the same
- 5 conditions and limitations, as amounts in such fund
- 6 or account.
- 7 (e) Additional Terms and Conditions.—The Sec-
- 8 retary may require such additional terms and conditions
- 9 in connection with the conveyance under this section as the
- 10 Secretary considers appropriate to protect the interests of
- 11 the United States.
- 12 SEC. 2832. RELEASE OF REVERSIONARY INTEREST.
- 13 The United States releases to the State of Arkansas the
- 14 reversionary interest described in sections 2 and 3 of the
- 15 Act entitled "An Act authorizing the transfer of part of
- 16 Camp Joseph T. Robinson to the State of Arkansas", ap-
- 17 proved June 30, 1950 (64 Stat. 311, chapter 429), in and
- 18 to the surface estate of the land constituting Camp Joseph
- 19 T. Robinson, Arkansas, which is comprised of 40.515 acres
- 20 of land to be acquired by the United States of America and
- 21 40.513 acres to be acquired by the City of North Little Rock,
- 22 Arkansas, and lies in sections 6, 8, and 9 of township 2
- 23 North, Range 12 West, Pulaski County, Arkansas.

1	SEC. 2833. LAND CONVEYANCE, ELLSWORTH AIR FORCE
2	BASE, SOUTH DAKOTA.
3	(a) Change in Recipient Under Existing Author-
4	ITY.—
5	(1) In General.—Section 2863(a) of the Mili-
6	tary Construction Act for Fiscal Year 1998 (division
7	B of Public Law 105–85; 111 Stat. 2010), as amend-
8	ed by section 2865(a) of the Military Construction
9	Act for Fiscal Year 2001 (as enacted into law by Pub-
10	lic Law 106–398; 114 Stat. 1654A–435), is further
11	amended by striking "West River Foundation for
12	Economic and Community Development, Sturgis,
13	South Dakota (in this section referred to as the
14	'Foundation')" and inserting "South Dakota Ells-
15	worth Development Authority, Pierre, South Dakota
16	(in this section referred to as the 'Authority')".
17	(2) Technical and conforming amend-
18	MENTS.—Section 2863 of the Military Construction
19	Act for Fiscal Year 1998 (division B of Public Law
20	105–85; 111 Stat. 2010), as amended by section
21	2865(b) of the Military Construction Act for Fiscal
22	Year 2001 (as enacted into law by Public Law 106–
23	398; 114 Stat. 1654A-435), is further amended—
24	(A) by striking "Foundation" each place it
25	appears in subsections (c) and (e) and inserting
26	"Authority";

1	(B) in subsection $(b)(1)$ —
2	(i) in subparagraph (B), by striking
3	"137.56 acres" and inserting "120.70
4	acres"; and
5	(ii) by striking subparagraphs (C),
6	(D), and (E).
7	(b) New Conveyance Authority.—
8	(1) Conveyance authorized.—The Secretary
9	of the Air Force may convey, without consideration,
10	to the South Dakota Ellsworth Development Author-
11	ity, Pierre, South Dakota (in this subsection referred
12	to as the "Authority"), all right, title, and interest of
13	the United States in and to the parcels of real prop-
14	erty located at Ellsworth Air Force Base, South Da-
15	kota, referred to in paragraph (2).
16	(2) Covered property.—The real property re-
17	ferred to in paragraph (1) is the following:
18	(A) A parcel of real property, together with
19	any improvements thereon, consisting of ap-
20	proximately 2.37 acres and comprising the
21	11000 West Communications Annex.
22	(B) A parcel of real property, together with
23	any improvements thereon, consisting of ap-
24	proximately 6.643 acres and comprising the
25	South Nike Education Annex.

- (3) Condition.—As a condition of the conveyance under this subsection, the Authority, and any person or entity to which the Authority transfers the property, shall comply in the use of the property with the applicable provisions of the Ellsworth Air Force Base Air Installation Compatible Use Zone Study.
 - (4) Reversionary interest.—If the Secretary determines at any time that the real property conveyed under paragraph (1) is not being used in compliance with the applicable provisions of the Ellsworth Air Force Base Air Installation Compatible Use Zone Study, all right, title, and interest in and to such real property, including any improvements and appurtenant easements thereto, shall, at the option of the Secretary, revert to and become the property of the United States, and the United States shall have the right of immediate entry onto such real property. A determination by the Secretary under this paragraph shall be made on the record after an opportunity for a hearing.
 - (5) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be conveyed under this subsection shall be determined by a survey satisfactory to the Secretary.

1	(6) Additional terms and conditions.—The
2	Secretary may require such additional terms and
3	conditions in connection with the conveyance under
4	this subsection as the Secretary considers appropriate
5	to protect the interests of the United States.
6	SEC. 2834. LAND CONVEYANCE, F.E. WARREN AIR FORCE
7	BASE, CHEYENNE, WYOMING.
8	(a) Conveyance Authorized.—The Secretary of the
9	Air Force may convey to the County of Laramie, Wyoming
10	(in this section referred to as the "County") all right, title,
11	and interest of the United States in and to a parcel of real
12	property, including any improvements thereon and appur-
13	tenant easements thereto, consisting of approximately 73
14	acres along the southeastern boundary of F.E. Warren Air
15	Force Base, Cheyenne, Wyoming, for the purpose of remov-
16	ing the property from the boundaries of the installation and
17	permitting the County to preserve the entire property for
18	healthcare facilities.
19	(b) Consideration.—
20	(1) In general.—As consideration for the con-
21	veyance under subsection (a), the County shall pro-
22	vide the United States consideration, whether by cash
23	payment, in-kind consideration as described under
24	paragraph (2), or a combination thereof, in an
25	amount that is not less than the fair market value of

- the conveyed real property, as determined by the Sec retary.
- 3 (2) In-kind consideration provided by the County under paragraph (1) 4 5 may include the acquisition, construction, provision, 6 improvement, maintenance, repair, or restoration (in-7 cluding environmental restoration), or combination 8 thereof, of any facilities or infrastructure relating to 9 the security of F.E. Warren Air Force Base, that the 10 Secretary considers acceptable.
 - (3) Relation to other laws.—Sections 2662 and 2802 of title 10, United States Code, shall not apply to any new facilities or infrastructure received by the United States as in-kind consideration under paragraph (2).
 - (4) Notice to congress.—The Secretary shall provide written notification to the congressional defense committees of the types and value of consideration provided the United States under paragraph (1).
 - (5) TREATMENT OF CASH CONSIDERATION RE-CEIVED.—Any cash payment received by the United States under paragraph (1) shall be deposited in the special account in the Treasury established under subsection (b) of section 572 of title 40, United States

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1	Code, and shall be available in accordance with para-
2	$graph\ (5)(B)(ii)\ of\ such\ subsection.$
3	(c) Reversionary Interest.—
4	(1) In general.—If the Secretary determines at
5	any time that the County is not using the property
6	conveyed under subsection (a) in accordance with the
7	purpose of the conveyance specified in such subsection,
8	all right, title, and interest in and to the property,
9	including any improvements thereon, shall revert, at
10	the option of the Secretary, to the United States, and
11	the United States shall have the right of immediate
12	entry onto the property. Any determination of the
13	Secretary under this subsection shall be made on the
14	record after an opportunity for a hearing.
15	(2) Release of reversionary interest.—The
16	Secretary shall release, without consideration, the re-
17	versionary interest retained by the United States
18	under paragraph (1) if—
19	(A) F.E. Warren Air Force Base, Cheyenne
20	Wyoming, is no longer being used for Depart-
21	ment of Defense activities; or
22	(B) the Secretary determines that the rever-
23	sionary interest is otherwise unnecessary to pro-
24	tect the interests of the United States.
25	(d) Payment of Costs of Conveyance.—

- (1) Payment require the Secretary shall require the County to cover costs to be incurred by the Secretary, or to reimburse the Secretary for costs incurred by the Secretary, to carry out the conveyance under subsection (a) and implement the receipt of inkind consideration under paragraph (b), including survey costs, appraisal costs, costs related to environmental documentation, and other administrative costs related to the conveyance and receipt of in-kind consideration. If amounts are received from the County in advance of the Secretary incurring the actual costs, and the amount received exceeds the costs actually incurred by the Secretary under this section, the Secretary shall refund the excess amount to the County.
 - (2) TREATMENT OF AMOUNTS RECEIVED.—
 Amounts received as reimbursements under paragraph (1) shall be credited to the fund or account that was used to cover the costs incurred by the Secretary in carrying out the conveyance and implementing the receipt of in-kind consideration. Amounts so credited shall be merged with amounts in such fund or account and shall be available for the same purposes, and subject to the same conditions and limitations, as amounts in such fund or account.

- 1 (e) Description of Real Property.—The exact
- 2 acreage and legal description of the real property to be con-
- 3 veyed under subsection (a) shall be determined by a survey
- 4 satisfactory to the Secretary.
- 5 (f) Additional Terms and Conditions.—The Sec-
- 6 retary may require such additional terms and conditions
- 7 in connection with the conveyance under subsection (a) as
- 8 the Secretary considers appropriate to protect the interests
- 9 of the United States.
- 10 SEC. 2835. LAND CONVEYANCE, LACKLAND AIR FORCE
- 11 BASE, TEXAS.
- 12 (a) Conveyance Authorized.—The Secretary of the
- 13 Air Force may convey to an eligible entity, all right, title,
- 14 and interest of the United States to not more than 250 acres
- 15 of real property and associated easements and improve-
- 16 ments on Lackland Air Force Base, Texas, in exchange for
- 17 real property adjacent to or near the installation for the
- 18 purpose of relocating and consolidating Air Force tenants
- 19 located on the former Kelly Air Force Base, Texas, onto the
- 20 main portion of Lackland Air Force Base.
- 21 (b) Condition of Conveyance.—The conveyance
- 22 under subsection (a) shall be subject to the condition that
- 23 the eligible entity accept the real property in its condition
- 24 at the time of the conveyance, commonly known as convey-
- 25 ance "as is" and not subject to the requirements for cov-

- 1 enants in deed under section 120(h)(3) of the Comprehen-
- 2 sive Environmental Response, Compensation, and Liability
- 3 Act of 1980 (42 U.S.C. 9620(h)(3)).
- 4 (c) Eligible Entities.—A conveyance under this
- 5 section may be made to the City of San Antonio, Texas,
- 6 or an organization or agency chartered or sponsored by the
- 7 local or State government.
- 8 (d) Consideration.—As consideration for the convey-
- 9 ance under subsection (a), the eligible entity shall provide
- 10 the Air Force with real property or real property improve-
- 11 ments, or a combination of both, of equal value, as deter-
- 12 mined by the Secretary. If the fair market value of the real
- 13 property or real property improvements, or combination
- 14 thereof, is less than the fair market value of the real prop-
- 15 erty to be conveyed by the Air Force, the eligible entity shall
- 16 provide cash payment to the Air Force, or provide Lackland
- 17 Air Force Base with in-kind consideration of an amount
- 18 equal to the difference in the fair market values. Any cash
- 19 payment received by the Air Force for the conveyance au-
- 20 thorized by subsection (a) shall be deposited in the special
- 21 account described in section 2667(e) of title 10, United
- 22 States Code, and shall be available to the Secretary for the
- 23 same uses and subject to the same limitations as provided
- 24 in that section.
- 25 (e) Payment of Costs of Conveyance.—

- 1 (1) In General.—The Secretary may require 2 the eligible entity to cover costs to be incurred by the 3 Secretary, or to reimburse the Secretary for costs in-4 curred by the Secretary, to carry out the conveyances 5 under this section, including survey costs, costs re-6 lated to environmental documentation, and other ad-7 ministrative costs related to the conveyances. If 8 amounts are collected from the eligible entity in ad-9 vance of the Secretary incurring the actual costs, and 10 the amount collected exceeds the costs actually in-11 curred by the Secretary to carry out the conveyance, 12 the Secretary shall refund the excess amount to the el-13 igible entity.
 - Amounts received as reimbursement under paragraph

 (1) shall be credited to the fund or account that was used to cover the costs incurred by the Secretary in carrying out the conveyances. Amounts so credited shall be merged with amounts in such fund or account, and shall be available for the same purposes, and subject to the same conditions and limitations, as amounts in such fund or account.
- 23 (f) Description of Property.—The exact acreage 24 and legal description of the real property to be conveyed

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- 1 under subsection (a) shall be determined by a survey satis-
- 2 factory to the Secretary.
- 3 (g) Additional Terms and Conditions.—The Sec-
- 4 retary may require such additional terms and conditions
- 5 in connection with the conveyances under this section as
- 6 the Secretary considers appropriate to protect the interests
- 7 of the United States.
- 8 SEC. 2836. LAND CONVEYANCE, HAINES TANK FARM,
- 9 HAINES, ALASKA.
- 10 (a) Conveyance Authorized.—The Secretary of the
- 11 Army may convey to the Chilkoot Indian Association (in
- 12 this section referred to as the "Association") all right, title,
- 13 and interest of the United States in and to a parcel of real
- 14 property, including improvements thereon, consisting of ap-
- 15 proximately 201 acres located at the former Haines Fuel
- 16 Terminal (also known as the Haines Tank Farm) in
- 17 Haines, Alaska, for the purpose of permitting the Associa-
- 18 tion to develop a Deep Sea Port and for other industrial
- 19 and commercial development purposes. To the extent prac-
- 20 ticable, the Secretary is encouraged to complete the convey-
- 21 ance by September 30, 2013, but not prior to the date of
- 22 completion of all obligations referenced in subsection (e).
- 23 (b) Consideration.—As consideration for the convey-
- 24 ance under subsection (a), the Association shall pay to the
- 25 Secretary an amount equal to the fair market value of the

- 1 property, as determined by the Secretary. The determina-
- 2 tion of the Secretary shall be final.
- 3 (c) Reversionary Interest.—If the Secretary deter-
- 4 mines at any time that the real property conveyed under
- 5 subsection (a) is not being used in accordance with the pur-
- 6 pose of the conveyance, all right, title, and interest in and
- 7 to such real property, including any improvements and ap-
- 8 purtenant easements thereto, shall, at the option of the Sec-
- 9 retary, revert to and become the property of the United
- 10 States, and the United States shall have the right of imme-
- 11 diate entry onto such real property. A determination by the
- 12 Secretary under this subsection shall be made on the record
- 13 after an opportunity for a hearing.
- 14 (d) Payment of Costs of Conveyances.—
- 15 (1) Payment required.—The Secretary shall
- 16 require the Association to cover costs to be incurred
- by the Secretary, or to reimburse the Secretary for
- 18 costs incurred by the Secretary, to carry out the con-
- 19 veyance under subsection (a), including survey costs,
- 20 costs related to environmental documentation, and
- 21 other administrative costs related to the conveyance.
- If amounts are collected from the Association in ad-
- vance of the Secretary incurring the actual costs, and
- 24 the amount collected exceeds the costs actually in-
- 25 curred by the Secretary to carry out the conveyance,

1 the Secretary shall refund the excess amount to the 2 Association.

RECEIVED.—

- TREATMENT OF AMOUNTS 4 Amounts received as reimbursements under para-5 graph (1) shall be credited to the fund or account that 6 was used to cover the costs incurred by the Secretary
- 7 in carrying out the conveyance. Amounts so credited
- 8 shall be merged with amounts in such fund or account
- 9 and shall be available for the same purposes, and sub-
- 10 ject to the same conditions and limitations, as
- 11 amounts in such fund or account.

(2)

- 12 (e) Savings Provision.—The Haines Tank Farm is
- currently under a remedial investigation (RI) for petro-
- leum, oil and lubricants contamination. Nothing in this
- section shall be construed to affect or limit the application
- of, or any obligation to comply with, any environmental
- law, including the National Environmental Policy Act (42)
- U.S.C. 4321 et seq.), the Comprehensive Environmental Re-
- sponse, Compensation, and Liability Act of 1980 (42 U.S.C. 19
- 20 9601 et seg.) and the Solid Waste Disposal Act (42 U.S.C.
- 21 6901 et seg.).

- 22 (f) Description of Property.—The exact acreage
- 23 and legal description of the real property to be conveyed
- under this section shall be determined by a survey satisfac-
- 25 tory to the Secretary.

1 (g) Additional Term and Conditions.—	The	Sec-
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- 2 retary may require such additional terms and conditions
- 3 in connection with the conveyance under this section as the
- 4 Secretary considers appropriate to protect the interests of
- 5 the United States.
- 6 SEC. 2837. LAND CONVEYANCES OF CERTAIN PARCELS IN
- 7 THE CAMP CATLIN AND OHANA NUI AREAS,
- 8 PEARL HARBOR, HAWAII.
- 9 (a) Conveyances Authorized.—The Secretary of
- 10 the Navy ("the Secretary") may convey to any person or
- 11 entity leasing or licensing real property located at Camp
- 12 Catlin and Ohana Nui areas, Hawaii, as of the date of the
- 13 enactment of this Act ("the lessee") all right, title, and in-
- 14 terest of the United States in and to the portion of such
- 15 property that is respectively leased or licensed by such per-
- 16 son or entity for the purpose of continuing the same func-
- 17 tions as are being conducted on the property as of the date
- 18 of the enactment of this Act.
- 19 (b) Consideration.—As consideration for a convey-
- 20 ance under subsection (a), the lessee shall provide the
- 21 United States, whether by cash payment, in-kind consider-
- 22 ation, or a combination thereof, an amount that is not less
- 23 than the fair market of the conveyed property, as deter-
- 24 mined pursuant to an appraisal acceptable to the Sec-
- 25 retary.

- (c) Exercise of Right To Purchase Property.—
- (1) ACCEPTANCE OF OFFER.—For a period of 180 days beginning on the date the Secretary makes a written offer to convey the property or any portion thereof under subsection (a), the lessee shall have the exclusive right to accept such offer by providing writ-ten notice of acceptance to the Secretary within the specified 180-day time period. If the Secretary's offer is not so accepted within the 180-day period, the offer shall expire.
 - (2) Conveyance deadline.—If a lessee accepts the offer to convey the property or a portion thereof in accordance with paragraph (1), the conveyance shall take place not later than 2 years after the date of the lessee's written acceptance, provided that the conveyance date may be extended for a reasonable period of time by mutual agreement of the parties, evidenced by a written instrument executed by the parties prior to the end of the 2-year period. If the lessee's lease or license term expires before the conveyance is completed, the Secretary may extend the lease or license term up to the date of conveyance, provided that the lessee shall be required to pay for such extended term at the rate in effect at the time it was declared excess property.

(d) Payment of Costs of Conveyances.—

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- 2 (1) Payment required.—The Secretary shall 3 require the lessee to cover costs to be incurred by the 4 Secretary, or to reimburse the Secretary for costs in-5 curred by the Secretary, to carry out a conveyance 6 under subsection (a), including survey costs, related 7 to the conveyance. If amounts are collected from the 8 lessee in advance of the Secretary incurring the actual 9 costs, and the amount collected exceeds the costs actu-10 ally incurred by the Secretary to carry out the con-11 veyance, the Secretary shall refund the excess amount 12 to the lessee.
 - Amounts received under paragraph (1) as reimbursement for costs incurred by the Secretary to carry out a conveyance under subsection (a) shall be credited to the fund or account that was used to cover the costs incurred by the Secretary in carrying out the conveyance. Amounts so credited shall be merged with amounts in such fund or account and shall be available for the same purposes, and subject to the same conditions and limitations, as amounts in such fund or account.
- 24 (e) Description of Property.—The exact acreage 25 and legal description of any real property to be conveyed

- 1 under subsection (a) shall be determined by a survey satis-
- 2 factory to the Secretary.
- 3 (f) Additional Term and Conditions.—The Sec-
- 4 retary may require such additional terms and conditions
- 5 in connection with a conveyance under subsection (a) as
- 6 the Secretary considers appropriate to protect the interests
- 7 of the United States.

8 Subtitle D—Other Matters

- 9 SEC. 2841. EXPANSION OF FIRST SERGEANTS BARRACKS
- 10 *INITIATIVE*.
- 11 (a) Expansion of Initiative.—Not later than Sep-
- 12 tember 30, 2011, the Secretary of the Army shall expand
- 13 the First Sergeants Barracks Initiative (FSBI) to include
- 14 all Army installations in order to improve the quality of
- 15 life and living environments for single soldiers.
- 16 (b) Progress Reports.—Not later than February
- 17 15, 2010, and February 15, 2011, the Secretary of the Army
- 18 shall submit to Congress a report describing the progress
- 19 made in expanding the First Sergeants Barracks Initiative
- 20 to all Army installations, including whether the Secretary
- 21 anticipates meeting the deadline imposed by subsection (a).

1 TITLE XXIX—OVERSEAS CONTIN-

- 2 GENCY OPERATIONS MILI-
- 3 TARY CONSTRUCTION AU-
- 4 THORIZATIONS
- 5 SEC. 2901. AUTHORIZED ARMY CONSTRUCTION AND LAND
- 6 ACQUISITION PROJECTS.
- 7 (a) Outside the United States.—Using amounts
- 8 appropriated pursuant to the authorization of appropria-
- 9 tions in subsection (b)(1), the Secretary of the Army may
- 10 acquire real property and carry out military construction
- 11 projects to construct or renovate warrior transition unit fa-
- 12 cilities at the installations or locations outside the United
- 13 States set forth in the following table:

Army: Outside the United States

Country	Installation or Location	Amount
Various	Various locations	\$854,600,000

- 14 (b) AUTHORIZATION OF APPROPRIATIONS.—Funds are
- 15 hereby authorized to be appropriated for fiscal years begin-
- 16 ning after September 30, 2009, for military construction,
- 17 land acquisition, and military family housing functions of
- 18 the Department of the Army in the total amount of
- 19 *\$930,484,000, as follows:*
- 20 (1) For military construction projects outside the
- 21 United States authorized by subsection (a),
- \$854,600,000.

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1	(2) For architectural and engineering services
2	and construction design under section 2807 of title
3	10, United States Code, \$75,884,000.
4	(c) Report Required Before Commencing Cer-
5	TAIN PROJECTS.—Funds may not be obligated for the
6	projects authorized by this section until 14 days after the
7	date on which the Secretary of Defense submits to the con-
8	gressional defense committees a report containing a detailed
9	justification for the projects.
0	SEC. 2902. AUTHORIZED AIR FORCE CONSTRUCTION AND
1	LAND ACQUISITION PROJECTS.
12	(a) Outside the United States.—Using amounts
13	appropriated pursuant to the authorization of appropria
14	tions in subsection (b)(1), the Secretary of the Air Force
15	may acquire real property and carry out military construc-
16	tion projects to construct or renovate warrior transition
17	unit facilities at the installations or locations outside the
18	United States set forth in the following table:

Air Force: Outside the United States

Country	Installation or Location	Amount
Various	Various locations	\$439,500,000

19 (b) AUTHORIZATION OF APPROPRIATIONS.—Subject to 20 section 2825 of title 10, United States Code, funds are here-21 by authorized to be appropriated for fiscal years beginning 22 after September 30, 2009, for military construction, land 23 acquisition, and military family housing functions of the

- 1 Department of the Air Force in the total amount of
- 2 \$474,500,000, as follows:
- 3 (1) For military construction projects outside the
- 4 United States authorized by subsection (a),
- 5 \$439,500,000.
- 6 (2) For architectural and engineering services
- 7 and construction design under section 2807 of title
- 8 10, United States Code, \$35,000,000.
- 9 (c) Report Required Before Commencing Cer-
- 10 TAIN PROJECTS.—Funds may not be obligated for the
- 11 projects authorized by this section until 14 days after the
- 12 date on which the Secretary of Defense submits to the con-
- 13 gressional defense committees a report containing a detailed
- 14 justification for the projects.

1	DIVISION C—DEPARTMENT OF
2	ENERGY NATIONAL SECURITY
3	AUTHORIZATIONS AND
4	OTHER AUTHORIZATIONS
5	TITLE XXXI—DEPARTMENT OF
6	ENERGY NATIONAL SECURITY
7	PROGRAMS
8	Subtitle A—National Security
9	Programs Authorizations
10	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-
11	TION.
12	(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are
13	hereby authorized to be appropriated to the Department of
14	Energy for fiscal year 2010 for the activities of the National
15	Nuclear Security Administration in carrying out programs
16	necessary for national security in the amount of
17	\$10,051,215,000, to be allocated as follows:
18	(1) For weapons activities, \$6,490,619,000.
19	(2) For defense nuclear nonproliferation activi-
20	ties, including \$705,900,000 for fissile materials dis-
21	position, \$2,136,709,000.
22	(3) For naval reactors, \$1,003,133,000.
23	(4) For the Office of the Administrator for Nu-
24	clear Security, \$420,754,000.

1	(b) Authorization of New Plant Projects.—
2	From funds referred to in subsection (a) that are available
3	for carrying out plant projects, the Secretary of Energy
4	may carry out new plant projects for the National Nuclear
5	Security Administration as follows:
6	(1) For readiness in technical base and facilities,
7	the following new plant project:
8	Project 10-D-501, Nuclear Facility Risk
9	Reduction (NFRR), Y-12 National Security
10	Complex, Oak Ridge, Tennessee, \$12,500,000.
11	(2) For defense nuclear security, the following
12	new plant project:
13	Project 10-D-701, Security Improvement
14	Project (SIP), Y-12 National Security Complex,
15	Oak Ridge, Tennessee, \$49,000,000.
16	(3) For naval reactors, the following new plant
17	projects:
18	Project 10-D-904, Naval Reactors Facility
19	(NRF) infrastructure upgrades, Naval Reactors
20	Facility, Idaho Falls, Idaho, \$700,000.
21	Project 10-D-903, Security upgrades,
22	Knolls Atomic Power Laboratory, Knolls Site
23	and Kesselring Site, Schenectady, New York,
24	\$1.500,000

1 SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.

- 2 Funds are hereby authorized to be appropriated to the
- 3 Department of Energy for fiscal year 2010 for defense envi-
- 4 ronmental cleanup activities in carrying out programs nec-
- 5 essary for national security in the amount of
- **6** \$5,395,831,000.

7 SEC. 3103. OTHER DEFENSE ACTIVITIES.

- 8 Funds are hereby authorized to be appropriated to the
- 9 Department of Energy for fiscal year 2010 for other defense
- 10 activities in carrying out programs necessary for national
- 11 security in the amount of \$852,468,000.

12 SEC. 3104. DEFENSE NUCLEAR WASTE DISPOSAL.

- 13 Funds are hereby authorized to be appropriated to the
- 14 Department of Energy for fiscal year 2010 for defense nu-
- 15 clear waste disposal for payment to the Nuclear Waste Fund
- 16 established in section 302(c) of the Nuclear Waste Policy
- 17 Act of 1982 (42 U.S.C. 10222(c)) in the amount of
- 18 \$98,400,000.

19 SEC. 3105. FUNDING TABLE.

- The amounts authorized to be appropriated by sections
- 21 3101, 3102, 3103, and 3104 shall be available, in accord-
- 22 ance with the requirements of section 4001, for projects, pro-
- 23 grams, and activities, and in the amounts, specified in the
- 24 funding table in section 4501.

1	Subtitle B—Program Authoriza-
2	tions, Restrictions, and Limita-
3	tions
4	SEC. 3111. NUCLEAR WEAPONS STOCKPILE LIFE EXTEN-
5	SION PROGRAM.
6	Section 4204 of the Atomic Energy Defense Act (50
7	U.S.C. 2524) is amended to read as follows:
8	"SEC. 4204. NUCLEAR WEAPONS STOCKPILE LIFE EXTEN-
9	SION PROGRAM.
0	"(a) Program Required.—The Secretary of Energy
1	shall, in consultation with the Secretary of Defense, carry
12	out a program to provide for the extension of the effective
13	life of the weapons in the nuclear weapons stockpile without
14	nuclear weapons testing.
15	"(b) Administrative Responsibility for Pro-
16	GRAM.—
17	"(1) In general.—The program under sub-
18	section (a) shall be carried out through the National
19	Nuclear Security Administration.
20	"(2) Inclusion of program funds in budg-
21	ET.—For each budget submitted by the President to
22	Congress under section 1105 of title 31, United States
23	Code, the amounts requested for the program under
24	subsection (a) shall be clearly identified in the budget

1	justification materials submitted to Congress in sup-
2	port of that budget.
3	"(c) Program Plan.—As part of the program under
4	subsection (a), the Secretary of Energy shall develop a long-
5	term plan to extend the effective life of the weapons in the
6	nuclear weapons stockpile without nuclear weapons testing.
7	The plan shall include the following:
8	"(1) Mechanisms to provide for the manufacture,
9	maintenance, and modernization of each weapon de-
10	sign in the nuclear stockpile, as needed.
11	"(2) Mechanisms to expedite the collection of in-
12	formation necessary for carrying out the program, in-
13	cluding information relating to the aging of materials
14	and components, new manufacturing techniques, and
15	the replacement or substitution of materials.
16	"(3) Mechanisms to ensure the appropriate as-
17	signment of roles and missions for each nuclear weap-
18	ons laboratory and production plant of the Depart-
19	ment of Energy, including mechanisms for allocation
20	of workload, mechanisms to ensure the carrying out
21	of appropriate modernization activities, and mecha-
22	nisms to ensure the retention of skilled personnel.
23	"(4) Mechanisms to ensure that each national
24	laboratory of the National Nuclear Security Adminis-

tration has full and complete access to all weapons

1	data to enable a rigorous peer review process to sup-
2	port the annual assessment of the condition of the nu-
3	clear weapons stockpile required under section 4205.

- 4 "(5) Mechanisms for allocating funds for activi5 ties under the program, including allocations of funds
 6 by weapon type and facility.
- 7 "(6) An identification of the funds needed, in the 8 current fiscal year and in each of the next 5 fiscal 9 years, to carry out the program.
- "(d) ANNUAL UPDATES.—The Secretary of Energy shall update the plan required under subsection (c) annually and shall submit the updated plan to Congress as part of the plan for maintaining the nuclear weapons stockpile submitted to Congress under section 4203(c).
- "(e) Sense of Congress on Funding of Pro-16 GRAM.—It is the sense of Congress that the President should 17 include in each budget for a fiscal year submitted to Con-18 gress under section 1105 of title 31, United States Code, 19 sufficient funds to carry out in that fiscal year the activities 20 under the program under subsection (a) that are specified 21 in the most current version of the plan required under sub-22 section (c)."

1	SEC. 3112. ELIMINATION OF NUCLEAR WEAPONS LIFE EX-
2	TENSION PROGRAM FROM EXCEPTION TO RE-
3	QUIREMENT TO REQUEST FUNDS IN BUDGET
4	OF THE PRESIDENT.
5	Section 4209 of the Atomic Energy Defense Act (50
6	U.S.C. 2529) is amended—
7	(1) in subsection (c), by striking "necessary—"
8	and all that follows through the period and inserting
9	"necessary to address proliferation concerns."; and
10	(2) in subsection (d)—
11	(A) by striking paragraph (1); and
12	(B) by redesignating paragraphs (2) and
13	(3) as paragraphs (1) and (2), respectively.
14	SEC. 3113. REPEAL OF RELIABLE REPLACEMENT WARHEAD
15	PROGRAM.
16	(a) In General.—Section 4204A of the Atomic En-
17	ergy Defense Act (50 U.S.C. 2524a) is repealed.
18	(b) Conforming Amendment.—The table of contents
19	for that Act is amended by striking the item relating to
20	section 4204A.

1	SEC. 3114. AUTHORIZATION OF USE OF INTERNATIONAL
2	NUCLEAR MATERIALS PROTECTION AND CO-
3	OPERATION PROGRAM FUNDS FOR BILAT-
4	ERAL AND MULTILATERAL NONPROLIFERA-
5	TION AND DISARMAMENT ACTIVITIES.
6	(a) In General.—Notwithstanding any other provi-
7	sion of law and subject to subsection (b), the Secretary of
8	Energy may obligate or expend not more than 10 percent
9	of the funds authorized to be appropriated or otherwise
10	made available for the International Nuclear Materials Pro-
11	tection and Cooperation program in a fiscal year to provide
12	assistance for or to otherwise carry out bilateral or multi-
13	lateral activities relating to nonproliferation or disar-
14	mament.
15	(b) Notification of Congressional Defense Com-
16	MITTEES.—The Secretary may obligate or expend funds
17	pursuant to subsection (a) if, not less than 15 days before
18	obligating or expending such funds—
19	(1) the Secretary notifies the congressional de-
20	fense committees of the intent of the Secretary to obli-
21	gate or expend such funds; and
22	(2) the President certifies to the congressional de-
23	fense committees that obligating or expending such
24	funds is necessary to support the national security ob-
25	jectives of the United States.

1	SEC. 3115. REPEAL OF PROHIBITION ON FUNDING ACTIVI-
2	TIES ASSOCIATED WITH INTERNATIONAL CO-
3	OPERATIVE STOCKPILE STEWARDSHIP.
4	(a) In General.—Section 4301 of the Atomic Energy
5	Defense Act (50 U.S.C. 2561) is repealed.
6	(b) Clerical Amendment.—The table of contents for
7	that Act is amended by striking the item relating to section
8	4301.
9	SEC. 3116. MODIFICATION OF MINOR CONSTRUCTION
10	THRESHOLD FOR PLANT PROJECTS.
11	Section 4701(3) of the Atomic Energy Defense Act (50
12	U.S.C. 2741(3)) is amended by striking "\$5,000,000" and
13	inserting "\$7,000,000".
14	SEC. 3117. TWO-YEAR EXTENSION OF AUTHORITY FOR AP-
15	POINTMENT OF CERTAIN SCIENTIFIC, ENGI-
16	NEERING, AND TECHNICAL PERSONNEL.
17	Section 4601(c)(1) of the Atomic Energy Defense Act
18	(50 U.S.C. 2701(c)(1)) is amended by striking "September
19	30, 2009" and inserting "September 30, 2011".
20	SEC. 3118. REPEAL OF SUNSET DATE FOR CONSOLIDATION
21	OF COUNTERINTELLIGENCE PROGRAMS OF
22	DEPARTMENT OF ENERGY AND NATIONAL NU-
23	CLEAR SECURITY ADMINISTRATION.
24	Section 3117 of the John Warner National Defense Au-
25	thorization Act for Fiscal Year 2007 (Public Law 109–364;

1	120 Stat. 2507; 42 U.S.C. 7144b note) is amended by
2	amending subsection (a) to read as follows:
3	"(a) Transfer of Functions.—The functions, per-
4	sonnel, funds, assets, and other resources of the Office of
5	Defense Nuclear Counterintelligence of the National Nuclear
6	Security Administration are transferred to the Secretary of
7	Energy, to be administered (except to any extent otherwise
8	directed by the Secretary) by the Director of the Office of
9	Counterintelligence of the Department of Energy.".
0	Subtitle C—Other Matters
11	SEC. 3131. TEN-YEAR PLAN FOR UTILIZATION AND FUNDING
12	OF CERTAIN DEPARTMENT OF ENERGY FA-
13	CILITIES.
13 14	CILITIES. (a) In General.—The Administrator for Nuclear Se-
14	(a) In General.—The Administrator for Nuclear Se-
14 15 16	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund,
14 15 16 17	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund,
14 15 16 17	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund, over a ten-year period, the following facilities of the Department.
14 15 16 17	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund, over a ten-year period, the following facilities of the Department of Energy:
14 15 16 17 18	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund, over a ten-year period, the following facilities of the Department of Energy: (1) The National Ignition Facility at the Law-
14 15 16 17 18 19	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund, over a ten-year period, the following facilities of the Department of Energy: (1) The National Ignition Facility at the Lawrence Livermore National Laboratory, California.
14 15 16 17 18 19 20 21	(a) In General.—The Administrator for Nuclear Security and the Under Secretary for Science of the Department of Energy shall jointly develop a plan to use and fund, over a ten-year period, the following facilities of the Department of Energy: (1) The National Ignition Facility at the Lawrence Livermore National Laboratory, California. (2) The Los Alamos Neutron Science Center at

1	(4) The Microsystems and Engineering Sciences
2	Application (MESA) Facility at the Sandia National
3	Laboratories, New Mexico.
4	(b) Submittal of Plan.—Not later than 45 days
5	after the date of the enactment of this Act, the Adminis-
6	trator for Nuclear Security and the Under Secretary for
7	Science of the Department of Energy shall submit to the
8	congressional defense committees the plan required by sub-
9	section (a).
10	(c) Requirement to Specify Source of Facility
11	Funding in Budget Requests.—In any budget request
12	for the Department of Energy for a fiscal year that is sub-
13	mitted to Congress after the date of the enactment of this
14	Act, the Secretary of Energy shall identify for that fiscal
15	year the portion of the funding for each facility specified
16	in subsection (a) that is to be provided by the National Nu-
17	clear Security Administration and by the Office of Science
18	of the Department of Energy.
19	SEC. 3132. REVIEW OF MANAGEMENT AND OPERATION OF
20	CERTAIN NATIONAL LABORATORIES.
21	(a) In General.—Not later than 60 days after the
22	date of the enactment of this Act, the Secretary of Energy
23	shall, in consultation with the Committee on Armed Serv-
24	ices of the Senate and the Committee on Armed Services
25	of the House of Representatives, appoint an independent

1	panel of experts to conduct a review of the management and
2	operation of the following:
3	(1) The Lawrence Livermore National Labora-
4	tory, California.
5	(2) The Los Alamos National Laboratory, New
6	Mexico.
7	(3) The Sandia National Laboratories, New
8	Mexico.
9	(b) Administrative Provisions.—
10	(1) Appointment of Chairperson.—The Sec-
11	retary of Energy shall appoint a chairperson of the
12	panel from among the members of the panel.
13	(2) Designation of agency staff to
14	PANEL.—The Secretary of Energy, the Secretary of
15	Defense, and the Director of National Intelligence
16	shall each designate one or more employees of the De-
17	partment of Energy, the Department of Defense, and
18	the intelligence community, respectively, to serve as
19	liaisons between the panel and the Department of En-
20	ergy, the Department of Defense, or the intelligence
21	community, as the case may be.
22	(3) AGENCY COOPERATION.—The Secretary of
23	Energy shall, in consultation with the Secretary of
24	Defense and the Director of National Intelligence, en-

sure that the panel receives full and timely coopera-

- tion from the Department of Energy, the Department
 of Defense, and the Director of National Intelligence
 in conducting the review required under subsection
 (a).
- 5 (4) SUPPORT FROM FEDERALLY FUNDED RE-6 SEARCH AND DEVELOPMENT CENTER.—The Secretary 7 of Energy may use a federally funded research and 8 development center not associated with the Depart-9 ment of Energy to provide support to the panel.
- 10 (c) Elements.—The review required under subsection 11 (a) shall include, with respect to each laboratory specified 12 in such subsection, an evaluation of the following:
 - (1) The quality of the scientific research being conducted at the laboratory, including research with respect to weapons science, nonproliferation, energy, and basic science.
 - (2) The quality of the engineering being conducted at the laboratory.
 - (3) The general operations of the laboratory, including the management of facilities and procedures with respect to safety, security, environmental management and compliance, and human capital.
 - (4) The financial operations of the laboratory, including contract administration, accounting controls, and management of property and equipment.

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1	(5) The management of work conducted by the
2	laboratory for entities other than the Department of
3	Energy, including academic institutions and other
4	Federal agencies, and interactions between the labora-
5	tory and such entities.

- (6) The adequacy and effectiveness of the form and scope of current management contracts in implementing the mission of the laboratory.
- 9 (7) The effectiveness of the management and 10 oversight of the laboratory by the Department of En-11 ergy.
- 12 (d) REPORT OF PANEL.—The panel shall submit to the 13 Secretary of Energy a report containing the results of the 14 review and any recommendations of the panel resulting 15 from the review.
- 16 (e) TRANSMITTAL TO CONGRESS.—Not later than Jan17 uary 1, 2011, the Secretary of Energy shall transmit to the
 18 Committee on Armed Services of the Senate and the Com19 mittee on Armed Services of the House of Representatives
 20 the report of the panel submitted under subsection (d) and
 21 any comments or recommendations of the Secretary with
 22 respect to that report.

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1	SEC. 3133. INCLUSION IN 2010 STOCKPILE STEWARDSHIP
2	PLAN OF CERTAIN INFORMATION RELATING
3	TO STOCKPILE STEWARDSHIP CRITERIA.
4	(a) In General.—The Secretary of Energy shall in-
5	clude in the 2010 stockpile stewardship plan the elements
6	specified in subsection (b).
7	(b) Elements.—The elements specified in this sub-
8	section are the following:
9	(1) An update of any information or criteria in-
10	cluded in the report on stockpile stewardship criteria
11	submitted under subsection (c) of section 4202 of the
12	Atomic Energy Defense Act (50 U.S.C. 2522).
13	(2) A description of any additional information
14	identified under paragraph (1) of such subsection (c)
15	or criteria established under subsection (a) of such
16	section 4202 during the period beginning on the date
17	of the submittal of the report under section 3133 of
18	the National Defense Authorization Act for Fiscal
19	Year 2004 (Public Law 108–136; 117 Stat. 1751; 50
20	U.S.C. 2523 note) and ending on the date of the sub-
21	mittal of the 2010 stockpile stewardship plan.
22	(3) For each science-based tool developed or
23	modified by the Department of Energy during the pe-
24	riod described in paragraph (2) to collect information
25	needed to determine that the nuclear weapons stock-
26	pile is safe, secure, and reliable—

1	(A) a description of the relationship of the
2	science-based tool to the collection of such infor-
3	mation; and
4	(B) a description of criteria for assessing
5	the effectiveness of the science-based tool in col-
6	lecting such information.
7	(c) 2010 Stockpile Stewardship Plan Defined.—
8	In this section, the term "2010 stockpile stewardship plan"
9	means the updated version of the plan for maintaining the
10	nuclear weapons stockpile developed under section 4203 of
11	the Atomic Energy Defense Act (50 U.S.C. 2523) and re-
12	quired to be submitted to Congress on May 1, 2010, by sub-
13	section (c) of such section.
14	SEC. 3134. COMPTROLLER GENERAL OF THE UNITED
15	STATES REVIEW OF PROJECTS CARRIED OUT
16	BY THE OFFICE OF ENVIRONMENTAL MAN-
17	AGEMENT OF THE DEPARTMENT OF ENERGY
18	PURSUANT TO THE AMERICAN RECOVERY
19	AND REINVESTMENT ACT OF 2009.
20	(a) In General.—The Comptroller General of the
21	United States shall conduct a series of three reviews, as de-
22	scribed in subsections (b), (c), and (d), of projects carried
23	out by the Office of Environmental Management of the De-
24	partment of Energy (in this section referred to as the "Of-

1	fice") using American Recovery and Reinvestment Act
2	funds.
3	(b) Phase One Review.—
4	(1) In general.—Beginning on the date of the
5	enactment of this Act, the Comptroller General shall
6	conduct a review of the following:
7	(A) The criteria used by the Office to select
8	projects to be carried out using American Recov-
9	ery and Reinvestment Act funds.
10	(B) The extent to which lessons learned dur-
11	ing previous accelerations of defense environ-
12	mental cleanup efforts were used in the develop-
13	ment of such criteria.
14	(C) The process used by the Office to esti-
15	mate costs and develop schedules for such
16	projects.
17	(D) The process used by the Office for the
18	independent validation of the scope, cost, and
19	schedule for such projects.
20	(E) The criteria and methodology used by
21	the Office to measure the contribution of each
22	such project toward reducing the overall costs,
23	and meeting the goals, of defense environmental
24	cleanup.

1	(2) Report.—Not later than 30 days after the
2	date of the enactment of this Act, the Comptroller
3	General shall submit to the congressional defense com-
4	mittees a report containing the results of the review
5	conducted under paragraph (1).
6	(c) Phase Two Review.—
7	(1) In general.—The Comptroller General shall
8	conduct a review, during the period described in
9	paragraph (2), of the following:
10	(A) The implementation of each project car-
11	ried out using American Recovery and Reinvest-
12	ment Act funds.
13	(B) The extent to which each such project is
14	meeting the cost and scheduling goals of the
15	project.
16	(C) The number of jobs created or main-
17	tained through such projects.
18	(D) The adequacy of contract oversight for
19	such projects.
20	(E) Any technical problems or other prob-
21	lems in connection with such projects that are
22	identified by the Comptroller General in the
23	course of the review.
24	(F) Any management and implementation
25	issues or actions, or other systemic issues, identi-

1	fied by the Comptroller General in the course of
2	the review that either hinder or assist the effec-
3	tive management of defense environmental clean-
4	$up\ efforts.$
5	(2) Period described.—The period described
6	in this paragraph is the period—
7	(A) beginning on the date on which the
8	Comptroller General submits the report required
9	under subsection $(b)(2)$; and
10	(B) ending on the later of—
11	(i) the date on which all projects car-
12	ried out using American Recovery and Re-
13	investment Act funds have been completed;
14	or
15	(ii) the date on which all American
16	Recovery and Reinvestment Act funds have
17	been obligated or expended or are no longer
18	available to be obligated or expended.
19	(3) Reports.—The Comptroller General shall
20	submit to the congressional defense committees a re-
21	port on the status of the review conducted under
22	paragraph (1) not later than 30 days after submit-
23	ting the report required under subsection (b)(2) and
24	every 120 days thereafter until the end of the period
25	described in paragraph (2).

1	(d) Phase Three Review.—
2	(1) In general.—Beginning on the date on
3	which the Comptroller General submits the last report
4	required under subsection (c)(3), the Comptroller Gen-
5	eral shall conduct a review of the following:
6	(A) The implementation of all projects car-
7	ried out using American Recovery and Reinvest-
8	ment Act funds, including the number of such
9	projects that were completed, that were not com-
10	pleted, that were completed on budget, that ex-
11	ceeded the budget for such project, that were com-
12	pleted on schedule, and that exceeded the sched-
13	uling goals for such project.
14	(B) The impact on employment as a result
15	of the completion of such projects.
16	(C) Any lessons learned as a result of accel-
17	erating such projects.
18	(D) The extent to which the achievement of
19	the overall goals of defense environmental clean-
20	up were accelerated, and the overall costs of de-
21	fense environmental cleanup were reduced, as a
22	result of such projects.
23	(E) Any other issues the Comptroller Gen-
24	eral considers appropriate with respect to such

projects.

1	(2) Report.—Not later than 90 days after sub-
2	mitting the last report required under subsection
3	(c)(3), the Comptroller General shall submit to the
4	congressional defense committees a report containing
5	the results of the review conducted under paragraph
6	(1).
7	(e) American Recovery and Reinvestment Act
8	Funds Defined.—In this section, the term "American Re-
9	covery and Reinvestment Act funds" means funds made
10	available for the Office of Environmental Management
11	under the heading "Defense Environmental Cleanup"
12	under the heading "ENVIRONMENTAL AND OTHER
13	DEFENSE ACTIVITIES" under the heading "DEPART-
14	MENT OF ENERGY" under title IV of division A of the
15	American Recovery and Reinvestment Act of 2009 (Public
16	Law 111–5; 123 Stat. 140).
17	SEC. 3135. IDENTIFICATION IN BUDGET MATERIALS OF
18	AMOUNTS FOR CERTAIN DEPARTMENT OF EN-
19	ERGY PENSION OBLIGATIONS.
20	The Secretary of Energy shall include in the budget
21	justification materials submitted to Congress in support of
22	the Department of Energy budget for a fiscal year (as sub-
23	mitted with the budget of the President under section
24	1105(a) of title 31, United States Code) specific identifica-
25	tion, as a budgetary line item, of the amounts required to

1	meet the pension obligations of the Department of Energy
2	for contractor employees at each facility of the Department
3	of Energy operated using amounts authorized to be appro-
4	priated for the Department of Energy.
5	SEC. 3136. EXPANSION OF AUTHORITY OF OMBUDSMAN OF
6	ENERGY EMPLOYEES OCCUPATIONAL ILL-
7	NESS COMPENSATION PROGRAM.
8	(a) In General.—Section 3686 of the Energy Em-
9	ployees Occupational Illness Compensation Program Act of
10	2000 (42 U.S.C. 7385s–15) is amended—
11	(1) in subsection (c), by inserting "and subtitle
12	B" after "this subtitle" each place it appears;
13	(2) in subsection (d), by inserting "and subtitle
14	B" after "this subtitle";
15	(3) in subsection (e), by inserting "and subtitle
16	B" after "this subtitle" each place it appears;
17	(4) by redesignating subsection (g) as subsection
18	(h); and
19	(5) by inserting after subsection (f) the following
20	new subsection:
21	"(g) National Institute for Occupational Safe-
22	TY AND HEALTH OMBUDSMAN.—In carrying out the duties
23	of the Ombudsman under this section, the Ombudsman shall
24	work with the individual employed by the National Insti-

- 1 tute for Occupational Safety and Health to serve as an om-
- 2 budsman to individuals making claims under subtitle B.".
- 3 (b) Construction.—Except as specifically provided
- 4 in subsection (g) of section 3686 of the Energy Employees
- 5 Occupational Illness Compensation Program Act of 2000,
- 6 as amended by subsection (a) of this section, nothing in
- 7 the amendments made by such subsection (a) shall be con-
- 8 strued to alter or affect the duties and functions of the indi-
- 9 vidual employed by the National Institute for Occupational
- 10 Safety and Health to serve as an ombudsman to individuals
- 11 making claims under subtitle B of the Energy Employees
- 12 Occupational Illness Compensation Program Act of 2000
- 13 (42 U.S.C. 7384l et seq.).
- 14 SEC. 3137. COMPTROLLER GENERAL STUDY OF STOCKPILE
- 15 STEWARDSHIP PROGRAM.
- 16 (a) In General.—The Comptroller General of the
- 17 United States shall conduct a study of the stockpile steward-
- 18 ship program established under section 4201 of the Atomic
- 19 Energy Defense Act (50 U.S.C. 2521) to determine if the
- 20 program was functioning, as of December 2008, as envi-
- 21 sioned when the program was established.
- 22 (b) Elements.—The study required by subsection (a)
- 23 shall include the following:
- 24 (1) An assessment of whether the capabilities de-
- 25 termined to be necessary to maintain the nuclear

1	weapons stockpile without nuclear testing have been
2	implemented and the extent to which such capabilities
3	are functioning.
4	(2) A review and description of the agreements
5	governing use, management, and support of the capa-
6	bilities developed for the stockpile stewardship pro-
7	gram and an assessment of enforcement of, and com-
8	pliance with, those agreements.
9	(3) An assessment of plans for surveillance and
10	testing of nuclear weapons in the stockpile and the ex-
11	tent of the compliance with such plans.
12	(4) An assessment of—
13	(A) the condition of the infrastructure at
14	the plants and laboratories of the nuclear weap-
15	$ons\ complex;$
16	(B) the value of nuclear weapons facilities
17	built after 1992;
18	(C) any plans that are in place to main-
19	tain, improve, or replace such infrastructure;
20	(D) whether there is a validated require-
21	ment for all planned infrastructure replacement
22	projects; and
23	(E) the projected costs for each such project
24	and the timeline for completion of each such
25	project.

1	(5) An assessment of the efforts to ensure and
2	maintain the intellectual and technical capability of
3	the nuclear weapons complex to support the nuclear
4	$we apons\ stockpile.$
5	(6) Recommendations for the stockpile steward-
6	ship program going forward.
7	(c) REPORT.—Not later than 270 days after the date
8	of the enactment of this Act, the Comptroller General shall
9	submit to the congressional defense committees a report con-
10	taining the results of the study required by subsection (a).
11	SEC. 3138. SENSE OF THE SENATE ON PRODUCTION OF MO-
12	LYBDENUM-99.
13	(a) FINDINGS.—The Senate makes the following find-
14	ings:
15	(1) There are fewer than five reactors around the
16	world currently capable of producing molybdenum-99
17	(Mo-99) and there are no such reactors in the United
18	States that can provide a reliable supply of Mo-99 to
19	meet medical needs.
20	(2) Since November 2007, there have been major
21	disruptions in the global availability of Mo-99, in-
22	cluding at facilities in Canada and the Netherlands,
23	which have led to shortages of Mo-99-based medical

products in the United States and around the world.

1	(3) Ensuring a reliable supply of medical
2	radioisotopes, including Mo-99, is of great impor-
3	tance to the public health.
4	(4) It is also a national security priority of the

- (4) It is also a national security priority of the United States, and specifically of the Department of Energy, to encourage the production of low-enriched uranium-based radioisotopes in order to promote a more peaceful international nuclear order.
- (5) The National Academy of Sciences has identified a need to establish a reliable capability in the United States for the production of Mo-99 and its derivatives for medical purposes using low-enriched uranium.
- (6) There also exists a capable industrial base in the United States that can support the development of Mo-99 production facilities and can conduct the processing and distribution of radiopharmaceutical products for use in medical tests worldwide.
- 19 (b) Sense of the Senate.—It is the sense of the Senate at that—
- 21 (1) radioisotopes and radiopharmaceuticals, in-22 cluding Mo-99 and its derivatives, are essential com-23 ponents of medical tests that help diagnose and treat 24 life-threatening diseases affecting millions of people 25 each year; and

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1	(2) the Secretary of Energy should continue and
2	expand a program to meet the need identified by the
3	National Academy of Sciences to ensure a source of
4	Mo-99 and its derivatives for use in medical tests to
5	help ensure the health security of the United States
6	and around the world and promote peaceful nuclear
7	industries through the use of low-enriched uranium.
8	TITLE XXXII—DEFENSE NU-
9	CLEAR FACILITIES SAFETY
10	BOARD
11	SEC. 3201. AUTHORIZATION.
12	There are authorized to be appropriated for fiscal year
13	2010, \$26,086,000 for the operation of the Defense Nuclear
14	Facilities Safety Board under chapter 21 of the Atomic En-
15	ergy Act of 1954 (42 U.S.C. 2286 et seq.).
16	TITLE XXXIII—MARITIME
17	ADMINISTRATION
18	SEC. 3301. MARITIME ADMINISTRATION.
19	Section 109 of title 49, United States Code, is amended
20	to read as follows:
21	"§ 109. Maritime Administration
22	"(a) Organization.—The Maritime Administration
23	is an administration in the Department of Transportation.
24	"(b) Maritime Administrator.—The head of the
25	Maritime Administration is the Maritime Administrator,

- 1 who is appointed by the President by and with the advice
- 2 and consent of the Senate. The Administrator shall report
- 3 directly to the Secretary of Transportation and carry out
- 4 the duties prescribed by the Secretary.
- 5 "(c) Deputy Maritime Administrator.—The Mari-
- 6 time Administrator shall have a Deputy Maritime Admin-
- 7 istrator, who is appointed in the competitive service by the
- 8 Secretary, after consultation with the Administrator. The
- 9 Deputy Administrator shall carry out the duties prescribed
- 10 by the Administrator. The Deputy Administrator shall be
- 11 Acting Administrator during the absence or disability of
- 12 the Administrator and, unless the Secretary designates an-
- 13 other individual, during a vacancy in the office of Adminis-
- 14 trator.
- 15 "(d) Duties and Powers Vested in Secretary.—
- 16 All duties and powers of the Maritime Administration are
- 17 vested in the Secretary.
- 18 "(e) Regional Offices.—The Maritime Administra-
- 19 tion shall have regional offices for the Atlantic, Gulf, Great
- 20 Lakes, and Pacific port ranges, and may have other re-
- 21 gional offices as necessary. The Secretary shall appoint a
- 22 qualified individual as Director of each regional office. The
- 23 Secretary shall carry out appropriate activities and pro-
- 24 grams of the Maritime Administration through the regional
- 25 offices.

1	"(f) Interagency and Industry Relations.—The
2	Secretary shall establish and maintain liaison with other
3	agencies, and with representative trade organizations
4	throughout the United States, concerned with the transpor-
5	tation of commodities by water in the export and import
6	foreign commerce of the United States, for the purpose of
7	securing preference to vessels of the United States for the
8	$transportation\ of\ those\ commodities.$
9	"(g) Detailing Officers From Armed Forces.—
10	To assist the Secretary in carrying out duties and powers
11	relating to the Maritime Administration, not more than
12	five officers of the armed forces may be detailed to the Sec-
13	retary at any one time, in addition to details authorized
14	by any other law. During the period of a detail, the Sec-
15	retary shall pay the officer an amount that, when added
16	to the officer's pay and allowances as an officer in the
17	armed forces, make the officer's total pay and allowances
18	equal to the amount that would be paid to an individual
19	performing work the Secretary considers to be of similar
20	importance, difficulty, and responsibility as that performed
21	by the officer during the detail.
22	"(h) Contracts and Audits.—
23	"(1) Contracts.—In the same manner that a
24	private corporation may make a contract within the
25	scope of its authority under its charter, the Secretary

1	may make contracts for the United States Govern-
2	ment and disburse amounts to—
3	"(A) carry out the Secretary's duties and
4	powers under this section and subtitle V of title
5	46; and
6	"(B) protect, preserve, and improve collat-
7	eral held by the Secretary to secure indebtedness.
8	"(2) Audits.—The financial transactions of the
9	Secretary under paragraph (1) shall be audited by the
10	Comptroller General. The Comptroller General shall
11	allow credit for an expenditure shown to be necessary
12	because of the nature of the business activities author-
13	ized by this section or subtitle V of title 46. At least
14	once a year, the Comptroller General shall report to
15	Congress any departure by the Secretary from this
16	section or subtitle V of title 46.
17	"(i) Authorization of Appropriations.—
18	"(1) In general.—Except as otherwise provided
19	in this subsection, there are authorized to be appro-
20	priated such amounts as may be necessary to carry
21	out the duties and powers of the Secretary relating to
22	$the\ Maritime\ Administration.$
23	"(2) Limitations.—Only those amounts specifi-
24	cally authorized by law may be appropriated for the
25	use of the Maritime Administration for—

1	"(A) acquisition, construction, or recon-
2	struction of vessels;
3	"(B) construction-differential subsidies inci-
4	dent to the construction, reconstruction, or recon-
5	ditioning of vessels;
6	"(C) costs of national defense features;
7	"(D) payments of obligations incurred for
8	$operating \hbox{-} differential \ subsidies;$
9	"(E) expenses necessary for research and de-
10	velopment activities, including reimbursement of
11	the Vessel Operations Revolving Fund for losses
12	resulting from expenses of experimental vessel op-
13	erations;
14	"(F) the Vessel Operations Revolving Fund;
15	"(G) National Defense Reserve Fleet ex-
16	penses;
17	"(H) expenses necessary to carry out part B
18	of subtitle V of title 46; and
19	"(I) other operations and training expenses
20	related to the development of waterborne trans-
21	portation systems, the use of waterborne trans-
22	portation systems, and general administration.
23	"(3) Training vessels.—Amounts may not be
24	appropriated for the purchase or construction of
25	training vessels for State maritime academies unless

- 1 the Secretary has approved a plan for sharing train-
- 2 ing vessels between State maritime academies.".

DIVISION D—FUNDING TABLES

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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.—Decisions by agency
- 11 heads to commit, obligate, or expend funds with or to a
- 12 specific entity on the basis of a dollar amount authorized
- 13 pursuant to subsection (a) shall be based on authorized,
- 14 transparent, statutory criteria, or merit-based selection pro-
- 15 cedures in accordance with the requirements of sections
- 16 2304(k) and 2374 of title 10, United States Code, and other
- 17 applicable provisions of law.
- (c) Relationship to Transfer and Reprogram-
- 19 MING AUTHORITY.—An amount specified in the funding ta-
- 20 bles in this division may be transferred or reprogrammed
- 21 under a transfer or reprogramming authority provided by
- 22 another provision of this Act or by other law. The transfer
- 23 or reprogramming of an amount specified in such funding
- 24 tables shall not count against a ceiling on such transfers
- 25 or reprogrammings under section 1001 of this Act or any

- 1 other provision of law, unless such transfer or reprogram-
- 2 ming would move funds between appropriation accounts.
- 3 (d) Oral and Written Communications.—No oral
- 4 or written communication concerning any amount specified
- 5 in the funding tables in this division shall supercede the
- 6 requirements of this section.

TITLE XLI—PROCUREMENT

SEC. 4101. PROCUREMENT.

		FY~2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
	AIRCRAFT PROCUREMENT, ARMY						
	AIRCRAFT FIXED WING						
001	JOINT CARGO AIRCRAFT (JCA)						
003	UTILITY F/W AIRCRAFT						
003	MQ-1 UAV	24	401,364	-12	-200,000	12	201,364
	Avoid forward funding of production				[-200,000]		
004	RQ-11 (RAVEN)	819	35,008			618	35,008
004A	C-12A						
	ROTARY WING						
900	ARMED RECONNAISSANCE HELICOPTER						
200	ADVANCE PROCUREMENT (CY)						
800	HELICOPTER, LIGHT UTILITY (LUH)	54	326,040			54	326,040
600	AH−64 APACHE BLOCK III	8	161,280			∞	161,280
010	ADVANCE PROCUREMENT (CY)		57,890				57,890
011	UH-60 BLACKHAWK (MYP)	62	1,258,374			2.9	1,258,374
013	ADVANCE PROCUREMENT (CY)		98,740				98,740
013	CH-47 HELICOPTER	35	860,087		22,000	35	882,087
	Multiyear procurement execution				[22,000]		
014	ADVANCE PROCUREMENT (CY)		50,676				50,676
015	HELICOPTER NEW TRAINING		19,639				19,639

	PROCUREMENT (In Thousands of Dollars)						
		FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	цет	Qty	Cost	Qty	Cost	Qty	Cost
	MODIFICATION OF AIRCRAFT						
910	MQ-1 PAYLOAD—UAS		87,424				87,424
017	MQ-1 WEAPONIZATION—UAS		14,832				14,832
018	GUARDRAIL MODS (MIP)		61,517				61.517
019	MULTI SENSOR ABN REĆON (MIP)		21,457				21,457
020	AH-64 MODS		426,415		5,500		431,915
	Fuselage manufacturing				[5,500]		
021	ADVANCE PROCUREMENT (CY)						
022	CH-47 CARGO HELICOPTER MODS (MYP)		102,876		-22,000		80,876
	Multiyear procurement execution				[-22,000]		
023	ADVANCE PROCUREMENT (CY)						
024	UTILITY/CARGO AIRPLANE MODS		39,547				39,547
025	AIRCRAFT LONG RANGE MODS		823				823
920	UTILITY HELICOPTER MODS		66,682		20,400		87,082
	UH-60A to UH-60L conversion				[20,400]		
220	KIOWA WARRIOR		140,768				140,768
920	AIRBORNE AVIONICS		241,287				241,287
029	GATM ROLLUP		103,142				103,142
030	RQ–7 UAV MODS		283,012				283,012
030A	C-12A						
	REP						
031	SPARE PARTS (AIR)		7,083				7,083
	SUPPORT EQUIPMENT AND FACILITIES						
	GROUND SUPPORT AVIONICS						
032	AIRCRAFT SURVIVABILITY EQUIPMENT		25,975				25,975
033	ASE INFRARED CM		186,356				186,356
760	OTHER SUPPORT		7				0007
034	AVIONOS SUPPORT EQUIPMENT		4,933				4,933 or 609
036	CORROY GROCIND EQCITATENT AIRCREW INTEGRATED SYSTEMS		52.725		3.000		55.725

037 038 039 040	Air warrior ensemble—generation III AIR TRAFFIC CONTROL INDUSTRIAL FACILITIES LAUNCHER, 2.75 ROCKET AIRBORNE COMMUNICATIONS	76,999 1,533 2,716 11,109	[3,000]		76,999 1,533 2,716 11,109
	TOTAL—AIRCRAFT PROCUREMENT, ARMY	5,315,991	-171,100	īĊ.	5,144,891
	MISSILE PROCUREMENT, ARMY OTHER MISSILES SURFACE-TO-AIR MISSILE SYSTEM				
001	PATRIOT SYSTEM SUMMARY 59	348,351		59	348,351
200	PATRIOT/MEADS CAP SYSTEM SUMMARY	16,406			16,406
003	SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY:	72,920		13	72,920
004	ADVANCE PROCUREMENT (CY)				
005	HELLFIRE SYS SUMMARY	31,154		240	31,154
	ANTI-TANK/ASSAULT MISSILE SYSTEM				
900	JAVELIN (AAWS-M) SYSTEM SUMMARY	148,649		470	148,649
200	TOW 2 SYSTEM SUMMARY	108,066		1165	108,066
800	GUIDED MLRS ROCKET (GMLRS)	293,617		8638	293,617
600	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	15,663		2064	15,663
010	HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS)	209,061		46	209,061
011	ARMY TACTICAL MSL SYS (ATACMS)—SYS SUM				
	MODIFICATIONS		;		
012	PATRIOT MODS	44,775	5,000		49,775
0.13	Unmand & control modifications	8 083	[0,00,6]		8000
017	MIRATOR	3,000			9,000
015	HIMARS MODIFICATIONS	38.690			38.690
910	HELLFIRE MODIFICATIONS	10			10
	SPARES AND REPAIR PARTS				
017	SPARES AND REPAIR PARTS	22,338			22,338
	SUPPORT EQUIPMENT AND FACILITIES				
018	AIR DEFENSE TARGETS	4,188			4,188
010	ITEMS LESS THAN \$5.0M (MISSILES)	1,178			1,178

PROCUEMENT ARMY 4,598 409 Cost 409	;	(In Thousands of Dollars)		FY 2010 Request	Senat	Senate Change	Senate A	Senate Authorized
TOTAL—MISSILE PROCUREMENT, ARMY	Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
PROCUREMENT OF WEAPONS & TRACKED COMBAT VEHICLES 5,000 PROCUREMENT OF WEAPONS & TRACKED COMBAT VEHICLES 5,000 TRACKED COMBAT OF WEAPONS & TRACKED COMBAT VEHICLES 888,500 READLEY TRACKING DETICES 888,500 STYTKER VEHICLE 888,500 ADTANCE PROCUREMENT (CT) 888,500 ADTANCE PROCUREMENT (CT) 42,001 MODITICATION OF TRACKED COMBAT VEHICLES 34,122 FRY VEHICLE 88,500 ADDITICATION OF TRACKED COMBAT VEHICLES 34,200 MODITICATION OF TRACKED COMBAT VEHICLES 35,336 FIRST VEHICLE (MOD) 36,336 MODITICATION OF TRACKED COMBAT VEHICLES 36,336 FIRST VEHICLE (MOD) 36,336 MODITICATION OF TRACKED COMBAT VEHICLES 36,336 FIRST VEHICLE (MOD) 36,336 ADDITICATION ENGLY TRACKED 36,336 JOHN JASALUT REHIGE 36,336 JOHN JASALUT REMORD, USAM, MIT9 36,336 JOHN JASALUT CONTRIBUTION AND CHARROUS AND OTHER COMBAT VEHICLES 36,336 MACHINE GUN CALL, ON ME ROLL 36,336 36,336 MACHINE GUN CALL, ON ME ROLL 36,33	030			4,398				4,398
PROCUREMENT OF WEAPON'S & TRACKED COMBAT VEHICLES TRACKED COMBAT VEHICLES TRACKED COMBAT VEHICLES PRADIENT PROGRAM ABRADIS TANK TRAINING DETICES (DOD) ABRADIS TANK TRAINING DETICES ADVANCE PROCUREMENT (CY) MODIFICATION OF TRACKED COMBAT VEHICLES PRADIE (MOD) MODIFICATION OF TRACKED (MOD) ADVANCE PROCURENT VEHICLE (MOSA) ABRADIS PROGRAM (MOD) ABRADIS PROGRAM (MOD) ABRADIS PROGRAM (TC-NTCV) ABRADIS PROGRAM (TC-NTCV) PRODUCTION BASE STOPORT (TC-NTCV) ABRADIN MACHINE GUN (CASUM) MACHINE GUN (CASUM) <td></td> <td></td> <td></td> <td>1,370,109</td> <td></td> <td>5,000</td> <td></td> <td>1,375,109</td>				1,370,109		5,000		1,375,109
BEADLEY PROGRAM 388,596 BRADLEY TRAINING DETUCES 388,596 ABRADIS TAKE TRAINING DETUCES 388,596 ABRADIS TAKE TRAINING DETUCES 388,596 FUTURE COMBAT SYSTEMS: (FCS) 388,596 ADYANCE PROCUREMENT (CY) 42,001 MODIFICATION OF TRACKED COMBAT VEHICLES 34,192 BRADLEY PROGRAM (MOD) 326,336 HONTYZER, MED SP FT 135MM MIO346 (MOD) 12 96,814 ARRONED BECOVERY VEHICLE (MSSA2 HERCULES) 12 96,814 ARRONED BECOVERY VEHICLE 76,837 14 ARRONED BECOVERY VEHICLE 76,837 MI ABRADIS TAKE (MOD) 12 96,814 ARRONED BECOVERY VEHICLE 76,637 MI ABRADIS TAKE (MOD) 12 96,814 ARRANS UPGRADE PROGRAM 183,829 ARRANS UPGRAD AND OTHER COMBAT VEHICLES 183,839 HONTZER, LIGHTY, TOWED, LOWARDALLA 200		હ ગ						
BRADLEY TRAINING DEVICES (MOD)	100							
ABRANS TANK TRAINING DEVICES 388,396	005							
STRYKER VEHICLE 388,596 FUTTRE COMBAT SISTEMS: (PCS) 388,596 AUVANCE PROCUREMENT (CY) 285,920 ADVANCE PROCUREMENT (CY) 42,001 MODIFICATION OF TRACKED COMBAT VEHICLES 34,192 BRADLEY PROCUREMENT (CN) 36,503 HOWITZER, MIDD P. TRACKED COMBAT VEHICLES 526,356 HOWITZER, MED SP. T. 55MM M10946 (MOD) 96,503 IMPROYED RECOVERY VEHICLE 63,250 ARAJORED BREACHER VEHICLE 63,250 ARAJAN LYAR (MOD) 122 ABAJAN TORRADE PROGRAM 183,621 SUPPORT EQUIPMENT & FACILITIES 183,621 ITEMS LESS THAN \$5.0M (TCV-NTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 95,631 HOWERPURM ALCHINE GUN, CAZALA) 22,019 32,919 MACHINE GUN, CAL. 50 M2 ROLL 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 4885 84,588	003	ABRAMS TANK TRAINING DEVICES						
FUTURE COMBAT SYSTEMS: (FCS) 285,320 ADVANCE PROCUREMENT (CY) 285,320 FCS SPIN OLIVE 42,001 MODIFICATION OF TRACKED COMBAT VEHICLES 34,192 FIST VEHICLE (MOD) 34,192 BRADIEY PROGRAM (MOD) 96,336 HOWITZER, MED SP T 153MM M109A6 (MOD) 12 96,814 ARNORED BREACHER VEHICLE 96,814 12 96,814 ARNORED BREACHER VEHICLE 12 96,814 183,839 ABLANG TORALE RUELLITIES 183,839 183,839 ABLANG TORALE PROGRAM 185,611 185,611 SUPPORT (TCV-WTCV) 185,611 185,611 SUPPORT (TCV-WTCV) 6,601 6,601 WEAPON'S AND OTHER COMBAT VEHICLES 70 95,631 HOWITZER, LIGHT; TOWED, 105MM, M19 2010 32,919 MACHINE GUN, CAL, 50 M2 ROLL 84,588 84,588	004			388,596				388,596
ADVANCE PROCUREMENT (CY) 285,920	000							
MONTYER LESS THAN & SOUR ASSANDE	900							
ADVANCE PROCUREMENT (CY) 42,001 MODIFICATION OF TRACKED COMBAT VEHICLES 34,192 FIST VEHICLE (MOD) 326,356 HOWITZER, MED SP FT 153MM M10946 (MOD) 12 96,814 HOWITZER, MED SP FT 153MM M10946 (MOD) 12 96,814 ARMONED BREACHER VEHICLE 63,250 70,637 MI ABRAUST TANK (MOD) 70,637 MI ABRAUS TANK (MOD) 183,829 ARRANS UPGRADE PROGRAM 185,611 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TVC-WTCV) 6,601 WEAPONTS AND OTHER COMBAT VEHICLES 6,601 HOWITZER, LIGHT, TOWED, JOSAM, M119 2010 32,919 MACHINE GUN, CAL, 50 M2 ROLL 4825 84,588	200	PCS SPIN OUTS		285,920				285,920
MODIFICATION OF TRACKED COMBAT VEHICLES 34,192 FIST VEHICLE (MOD) 526,356 BRADLEY PROGRAM (MOD) 526,356 HOWITZER, MED SP FT 155MM M109A6 (MOD) 12 96,503 ARMORED BREACHER VEHICLE 96,814 96,814 ARMORED BREACHER VEHICLE 63,250 70,637 MI ABRANS TANK (MOD) 183,829 ABRANS UPGRAD 183,829 ABRANS UPGRAD 185,611 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS UPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 6,601 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 M240 MEDIUM MACHINE GUN (7,62MM) 2010 MACHINE GUN, CAL. 50 M2 ROLL 84,588	800	ADVANCE PROCUREMENT (CY)		42,001				42,001
FIST VEHICLE (MOD) 34,192 BRADLEY PROGRAM (MOD) 526,356 HOWITZER, MED SP FT 155MM M109A6 (MOD) 96,503 ARNORED RECOVERY VEHICLE 96,814 ARNORED BREACHER VEHICLE 96,814 JOINT ASSAULT BRIDGE 70,637 MI ABRAINS TANK (MOD) 183,829 ABRANS UPGRADE PROGRAM 183,829 ABRANS UPGRADE (TCV-WTCV) 185,611 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 6,601 HOWITZER, LIGHT, TOWED, 105MM, M119 2910 M240 MEDIUM MACHINE GUN (7.62MM) 2010 MACHINE GUN, CAL. 50 M2 ROLL 4825		MODIFICATION OF TRACKED COMBAT VEHICLES						
BRADLEY PROGRAM (MOD) 526,356 HOWITZER, NED SP FT 155MM M109AG (MOD) 96,503 IMPROVED RECOVERY VEHICLE 96,814 ARWORED BREACHER VEHICLE 12 96,814 ARWORED BREACHER VEHICLE 63,250 70,637 JOINT ASSAULT BRIDGE 183,829 185,611 MI ABRAMS TANK (MOD) 185,611 82 ABRAMS UPGRADE PROGRAM 22 185,611 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 95,631 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 32,919 MA240 MEDIUM MACHINE GUN, CAL. 50 M2 ROLL 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 4825 84,588	600	FIST VEHICLE (MOD)		34,192				34,192
HOWITZER, MED SP FT 155MM M10946 (MOD) 96,503 IMPROVED RECOVERY VEHICLE 96,814 ARMORED BREACHER VEHICLE 63,250 JOINT ASSAULT BRIDGE 70,637 MI ABRAMS TANK (MOD) 183,829 ABRAMS UPGRADE PROGRAM 22 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 M240 MEDIUM MACHINE GUN, CAL. 50 M2 ROLL 22,919 MACHINE GUN, CAL. 50 M2 ROLL 24,588	010	BRADLEY PROGRAM (MOD)		526,356				526,356
MARNORED BREACHER VEHICLE 48842 HERCULES) 12 96,814 ARNORED BREACHER VEHICLE 63,250 70,637 JOINT ASSAULT BRIDGE 70,637 MI ABRAMS TANK (MOD) 183,829 ABRAMS UPGRADE PROGRAM 22 185,611 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 M240 MEDIUM MACHINE GUN, CAL. 50 M2 ROLL 22,919 MACHINE GUN, CAL. 50 M2 ROLL 4825	011	HOWITZER, MED SP FT 155MM M109A6 (MOD)		96,503				96,503
ARMORED BREACHER VEHICLE 63,250 JOINT ASSAULT BRIDGE 70,637 MI ABRAMS TANK (MOD) 183,829 ABRAMS UPGRADE PROGRAM 22 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 M240 MEDIUM MACHINE GUN, CAL. 50 M2 ROLL 22,919 MACHINE GUN, CAL. 50 M2 ROLL 24,588	013	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	12	96,814			12	96,814
JOINT ASSAULT BRIDGE 70,637 MI ABRAMS TANK (MOD) 183,829 ABRAMS UPGRADE PROGRAM 22 185,611 SUPPORT EQUIPMENT & FACILITIES 185,611 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 M240 MEDIUM MACHINE GUN, CAL. 50 M2 ROLL 22,919 MACHINE GUN, CAL. 50 M2 ROLL 4825	013	ARMORED BREACHER VEHICLE		63,250				63,250
MI ABRAMS TANK (MOD) 183,829 ABRAMS UPGRADE PROGRAM 22 185,611 SUPPORT EQUIPMENT & FACILITIES 6,601 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 95,631 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 24,588	014			70,637				70,637
ABRAMS UPGRADE PROGRAM 22 185,611 SUPPORT EQUIPMENT & FACILITIES 6,601 ITEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 M240 MEDIUM MACHINE GUN, CAL. 50 M2 ROLL 22 MACHINE GUN, CAL. 50 M2 ROLL 22	015	M1 ABRAMS TANK (MOD)		183,829				183,829
SUPPORT EQUIPMENT & FACILITIES ITEMS LESS THAN \$5.0M (TCV-WTCV) PRODUCTION BASE SUPPORT (TCV-WTCV) WEAPONS AND OTHER COMBAT VEHICLES HOWITZER, LIGHT, TOWED, 105MM, M119 M240 MEDIUM MACHINE GUN (7.62MM) 2010 MACHINE GUN, CAL. 50 M2 ROLL 4825 84,588	016		22	185,611			22	185,611
TTEMS LESS THAN \$5.0M (TCV-WTCV) 6,601 PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 95,631 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 2010 34,588		LITIES						
PRODUCTION BASE SUPPORT (TCV-WTCV) 6,601 WEAPONS AND OTHER COMBAT VEHICLES 70 95,631 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 4825 84,588	017							
WEAPONS AND OTHER COMBAT VEHICLES 70 95,631 HOWITZER, LIGHT, TOWED, 105MM, M119 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 4825 84,588	018	PRODUCTION BASE SUPPORT (TCV-WTCV)		6,601				6,601
HOWITZER, LIGHT, TOWED, 105MM, M119 70 95,631 M240 MEDIUM MACHINE GUN (7.62MM) 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 4825 84,588		WEAPONS AND OTHER COMBAT VEHICLES						
M240 MEDIUM MACHINE GUN (7.62MM) 2010 32,919 MACHINE GUN, CAL. 50 M2 ROLL 4825 84,588	019	HOWITZER, LIGHT, TOWED, 105MM, M119	2.0	95,631			20	95,631
MACHINE GUN, CAL .50 M2 ROLL	030		2010	32,919			2010	32,919
	021	MACHINE GUN, CAL .50 M2 ROLL	4825	84,588			4825	84,588

023	LIGHTWEIGHT .50 CALIBER MACHINE GUN		226		226
023	M249 SAW MACHINE GUN (5.56MM)	1550	7,535	1550	7,535
024	MK-19 GRENADE MACHINE GUN (40MM)	349	7,700	349	7,700
025	MORTAR SYSTEMS	315	14,779	315	14,779
980	M107, CAL. 50, SNIPER RIFLE		224		224
027	XM320 GRENADE LAUNCHER MODULE (GLM)	4740	16,023	4740	16,023
920	M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	448	6,223	448	6,223
039	M4 CARBINE	12000	20,500	12000	20,500
030	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	3738	6,945	3738	6,945
031	COMMON REMOTELY OPERATED WEAPONS STATION (CRO				
032	HANDGUN	5000	3,389	2000	3,389
033	HOWITZER LT WT 155MM (T)	17	49,572	17	49,572
	MOD OF WEAPONS AND OTHER COMBAT VEH				
034	MK-19 GRENADE MACHINE GUN MODS		8,164		8,164
035	M4 CARBINE MODS		31,472		31,472
980	M2 50 CAL MACHINE GUN MODS		7,738		7,738
037	M249 SAW MACHINE GUN MODS		7,833		7,833
038	M240 MEDIUM MACHINE GUN MODS		17,964		17,964
039	PHALANX MODS				
040	M119 MODIFICATIONS		25,306		25,306
041	M16 RIFLE MODS		4,186		4,186
041A	M14 7.62 RIFLE MODS				
042	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)		6,164		6,164
	SUPPORT EQUIPMENT & FACILITIES				
043	ITEMS LESS THAN \$5.0M (WOCV-WTCV)		551		551
044	PRODUCTION BASE SUPPORT (WOCV-WTCV)		9,855		9,855
045	INDUSTRIAL PREPAREDNESS		392		392
046	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)		5,012		5,012
	TOTAL—PROCUREMENT OF WTCV, ARMY	21	2,451,952		2,451,952
001 002	PROCUREMENT OF AMMUNITION, ARMY AMMUNITION SMALL/MEDIUM CALIBER AMMUNITION CTG, 5.56MM, ALL TYPES CTG, 7.62MM, ALL TYPES		207,752 77,602		207,752

	PROCUREMENT (In Thousands of Dollars)						
		FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
003	CTG, HANDGUN, ALL TYPES		5,120				5,120
004	CTG. 50 CAL. ALL TYPES		162,342				162,342
005	CTG. 25MM. ALL TYPES		17,054				17.054
900	CTG 30ML ALL TYPES		96.572				96.572
200			172,675				172,675
	MORTAR AMMUNITION						
800	60MM MORTAR, ALL TYPES		23,607		3,000		26,607
	Additional ammunition				[3,000]		
600	81MM MORTAR, ALL TYPES		28,719				28,719
010	CTG, MORTAR, 120MM, ALL TYPES		104,961				104,961
	TANK AMMUNITION						
011	CTG TANK 105MM: ALL TYPES		7,741				7,741
013	CTG, TANK, 120MM, ALL TYPES		113,483				113,483
	ARTILLERY AMMUNITION		, , , , ,				
013	CTG, ARTY, 75MM: ALL TYPES		5,229				5,229
014	CTG, ARTY, 105MM: ALL TYPES		90,726				90,726
015	CTG, ARTY, 155MM, ALL TYPES		54,546				54,546
910	PROJ 155MM EXTENDED RANGE XM982		62,292				62,292
017	MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL T		33,441				33,441
	ARTILLERY FUZES						
910	ARTILLERY FUZES, ALL TYPES		19,870				19,870
	MINES						
010	MINES, ALL TYPES		815				815
030							
021	ANTIPERSONNEL LANDMINE ALTERNATIVES		56,387				56,387
022	INTELLIGENT MUNITIONS SYSTEM (IMS), ALL TYPES		19,507				19,507
	ROCKETS						
023	SHOULDER LAUNCHED MUNITIONS, ALL TYPES		45,302				45,302
024	ROCKET, HYDRA 70, ALL TYPES		99,904				99,904
	OTHER AMMINITION						

025	DEMOLITION MUNITIONS, ALL TYPES		18,793			18,793
920	GRENADES, ALL TYPES		49,910			49,910
027	SIGNALS, ALL TYPES		83,094			83,094
028	SIMULATORS, ALL TYPES		12,081			12,081
	MISCELLANEOUS					
039	AMMO COMPONENTS, ALL TYPES		17,968			17,968
030	NON-LETHAL AMMUNITION, ALL TYPES		7,378			7,378
031	CAD/PAD ALL TYPES		3,353			3,353
032	ITEMS LESS THAN \$5 MILLION		8,826			8,826
033	AMMUNITION PECULIAR EQUIPMENT		11,187			11,187
034	FIRST DESTINATION TRANSPORTATION (AMMO)		14,354			14,354
035	CLOSEOUT LIABILITIES		66			66
	AMMUNITION PRODUCTION BASE SUPPORT					
	PRODUCTION BASE SUPPORT					
980	PROVISION OF INDUSTRIAL FACILITIES		151,943	5,000		156,943
	Bomb line modernization			[5,000]		
037	LAYAWAY OF INDUSTRIAL FACILITIES		9,529			9,529
038	MAINTENANCE OF INACTIVE FACILITIES		8,772			8,772
039	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL		145,777			145,777
040	ARMS INITIATIVE		3,184			3,184
	TOTAL—PROCUREMENT OF AMMUNITION, ARMY		2,051,895	8,000		2,059,895
	OTHER PROCUREMENT, ARMY					
	TACTICAL AND SUPPORT VEHICLES					
	TACTICAL VEHICLES					
100	TACTICAL TRAILERS/DOLLY SETS	8037	95,893		8037	95,893
003	SEMITRAILERS, FLATBED:	290	20,870		290	20,870
003	SEMITRAILERS, TANKERS	20	13,217		20	13,217
004	HI MOB MULTI-PURP WHLD VEH (HMNWV)	1770	281,123		1770	281,123
000	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	3889	1,158,522		3889	1,158,522
900	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMEN		17,575			17,575
200	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)		812,918			812,918
800	PLS ESP		18,973			18,973
600	ARMORED SECURITY VEHICLES (ASV)	150	136,605		150	136,605
010	MINE PROTECTION VEHICLE FAMILY		402,517	-90,000		312,517

	PROCUREMENT (In Thousands of Dollars)						
		FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
	Reassessment of program requirement				[-90,000]		
011	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)						
013	TRUCK, TRACTOR, LINE HAUL, M915/M916	310	74,703			310	74,703
013	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV P		180,793				180,793
014	HMMWV RECAPITALIZATION PROGRAM		2,904				2,904
015			10,314				10,314
910	ITEMS LESS THAN \$5.0M (TAC VEH)		298				298
017	TOWING DEVICE-FIFTH WHEEL		414				414
	NON-TACTICAL VEHICLES						
018	HEAVY ARMORED SEDAN		1,980				1,980
019	ES		269				269
030	NONTACTICAL VEHICLES, OTHER		3.052				3.052
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT		e control				
	COMM-JOINT COMMUNICATIONS						
021	COMBAT IDENTIFICATION PROGRAM						
022	JOINT COMBAT IDENTIFICATION MARKING SYSTEM		11,868				11,868
023	WIN-T-GROUND FORCES TACTICAL NETWORK		544,202				544,202
024	JCSE EQUIPMENT (USREDCOM)		4,868				4,868
	COMM—SATELLITE COMMUNICATIONS						
025	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS (S.		145,108				145,108
920	SHP TERM		90,918				90,918
027	SAT TERM, EMUT (SPACE)		653				653
820	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)		72,735				72,735
029	SMART— T $(SPACE)$		61,116				61,116
030	SCAMP (SPACE)		1,834				1,834
031	GLOBAL BRDCST SVC—GBS		6,849				6,849
032	MOD OF IN-SVC EQUIP (TAC SAT)		2,862				2,862
	COMM—COMBAT SUPPORT COMM						
032A	MOD-IN-SERVICE PROFILER						
	COMM—C3 SYSTEM						

033	ARMY GLOBAL CMD & CONTROL SYS (AGCCS) 22,996 COMM—COMBAT COMMUNICATIONS	960	32,996
034	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)		1,705
035	JOINT TACTICAL RADIO SYSTEM	204 – 55,200 [-55,200]	35,004
980		8,549	8,549
037		6,812	6,812
980	AMC CRITICAL ITEMS—OPA2		
038A	SINCGARS—GROUND		
039	MULTI-PURPOSE INFORMATIONS OPERATIONS SYSEMS	64	6,164
040	BRIDGE TO FUTURE NETWORKS		
041	COMMS-ELEC EQUIP FIELDING		
043	SPIDER APLA REMOTE CONTROL UNIT	\$20	21,820
043	IMS REMOTE CONTROL UNIT	256	9,256
044	COMM/ELECTRONICS	546	4,646
045	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	298	2,367
046		555	6,555
047	3E (MC4)	583	18,583
048	CI AUTOMATION ARCHITECTURE (MIP)	114	1,414
049	TSEC—ARMY KEY MGT SYS (AKMS)	52.5	29,525
050	RAM-ISSP	68)	33,189
	COMM—LONG HAUL COMMUNICATIONS		
051	TERRESTRIAL TRANSMISSION 1,8	989	1,890
052	BASE SUPPORT COMMUNICATIONS	525	25,525
053			
054	WW TECH CON IMP PROG (WWTCIP)	256	31,256
	COMM—BASE COMMUNICATIONS		
055	INFORMATION SYSTEMS 316,057	757	216,057
056		303	6,203
057	MOD PROGRAM (111	147,111
058	PENTAGON INFORMATION MGT AND TELECOM	900	39,906
190	ALL SOURCE ANALYSIS SYS (ASAS) (MIP)		
0.62	JTT/CIBS-M (MIP)	626	3,279

	PROCUREMENT (In Thousands of Dollars)						
	i i	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
rine	nem	Qty	Cost	Qty	Cost	Qty	Cost
063	PROPHET GROUND (MIP)		64.498				64.498
790	TACTICAL UNMANNED AERIAL SYS (TUAS) MIP						
065	SMALL UNMANNED AERIAL SYSTEM (SUAS)						
990	DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (MIP)						
290	DRUG INTERDICTION PROGRAM (DIP) (TIARA)						
890	TACTICAL EXPLOITATION SYSTEM (MIP)						
690	DCGS-A (MIP)		85,354				85,354
020	JOINT TACTICAL GROUND STATION (JTAGS)		6,703		-6,700		
	Program reduction				[-6,700]		
07.1			26,659				26,659
072	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)		7,021				7,021
073	CI HUMINT AUTO REPRTING AND COLL (CHARCS) (MIP)		4,509				4,509
074	SEQUOYAH FOREIGN LANGUAGE TRANSLATION SYSTEM		6,430				6,420
075	ITEMS LESS THAN \$5.0M (MIP)		17,053				17,053
	ELECT EQUIP—ELECTRONIC WARFARE (EW)						
920	LIGHTWEIGHT COUNTER MORTAR RADAR		31,661				31,661
220	WARLOCK						
820	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES		1,284				1,284
620	CI MODERNIZATION (MIP)		1,221				1,221
	ELECT EQUIP—TACTICAL SURV. (TAC SURV)						
080	SENTINEL MODS		25,863				25,863
081	SENSE THROUGH THE WALL (STTW)		25,352				25,352
082	NIGHT VISION DEVICES		366,820		-100,000		266,820
					[-100,000]		
083	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM		133,836				133,836
084	NIGHT VISION, THERMAL WPN SIGHT.		313,237				313,237
085	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF		9,179				9,179
980	RADIATION MONITORING SYSTEMS		2,198				2,198
780	COUNTER-ROCKET, ARTHLEERY & MORTAR (C-RAM)						
COC	DASE EAT EDITIONALL TALVELLING AND SOLVE STO						

680	ARTILLERY ACCURACY EQUIP	5,838	5,838
160	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE	1,178	1,178
660	PROFILER	4,766	4,766
0.93	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	2,801	2,801
094	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)	271,979	271,979
095	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	17,242	17,242
960	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER (LLD	59,080	59,080
260	COMPUTER BALLISTICS: LHMBC XM32		
860	MORTAR FIRE CONTROL SYSTEM	15,520	15,520
660	COUNTERFIRE RADARS	194,665	194,665
100	INTEGRATED MET SYS SENSORS (TMETS)—MIP		
101	ENHANCED SENSOR & MONITORING SYSTEM	1,944	1,944
	ELECT EQUIP—TACTICAL C2 SYSTEMS	`	`
102	TACTICAL OPERATIONS CENTERS	29,934	29,934
103	FIRE SUPPORT C2 FAMILY	39,042	39,042
104	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC	31,968	31,968
105	FAAD C2	8,289	8,289
901	AIR & MSL DEFENSE PLANNING & CONTROL SYS (AMD	62,439	62,439
107	KNIGHT FAMILY	80,831	80,831
108	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	1,778	1,778
109	AUTOMATIC IDENTIFICATION TECHNOLOGY	31,542	31,542
110	TC AIMS II	11,124	11,124
111	JOINT NETWORK MANAGEMENT SYSTEM (JNMS)		
112	TACTICAL INTERNET MANAGER		
113	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	53,898	53,898
114	MANEUVER CONTROL SYSTEM (MCS)	77,646	77,646
115	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	46,861	46,861
116	RECONNAISSANCE AND SURVEXING INSTRUMENT SET	11,118	11,118
117	MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM)	936	936
	ELECT EQUIP—AUTOMATION		
118	GENERAL FUND ENTERPRISE BUSINESS SYSTEM	85,801	85,801
119	ARMY TRAINING MODERNIZATION	12,823	12,823
130	AUTOMATED DATA PROCESSING EQUIP	254,723	254,723
121	CSS COMMUNICATIONS	33,749	33,749
122	RESERVE COMPONENT AUTOMATION SYS (RCAS)	39,675	39,675

	PROCUREMENT (In Thousands of Dollars)						
;	Ä	FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
Тив	Item	Qty	Cost	Qty	Cost	Qty	Cost
	ELECT EQUIP—AUDIO VISUAL SYS (A/V)						
123	AFRTS						
124	ITEMS LESS THAN \$5.0M (A/V)		2,709				2,709
125	ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)		5,172				5,172
	ELECT EQUIP—MODS TACTICAL SYS/EQ						
126	WEAPONIZATION OF UNMANNED AERIAL SYSTEM (UAS)						
	ELECT EQUIP—SUPPORT						
127	ITEMS UNDER \$5M (SSE)						
128	PRODUCTION BASE SUPPORT $(C-E)$		518				518
	CLASSIFIED PROGRAMS		2,522				2,522
	OTHER SUPPORT EQUIPMENT						
	CHEMICAL DEFENSIVE EQUIPMENT						
129	PROTECTIVE SYSTEMS		2,081				2,081
130	CBRN SOLDIER PROTECTION		108,334				108,334
131	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)		7,135				7,135
	BRIDGING EQUIPMENT						
132	TACTICAL BRIDGING		58,509				58,509
133			135,015				135,015
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT						
134	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST		42,264				42,264
135	GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS		56,123		2,000		63,123
	FIDO explosives detector				[2,000]		
136	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)		49,333				49,333
137	< \$5M, COUNTERMINE EQUIPMENT		3,479				3,479
138	AERIAL DETECTION		11,200				11,200
	COMBAT SERVICE SUPPORT EQUIPMENT						
139	HEATERS AND ECU'S		11,924				11,924
140	LAUNDRIES, SHOWERS AND LATRINES						
141	SOLDIER ENHANCEMENT		4,071				4,071
142	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)						

142A	LAND WARRIOR	F00 0		7000
140	LENGONNEL NECOVERN SOLION SISLEM (FINS)	0,381 1 809		0,301
7.7.7 7.7.7	ACTIVITY SOLD THE STATE OF STA	1,603		7,007
I45	MOUNTED SOLDIER SYSTEM	1,085		080,7
146	FORCE PROVIDER			
147	FIELD FEEDING EQUIPMENT	57,872		57,872
148	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	66,381		66,381
149	MOBILE INTEGRATED REMAINS COLLECTION SYSTEM:	16,585		16,585
150	ITEMS LESS THAN \$5M (ENG SPT)	25,531		25,531
	PETROLEUM EQUIPMENT			
151	QUALITY SURVEILLANCE EQUIPMENT			
152	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	84,019		84,019
	WATER EQUIPMENT			
153	WATER PURIFICATION SYSTEMS	7,173		7,173
	MEDICAL EQUIPMENT			
154	COMBAT SUPPORT MEDICAL	33,694	8,300	41,994
	Combat casualty care equipment upgrade program		[8,300]	
	MAINTENANCE EQUIPMENT			
155	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	137,002		137,002
156	ITEMS LESS THAN \$5.0M (MAINT EQ)	812		812
	CONSTRUCTION EQUIPMENT			
157	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	50,897		50,897
158	SKID STEER LOADER (SSL) FAMILY OF SYSTEM	18,387		18,387
159	SCRAPERS, EARTHMOVING			
160	DISTR, WATER, SP MIN 2500G SEC/NON-SEC			
191	MISSION MODULES—ENGINEERING	44,420		44,420
162	LOADERS	20,824		20,824
163	HYDRAULIC EXCAVATOR	18,785		18,785
164	TRACTOR, FULL TRACKED	50,102		50,102
165	CRANES			
166	ALT MIXING	12,915		12,915
167	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE) FOS	36,451		36,451
168	CONST EQUIP ESP	8,391		8,391
1691	ITEMS LESS THAN \$5.0M (CONST EQUIP)	12,562		12,562
170	RAIL FLOAT CONTAINERIZATION EQUIPMENT JOINT HIGH SPIED VESSEL (JHSV)	183 666		183 666
7		100,000		700,007

	PROCUREMENT (In Thousands of Dollars)						
;		FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
тив	Item	Qty	Cost	Qty	Cost	Qty	Cost
171	HARBORMASTER COMMAND AND CONTROL CENTER (HCCC)		10,962				10,962
172	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)		6,785				6,785
	GENERATORS						
173	GENERATORS AND ASSOCIATED EQUIP		146,067				146,067
	MATERIAL HANDLING EQUIPMENT						
174	ROUGH TERRAIN CONTAINER HANDLER (RTCH)		41,239				41,239
175	ALL TERRAIN LIFTING ARMY SYSTEM		44,898				44,898
	TRAINING EQUIPMENT						
176	COMBAT TRAINING CENTERS SUPPORT		22,967				22,967
177	TRAINING DEVICES, NONSYSTEM		261,348		22,440		283,788
	Operator driving simulator				[5,000]		
	Immersive group simulation virtual training system				[5,500]		
	Joint fires & effects training systems (JFETS)				[5,000]		
	Urban training instrumentation				[2,000]		
					[4,940]		
178	CLOSE COMBAT TACTICAL TRAINER		65,155				65,155
179	AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA		12,794				12,794
180	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING		7,870				7,870
	TEST MEASURE AND DIG EQUIPMENT (TMD)						
181	CALIBRATION SETS EQUIPMENT		16,844				16,844
182	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)		101,320				101,320
183	TEST EQUIPMENT MODERNIZATION (TEMOD)		15,526				15,526
	OTHER SUPPORT EQUIPMENT						
184	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT		21,770				21,770
185	PHYSICAL SECURITY SYSTEMS (OPA3)		49,758				49,758
186	BASE LEVEL CON'L EQUIPMENT		1,303				1,303
187	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)		53,884				53,884
188	PRODUCTION BASE SUPPORT (OTH)		3,050				3,050
189	BUILDING, PRE-FAB, RELOCATABLE						`
190	SPECIAL EQUIPMENT FOR USER TESTING		45,516				45,516

191 192	ANC CRITICAL ITEMS OPA3 MA8975 SPARES AND REPAIR PARTS OPA3		12,232 4,492				12,232 4,492
193 194 194a	INTTAL SPARES—C&E WIN-T INCREMENT 2 SPARES Procurement of computer services/systems Eliminate redundant activities		25,867 9,758		-75,000 [-75,000]		25,867 9,758 -75,000
	TOTAL—OTHER PROCUREMENT, ARMY	6	9,907,151		-289,160		9,617,991
001	JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND NETWORK ATTACK ATTACK THE NETWORK Transfer to OCO		203,100		-203,100 [-203,100]		
200	JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE Transfer to 000		199,100		-199,100 [-199,100]		
003	FORCE TRAINING TRAIN THE FORCE Transfer to OCO		41,100		-41,100 [-41,100]		
004	STAFF AND INFRASITOCIORE OPERATIONS Transfer to OCO		121,550		-121,550 $[-121,550]$		
	TOTAL—JOINT IED DEFEAT FUND		564,850		-564,850		
0001 0003 0004		88 6	1,611,837 20,559 1,009,537	0	560,000 [560,000]	22 18	1,611,837 20,559 1,569,537
900	ADVANCE PROCUREMENT (CY)	30	51,431 $3,997,048$			90	51,431 3,997,048

	PROCUREMENT (In Thousands of Dollars)						
	n n	FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
Line	цет	Qty	Cost	Qty	Cost	Qty	Cost
200	ADVANCE PROCUREMENT (CY)		481,000				481,000
800	V-22 (MEDIUM LIFT)	30	2,215,829			30	2,215,829
600	ADVANCE PROCUREMENT (CY)		84,342				84,342
010	UH-1Y/AH-1Z	28	709,801	-10	-282,900	18	426,901
	Maintain production at FY 09 level				[-282,900]		
011	ADVANCE PROCUREMENT (CY)		70,550				70,550
013	MH-608 (MYP)	18	414,145			18	414,145
013	ADVANCE PROCUREMENT (CY)		78,830				78,830
014	MH-60R	24	811,781			24	811,781
015	9		131,504				131,504
910	P-8A POSEIDON	9	1,664,525			9	1,664,525
017	Ε.		160,526				160,526
018	E-2D ADV HAWKEYE	οś	511,245			οś	511,245
610	ADVANCE PROCUREMENT (CY)		94,924				94,924
	AIRLIFT AIRCRAFT						
030	C-404	I	74,381			1	74,381
	TRAINER AIRCRAFT						
021	T-45TS (TRAINER) GOSHAWK						
033	JPATS	38	266,539			38	266,539
	OTHER AIRCRAFT						
023	KC–130 J						
024	ADVANCE PROCUREMENT (CY)						
025	RQ–7 UAV	11	56,797			11	56,797
980	MQ-8 UAV	ž	77,616			5	77,616
027	OTHER SUPPORT AIRCRAFT						
028	EA-6 SERIES		39,977				39,977
039	AV-8 SERIES		35,668				35,668
030	P-18 SERIES		484,129				484,129
0.31	H-46 SERIES		35,325				35,325

032	AH-1W SERIES		19
033	H-53 SERIES		26
034	SH-60 SERIES		53
035	H-1 SERIES		10
980	EP-3 $SERIES$	92,530	30
037	P-3 SERIES		7.1
038	S-3 SERIES		
039	E-2 SERIES		53
040	TRAINER A/C SERIES		26
041	C-24		43
042	C-130 SERIES	22,449	49
043	FEWSG		98
044	CARGO/TRANSPORT A/C SERIES		66
045	E-6 SERIES		9t
046	EXECUTIVE HELICOPTERS SERIES		26
047	SPECIAL PROJECT AIRCRAFT		69
048	T-45 SERIES		84
049	POWER PLANT CHANGES		95
050	JPATS SERIES		66
051	AVIATION LIFE SUPPORT MODS		94
052	COMMON ECM EQUIPMENT		61
053	COMMON AVIONICS CHANGES		13
054	COMMON DEFENSIVE WEAPON SYSTEM		
055	ID SYSTEMS		35
920	V-22 (TILT/ROTOR ACFT) OSPREY	24,502	33
	AIRCRAFT SPARES AND REPAIR PARTS		
057	SPARES AND REPAIR PARTS	1,264,012	13
	AIRCRAFT SUPPORT EQUIP & FACILITIES		
958	COMMON GROUND EQUIPMENT		88
059	AIRCRAFT INDUSTRIAL FACILITIES		22
090	WAR CONSUMABLES		96
190	OTHER PRODUCTION CHARGES		19
<i>290</i>	SPECIAL SUPPORT EQUIPMENT	42,147	12
690	FIRST DESTINATION TRANSPORTATION		34
064	CANCELLED ACCOUNT ADJUSTMENTS		

	PROCUREMENT (In Thousands of Dollars)						
1	77	FY 2010 Request	Request	Senate	Senate Change	Senate Authorized	thorized
Tine	- Item	Qty	Cost	Qty	Cost	Qty	Cost
	TOTAL—AIRCRAFT PROCUREMENT, NAVY		18,378,312		277,100		18,655,412
	WEAPONS PROCUREMENT, NAVY BALLISTIC MISSILES MODIFICATION OF MISSILES						
001	TRIDENT II MODS	24	1,060,504			24	1,060,504
003	SUPPORT EQUIPMENT & FACILITIES MISSILE INDUSTRIAL FACILITIES		3,447				3,447
003	TOWAHAWK	961	283,055			961	283,055
	TACTICAL MISSILES	i	1				1
004 005	SIDEWINDER	7.9	145,506 56 845			79	145,506
900	WOSL	430	145.336			4.30	145.336
200	SLAN-ER					1	
800	STANDARD MISSILE	63	249,233			62	249,233
600	RAM	90	74,784			06	74,784
010	HELLFIRE	818	59,411			818	59,411
011	AERIAL TARGETS		47,003				47,003
012	OTHER MISSILE SUPPORT		3,928				3,928
013	ESSM	20	51,388			20	51,388
014	HARM MODS		47,973				47,973
015	STANDARD MISSILES MODS STIDDARY POLITIMANT & BACH THES		81,451				81,451
016	WEAPONS INDUSTRIAL FACILITIES		3,211		30,000		33,211
	Accelerate facility restoration program				[30,000]		
017	FLEET SATELLITE COMM FOLLOW-ON	1	487,280		000 86	1	487,280
018	ADVANCE PROCUREMENT (CY)		28,847		32,000		60,847

PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS PROC AMMO, NAVY

	PROCUREMENT (In Thousands of Dollars)						
;	ž.	FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Пет	Qty	Cost	Qty	Cost	Qty	Cost
	NAVY AMMUNITION						
100	GENERAL PURPOSE BOMBS		75,227				75,227
200	JDAM		1,968				1,968
003	AIRBORNE ROCKETS, ALL TYPES		38,643				38,643
004	MACHINE GUN AMMUNITION		19,622				19,622
005	PRACTICE BOMBS		33,803				33,803
900	CARTRIDGES & CART ACTUATED DEVICES		50,600				50,600
200	AIR EXPENDABLE COUNTERMEASURES		79,102				79,102
800	JATOS		3,230				3,230
600	5 INCH/54 GUN AMMUNITION		27,483				27,483
010	INTERMEDIATE CALIBER GUN AMMUNITION		25,974				25,974
011	OTHER SHIP GUN AMMUNITION		35,934				35,934
012	SMALL ARMS & LANDING PARTY ANMO		43,490				43,490
013	PYROTECHNIC AND DEMOLITION		10,623				10,623
014	AMMUNITION LESS THAN \$5 MILLION		3,214				3,214
	PROC AMMO, MC						
	MARINE CORPS AMMUNITION						
015	SMALL ARMS AMMUNITION		87,781				87,781
016	LINEAR CHARGES, ALL TYPES		23,582				23,582
017	40 MM, ALL TYPES		57,291				57,291
018	60MM, ALL TYPES		22,037				22,037
019	81MM, ALL TYPES		54,869				54,869
020	120MM, ALL TYPES		29,579				29,579
021	CTG 25MM, ALL TYPES		2,259				2,259
033	GRENADES, ALL TYPES		10,694				10,694
023	ROCKETS, ALL TYPES		13,948				13,948
024	ARTILLERY, ALL TYPES		57,948				57,948
025	EXPEDITIONARY FIGHTING VEHICLE						
970	DEMOLITION MUNITIONS, ALL TYPES		14,886				14,886
027	FUZE, ALL TYPES		575				575

NON LETHALS A MMO MOBERNIZATION	3,034 8,886		3,034
TEMS LESS THAN \$5 MILLION	0,000 4,393		6,000 4,393
TOTAL—PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS	840,675		840,675
SHIPBUILDING AND CONVERSION, NAVY OTHER WARSHIPS			
CARRIER REPLACEMENT PROGRAM	739,269		739,269
ADVANCE PROCUREMENT (CY)	484,432		484,432
VIRGINIA CLASS SUBMARINE	1 1,964,317	I	1,964,317
ADVANCE PROCUREMENT (CY)	1,959,725		1,959,725
CVN REFUELING OVERHAULS	1,563,602		1,563,602
ADVANCE PROCUREMENT (CY)	211,820		211,820
SSBN ERO			
ADVANCE PROCUREMENT (CY)			
DDG 1000	1,084,161		1,084,161
			`
DDG– 51	1 1,912,267	I	1,912,267
ADVANCE PROCUREMENT (CY)	328,996		328,996
LITTORAL COMBAT SHIP	3 1.380.000	ىن	1.380,000
AMPHIBIOUS SHIPS			`
LPD-17	872.392		872.392
ADVANCE PROCUREMENT (CY)	184,555		184,555
LHA REPLACEMENT			
ADVANCE PROCUREMENT (CY)			
INTRATHEATER CONNECTOR	1 177.956	1	177.956
AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST			
OUTFITING	391,238		391,238
SERVICE CRAFT	3,694		3,694
LCAC SLEP	3 63,857	çů	63,857
COMPLETION OF PY SHIPBUILDING PROGRAMS	454,586		454,586
TOTAL—SHIPBUILDING AND CONVERSION, NAVY	13.776.867	13	13.776.867

 OTHER PROCUREMENT, NAVY

	PROCUREMENT (In Thousands of Dollars)						
	n	FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
rine	Tiem	Qty	Cost	Qty	Cost	Qty	Cost
	SHIPS SUPPORT EQUIPMENT						
001	SHILL FROM CESSION EQUITIBLY. LM-9500 GAS THERINE		8 014				8 014
002	ALLISON SOTH GAS TURBINE		9.162				9.162
003	OTHER PROPULSION EQUIPMENT						Î
	NAVIGATION EQUIPMENT						
004	OTHER NAVIGATION EQUIPMENT		34,743				34,743
000	SUB PERISCOPES & IMAGING EQUIP OTHER SHIPROARD EQUIPMENT		75,127				75,127
900	DDG MOD		142,262				142,262
200	FIREFIGHTING EQUIPMENT		11,423		4,000		15,423
	Smart values for fire suppression		`		[4,000]		
800	COMMAND AND CONTROL SWITCHBOARD		4,383		f 6- 7		4,383
600	POLLUTION CONTROL EQUIPMENT		24,992				24,992
010	SUBMARINE SUPPORT EQUIPMENT		16,867				16,867
011	VIRGINIA CLASS SUPPORT EQUIPMENT		103,153				103,153
013	SUBMARINE BATTERIES		51,482				51,482
013	STRATEGIC PLATFORM SUPPORT EQUIP		15,672				15,672
014	DSSP EQUIPMENT		10,641				10,641
015	CG MODERNIZATION		315,323				315,323
910	LCAC		6,642				6,642
210	MINESWEEPING EQUIPMENT						
910	UNDERWATER BOD PROGRAMS		19,232				19,232
010	ITEMS LESS THAN \$5 MILLION		127,554				127,554
030	CHEMICAL WARFARE DETECTORS		8,899				8,899
021	SUBMARINE LIFE SUPPORT SYSTEM		14,721				14,721
	REACTOR PLANT EQUIPMENT						
022	REACTOR POWER UNITS						
023	REACTOR COMPONENTS		262,354				262,354

	OCEAN ENGINEERING	,		•
024	DIVING AND SALVAGE EQUIPMENT SMALL BOATS	5,304		5,304
025	STANDARD BOATS	35,318		35,318
	TRAINING EQUIPMENT			
920	OTHER SHIPS TRAINING EQUIPMENT PRODUCTION FACILITIES EQUIPMENT	15,113		15,113
027	OPERATING FORCES IPE	47,172		47,172
	OTHER SHIP SUPPORT			
920	NUCLEAR ALTERATIONS	136,683		136,683
029	LCS MODULES	137,259		137,259
	LOGISTIC SUPPORT			
030	LSD MIDLIFE	117,856		117,856
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT			
	SHIP RADARS			
031	RADAR SUPPORT	9,968		896'6
032	SPQ- $9B$ $RADAR$	13,476		13,476
033	AN/SQQ-89 SURF ASW COMBAT SYSTEM	111,093		111,093
034	88N ACOUSTICS	299,962		303,962
	TB-33 thinline towed array		[4,000]	
035	UNDERSEA WARFARE SUPPORT EQUIPMENT	38,705		38,705
980	SONAR SWITCHES AND TRANSDUCERS	13,537		13,537
	ASW ELECTRONIC EQUIPMENT			
037	SUBMARINE ACOUSTIC WARFARE SYSTEM	20,681		20,681
038	SSTD	2,184		2,184
039	FIXED SURVEILLANCE SYSTEM	63,017		63,017
040	SURTASS	24,108		24,108
041	TACTICAL SUPPORT CENTER	22,464		22,464
	ELECTRONIC WARFARE EQUIPMENT			
042	AN/SLQ-33	34,264		34,264
	RECONNAISSANCE EQUIPMENT			
043	SHIPBOARD IW EXPLOIT	105,883		105,883
	SUBMARINE SURVEILLANCE EQUIPMENT			
044	SUBMARINE SUPPORT EQUIPMENT PROG	98,645		98,645
	OTHER SHIP ELECTRONIC EQUIPMENT			
045	NAVY TACTICAL DATA SYSTEM			

	PROCUREMENT (In Thousands of Dollars)						
;	2	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
046	COOPERATIVE ENGAGEMENT CAPABILITY		30,522				30,528
047	GCCS-M EQUIPMENT		13,594				13,594
048			35,933				35,933
049	ATDLS		7,314				7,314
050	MINESWEEPING SYSTEM REPLACEMENT		79,091				79,091
051	SHALLOW WATER MCM		7,835				7,832
052	NAVSTAR GPS RECEIVERS (SPACE)		10,845				10,84
053	ARMED FORCES RADIO AND TV		3,333				3,333
054	STRATEGIC PLATFORM SUPPORT EQUIP		4,149				4,149
	TRAINING EQUIPMENT						
055	OTHER TRAINING EQUIPMENT		36,784				36,784
	AVIATION ELECTRONIC EQUIPMENT						
056	MATCALS		17,468				17,468
057	SHIPBOARD AIR TRAFFIC CONTROL		7,970				7,970
058	AUTOMATIC CARRIER LANDING SYSTEM		18,878				18,878
059	NATIONAL AIR SPACE SYSTEM		28,988				28,988
090	AIR STATION SUPPORT EQUIPMENT		8,203				8,203
190	MICROWAVE LANDING SYSTEM		10,526				10,520
690	ID SYSTEMS		38,682				38,685
063	TAC A/C MISSION PLANNING SYS (TAMPS)		9,102				9,108
	OTHER SHORE ELECTRONIC EQUIPMENT						
790	DEPLOYABLE JOINT COMMAND AND CONT		8,719				8,719
990	TADIX-B		793				793
990	GCCS-M EQUIPMENT TACTICAL/MOBILE		11,820				11,820
290	COMMON IMAGERY GROUND SURFACE SYSTEMS		27,632				27,632
890	CANES		1,181				1,181
690	RADIAC		5,990				5,990
020	GPETE		3,737				3,737
071	INTEG COMBAT SYSTEM TEST FACILITY		4,423				4,425
072	EMI CONTROL INSTRUMENTATION		4,778				4,778

073	ITEMS LESS THAN \$5 MILLION	65,760	65,760
	SHIPBOARD COMMUNICATIONS		
074	SHIPBOARD TACTICAL COMMUNICATIONS		
075	PORTABLE RADIOS		
920	SHIP COMMUNICATIONS AUTOMATION	310,605	310,605
220	AN/URC-82 RADIO	4,913	4,913
078	COMMUNICATIONS ITEMS UNDER \$5M	25,314	25,314
	SUBMARINE COMMUNICATIONS		
620	SUBMARINE BROADCAST SUPPORT	105	105
080	SUBMARINE COMMUNICATION EQUIPMENT	48,729	48,729
	SATELLITE COMMUNICATIONS		
081	SATELLITE COMMUNICATIONS SYSTEMS	50,172	50,172
083	NAVY MULTIBAND TERMINAL (NMT)	72,496	72,496
	SHORE COMMUNICATIONS		
083	JCS COMMUNICATIONS EQUIPMENT	2,322	2,322
084	ELECTRICAL POWER SYSTEMS	1,293	1,293
085	NAVAL SHORE COMMUNICATIONS	2,542	2,542
	CRYPTOGRAPHIC EQUIPMENT		
980	INFO SYSTEMS SECURITY PROGRAM (ISSP)	119,054	119,054
280	CRYPTOLOGIC COMMUNICATIONS EQUIP	16,839	16,839
	OTHER ELECTRONIC SUPPORT		
880	COAST GUARD EQUIPMENT	18,892	18,892
	DRUG INTERDICTION SUPPORT		
680	OTHER DRUG INTERDICTION SUPPORT		
	AVIATION SUPPORT EQUIPMENT		
	SONOBUOYS		
060	SONOBUOYS—ALL TYPES	91,976	91,976
	AIRCRAFT SUPPORT EQUIPMENT		
160	WEAPONS RANGE SUPPORT EQUIPMENT	75,329	75,329
60	EXPEDITIONARY AIRFIELDS	8,343	8,343
093	AIRCRAFT REARMING EQUIPMENT	12,850	12,850
094	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	48,670	48,670
095	METEOROLOGICAL EQUIPMENT	21,458	21,458
960	OTHER PHOTOGRAPHIC EQUIPMENT	1,582	1,582
260	AVIATION LIFE SUPPORT	27,367	27,367
860	AIRBORNE MINE COUNTERMEASURES	55,408	55,408

	PROCUREMENT (In Thousands of Dollars)						
	77	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
тив	Item	Qty	Cost	Qty	Cost	Qty	Cost
660	LAMPS MK III SHIPBOARD EQUIPMENT		23,694				23,694
100	PORTABLE ELECTRONIC MAINTENANCE AIDS		9,710				9,710
101	OTHER AVIATION SUPPORT EQUIPMENT		16,541				16,541
	ORDNANCE SUPPORT EQUIPMENT SHIP GIIN SYSTEM EQUIPMENT						
102	NAVAL FIRES CONTROL SYSTEM		1.391				1.391
103			7.897				7.891
	SHIP MISSILE SYSTEMS EQUIPMENT		`				`
104	NATO SEASPARROW		13,556				13,556
105	RAM GMLS		7,762				7,762
901	SHIP SELF DEFENSE SYSTEM		34,079				34,079
107	AEGIS SUPPORT EQUIPMENT		108,886				108,886
108	TOMAHAWK SUPPORT EQUIPMENT		88,475				88,475
109	VERTICAL LAUNCH SYSTEMS		5,513				5,513
	FBM SUPPORT EQUIPMENT						
110	STRATEGIC MISSILE SYSTEMS EQUIP		155,579				155,579
	ASW SUPPORT EQUIPMENT						
111	SSN COMBAT CONTROL SYSTEMS		118,528				118,528
112	SUBMARINE ASW SUPPORT EQUIPMENT		5,200				5,200
113	SURFACE ASW SUPPORT EQUIPMENT		13,646				13,646
114	ASW RANGE SUPPORT EQUIPMENT		7,256				7,256
	OTHER ORDNANCE SUPPORT EQUIPMENT						
115	EXPLOSIVE ORDNANCE DISPOSAL EQUIP		54,069				54,069
116	ITEMS LESS THAN \$5 MILLION		3,478				3,478
	OTHER EXPENDABLE ORDNANCE						
117	ANTI-SHIP MISSILE DECOY SYSTEM		37,128				37,128
118	SURFACE TRAINING DEVICE MODS		7,430				7,430
119			25,271				25,271
	CIVIL ENGINEERING SUPPORT EQUIPMENT						
120	PASSENGER CARRYING VEHICLES		4,139				4,139

121	GENERAL PURPOSE TRUCKS	1,731		1,731
122	CONSTRUCTION & MAINTENANCE EQUIP	12,931		12,931
123	FIRE FIGHTING EQUIPMENT	12,976		12,976
124	TACTICAL VEHICLES	25,352		25,352
125	AMPHIBIOUS EQUIPMENT	2,950		2,950
126	POLLUTION CONTROL EQUIPMENT	5,097		5,097
127	ITEMS UNDER \$5 MILLION	23,787		23,787
128	PHYSICAL SECURITY VEHICLES	1,115		1,115
	SUPPLY SUPPORT EQUIPMENT			
129	MATERIALS HANDLING EQUIPMENT	17,153		17,153
130	OTHER SUPPLY SUPPORT EQUIPMENT	898,9		6,368
131	FIRST DESTINATION TRANSPORTATION	6,217		6,217
132	SPECIAL PURPOSE SUPPLY SYSTEMS	71.597		71,597
		`		`
	TRAINING DEVICES			
133	TRAINING SUPPORT EQUIPMENT	12,944		12,944
134	COMMAND SUPPORT EQUIPMENT	55,267	1,000	56,267
	National small unit center of excellence		[-3,000]	
	Man overboard indicators		[4,000]	
135	EDUCATION SUPPORT EQUIPMENT	2,084		2,084
136	MEDICAL SUPPORT EQUIPMENT	5,517		5,517
137	NAVAL MIP SUPPORT EQUIPMENT	1,537		1,537
139	OPERATING FORCES SUPPORT EQUIPMENT	12,250		12,250
140	C4ISR EQUIPMENT	5,324		5,324
141	ENVIRONMENTAL SUPPORT EQUIPMENT	18,183		18,183
142	PHYSICAL SECURITY EQUIPMENT	128,921		128,921
143	ENTERPRISE INFORMATION TECHNOLOGY	79,747		79,747
	OTHER			
144	CANCELLED ACCOUNT ADJUSTMENTS			
	CLASSIFIED PROGRAMS			
666	CLASSIFIED PROGRAMS	19,463		19,463
	SPARES AND REPAIR PARTS			
145	SPARES AND REPAIR PARTS	247,796		247,796
145a	Procurement of computer services/systems		-75,000	-75,000
	Eliminate redundant activities		[-75,000]	

	PROCUREMENT (In Thousands of Dollars)						
	7	FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
тив	Tiem	Qty	Cost	Qty	Cost	Qty	Cost
	TOTAL—OTHER PROCUREMENT, NAVY		5,661,176		-66,000		5,595,176
	PROCUREMENT, MARINE CORPS WEAPONS AND COMBAT VEHICLES TRACKED COMBAT VEHICLES						
100	AAV7A1 PIP		9,127				9,127
003	IMPROVED RECOVERY VEHICLE (IRV)		54,303				04,303
004	M1A1 FIREPOWER ENHANCEMENTS ARTHLERY AND OTHER WEAPONS						
005	EXPEDITIONARY FIRE SUPPORT SYSTEM	30	19,591			30	19,591
900	155MM LIGHTWEIGHT TOWED HOWITZER		7,420				7,420
200	HIGH MOBILITY ARTILLERY ROCKET SYSTEM		71,476				71,476
800	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION		25,949				25,949
900	WEAPONS						
600	OTHER SUPPORT						
010	MODIFICATION KITS		33,990				33,990
011	WEAPONS ENHANCEMENT PROGRAM		22,238				22,238
	GUIDED MISSILES AND EQUIPMENT GUIDED MISSILES						
013	GROUND BASED AIR DEFENSE		11,387				11,387
013	JAVELIN		`				
014	FOLLOW ON TO SMAW		25,333				25,333
015	ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)		71,225				71,225
	OTHER SUPPORT						
010	MODIFICATION KITS		2,114				2,114
	COMMUNICATIONS & ELECTRONICS EQUIPMENT COMMAND AND CONTROL SYSTEMS						

210	UNIT OPERATIONS CENTER		19,832	19,	19,832
018	REPAIR AND TEST EQUIPMENT REPAIR AND TEST EQUIPMENT		31,087	31,	31,087
010	OTHEK SUPPORT (TEL) COMBAT SUPPORT SYSTEM		11,368	11,	11,368
030	MODIFICATION KITS				
	COMMAND AND CONTROL SYSTEM (NON-TEL)				
021	ITEMS UNDER \$5 MILLION (COMM & ELEC)		3,531	σý	3,531
033	AIR OPERATIONS C2 SYSTEMS		45,084	45,	.084
	RADAR + EQUIPMENT (NON-TEL)				
023	RADAR SYSTEMS		7,428	2	7,428
	INTELL/COMM EQUIPMENT (NON-TEL)				
024	FIRE SUPPORT SYSTEM		2,580	ર્જ	580
025	INTELLIGENCE SUPPORT EQUIPMENT		37,581	37,	37,581
970	RQ-11 UAV	517		517 42,	42,403
	OTHER COMMIELEC EQUIPMENT (NON-TEL)				
027	NIGHT VISION EQUIPMENT		10,360	10,	10,360
	OTHER SUPPORT (NON-TEL)				
920	COMMON COMPUTER RESOURCES		115,263	115,	115,263
029	COMMAND POST SYSTEMS		49,820	49,	820
030	RADIO SYSTEMS		61,954	61,	61,954
031	COMM SWITCHING & CONTROL SYSTEMS		98,254	98,	254
032	COMM & ELEC INFRASTRUCTURE SUPPORT		15,531	15,	531
	SUPPORT VEHICLES				
	ADMINISTRATIVE VEHICLES				
033	COMMERCIAL PASSENGER VEHICLES		1,265	1,	265
034	COMMERCIAL CARGO VEHICLES		13,610	13,	019
035	TACTICAL VEHICLES	54	9,796	54 9,	962
980	MOTOR TRANSPORT MODIFICATIONS		6,111	ý	6,111
037	MEDIUM TACTICAL VEHICLE REPLACEMENT		10,792	10,	792
038	LOGISTICS VEHICLE SYSTEM REP	495	217,390	495 217,	217,390
039	FAMILY OF TACTICAL TRAILERS		26,497	98	26,497
040	TRAILERS		18,122	18,	18,122
	OTHER SUPPORT				
041	ITEMS LESS THAN \$5 MILLION		5,948	ζĆ	5,948
	ENGINEER AND OTHER EQUIPMENT				

	PROCUREMENT (In Thousands of Dollars)						
;		FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
Tine	- Item	Qty	Cost	Qty	Cost	Qty	Cost
042	ENVIRONMENTAL CONTROL EQUIP ASSORT		5,121				5,121
043	BULK LIQUID EQUIPMENT		13,035				13,035
044	TACTICAL FUEL SYSTEMS		35,059				35,059
045	POWER EQUIPMENT ASSORTED		21,033				21,033
046	ANPHIBIOUS SUPPORT EQUIPMENT		39,876				39,876
047	EOD SYSTEMS		93,335				93,335
	MATERIALS HANDLING EQUIPMENT						
048	PHYSICAL SECURITY EQUIPMENT		12,169				12,169
049	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)		11,825				11,825
050	MATERIAL HANDLING EQUIP		41,430				41,430
051	FIRST DESTINATION TRANSPORTATION		5,301				5,301
	GENERAL PROPERTY						
052	FIELD MEDICAL EQUIPMENT		6,811				6,811
053	TRAINING DEVICES		14,854				14,854
054	CONTAINER FAMILY		3,770				3,770
055	FAMILY OF CONSTRUCTION EQUIPMENT		37,735				37,735
056	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	52	10,360			52	10,360
057	BRIDGE BOATS						
058	RAPID DEPLOYABLE KITCHEN		2,159				2,159
	OTHER SUPPORT						
059	ITEMS LESS THAN \$5 MILLION		8,792				8,792
090	SPARES AND REPAIR PARTS		41,547				41,547
	TOTAL—PROCUREMENT, MARINE CORPS		1,600,638				1,600,638
	AIRCRAFT PROCUREMENT, AIR FORCE COMBAT AIRCRAFT						
001	IACIICAL FUNCES F-35	10	2,048,830			10	2,048,830

200	ADVANCE PROCUREMENT (CY)	300,600	è	11.00 20.00 7.00 7.00 7.00 7.00 7.00 7.00	ć	300,600
	Use FY 09 funds to offset FY 10 requirements Purchase additional aircraft Unneeded production shutdown costs Other program requirements	50,100		1,77,753 [-32,265] [1,750,000] [-64,000] [64,000]	`	1,014,030
004	ADVANCE PROCUREMENT (CY) AIRLIFT AIRCRAFT TACTICAL AIRLIFT					
000	C-12A (MYP) OTHER AIRLIFT	88,510				88,510
900		.3 285.632			ئن	285.632
200		108,000				108,000
800	HC/MC-130 RECAP				6	879,231
600	ADVANCE PROCUREMENT (CY)	137,360				137,360
010	JOINT CARGO AIRCRAFT				∞	319,050
	TRAINER AIRCRAFT UPT TRAINERS					
011	USAFA POWERED FLIGHT PROGRAM	3 4,144			13	4,144
	OPERATIONAL TRAINERS					
013	JPATS	15,711				15,711
	OTHER AIRCRAFT					
013	V22 OSPREY	5 437,272			5	437,272
014	ADVANCE PROCUREMENT (CY)	13,835				13,835
015	C-29A FLIGHT INSPECTION ACFT					
910	C-12 A					
017		3 154,044			ಲಾ	154,044
018	A	2,426				2,426
	OTHER AIRCRAFT					
020	TARGET DRONES	78,511				78,511
021	C–37A	66,400			1	66,400
022	GLOBAL HAWK	5 554,775		-50,000	5	504,775
023	Reduction due to program delays	113,049		[-50,000]		113,049

;			FY 2010 Request	Senat	Senate Change	Senate Authorized	thorized
Line	мет	Qty	Cost	Qty	Cost	Qty	Cost
024	NQ-1						
025	$H\dot{Q}$	24	489,469		-19,900	24	469,569
	Gorgon Stare				[-19,900]		
666	CLASSIFIED PROGRAMS		3.608				3,608
	I-SERVICE AIRCRAFT T						
930	B-2A		283.955				283.955
027	ADVANCE PROCUREMENT (CY)						
028	B– IB		107,558				107,558
039	B-52		78,788				78,788
	TACTICAL AIRCRAFT		`				`
030	A-10		252,488				252,488
031	F–15		92,921				92,921
032	F–16		224,642				224,642
033	F-22A		350,735		-350,735		
	Use FY 09 funds to offset FY 10 requirements				[-350,735]		
0.34			606.993				866 909
035	ADVANCE PROCUREMENT (CY)		108,300				108,300
980	26-2		10				10
037			469,731				469,731
038	C-21		562				562
039	C-32A		10,644				10,644
040	C-37A		4,336				4,336
	TRAINER AIRCRAFT						
041	GLIDER MODS		119				119
043	T- 6		33,074				33,074
043	T– I		35				35
044	T-38		75,274				75,274

045	T-43			
	OTHER AIRCRAFT			
046	KC-10A (ATCA)	9,441		9,441
047	C-12	472		472
048	MC-12W	63,000		63,000
049	C-20 MODS	734		734
050	VC-25A MOD	15,610		15,610
051	C=40	9,162		9,162
052	C-130	354,421	-209,500	144,921
	Use FY 08 & FY 09 resources to fund AMP production		[-209,500]	
053	C130J MODS	13,627		13,627
054	C-135	150,425		150,425
055	COMPASS CALL MODS	29,187		29,187
050	DARP	107,859		107,859
057	II-3	79,263		79,263
058	$E\!-\!4$	73,058		73,058
059	B-8	225,973		225,973
090	H– I	18,280		18,280
190	H - $\ell \theta \theta$	14,201		14,201
0.62	GLOBAL HAWK MODS	134,864		134,864
690	HC/MC-130 MODIFICATIONS	1,964		1,964
064	OTHER AIRCRAFT	103,274	24,000	127,274
	Litening ATP upgrade kits		[24,000]	
965	MQ-1 MODS	123,889		123,889
990	MQ-9 MODS	48,837		48,837
290	CV-22 MODS	24,429		24,429
	SPARES + REPAIR PARTS			
890	INITIAL SPARES/REPAIR PARTS	418,604		418,604
	AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES			
	COMMON SUPPORT EQUIP			
690	AIRCRAFT REPLACEMENT SUPPORT EQUIP	105,820		105,820
	POST PRODUCTION SUPPORT			
020	B-1	3,929		3,929
120	B-2A			
072	B-24	24,481		24,481
073	C-5	2,259		2,259
		`		`

	PROCUREMENT (In Thousands of Dollars)						
		FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
rine	Item	Qty	Cost	Qty	Cost	Qty	Cost
074	C-5		11,787				11,787
075	KC-10A (ATCA)		4,125				4,125
920	C-17A		91,400				91,400
077	C-130		28,092				28,092
820	EC-130J		5,283				5,283
620	F-15		15,744				15,744
080	F-16		19,951				19,951
180	OTHER AIRCRAFT		51,980				51,980
083	T– I						
	INDUSTRIAL PREPAREDNESS						
083	INDUSTRIAL RESPONSIVENESS		25,529				25,529
	WAR CONSUMABLES						
084	WAR CONSUMABLES		134,427				134,427
	OTHER PRODUCTION CHARGES						
085	OTHER PRODUCTION CHARGES		490,344				490,344
	OTHER PRODUCTION CHARGES—SOF						
280	CANCELLED ACCT ADJUSTMENTS						
	DARP						
880	DARP		15,323				15,323
	CLASSIFIED PROGRAMS						
666	CLASSIFIED PROGRAMS		19,443				19,443
	TOTAL—AIRCRAFT PROCUREMENT, AIR FORCE		11,966,276		1,111,600		13,077,876
	PROCUREMENT OF AMMUNITION, AIR FORCE PROCUREMENT OF AMMO, AIR FORCE						
000	ROCKETS		49 461				19 461
7007	CARTRIDGES		40,401				40,401
000	CARTRIDGES		123,886				123,886

	BOMBS				
003	PRACTICE BOMBS		52,459		52,459
004	GENERAL PURPOSE BOMBS		225,145		225,145
000	JOINT DIRECT ATTACK MUNITION	3592	103,041	3592	103,041
	FLARE, IR MJU-7B				
900	CAD/PAD		40,522		40,522
200	EXPLOSIVE ORDINANCE DISPOSAL (EOD)		3,302		3,302
800	SPARES AND REPAIR PARTS		4,582		4,582
600	MODIFICATIONS		1,289		1,289
010	ITEMS LESS THAN \$5,000,000		5,061		5,061
	FUZES				
011	FLARES		152,515		152,515
013	FUZES		61,037		61,037
			`		`
	SMALL ARMS				
013	SMALL ARMS		6,162		6,162
	TOTAL—PROCUREMENT OF AMMUNITION, AIR FORCE		822,462		822,462
	MISSILE PROCUREMENT, AIR FORCE				
	BALLISTIC MISSILES				
001	MISSILE REFLACEMENT EQUIPMENT-BALLISTIC MISSILE REPLACEMENT FO. BATTISTIC		78 180		78 180
700	OTHER MISSILES		607,00		66,166
	TACTICAL				
003	JASSII		52,666		52,666
003	SIDEWINDER (AIM-9X)	219	78,753	219	78,753
004	AJIRAAM	196	291,827	196	291,827
005	PREDITOR HELLFIRE MISSILE	792	79,699	792	79,699
900	SMALL DIAMETER BOMB	2340	134,801	2340	134,801
	INDUSTRIAL FACILITIES				
200	INDUSTR'L PREPAREDNS/POL PREVENTION		841		841
	MODIFICATION OF IN-SERVICE MISSILES CLASS IV				
800	ADVANCED CRUISE MISSILE		cs: cs:		60 60
600	MM III MODIFICATIONS		199,484		199,484

	PROCUREMENT (In Thousands of Dollars)						
;		FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
Гив	цет	Qty	Cost	Qty	Cost	Qty	Cost
010	AGN-65D MAVERICK		258				258
011	AGM-88A HARM		30,280				30,280
012	AIR LAUNCH CRUISE MISSILE (ALCM)		`				`
	SPARES AND REPAIR PARTS						
	MISSILE SPARES + REPAIR PARTS						
013	INITIAL SPARES/REPAIR PARTS		70,185				70,185
	OTHER SUPPORT SPACE PROCEAMS						
014	ADVANCED RHF	1	1 843 475			1	1 843 475
015	ADVANCE PROCUREMENT (CY)	4	1,010,11			+	2,7,67,2,67
910	WIDEBAND GAPFILLER SATELLITES (SPACE)		201,671				201,671
017	ADVANCE PROCUREMENT (CY)		62,380				62,380
018	SPACEBORNE EQUIP (COMSEC)		9,871				9,871
610	GLOBAL POSITIONING (SPACE)		53,140				53,140
030	ADVANCE PROCUREMENT (CY)						
021	NUDET DETECTION SYSTEM						
022	DEF METEOROLOGICAL SAT PROG (SPACE)		97,764				97,764
023	TITAN SPACE BOOSTERS (SPACE)						
024	EVOLVED EXPENDABLE LAUNCH VEH (SPACE)	õ	1,295,325		-193,000	5	1,102,325
	EELV reduction for GPS IF8				[-88,000]		
	EELV reduction for AFSPC4				[-105,000]		
025	MEDIUM LAUNCH VEHICLE (SPACE)						
980	SBIR HIGH (SPACE)	I	307,456			I	307,456
027	ADVANCE PROCUREMENT (CY)		159,000				159,000
920			3,900				3,900
	SPECIAL PROGRAMS						
029	DEFENSE SPACE RECONN PROGRAM		105,152				105,152
031	SPECIAL UPDATE PROGRAMS		311,070				311,070
	CLASSIFIED PROGRAMS						
666	CLASSIFIED PROGRAMS		853,559				853,559

	TOTAL—MISSILE PROCUREMENT, AIR FORCE	6,300,728	-193,000	6,107,728
	OTHER PROCUREMENT, AIR FORCE VEHICULAR EQUIPMENT CARGO + UTILITY VEHICLES			
000	MEDIUM TACTICAL VEHICLE	25,922		25,922
003	CAP VEHICLES	768		268
	SPECIAL PURPOSE VEHICLES			
004	SECURITY AND TACTICAL VEHICLES	44,603		44,603
	FIRE FIGHTING EQUIPMENT			
000	FIRE FIGHTING/CRASH RESCUE VEHICLES	27,760		27,760
	MATERIALS HANDLING EQUIPMENT			
900	HALVERSEN LOADER		12,000	12,000
	Procure additional loaders		[12,000]	
	BASE MAINTENANCE SUPPORT			
200	RUNWAY SNOW REMOV AND CLEANING EQU	24,884		24,884
800	ITEMS LESS THAN \$5,000,000 (VEHICLES)	57,243		57,243
	CLASSIFIED PROGRAMS			
666	CLASSIFIED PROGRAMS	18.163		18.163
	ELECTRONICS AND TELECOMMUNICATIONS			`
	COMM SECURITY EQUIPMENT (COMSEC)			
600	COMSEC EQUIPMENT	209,249		209,249
010	MODIFICATIONS (COMSEC)	1,570		1,570
	INTELLIGENCE PROGRAMS			
011	INTELLIGENCE TRAINING EQUIPMENT	4,230		4,230
012	INTELLIGENCE COMM EQUIPMENT	21,965		21,965
	ELECTRONICS PROGRAMS			
013	AIR TRAFFIC CONTROL & LANDING SYS	22,591		22,591
014	NATIONAL AIRSPACE SYSTEM	47,670		47,670
015	THEATER AIR CONTROL SYS IMPROVEMEN	56,776		56,776
910	WEATHER OBSERVATION FORECAST	19,357		19,357
017	STRATEGIC COMMAND AND CONTROL	35,116		35,116
918	CHEYENNE MOUNTAIN COMPLEX	28,608		28,608
610	DRUG INTERDICTION SPT	452		452
	SPCL COMM-ELECTRONICS PROJECTS			

	PROCUREMENT (In Thousands of Dollars)						
	T	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Tine	- Item	Qty	Cost	Qty	Cost	Qty	Cost
030	GENERAL INFORMATION TECHNOLOGY		111,282				111,282
021	AF GLOBAL COMMAND & CONTROL SYS		15,499				15,499
022	MOBILITY COMMAND AND CONTROL		8,610				8,610
023	AIR FORCE PHYSICAL SECURITY SYSTEM		137,293				137,293
024	COMBAT TRAINING RANGES		40,633		6,200		46,833
	Unmanned modular threat emitter (UMTE)				[3,000]		
	Joint threat emitter (JTE)				[3,200]		
025	C3 COUNTERMEASURES		8,177				8,177
920	GCSS-AF FOS		81,579				81,579
027	THEATER BATTLE MGT C2 SYSTEM		29,687				29,687
028	AIR & SPACE OPERATIONS CTR-WPN SYS		54,093				54,093
	AIR FORCE COMMUNICATIONS						
039	BASE INFO INFRASTRUCTURE		433,859				433,859
030	USCENTCOM		38,958				38,958
031	AUTOMATED TELECOMMUNICATIONS PRG						
	DISA PROGRAMS						
032	SPACE BASED IR SENSOR PGM SPACE		34,440				34,440
033	NAVSTAR GPS SPACE		6,415				6,415
034	NUDET DETECTION SYS SPACE		15,436				15,436
035	AF SATELLITE CONTROL NETWORK SPACE		58,865				58,865
036	SPACELIFT RANGE SYSTEM SPACE		100,275				100,275
037	MILSATCOM SPACE		110,575		9,000		119,575
	Application software assurance				[9,000]		
980	SPACE NODS SPACE		30,594				30,594
039	COUNTERSPACE SYSTEM		29,793				29,793
	ORGANIZATION AND BASE						
040	TACTICAL C-E EQUIPMENT		240,890				240,890
041	COMBAT SURVIVOR EVADER LOCATER		35,029				35,029
042	RADIO EQUIPMENT		15,536				15,536
043	TV EQUIPMENT (AFRTV)						

044	CCTV/AUDIOVISUAL EQUIPMENT BASE COMM INPRASTRICTURE	12,961 121.049		12,961 121.049
046	COMN ELECT MODS	64,087		64,087
	OTHER BASE MAINTENANCE AND SUPPORT EQUIP			
	PERSONAL SAFETY & RESCUE EQUIP			
047	NIGHT VISION GOGGLES	28,226		28,226
048	ITENS LESS THAN \$5,000,000 (SAFETY)	17,223		17,223
	DEPOT PLANT + MTRLS HANDLING EQ			
049	MECHANIZED MATERIAL HANDLING EQUIP	15,449		15,449
	BASE SUPPORT EQUIPMENT			
050	BASE PROCURED EQUIPMENT	14,300		14,300
051	CONTINGENCY OPERATIONS	22,973		22,973
052	PRODUCTIVITY CAPITAL INVESTMENT	3,020		3,020
053	NOBILITY EQUIPMENT	32,855		32,855
054	ITEMS LESS THAN \$5,000,000 (BASE 8)	8,195		8,195
	SPECIAL SUPPORT PROJECTS			
056	DARP RC135	23,132		23,132
057	DISTRIBUTED GROUND SYSTEMS	293,640		293,640
059	SPECIAL UPDATE PROGRAM	471,234		471,234
090	DEFENSE SPACE RECONNAISSANCE PROG.	30,041		30,041
	CLASSIFIED PROGRAMS	`		
666	CLASSIFIED PROGRAMS	13,830,722		13,830,722
	SPARES AND REPAIR PARTS			
190	SPARES AND REPAIR PARTS	19,460		19,460
061a	Procurement of computer services/systems		-75,000	-75,000
	Eliminate redundant activities		[-75,000]	
	TOTAL—OTHER PROCUREMENT, AIR FORCE	17,293,141	-47,800	17,245,341
	MINE RESISTANT AMBUSH PROT VEH FUND MINE RESISTANT AMBUSH PROT VEH FUND			
	MINE RESISTANT AMBUSH PROT VEH FUND		1,200,000	1,200,000
	,		, , , , ,	

	PROCUREMENT (In Thousands of Dollars)						
	n	FY 2010 Request	Request	Senate	Senate Change	Senate A	Senate Authorized
тив	Trem	Qty	Cost	Qty	Cost	Qty	Cost
	TOTAL—MINE RESISTANT AMBUSH PROT VEH FUND				1,200,000		1,200,000
	PROCUREMENT, DEFENSE-WIDE						
	MAJOR EQUIPMENT MAJOR EQUIPMENT, AFIS						
001	MAJOR EQUIPMENT, AFIS						
600	MAJOK EQUIPWENT, BIA MAJOR EQUIPWENT BYA		8.58 8.58				α α α
	MAJOR EQUIPMENT, DCAA		í				2 2 2 6
0003	ITEMS LESS THAN \$5 MILLION		1,489				1,489
	MAJOR EQUIPMENT, DCMA						
004	MAJOR EQUIPMENT		2,012				2,012
	MAJOR EQUIPMENT, DHRA						
000	PERSONNEL ADMINISTRATION		10,431				10,431
	MAJOR EQUIPMENT, DISA						
017	INTERDICTION SUPPORT						
018	INFORMATION SYSTEMS SECURITY		13,449				13,449
019	GLOBAL COMMAND AND CONTROL SYSTEM		7,053				7,053
030	GLOBAL COMBAT SUPPORT SYSTEM		2,820				2,820
021	TELEPORT PROGRAM		68,037				68,037
022	ITEMS LESS THAN \$5 MILLION		196,232				196,232
023	NET CENTRIC ENTERPRISE SERVICES (NCES)		3,051				3,051
024	DEFENSE INFORMATION SYSTEM NETWORK (DISN)		89,725				89,725
025	PUBLIC KEY INFRASTRUCTURE		1,780				1,780
0.26	JOINT COMMAND AND CONTROL PROGRAM		2,835				2,835
027	CYBER SECURITY INITIATIVE		18,188				18,188
	MAJOR EQUIPMENT, DLA						
028	MAJOR EQUIPMENT		7,728				7,728
	MAJOR EQUIPMENT, DMACT						
020	MAJOR EQUIPMENT	4	10,149			4	10,149

7,447 436 420,300 168,723 111,487 111,487 111,487 112,065 26,945 818,766 8	030 AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS		1,463		1,463
VEHICLES	EQUIPMENT				
MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, DTSA MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY MAJOR EQUIPMENT, NSA MAJOR EQUIPMENT, NSA MAJOR EQUIPMENT, NSA MAJOR EQUIPMENT, NSA MAJOR EQUIPMENT, TAS	VEHICLES		50		50
MAJOR EQUIPMENT, DYSA 456 MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY 480,300 MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY 168,723 MAJOR EQUIPMENT, NSA 168,723 MAJOR EQUIPMENT, OSD 111,487 MAJOR EQUIPMENT, OSD 111,487 MAJOR EQUIPMENT, TAS 112,065 MAJOR EQUIPMENT, WIS 12,065 MAJOR EQUIPMENT, WIS 26,945 CLASSIFIED PROGRAMS 26,945 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 22,955 MAJOR EQUIPMENT, WIS 22,956 MAJOR EQUIPMENT, WIS 22,553 CLASSIFIED PROGRAMS 104,880 ROTLEY WAR UP CREADERS AND SUSTILIATION 22,553 NON-STANDARD VEHICLES 22,553 SOF U-38 23,900 SOF U-38 23,900 SOF U-38 24,900 SOF U-38 24,900 <tr< td=""><td>OTHER MAJOR EQUIPMENT</td><td></td><td>7.447</td><td></td><td>7.447</td></tr<>	OTHER MAJOR EQUIPMENT		7.447		7.447
MAJOR EQUIPUENT, MISSILE DEFENSE AGENCY MAJOR EQUIPUENT, MISSILE DEFENSE AGENCY MAJOR EQUIPMENT, NSA 685,223 MAJOR EQUIPMENT, NSA 111,487 MAJOR EQUIPMENT, TAS 111,487 MAJOR EQUIPMENT, TAS 12,065 MAJOR EQUIPMENT, WIS 12,005 MAJOR EQUIPMENT, WIS 12,005 MILLON EQUIPMENT, WIS 12,007 MAJOR EQUIPMEN	MAJOR EQUIPMENT, DTSA				
MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY 108.723 108.723 108.723 108.723 108.723 108.723 108.723 108.723 108.723 109.723 10	MAJOR EQUIPMENT		436		436
190, 300	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY				
MAJOR EQUIPMENT, NSA 168,723 168,723 168,723 168,723 168,723 17,000 17,000 111,487 11,	THAAD SYSTEM		420,300		420,300
MAJOR EQUIPMENT, NSA	SM-3		168,723		168,723
MAJOR EQUIPMENT, OSD	MAJOR EQUIPMENT, NSA				
MAJOR EQUIPMENT, OSD 111,487 MAJOR EQUIPMENT, TSS 12,065 MAJOR EQUIPMENT, TSS 12,065 MAJOR EQUIPMENT, TSS 12,065 MAJOR EQUIPMENT, TSS 12,065 MAJOR EQUIPMENT, WHS 26,945 WIJS MOTOR VEHICLES 26,945 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 SPECIAL OPERATIONS COMMAND 101,996 AVITTON PROGRAM 101,996 MI-47 SERVICE LIFE EXTENSION PROGRAM 166,820 MI-48 SOF MODERATION PROGRAM 9 227,552 VAMAINED VEHICLES 34,200 SOF TANKER RECAPTALIZATION 2,518 MQ-1 UAF 34,200 SOF MOD 2,518 MQ-1 UAF 34,200 SUM JAMAD 10,930 MQ-1 UAF 34,200 MQ-1 UAF 3 114,553 MQ-1 UAF 3 12,523 MQ-2 UAF 3 12,523	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)		4,013		4,013
MAJOR EQUIPMENT, OSD 111,487 MAJOR EQUIPMENT, TIS 12,065 MAJOR EQUIPMENT, WHS 12,065 MAJOR EQUIPMENT, WHS 26,945 WAS MOTOR VEHICLES 26,945 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 SPECIAL OPERATIONS COMMAND 101,936 AVIATION PROGRAM 101,936 MIL-47 SERVICE LIFE EXTENSION PROGRAM 146,820 MIL-60 SOP MODERNIZATION PROGRAM 9 NON-STANKER RECAPITALIZATION 9 NON-STANKER RECAPITALIZATION 34,200 SOP TANKER RECAPITALIZATION 5 MQ-1 UAV 3 MQ-1 UAV 5 MQ-1 UAV 10,930	MAJOR EQUIPMENT, OSD				
MAJOR EQUIPMENT, TJS 12,065 MAJOR EQUIPMENT, TIS 12,065 MAJOR EQUIPMENT, WHS 26,945 VIASSEFIED PROGRAMS 26,945 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 AVIATION PROGRAMS 818,766 AVIATION PROGRAMS 92,938 MIL-07 SERVICE LIFE EXTENSION PROGRAM 101,936 MAL-08 NO WODERNIZATION PROGRAM 9 NOF-THKER RECAPITALIZATION II 9 SOF U-28 227,552 MQ-1 U-28 227,562 MQ-1 U-24 25,518 MQ-1 U-24 25,518 MQ-1 U-24 25,518 MQ-1 U-3 10,530 MQ-1 U-3 10,530 MQ-1 U-4 10,530 MQ-2 U-4 10,530 MQ-1 U-4 12,233			111,487		111,487
MAJOR EQUIPMENT, TJS 12,065 MAJOR EQUIPMENT, WHS 12,065 WALS EQUIPMENT, WHS 26,945 CLASSIFIED PROGRAMS 26,945 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 SPECIAL OPERATIONS COMMAND 818,766 AVATION PROGRAMS 101,936 ROTARY WING UPGRADES AND SUSTAINMENT 146,820 MI-47 SERVICE LIFE EXTENSION PROGRAM 146,820 MI-68 SERVICE LIFE EXTENSION PROGRAM 9 MI-68 SERVICE LIFE EXTENSION 9 SOF TANKER RECAPITALIZATION 9 SOF TANKER RECAPITALIZATION 34,200 SOF TANKER RECAPITALIZATION 9 MQ-1 UAV 25 MQ-1 UAV 11,553 MQ-1 UAV 12,523					`
MAJOR EQUIPMENT, WHS WHS MOTOR VEHICLES WAS MOTOR VEHICLES MAJOR EQUIPMENT, WIS CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS ROTARY WING UPGRADES AND SUSTAINMENT ROTARY WING UPGRADES MIL-4" SERVICE LIFE EXTENSION PROGRAM MIL-4" SERVICE LIFE EXTENSION PROGRAM NON-STANDARD AVIATION NON-STANDARD AVIATION SOF TANKER RECAPITALIZATION SOF TANKER RECAPITALIZATION SOF TANKER RECAPITALIZATION MQ-130H, COMBAT TALON II SOF TANKER RECAPITALIZATION MQ-10 LUV MQ-1 LUV SOF LANKER SOF			12.065		12.065
WHS MOTOR VEHICLES 26,945 MAJOR EQUIPMENT, WHS 26,945 CLASSIFIED PROGRAMS 818,766 SPECIAL OFFICE AND SUSTAINMENT 818,766 AVIATION PROGRAMS 101,936 ROTARY WING UPGRAMS 101,936 MIL-47 SERVICE LIFE EXTENSION PROGRAM 116,820 MIL-47 SERVICE LIFE EXTENSION PROGRAM 9 MIL-60 SOF MODERNIZATION PROGRAM 9 NON-STANDARD AUATTON 34,200 SOF TANKER RECAPITALIZATION 34,200 SOF TANKER RECAPITALIZATION 34,200 SOF TANKER RECAPITALIZATION 2,518 MQ-1 UAV 5 114,553 MQ-2 UAV 10,930 MQ-9 UAV 10,930 MQ-1 UAV 10,930					
CLASSIFIED PROGRAMS 26,945 CLASSIFIED PROGRAMS 818,766 CLASSIFIED PROGRAMS 818,766 SPECIAL OPERATIONS COMMAND 818,766 AVIATION PROGRAMS 101,936 AVIATION PROGRAM 101,936 MIH-47 SERVICE LIFE EXTENSION PROGRAM 146,820 NON-STANDARD ATATTON 9 227,552 UNIANANDED VEHICLES 9 227,552 SOF TANKER RECAPITALIZATION 34,200 SOF U-28 2,518 MQ-1 UAV 5 114,533 MQ-1 UAV 10,930 MQ-1 UAV 12,233 STANSIO 9 12,233	WHS MOTOR VEHICLES				
CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS 818,766 SPECIAL OPERATIONS COMMAND 818,766 AVIATION PROGRAMS 101,936 ROTARY WING UPGRADES AND SUSTAINMENT 22,958 MIH—47 SERVICE LIPE EXTENSION PROGRAM 146,820 NON-STANDARD ALD ATATTON 9 227,552 9 NON-STANDARD ATATTON 34,200 34,200 SOF TANKER RECAPITALIZATION 3 4,200 3 4,200 SOF U-28 25,518 3 4,200 MC-130H, COMBAT TALON H 2,518 5 MQ-130H, COMBAT TALON H 5 114,553 5 MQ-222 SOF MOD 12,223 9 MQ-222 SOF MOD 12,223 9			26 945		26.945
SPECIAL OPERATIONS COMMAND AVIATION PROGRAMS SPECIAL OPERATIONS COMMAND AVIATION PROGRAMS 101,936 ROTARY WING UPGRADES AND SUSTAINMENT 22,958 MIH—47 SERVICE LIFE EXTENSION PROGRAM 146,820 MIH—40 SOF WODERNIZATION PROGRAM 9 NON-STANDARD VEHTCLES 9 NON-STANDARD VEHTCLES 34,200 SOF TANKER RECAPITALIZATION 34,200 SOF U-28 25,518 MC-130H, COMBAT TALON II 2,518 MQ-1 UAF 5 MQ-1 UAF 110,330 MQ-1 UAF 12,233 NATHARLO 9 MQ-2 237 9					
SPECIAL OPERATIONS COMMAND AVIATION PROGRAMS 101,936 101,933			818.766		818.766
AVIATION PROGRAMS ROTARY WING UPGRADES AND SUSTAINMENT 101,936 MH-47 SERVICE LIFE EXTENSION PROGRAM 22,958 MH-60 SOF WODERNIZATION PROGRAM 9 NON-STANDARD AVATION 9 NON-STANDARD AVATION 9 NON-STANDARD AVATION 9 SOF TANKER RECAPITALIZATION 34,200 SOF TANKER RECAPITALIZATION 2,518 MC-130H, COMBAT TALON II 2,518 MQ-130H, COMBAT TALON II 114,553 MQ-1 UAV 10,930 MQ-1 UAV 12,671 STUASLO 9 STUASLO 9					
ROTARY WING UPGRADES AND SUSTAINMENT 101,936 MH-47 SERVICE LIFE EXTENSION PROGRAM 22,958 MH-60 SOF MODERNIZATION PROGRAM 9 NON-STANDARD AVATION 9 NON-STANDARD AVATION 9 SOF TANKER RECAPITALIZATION 34,200 SOF U-28 34,200 MC-130H, COMBAT TALON II 2,518 MQ-120H, COMBAT TALON II 5 MQ-1 UAV 10,930 MQ-9 UAV 12,671 STUASLO 9 STUASLO 9 STUASLO 9	AVIATION PROGRAMS				
MH-47 SERVICE LIFE EXTENSION PROGRAM 22,958 MH-60 SOF MODERNIZATION PROGRAM 146,820 NON-STANDARD AVIATION 9 NON-STANDARD AVIATION 9 SOF TANKER RECAPITALIZATION 34,200 SOF TANKER RECAPITALIZATION II 2,518 MC-130H, COMBAT TALON II 5 MQ-120H, COMBAT TALON II 5 MQ-1 UAV 10,930 MQ-9 UAV 12,671 STTASLO 9 STTASLO 9	ROTARY WING UPGRADES AND SUSTAINMENT		101,936		101,936
MH-60 SOF MODERNIZATION PROGRAM 146,820 NON-STANDARD AVIATION 9 NON-STANDARD AVIATION 9 SOF TANKER RECAPITALIZATION 34,200 SOF U-28 2,518 MC-130H, COMBAT TALON II 5 MQ-1 UAV 10,930 MQ-9 UAV 12,671 STTASLO 9 STTASLO 9	MH-47 SERVICE LIFE EXTENSION PROGRAM		22,958		22,958
NON-STANDARD AVIATION 9 227,552 9 2 UNMANNED VEHICLES 34,200 34,200 SOF TANKER RECAPITALIZATION 2,518 34,200 SOF U-28 37,518 37,518 MC-130H, COMBAT TALON II 5 114,553 5 1 MQ-1 UAV 10,930 12,671 9 12,671 9 STUASLO 9 12,223 9 12,223 9	MH-60 SOF MODERNIZATION PROGRAM		146,820		146,820
UNMANNED VEHICLES SOF TANKER RECAPITALIZATION SOF U-28 MC-130H, COMBAT TALON II MQ-1 UAV MQ-9 UAV STUASLO 9 12,671	NON-STANDARD AVIATION	6	227,552	6	227,552
SOF TANKER RECAPITALIZATION 34,200 SOF U-28 2,518 MC-130H, COMBAT TALON II 5 MQ-1228 SOF MOD 5 MQ-1 UAV 10,930 MQ-9 UAV 12,671 STUASLO 9 12,233 9	UNMANNED VEHICLES				
SOF U-28 2,518 MC-130H, COMBAT TALON II 5 114,553 5 1 MQ-1 UAV 10,930 12,671 9 12,671 9 STUASLO 9 12,233 9 9	SOF TANKER RECAPITALIZATION		34,200		34,200
MC-130H, COMBAT TALON II CV-22 SOP MOD	SOF U-28		2,518		2,518
$CV-222~SOF~MOD \qquad \qquad$					
MQ-1~UAV $12,671$ $MQ-9~UAV$ $12,671$ $12,223$ $12,223$		ž	114,553	50,	114,553
MQ-9 UAV 12,671 9 12,233 9	MQ-1 UAV		10,930		10,930
84TVASL0 9 12.223	МQ-9 UAV		12,671		12,671
	STUASLo	6.	12,223	6	12,223

MAJOR EQUIPMENT, DODEA

	PROCUREMENT (In Thousands of Dollars)						
;	i i	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Тет	Qty	Cost	Qty	Cost	Qty	Cost
690	C-130 MODIFICATIONS		59,950		85,000		144,950
	MC-130W multi-mission modifications				[85,000]		
064	AIRCRAFT SUPPORT		973		`		973
	SHIPBUILDING						
065	ADVANCED SEAL DELIVERY SYSTEM (ASDS)		5,236				5,236
990	MK8 MOD1 SEAL DELIVERY VEHICLE		1,463				1,463
	AMMUNITION PROGRAMS						
290	SOF ORDNANCE REPLENISHMENT		61,360				61,360
890	SOF ORDNANCE ACQUISITION		26,791				26,791
	OTHER PROCUREMENT PROGRAMS						
690	COMMUNICATIONS EQUIPMENT AND ELECTRONICS		55,080				55,080
020	SOF INTELLIGENCE SYSTEMS		72,811				72,811
071	SMALL ARMS AND WEAPONS		35,235		5,000		40,235
	Advanced bightweight grenade launcher		`		[5,000]		`
072	MARITIME EQUIPMENT MODIFICATIONS		791				791
073	SPEC APPLICATION FOR CONT						
074	SOF COMBATANT CRAFT SYSTEMS		6,156				6,156
075	SPARES AND REPAIR PARTS		2,010				2,010
920	TACTICAL VEHICLES		18,821				18,821
220	MISSION TRAINING AND PREPARATION SYSTEMS		17,265				17,265
820	COMBAT MISSION REQUIREMENTS		20,000				20,000
620	MILCON COLLATERAL EQUIPMENT		6,835				6,835
180	SOF AUTOMATION SYSTEMS		60,836				60,836
083	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES		12,401				12,401
083	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE		26,070				26,070
084	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS		550				550
085	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS		33,741		15,400		49,141
	Special operations visual augmentation systems				[15,400]		
980	SOF TACTICAL RADIO SYSTEMS		53,034		31,300		84,334
	Special operations forces multi-band interfintra team radio				[31,300]		

107,216,820	1,397,490	105,819,330	Total Procurement	
79,300		79,300	TOTAL—RAPID ACQUISITION FUND	
79,300		79,300	RAPID ACQUISITION FUND JOINT RAPID ACQUISITION CELL	001
4,050,052	65,700	3,984,352	TOTAL—PROCUREMENT, DEFENSE-WIDE	
	[-75,000]		Eliminate redundant activities	
-75,000	-75,000		Procurement of computer services/systems	097a
151,765		151,765	Contamination Avoidance	260
27,938		27,938	Collective Protection	960
12,740		12,740	Joint Bio Defense Program (Medical)	095
22,008		33,008	Decontamination	994
	[4,000]		M53 joint chemical biological protection mask	
96,004	4,000	92,004	Individual Force Protection	093
65,590		65,590	Installation Force Protection	660
			CBDP	
			CHEMICAL/BIOLOGICAL DEFENSE	
5,573		5,573	CLASSIFIED PROGRAMS	666
			CLASSIFIED PROGRAMS	
43,081		43,081	PSYOP EQUIPMENT	160
273,998		273,998	SOF OPERATIONAL ENHANCEMENTS	060
7,576		2,576	MISCELLANEOUS EQUIPMENT	680
			DRUG INTERDICTION	880
2,777		2,777	SOF MARITIME EQUIPMENT	280

SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS.

	PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	GENCY OP	ERATIONS				
Ling	Hom	FY 2010 Request	Request	Senate	Senate Change	Senate Authorized	thorized
True	TIETT.	Qty	Cost	Qty	Cost	Qty	Cost
	AIRCRAFT PROCUREMENT, ARMY						
	AIRCRAFT						
	FIXED WING						
003	MQ-1 UAV	12	250,000			12	250,000
004	RQ-11 (RAVEN)	98	44,640			98	44,640
004A	C-12A	9	45,000			9	45,000
	ROTARY WING						
011	UH-60 BLACKHAWK (MYP)	4	74,340			4	74,340
013	CH-47 HELICOPTER	4	141,200			4	141,200
	MODIFICATION OF AIRCRAFT						
810	GUARDRAIL MODS (MIP)		50,210				50,210
019	MULTI SENSOR ABN RECON (MIP)		54,000				54,000
030	AH-64 MODS	4	315,300			4	315,300
970	UTILITY HELICOPTER MODS		2,500				2,500
027	KIOWA WARRIOR	9	94,335			9	94,335
030	RQ–7 UAV MODS		326,400				326,400

030A	C-13A		000.009		000'09
	SPARES AND REPAIR PARTS		`		
031	SPARE PARTS (AIR)		18,200		18,200
	VD FACILITIES				
033	ASE INFRARED CM		111.600		111,600
	OTHER SUPPORT		`		`
035	COMMON GROUND EQUIPMENT		23,704		23,704
980	AIRCREW INTEGRATED SYSTEMS		24,800		24,800
	TOTAL—AIRCRAFT PROCUREMENT, ARMY		1,636,229		1,636,229
	MISSILE PROCUREMENT, ARMY				
	OTHER MISSILES AIR-TO-SURFACE MISSILE SYSTEM				
005	HELLFIRE SYS SUMMARY	2133	219,700	2133	219,700
	IISSILE SYSTEM				
900	JAVELIN (AAWS-M) SYSTEM SUMMARY	864	140,979	864	140,979
200	TOW 2 SYSTEM SUMMARY	1294	59,200	1294	59,200
800	GUIDED MLRS ROCKET (GMLRS)	829	00,600	829	60,600
	MODIFICATIONS				
014	MLRS MODS		18,772		18,772
015	HIMARS MODIFICATIONS		32,319		32,319
	TOTAL—MISSILE PROCUREMENT, ARMY		531,570		531,570
	PROCUREMENT OF WEAPONS & TRACKED COMBAT VEHICLES MODIFICATION OF TRACKED COMBAT VEHICLES				
600	FIST VEHICLE (MOD)		36.000		36,000
010			243,600		243,600
011	HOWITZER, MED SP FT 155MM M109A6 (MOD)		37,620		37,620
	WEAPONS AND OTHER COMBAT VEHICLES				
027	XM320 GRENADE LAUNCHER MODULE (GLM)	3643	13,900	3643	13,900
031	COMNON REMOTELY OPERATED WEAPONS STATION (CRO	1000	235,000	1000	235,000
033	HOWITZER LT WT 155MM (T)	36	107,996	98	107,996
	MOD OF WEAPONS AND OTHER COMBAT VEH				

	PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	VGENCY O	PERATIONS				
;	2	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Tine	пет	Qty	Cost	Qty	Cost	Qty	Cost
980	M2 50 CAL MACHINE GUN MODS		27,600				27,600
037	M249 SAW MACHINE GUN MODS		20,900				20,900
038	M240 MEDIUM MACHINE GUN MODS		4,800				4,800
040	M119 MODIFICATIONS		21,250				21,250
041A	M14 7.62 RIFLE MODS		5,800				5,800
043	SUPPORT EQUIPMENT & FACILITIES ITEMS LESS THAN \$5.0M (WOCV-WTCV)		5,000				5,000
	TOTAL—PROCUREMENT OF WTCV, ARMY		759,466				759,466
	PROCUREMENT OF AMMUNITION, ARMY AMMUNITION SMAIL IMFIRITY CALIBER AMMINITION						
001	CTG 5.56MM. ALL TYPES		22.000				22.000
003	CTG, 7.62MM, ALL TYPES		8,300				8,300
003	CTG, HANDGUN, ALL TYPES		500				500
004	CTG, 50 CAL, ALL TYPES		26,500				26,500
900	CTG, 30MM, ALL TYPES		530				530
800	MORTAR AMMUNITION 60MM WORTAR ALL TYPES		000 06				000 06
	ARTILLERY AMMUNITION		,				6
014	CTG, ARTY, 105MM: ALL TYPES		9,200				9,200
910	PROJ 155MM EXTENDED RANGE XM982		52,200				52,200
017	MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL T		10,000				10,000
	ARTILLERY FUZES						
810	ARTILLERY FUZES, ALL TYPES		2,800				2,800
9	MINES		1				2
020	MINE, CLEARING CHARGE, ALL TYPES		2,000 7,000				2,000
	ROCKETS						

024	ROCKET, HYDRA 70, ALL TYPES	169,505			169,505
027	SIGNALS, ALL TYPES	100			100
	MISCELLANEOUS				
030	NON-LETHAL AMMUNITION, ALL TYPES	32,000			32,000
	TOTAL—PROCUREMENT OF AMMUNITION, ARMY	370,635			370,635
	OTHER PROCUREMENT, ARMY TACTICAL AND SUPPORT VEHICLES				
004	TACTICAL VEHICLES	0707		, 10 10	1 070
003		4		029	40.403
003				44	8,651
004	HI MOB MULTI-PURP WHLD VEH (HMNWV)8444	1,3		8444	1,251,038
000	FAMILY OF MEDIUM TACTICAL VEH (FMTV)			1643	461,657
200	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	623,230			623,230
600	ARMORED SECURITY VEHICLES (ASV)	13,206			13,206
012	TRUCK, TRACTOR, LINE HAUL, M915/M916			259	62,654
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT				
	COMM-JOINT COMMUNICATIONS				
023	WIN-T—GROUND FORCES TACTICAL NETWORK	13,500			13,500
	COMM—SATELLITE COMMUNICATIONS				
870	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	53,486			53,486
029	SMART- T $(SPACE)$	26,000			26,000
032	MOD OF IN-SVC EQUIP (TAC SAT)	23,900			23,900
	COMM—COMBAT SUPPORT COMM				
032A	MOD-IN-SERVICE PROFILER	6,070			6,070
	COMM—COMBAT COMMUNICATIONS				
034	ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	539			239
037	SINCGARS FAMILY	128,180	-75,000		53,180
	Unjustified program growth		[-75,000]		
989	AMC CRITICAL ITEMS—OPA?	100,000			100,000
046	RADIO, IMPROVED HF (COTS) FAMILY	11,286			11,286
047	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	18			18
	INFORMATION SECURITY				

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PROCUREMENT FOR OVERSEAS CONTINGENCY	

(In Thousands of Dollars,

T in a	п	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
TIME	nen.	Qty	Cost	Qty	Cost	Qty	Cost
050	INFORMATION SYSTEM SECURITY PROGRAM-ISSP		32,095				32,095
055	INFORMATION SYSTEMS		330,342				330,342
057			227,733				227,733
	ELECT EQUIP—TACT INT REL ACT (TIARA)						
690	JTT/CIBS-M (MIP)		1,660				1,660
990	DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (MIP)		265				265
690	DCGS-A (MIP)		167,100				167,100
073	CI HUMINT AUTO REPRTING AND COLL(CHARCS) (MIP)		34,208				34,208
075	ITEMS LESS THAN \$5.0M (MIP)		5,064				5,064
	ELECT EQUIP—ELECTRONIC WARFARE (EW)						
920	LIGHTWEIGHT COUNTER MORTAR RADAR		58,590				58,590
220	WARLOCK		164,435				164,435
820	\sim		126,030				126,030
	ELECT EQUIP—TACTICAL SURV. (TAC SURV)						
680	NIGHT VISION DEVICES		93,183				93,183
084	NIGHT VISION, THERMAL WPN SIGHT		25,000				25,000
085	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF		15,000				15,000
280	COUNTER-ROCKET, ARTHLLERY & MORTAR (C-RAM)		150,400				150,400
160	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE		1,900				1,900
094	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)		242,999		179,000		421,999
	Unfunded requirement				[179,000]		
095	JOINT BATTLE COMMAND—PLATFORM (JBC-P)						
960	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER (LLD		97,020				97,020
260	COMPUTER BALLISTICS: LHMBC XM32		3,780				3,780
660	COUNTERFIRE RADARS		26,000				26,000
	ELECT EQUIP—TACTICAL C2 SYSTEMS						
103	FIRE SUPPORT C2 FAMILY		14,840				14,840
104	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM (BC		16				91
107	KNIGHT FAMILY		178,500				178,500

113 114 115	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	58,900 5,000 1,440	58,900 5,000 1,440
		092	260
129	PROTECTIVE SYSTEMS	44,460	44,460
130	CBRN SOLDIER PROTECTION	38,811	38,811
133	TACTICAL BRIDGE, FLOAT-RIBBON	13,525	13,525
136	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	10,800	10,800
	COMBAT SERVICE SUPPORT EQUIPMENT		
140	LAUNDRIES, SHOWERS AND LATRINES	21,561	21,561
142	LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)	1,955	1,955
146	FORCE PROVIDER	245,382	245,382
147	FIELD FEEDING EQUIPMENT	4,011	4,011
150	ITEMS LESS THAN \$5M (ENG SPT)	4,987	4,987
152	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	58,554	58,554
	WATER EQUIPMENT		
153	WATER PURIFICATION SYSTEMS	3,017	3,017
i i	MEDICAL EQUIPMENT	900 FF	600
104	COMBAT SUPPORT MEDICAL	11,380	11,386
155	MORILE MAINTENANCE EQUIPMENT SYSTEMS	19.365	12.365
156	ITEMS LESS THAN \$5.0M (MAINT EQ)	546	546
	CONSTRUCTION EQUIPMENT		
162	LOADERS	1,100	1,100
163	HYDRAULIC EXCAVATOR	290	290
166	PLANT, ASPHALT MIXING	2,500	2,500
167	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE) FOS	16,500	16,500
169	ITEMS LESS THAN \$5.0M (CONST EQUIP)	360	098
	RAIL FLOAT CONTAINERIZATION EQUIPMENT		
172	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	3,550	3,550
	GENERATORS		

	PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	GENCY O	PERATIONS				
:	2	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Tine	пет	Qty	Cost	Qty	Cost	Qty	Cost
173	GENERATORS AND ASSOCIATED EQUIP		62,210				62,210
174	ROUGH TERRAIN CONTAINER HANDLER (RTCH)		54,360				54,360
175	ALL TERRAIN LIFTING ARMY SYSTEMTRAINING EQUIPMENT		49,319				49,319
176	COMBAT TRAINING CENTERS SUPPORT		60,200				60,200
177	TRAINING DEVICES, NONSYSTEM		28,200				28,200
189	TEST MEASURE AND DIG EQUIPMENT (TMD) INTEGRATED FAMILY OF TEST FOLIDMENT (TETE)		1 594				1 594
183	TEST EQUIPMENT MODERNIZATION (TEMOD)		3.817				3.817
)	OTHER SUPPORT EQUIPMENT		î				
184	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT		27,000				27,000
187	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)		555,950				555,950
	TOTAL—OTHER PROCUREMENT, ARMY		6,225,966		104,000		6,329,966
	JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND						
	NETWORK ATTACK						
100	ATTACK THE NETWORK		812,000		203,100		1,015,100
	Transfer from base budget				[203,100]		
003	DEFEAT THE DEVICE		536,000		199,100		735,100
	Transfer from base budget				[199,100]		
	FORCE TRAINING						
003	TRAIN THE FORCE		187,000		41,100		228,100
	Transfer from base budget				[41,100]		
	STAFF AND INFRASTRUCTURE						
004	OPERATIONS				121,550		121,550
	Transfer from base budget				[121,550]		

	TOTAL—JOINT IED DEFEAT FUND	1,535,000	564,850	2,099,850
	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT			
010	UH-1X/AH-1Z	55,006	cs.	55,006
	MODIFICATION OF AIRCRAFT			
920	EA-6 SERIES	45,000		45,000
039	AV-8 SERIES	28,296		28,296
030	F-18 SERIES	96,000		96,000
031	H-46 SERIES	17,485		17,485
033	H-53 SERIES	164,730		164,730
034	SH-60 SERIES	11,192		11,192
035	H-1 SERIES	11,217		11,217
037	P-3 SERIES	74,900		74,900
039	E-2 SERIES	17,200		17,200
041	<i>C-2A</i>	14,100		14,100
042	C-130 SERIES	52,324		52,324
049	POWER PLANT CHANGES	4,456		4,456
052	СОМЛОН ЕСИ ЕФИРИЕНТ	263,382		263,382
054	COMMON DEFENSIVE WEAPON SYSTEM	5,500		5,500
056	V-22 (TILT/ROTOR ACFT) OSPREY	53,500		53,500
	AIRCRAFT SPARES AND REPAIR PARTS			
057	SPARES AND REPAIR PARTS	2,265		2,265
	TOTAL—AIRCRAFT PROCUREMENT, NAVY	916,553		916,553
	WEAPONS PROCUREMENT, NAVY OTHER MISSILES TACTICAL MISSILES			
010	HELLEIRE 782	73,700	782	73,700
	TOTAL—WEAPONS PROCUREMENT, NAVY	73,700		73,700

PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS PROC AMMO, NAVY NAVY AMMUNITION

	PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	GENCY O	PERATIONS				
;	,	FY 2010	FY 2010 Request	Senate	Senate Change	Senate A	Senate Authorized
Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
001	GENERAL PURPOSE BOMBS		40,500				40,500
003	AIRBORNE ROCKETS, ALL TYPES		42,510				42,510
004	MACHINE GUN AMMUNITION		109,200				109,200
200	AIR EXPENDABLE COUNTERMEASURES		5,501				5,501
600	5 INCH/54 GUN AMMUNITION		352				352
011	OTHER SHIP GUN AMMUNITION		2,835				2,835
013	SMALL ARMS & LANDING PARTY AMMO		14,229				14,229
013	PYROTECHNIC AND DEMOLITION		1,442				1,442
	PROC AMMO, MC						
	MARINE CORPS AMMUNITION						
015	SMALL ARMS AMMUNITION		16,930				16,930
016	LINEAR CHARGES, ALL TYPES		5,881				5,881
017	40 MM, ALL TYPES		104,824				104,824
018	60MM, ALL TYPES		43,623				43,623
019	81MM, ALL TYPES		103,647				103,647
030	120MM, ALL TYPES		62,265				62,265
021	CTG 25MM, ALL TYPES		563				563
022	GRENADES, ALL TYPES		6,074				6,074
023	ROCKETS, ALL TYPES		8,117				8,117
024	ARTHLERY, ALL TYPES		81,975				81,975
970	DEMOLITION MUNITIONS, ALL TYPES		9,241				9,241
027	FUZE, ALL TYPES		51,071				51,071
	TOTAL—PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS		710,780				710,780
	OTHER PROCUREMENT, NAVY						
	SHIPS SUPPORT EQUIPMENT OTHER SHIPBOARD EQUIPMENT						
018	UNDERWATER EOD PROGRAMS		12.040				12,040

SMALL BOATS 13,000 COMMUNICATIONS AND ELECTRONICS EQUIPMENT 400 AVIATION ELECTRONIC EQUIPMENT 400 SHIPBOARD COMMUNICATIONS 1,500 SHIPBOARD COMMUNICATIONS AUTOMATION 1,500 SHIPBOARD COMMUNICATIONS AUTOMATION 1,500 SHIPBOARD COMMUNICATIONS AUTOMATION 1,500 ANATION LIBERDIN 87,345 ARCRAFT SUPPORT EQUIPMENT 83,236 CRYBEROLPORT EQUIPMENT 83,630 CRYBER ORDNANCE SUPPORT EQUIPMENT 83,630 CRYBERLAL PURPOSE TRECKES 35,600 CRYBERLAL PURPOSE TRECKES 35,600 PASSENGER CARRITIVE VEHICLES 35,600 CONSTRECTON & MAINTENANCE EQUIPMENT 25,600 PHYSICLAL VEHICLES 11,167 MATEGALAS ROUPMENT 25,600 PHYSICLAL SECURITY EQUIPMENT 25,600 PERSONNEL AND COMMAND SUPPORT EQUIPMENT 26,000 OPBRAINING PURPOSE SUPPORT EQUIPMENT 26,000 PHYSICLAL SECURITY EQUIPMENT 26,000 OPBRAINING PURPOSE SUPPORT EQUIPMENT 26,000 PHYSICLAL SECURITY EQUIPMENT 26,000	13,000	400	1,500	37,345	(1,000)	43,650	25	93	11,167	54,008	10,842	1,130	25	4 000	15,452	3,100	89,521	2,837	318,018
SMALL BOATS STANDARD BOATS STANDARD BOATS COMMUNICATIONS AND ELECTRONICS AVIATION ELECTRONIC EQUIPMENT MATCALS SHIPBOARD COMMUNICATIONS SHIP COMMUNICATIONS SHIP COMMUNICATIONS SHIP COMMUNICATIONS SHIP COMMUNICATIONS SHIP COMMUNICATIONS SHIP COMMUNICATIONS AVIATION SUPPORT EQUIPMENT AIRCRAFT SUPPORT EQUIPMENT ORDNANCE SUPPORT EQUIPMIN EXPEDITION LIFE SUPPORT EQUIPMIN EXPLOSIVE ORDNANCE SUPPORT EQUIPMIN EXPLOSIVE ORDNANCE BISPOSAL EQUIP EXPLOSIVE ORDNANCE BUSPOSAL EQUIPMENT CONSTRUCTION & MAINTENANCE EQUIP TACTICAL VEHICLES CONSTRUCTION & MAINTENANCE EQUIPMENT TACTICAL VEHICLES THEMS UNDER \$5 MILLION PHYSICAL SECURITY VEHICLES SUPPORT EQUIPMENT MATERIALS HANDLING EQUIPMENT COMMAND SUPPORT EQUIPMENT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	13,000	400	1,500	37,345 17 883	17,003	43,650	25	93	11,167	54,008	10,842	1,130	25	A 000	15,452	3,100	89,521	2,837	318,018
025 0056 0076 0097 1120 1120 1120 1120 1130 1140 1140	SMALL BOATS STANDARD BOATS COMMUNICATIONS AND ELECTRONICS EQU	AVIATION ELECTRONIC EQUIPMENT MATCALS SHIPROARD COMMINICATIONS	SHIP COMMUNICATIONS AUTOMATION AVIATION SUPPORT EQUIPMENT AIRCRAFT SUPPORT EQUIPMENT	EXPEDITIONARY AIRFIELDS AVIATION LIEF SUPPORT	ORDNANCE SUPPORT EQUIPMENT OTHER ORDNANCE SUPPORT EQUI					TACTICAL VEHICLES			MATERIALS HANDLING EQUIPMENT	PEKSONNEL AND COMMAND SUPP COMMAND SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT			PHYSICAL SECURITY EQUIPMENT	SPARES AND REPAIR FARIS SPARES AND REPAIR PARTS	M

PROCUREMENT, MARINE CORPS WEAPONS AND COMBAT VEHICLES

	PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	GENCY O	PERATIONS				
	n	FY 2010 Request	Request	Senat	Senate Change	Senate Authorized	thorized
Tine	Irem	Qty	Cost	Qty	Cost	Qty	Cost
	TRACKED COMBAT VEHICLES						
000	LAV PIP		58,229				58,229
	ID OTHER WEAPONS		`				
900	155MM LIGHTWEIGHT TOWED HOWITZER	18	54,000			18	54,000
800	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION		3,351				3,351
	OTHER SUPPORT						
010	MODIFICATION KITS		20,183				20,183
011	WEAPONS ENHANCEMENT PROGRAM		9,151				9,151
	GUIDED MISSILES AND EQUIPMENT						
	OTHER SUPPORT						
010	MODIFICATION KITS		8,506				8,506
	COMMUNICATIONS & ELECTRONICS EQUIPMENT						
	REPAIR AND TEST EQUIPMENT						
018	REPAIR AND TEST EQUIPMENT		11,741				11,741
	OTHER SUPPORT (TEL)						
010	COMBAT SUPPORT SYSTEM		462				462
	COMMAND AND CONTROL SYSTEM (NON-TEL)						
021	ITEMS UNDER \$5 MILLION (COMM & ELEC)		4,153				4,153
022	AIR OPERATIONS C2 SYSTEMS		3,096				3,096
	RADAR + EQUIPMENT (NON-TEL)						
023	RADAR SYSTEMS		3,417				3,417
	INTELL/COMM EQUIPMENT (NON-TEL)						
024	FIRE SUPPORT SYSTEM		521				521
025	INTELLIGENCE SUPPORT EQUIPMENT		37,547				37,547
930	RO-11 UAV		13,000				13,000
	OTHER COMMIELEC EQUIPMENT (NON-TEL)						
027	NIGHT VISION EQUIPMENT		12,570				12,570
	OTHER SUPPORT (NON-TEL)						
028	COMMON COMPUTER RESOURCES		23,105				23,105
029	COMMAND POST SYSTEMS		23,041				23,041

030	RADIO SYSTEMS	32,497	32,497
031	COMM SWITCHING & CONTROL SYSTEMS	2,044	2,044
032	COMM & ELEC INFRASTRUCTURE SUPPORT	64	64
	SUPPORT VEHICLES		
035	TACTICAL VEHICLES	205,036	205,036
980	MOTOR TRANSPORT MODIFICATIONS	10,177	10,177
037	MEDIUM TACTICAL VEHICLE REPLACEMENT	131,044	131,044
038	LOGISTICS VEHICLE SYSTEM REP	59,219	59,219
039	FAMILY OF TACTICAL TRAILERS	13,388	13,388
	ENGINEER AND OTHER EQUIPMENT		
043	ENVIRONMENTAL CONTROL EQUIP ASSORT	5,119	5,119
043	BULK LIQUID EQUIPMENT	4,549	4,549
044	TACTICAL FUEL SYSTEMS	33,421	33,421
045	POWER EQUIPMENT ASSORTED	24,860	24,860
047	EOD SYSTEMS	47,697	47,697
	MATERIALS HANDLING EQUIPMENT	`	
048	PHYSICAL SECURITY EQUIPMENT	19,720	19,720
050	MATERIAL HANDLING EQUIP	56.875	56.875
	GENERAL PROPERTY		
053	TRAINING DEVICES	157,734	157,734
055	FAMILY OF CONSTRUCTION EQUIPMENT	35,818	35,818
058	RAPID DEPLOYABLE KITCHEN	55	, 555
	OTHER SUPPORT		
059	ITEMS LESS THAN \$5 MILLION	39,055	39,055
	TOTAL—PROCUREMENT, MARINE CORPS	1,164,445	1,164,445
	AIRCRAFT PROCUREMENT, AIR FORCE AIRLIFT AIRCRAFT OTHER AIRLIFT		
900	C-130J	72,000	72,000
	MODIFICATION OF IN-SERVICE AIRCRAFT STRATEGIC AIRCRAFT		
870	B-1B	20,500	20,500
030	TACTICAL AIRCRAFT A-10	10,000	10.000
		,	

	PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	GENCY O	PERATIONS				
;		FY 2010	FY 2010 Request	Senat	Senate Change	Senate A	Senate Authorized
Гив	иет	Qty	Cost	Qty	Cost	Qty	Cost
032	F-16		20,025				20,025
	AIRLIFT AIRCRAFT		`				`
034	C - \tilde{J}		57,400				57,400
037	C-17A		132,300				132,300
	OTHER AIRCRAFT						
052	C-130		210,800				210,800
054	C-135		16,916				16,916
056	DARP		10,300				10,300
690	HC/MC-130 MODIFICATIONS		2,000				2,000
790	OTHER AIRCRAFT		90,000				90,000
990	мф-1 моря		65,000				65,000
990	MQ-9 MODS		99,200		-40,000		59,200
	Reflect USAF decision to change sensor payload				[-40,000]		
	POST PRODUCTION SUPPORT						
920	C-17A		11.000				11.000
	V CHARGES						
085	OTHER PRODUCTION CHARGES		114,000				114,000
	TOTAL—AIRCRAFT PROCUREMENT, AIR FORCE		936,441		-40,000		896,441
	PROCUREMENT OF AMMUNITION, AIR FORCE PROCUREMENT OF AMMO, AIR FORCE ROCKETS						
001	ROCKETS		3,488				3,488
600	CARTRIDGES		00000				06006
200	BOMBS		09,800				03,650
004	GENERAL PURPOSE BOMBS		34,085				34,085
000	JOINT DIRECT ATTACK MUNITION	9880	97,978			9886	97,978

	FLARE, IR MJU-7B			
200	EXPLOSIVE ORDINANCE DISPOSAL (EOD)	4,800		4,800
	FUZES			
011	FLARES	41,000		41,000
012	FUZES	14,595		14,595
	WEAPONS			
	SMALL ARMS			
013	SMALL ARMS	21,637		21,637
	TOTAL—PROCUREMENT OF AMMUNITION, AIR FORCE	256,819	2	256,819
	MISSILE PROCUREMENT, AIR FORCE			
	OTHER MISSILES			
	TACTICAL			
005	PREDITOR HELLFIRE MISSILE	cv	385	29,325
900	SMALL DIAMETER BOMB	100 7,300	100	7,300
	TOTAL—MISSILE PROCUREMENT, AIR FORCE	36,625		36,625
	OTHER PROCUREMENT, AIR FORCE			
	VEHICULAR EQUIPMENT			
	CARGO + UTILITY VEHICLES			
000	MEDIUM TACTICAL VEHICLE	3,364		3,364
	SPECIAL PURPOSE VEHICLES			
004	SECURITY AND TACTICAL VEHICLES	11,337		11,337
NO CO	FIRE FIGHTING EQUIPMENT BIDD BIGHTINGGOD ACH DESCRIPE VEHICLE ES	969 0		909
COO	ELECTRONICS AND TELECOMMUNICATIONS	0,000		0,000
	SPCL COMM-ELECTRONICS PROJECTS			
023	AIR FORCE PHYSICAL SECURITY SYSTEM	1,600		1,600
037	MILSATCOM SPACE	7.14		714
	OTHER BASE MAINTENANCE AND SUPPORT EQUIP			
0.47	PERSONAL SAFETT & RESCUE EQUIP	14 598		11 598
048	ITEMS LESS THAN \$5,000,000 (SAFETY)	4,900		14,9% 4,900

	i.	FY 2010	FY 2010 Request	Senat	Senate Change	Senate A	Senate Authorized
Line	Item	Qty	Cost	Qty	Cost	Qty	Cost
7	BASE SUPPORT EQUIPMENT		44				6 7
100	SPECIAL SUPPORT PROJECTS		11,500				11,300
090	DEFENSE SPACE RECONNAISSANCE PROG.		34,400				34,400
666	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS		2,230,780				2,230,780
	TOTAL—OTHER PROCUREMENT, AIR FORCE		2,321,549				2,321,549
	MINE RESISTANT AMBUSH PROT VEH FUND MINE RESISTANT AMBUSH PROT VEH FUND MINE RESISTANT AMBUSH PROT VEH FUND		5,456,000				5,456,000
	TOTAL—MINE RESISTANT AMBUSH PROT VEH FUND		5,456,000				5,456,000
	PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT MAJOR EQUIPMENT, DISA						
019	GLOBAL COMMAND AND CONTROL SYSTEM		1,500				1,500
021	TELEPORT PROGRAM CLASSIFIED PROGRAMS		7,411				7,411
666	CLASSIFIED PROGRAMS SPECIAL OPERATIONS COMMAND AVIATION PROGRAMS		304,794				304,794
052	MIH-47 SERVICE LIFE EXTENSION PROGRAM		5,900				5,900
057	80F U-28		3,000				3,000
090	MQ-1~UAV		1,450				1,450
062	STUASL0	6	12,000			9	12,0
690	C 400 MODIFICATIONS		0 0 1				

24,370,076	628,850	23,741,226	Total Procurement
491,430		491,430	TOTAL—PROCUREMENT, DEFENSE-WIDE
2,886		2,886	CLASSIFIED PROGRAMS
			CLASSIFIED PROGRAMS
11,900		11,900	SOF OPERATIONAL ENHANCEMENTS
5,448		5,448	SOF TACTICAL RADIO SYSTEMS
11,000		11,000	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE
6,865		6,865	TACTICAL VEHICLES
3,800		3,800	SMALL ARMS AND WEAPONS
23,260		23,260	SOF INTELLIGENCE SYSTEMS
2,000		2,000	COMMUNICATIONS EQUIPMENT AND ELECTRONICS
			OTHER PROCUREMENT PROGRAMS
17,560		17,560	SOF ORDNANCE ACQUISITION
51,156		51,156	SOF ORDNANCE REPLENISHMENT
			AMMUNITION PROGRAMS

TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION.

		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
		RESEARCH, DEVELOPMENT, TEST & EVALUATION, ARMY			
		BASIC RESEARCH			
100	001 0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	19,671		19,671
003	0601102A	DEFENSE RESEARCH SCIENCES	173,024	5,500	178,524
		Ballistic materials research		[3,500]	
		Military operating environments research		[2,000]	
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	88,421	4,000	92,421
		Nanocomposite materials research		[2,000]	
		Open source intelligence research		[2,000]	
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	96,144	7,700	103,844
		Advanced nanomaterials design		[2,000]	
		Electrolyte research for batteries		[1,000]	
		Immersive simulation research		[1,200]	
		Materials processing research		[2,000]	
		Structural modeling and analysis		[1,500]	
		SUBTOTAL, BASIC RESEARCH, ARMY	377,260	17,200	394,460

23,000 50,206	[2,000]	,000j	,000j	[3,000]	,500]	,000	[4,500]	2,500 53.141		14.324	2,000 43,332		16,119	50,716	19,678	2,000 19,473	_	63,000 118,937	[4,000]	[25,000]	[2,500]	[3,000]	,000/	[1,500]	[3,000]	[2,000]	[20,000]	26,000 87,843	[25,000]	[-2,000]	[3,000]		7,674	9 000
27,206	[2]	<i>[4]</i>	<u>(5)</u>	[3]	(2)	[4]	4	50,641		14,324			16,119	50,716	19,678			55,937 63	[4]	(25	(2)	(3	<u> </u>		(£)	2)	02]	61,843 26	[25]	2-1	£]		7,674	
APPLIED RESEARCH MATERIALS TECHNOLOGY	Advanced manufacturing technologies	Advanced renewable jet fuels	Applied composite materials research	High strength fibers for ballistic armor applications	Moldable fabric armor	Nanosensor manufacturing research	Smart materials and structures	SENSORS AND ELECTRONIC SURVIVABILITY	Nanoelectronic memory, sensor and energy devices	TRACTOR HIP	AVIATION TECHNOLOGY	Manned-unmanned aerial system teaming technologies	ELECTRONIC WARFARE TECHNOLOGY	MISSITE TECHNOLOGY	ADVANCED WEAPONS TECHNOLOGY	ADVANCED CONCEPTS AND SIMULATION	Countitive modeling and simulation research	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	Advanced composite materials research	Army vehicle modernization research	Composite vehicle shelters	Fuel cell APU systems	Hybrid electric rehicle reliability research	Materials research for alternative energy and transportation	Tactical metal fubrication program	Tribology research	Vehicle systems engineering and integration activities	BALLISTICS TECHNOLOGY	Army vehicle survivability research	Electromagnetic gun	Reactive armor research	CHEMICAL, SNOKE AND EQUIPMENT DEFEATING TECHNOLOGY	JOINT SERVICE SMALL ARMS PROGRAM	WEAPONS AND MINITIONS TECHNOLOGY
0602105A								06021204		0602122A	060221114		0602270A	0602303A	0602307A	0602308A		0602601A										0602618A				0602622A	0602623A	11696960
005								900		200	800		600	010	011	013		013										014				015	910	017

		(cumport (component ur)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
		Acoustic gun detection systems		[2,000]	
		Acoustic research		[3,000]	
		UGV weaponization		[4,000]	
810	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	61,404	6,000	67,404
		Hybrid battery systems		[2,500]	
		Hybrid portable power program		[3,500]	
019	0602709A	NIGHT VISION TECHNOLOGY	26,893	1	26,893
030	0602712A	COUNTERMINE SYSTEMS	18,945		18,945
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	18,605		18,605
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	15,902		15,902
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	24,833		24,833
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	5,639		5,639
025	0602784A	MILITARY ENGINEERING TECHNOLOGY	54,818	8,500	63,318
		Ballistic materials for force protection		[3,000]	
		Critical infrastructure monitoring and protection research		[3,500]	
		Geosciences research		[2,000]	
920	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	18,701		18,701
027	0602786A	WARPIGHTER TECHNOLOGY	27,109	8,500	35,609
		Airbeam shelter protection systems		[3,000]	
		Enhanced ballistic protection research		[3,000]	
		Thermal resistant fiber research		[2,500]	
820	0602787A	MEDICAL TECHNOLOGY	99,027	26,500	125,527
		Bioengineering research		[2,500]	
		Biomechanics research		[3,500]	
		Blast protection for ground soldiers		[2,000]	
		Blast wave modeling		[3,000]	
		Dengue fever research		[2,000]	
		Hemorrhage research		[3,000]	
		Malaria vaccine development		[2,500]	
		Nanomaterials for biological processes		[2,000]	
		Neurotrauma research		[3,500]	

	Secondary trauma research		[2,500]	
	SUBTOTAL, APPLIED RESEARCH, ARMY	781,197	177,000	958,197
0603001A 0603002A	ADVANCED TECHNOLOGY DEVELOPMENT WARFIGHTER ADVANCED TECHNOLOGY MEDICAL ADVANCED TECHNOLOGY	37,574 72,940	38,000	37,574 110,940
	Biosensor controller systems development Body temperature conditioner systems Gulf War illness research		[2,000] [2,500] [12,000]	
	Integrated medical technology program Lower limb prosthetics research Prosthetics technology transition Requentive medical research		[7,500] [2,000] [8,000] [4,000]	
0603003A	AVIATION ADVANCED TECHNOLOGY Advanced Affordable Turbine Brigine Program	260'09	19,750 [4,000] [2,000]	79,847
	Aviation weapons technology integration Full authority digital engine control systems Heavy fuel UAV propulsion systems Integration facility enterprise resource planning system		[2,000] [5,000] [3,000] [3,750]	
06030044	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY Electromagnetic gun Lightweight advanced metals program Nanotechnology manufacturing research	66,410	-4,500 [-11,500] [3,000] [4,000]	61,910
0603005A	COMBAT VEHICLE AND AUTONOTIVE ADVANCED TECHNOLOGY Advanced battery development program Advanced bithium ion bottery sustems	89,586	183,100 [6,000] [20,000] [3,000]	272,686
	Advanced suspension systems for heavy vehicles Advanced thermal management systems Alternative energy research		[3,500] [5,500] [20,000]	
	Applied power management controls Army vehicle modernization technologies Dynamometer facility upgrade Electric drive advanced tactical wheeled armored rehicle system		[3,000] [50,000] [4,000] [5,500]	
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		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
		Fuel cell unmanned robotic sustem		[4,500]	
		Ground robotics reliability research		[2,000]	
		Heavy fuel enaines for unmanned around rehicles		[2,500]	
		Hybrid blast protected vehicle technologies		[4,000]	
		Hybrid engine development program		[8,000]	
		Hubrid truck development		[4,000]	
		Hydraulic hybrid vehicles for the tactical wheeled fleet		[3,000]	
		Next generation superchargers for military engines		[3,000]	
		Silicon carbide electronics for ground vehicles		[2,500]	
		Simulations for vehicle reliability and performance		[2,000]	
		Smart plug-in hybrid electric vehicle program		[4,100]	
		Threat cue research		[2,000]	
		Tire development for JLTV program		[1,500]	
		Unmanned ground vehicle initiative		[12,000]	
		Vehicle autonomy research		[1,500]	
		Vehicle prognostics technologies		[4,000]	
		Water analysis technologies		[2,000]	
034	0603006A	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY	8,667		8,667
035	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY	7,410		7,410
980	0603008A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	50,458		50,458
037	0603009A	TRACTOR HIKE	11,328		11,328
038	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	19,415	2,000	26,415
		Combat medic training systems		[2,500]	
		Joint Fires & Effects Trainer System enhancements		[4,500]	
039	0603020A	TRACTOR ROSE	14,569		14,569
040	0603103A	EXPLOSIVES DEMILITARIZATION TECHNOLOGY			
041	0603105A	MILITARY HIV RESEARCH	6,657		6,657
042	0603125A	COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT	11,989	3,500	15,489
		Wid-sized unmanned ground vehicle		[3,500]	
043	0603270A	ELECTRONIC WARFARE TECHNOLOGY	19,192	2,000	21,192
		Laser sustems for light aircraft missile defense		[2,000]	

66,951	12,154	30,317	8,996	45,329		15,706	14,411			45,561		964,567			14,683	117,471	222,031					17,536	4,920	33,934	140,299		31,752	18,228		4,770	180,673	5.048
3,000	[5,000]			5,000	[5,000]		8,500	[500]	[8,000]	4,000	[4,000]	269,350					12,500	[3,500]	[4,000]	[5,000]					50,000	[50,000]						
63,951	12,154	30,317	8,996	40,329		15,706	5,911			41,561		695,217			14,683	117,471	209,531					17,536	4,920	33,934	90,299		31,752	18,228		4,770	180,673	5,048
MISSILE AND ROCKET ADVANCED TECHNOLOGY	Discriminatory imaging research	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	JOINT SERVICE SMALL ARMS PROGRAM	NIGHT VISION ADVANCED TECHNOLOGY	Bradley third generation FLIR	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	MILITARY ENGINEERING ADVANCED TECHNOLOGY	Permafrost tunnel	Photovoltaic technology development	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECHNOLOGY	Wideband digital airborne electronic sensing array	SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, ARMY	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	UNIQUE ITEM IDENTIFICATION (UID)	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (NON SPACE)	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE)	AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	Adaptive robotic technology	Advanced electronics integration	Advanced environmental controls	JOINT AIR-TO-GROUND MISSILE (JAGM)	LANDMINE WARFARE AND BARRIER—ADV DEV	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	TANK AND MEDIUM CALIBER AMMUNITION	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	Advanced Tank Armament Systems	SOLDIER SUPPORT AND SURVIVABILITY	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	ENVIRONMENTAL QUALITY TECHNOLOGY	WARFIGHTER INFORMATION NETWORK—TACTICAL	NATO RESEARCH AND DEVELOPMENT
0603313A	0603322A	0603606A	0603607A	0603710A		0603728A	06037344			0603772A				06030244	0603305A	0603308A	0603327A				0603460A	0603619A	0603627A	0603639A	0603653A		0603747A	0603766A	0603774A	0603779A	0603782A	0603790A
044	045	046	047	048		049	050			051				052	053	054	055				056	057	958	059	090		190	$\tilde{c}90$	690	064	90	990

		(In Thousands of Dollars)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
290	0603801A	AVIATION—ADV DEV	8,537	50,000	58,537
890	0603804A	Joint Future Theater Lift LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	56,373	[50,000] $-10,000$	46,373
690	0603805A	Prenature JLIV program growth	89868	[-10,000]	9,868
070	$0603807A \\ 06038274$	MEDICAL SYSTEMS—ADV DEV SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	31,275 71 839		31,275 71 839
072	0603850A	INTEGRATED BROADCAST SERVICE	1,476		1,476
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES, ARMY	908,206	102,500	1,010,706
		SYSTEM DEVELOPMENT & DEMONSTRATION			
073	0604201A	AIRCRAFT AVIONICS	92,977		92,977
074	0604220A	ARMED, DEPLOYABLE HELOS	65,515		65,515
075	0604270A	ELECTRONIC WARFARE DEVELOPMENT	248,463		248,463
920	0604321A	ALL SOURCE ANALYSIS SYSTEM	13,107		13,107
220	0604328A	TRACTOR CAGE	16,286		16,286
820	0604601A	INFANTRY SUPPORT WEAPONS	74,814	8,000	82,814
		Lightweight caliber .50 machine gun		[5,000]	
		Next generation helmet ballistic materials technology		[3,000]	
079	0604604A	MEDIUM TACTICAL VEHICLES	5,683	10,000	15,683
		Medium tactical vehicle development		[10,000]	
080	0604609A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—SDD	826		826
180	0604622A	FAMILY OF HEAVY TACTICAL VEHICLES	7,477	10,000	17,477
		Heavy tactical vehicle development		[10,000]	
083	0604633A	AIR TRAFFIC CONTROL	7,578		7,578
083	0604646A	NON-LINE OF SIGHT LAUNCH SYSTEM	88,660		88,660
084	0604647A	NON-LINE OF SIGHT CANNON	58,216	-58,216	
		Excess termination costs		[-58,216]	
085	0604660A	FCS MANNED GRD VEHICLES & COMMON GRD VEHICLE	368,557	-323,557	45,000
		Excess termination costs		[-323,557]	

1,067,191 68,701		1,067,191 68.701
125,616		125,616
		26,919
749,182		749,182
55,410		55,410
2,092		2,092
30,209	3,000	33,209
:	[3,000]	
28,936		28,936
33,213		33,213
		15,320
		15,727
9,446		9,446
26,243		26,243
34,878	7,500	42,378
:	[7,500]	
36,018		36,018
88,995		88,995
33,893		33,893
82,260		82,260
42,452		42,452
20,070		20,020
90,864		90,864
6,002		6,002
20,333		20,333
19,786		19,786
23,318	58,216	81,534
	[58,216]	
569,182		569,182
7,140		7,140
35,309		35,309
127,439		127,439
FUS STATEMED GROUND VEHICLES FUS STATEMED GROUND VEHICLES FUS STATEMED GROUND VEHICLES FUS STATEMED GROUND VEHICLES FUS STATEMED GROUND SENSORS FUS STATEMED GROUND SENSORS FUS STATEMED GROUND SENSORS FUS STATEMED GROUND SENSORS SPIN OUT TECHNOLOGYICLED LAND EQUIPMENT NOVENTEEL TEEL THE TECHNOLOGYICLES SPIN OUT TECHNOLOG		7,007,191 125,616 26,919 749,182 749,182 749,182 749,182 30,209 30,209 30,209 33,213 15,320 15,727 9,446 26,243 36,018 36,018 36,002 36,003

Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
119	0605625A	MANNED GROUND VEHICLE	100,000		100,000
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION, ARMY	4,640,455	-285,057	4,355,398
		RDT&E MANAGEMENT SUPPORT			
120	0604256A	THREAT SINULATOR DEVELOPMENT	22,222		22,222
121	0604258A	TARGET SYSTEMS DEVELOPMENT	13,615		13,615
122	0604759A	MAJOR TÆE INVESTMENT	51,846		51,846
123	0605103A	RAND ARROYO CENTER	16,305		16,305
124	0605301A	ARMY KWAJALEIN A TOLL	163,514		163,514
125	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	23,445		23,445
126	0605502A	SMALL BUSINESS INNOVATIVE RESEARCH			
127	0605601A	ARMY TEST RANGES AND FACILITIES	354,693	25,600	380,293
		Program increase		[25,600]	
128	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	72,911	10,000	82,911
		Common regional operational systems		[3,000]	
		Data fusion systems		[2,500]	
		Dugway field test improvements		[4,500]	
129	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	45,016		45,016
130	0605605A	DOD HIGH ENERGY LASER TEST FACILITY	2,891	6,000	8,891
		Program increase		[6,000]	
131	0605606A	AIRCRAFT CERTIFICATION	3,766		3,766
132	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	8,391		8,391
133	0605706A	MATERIEL SYSTEMS ANALYSIS	19,969		19,969
134	0605709A	EXPLOITATION OF FOREIGN ITEMS	5,432		5,432
135	0605712A	SUPPORT OF OPERATIONAL TESTING	77,877		77,877
136	0605716A	ARMY EVALUATION CENTER	60,309		66,309
137	0605718A	ARMY MODELING & SIN X-CAID COLLABORATION & INTEG	5,357		5,357
138	0605801A	PROGRAMWIDE ACTIVITIES	77,823		77,823
139	0605803A	TECHNICAL INFORMATION ACTIVITIES	51,620		51,620
140	06058054	MUNTHONS STANDARDIZATION EFFECTIVENESS AND SAFETY	45.053	006.6	47,253

) 5,191 15,866	1,192,912		27,693	340,076		23,727	190,301	21,394	209,401	292	10,692		39,273	5,000	1	20,035			1	3,082	[]		1	74,355	144,733	40,097	12,034	20,365	C
[3,200]	43,800			-20,000	[-20,000]									5,000	[5,000]			-13,258	[-13,258]			5,000	[5,000]						000 98
5,191 15,866	1,149,112		27,693	360,026		23,727	190,301	21,394	209,401	7.92	10,692		39,273			20,035		13,258		3,082	[]	2,144		74,355	144,733	40,097	12,034	20,365	202.521
3D woven preform technology for Army munitions ENVIRONMENTAL QUALITY TECHNOLOGY MGNT SUPPORT MANAGEMENT HQ—R&D ENVIRONMENT BOD CANCEL LED ACCOUNT A DITECTION OF	SUBTOTAL, RDT&E MANAGEMENT SUPPORT, ARMY	OPERATIONAL SYSTEMS DEVELOPMENT	MLRS PRODUCT IMPROVEMENT PROGRAM	WEAPONS CAPABILITY MODIFICATIONS CAV AEROSTAT JOINT PROJECT OFFICE	Program delay reduction	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	COMBAT VEHICLE INPROVEMENT PROGRAMS	MANEUVER CONTROL SYSTEM	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	DIGITIZATION	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	TOW LBS	TRACTOR CARD	JOINT TACTICAL COMMUNICATIONS PROGRAM (TRI-TAC)	JOINT TACTICAL GROUND SYSTEM	Joint Tactical Ground System	JOINT HIGH SPEED VESSEL (JHSV)	SPECIAL ARMY PROGRAM	SECURITY AND INTELLIGENCE ACTIVITIES	Collection management tools	INFORMATION SYSTEMS SECURITY PROGRAM	GLOBAL COMBAT SUPPORT SYSTEM	SATCOM GROUND ENVIRONMENT (SPACE)	WWWCS/GLOBAL COMMAND AND CONTROL SYSTEM	JOINT COMMAND AND CONTROL PROGRAM (JC2)	TACTICAL TINMANNED AERIAL VEHICLES
0605857A 0605898A	D8688080		06037784	0603820A $0102419A$		0203726A	0203735A	0203740A	0203744A	0203752A	0203758A	0203759A	0203801A	0203802A		0203808A	0208010A	0208053A		0208058A	0301359A	03030284		0303140A	0303141A	0303142A	0303150A	0303158A	0.3052044
141	140		144	145 146		147	148	149	150	151	152	153	154	155		921	157	158		159	091	191		162	163	164	165	991	167

Lino		Hom	FY 2010	Senate	Senate
	Element		Request	Change	Authorized
		A160 Afghanistan deployment		[86,000]	
891	0305208A	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	188,414		188,414
691	0305287A	BASE EXPED TARGETING SURVEILLANCE SYS—COMBINED			
170	0307207A	AERIAL COMMON SENSOR (ACS)	210,035		210,035
171	0702239A	AVIONICS COMPONENT IMPROVEMENT PROGRAM			
172	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	68,466	37,250	105,716
		Combat vehicle manufacturing technology		[30,000]	
		Manufacturing metrology research		[2,750]	
		Smart machine platform initiative		[2,000]	
		Weapon systems repair technologies		[2,500]	
666	6666666	OTHER PROGRAMS	3,883		3,883
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, ARMY	1,886,771	99,992	1,986,763
				1	6
		IOIAL, KDIŒE AKMY	10,438,218	424,785	10,863,003
		RESEARCH, DEVELOPMENT, TEST & EVALUATION, NAVY			
		BACIC BECEARCH			
001	0601103N	SCH INITIATIVES	99 472	000 6	101 479
		Blast and innact resistant structures	()	[2,000]	
200	0601152N	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	18,076	1,000	19,076
		S&F educational outreach		[1,000]	
003	0601153N	DEFENSE RESEARCH SCIENCES	413,743	2,000	415,743
		Nanoscale research program		[2,000]	
		SUBTOTAL, BASIC RESEARCH, NAVY	531,291	5,000	536,291
		APPLIED RESEARCH			
004	0602114N	POWER PROJECTION APPLIED RESEARCH	59,787	3,000	62,787

[3,000] 32,000 [20,000] [4,000] [5,500] [2,500] [2,000]	39,308		5,000 109,169	[1,000] [4,000] 3,000 67,816	[3,000] 5,500 54,250 [3,500]	[2,000] 6,008 3,750 59,444	[3,000] [750] 2,000 [2,000]	54,250 648,225	4,000 111,969	[4,000] 8,000 74,035	[3,000] [5,000] -59,100 49,294 [-59,100]	066.98
91,400	39,308	83,163	104,169	64,816	48,750	6,008	40,880	593,975	107,969	66,035	108,394	86.2.39
Energetics research FORCE PROTECTION APPLIED RESEARCH Alternative energy research Energy systems integration research Port security technologies Reconfigurable shipboard power systems SOF combatant research	MARINE CORPS LANDING FORCE TECHNOLOGY	COMMON PICTURE APPLIED RESEARCH	WARFIGHTER SUSTAINMENT APPLIED RESEARCH Anti-concess on an incoesing technologies	Anti-recese engineering technologies Asset tifecycle program ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	Photonic digital radar systems OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH Advanced UUV research	Laser underwater imaging and communications research JOINT NON-LETHAL WEAPONS APPLIED RESEARCH UNDERSEA WARFARE APPLIED RESEARCH	Littoral glider systems Quiet power technologies MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH Electromagnetic signature assessment system	SUBTOTAL, APPLIED RESEARCH, NAVY	ADVANCED TECHNOLOGY DEVELOPMENT POWER PROJECTION ADVANCED TECHNOLOGY	Mobile target tracking technologies	Advanced coatings for aviation components Single generator operations lithium ion battery COMMON PICTURE ADVANCED TECHNOLOGY High-integrity GPS	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY
0602123N	0602131M 0602234N	0602235N	0602236N	0602271N	0602435N	0602651M 0602747N	0602782N		0603114N	0603123N	0603235N	N9868090
005	900	800	600	010	011	012 013	014		015	910	017	0.18

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
020	0603271N 0603640M	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	65,827 107,363	9,500	65,827 116,863
	0603651M	Acoustic combat sensors Unmanned vehicle conversion kits JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	10,998	[7,500] [2,000]	10,998
023 (024 (025 (025 (025 (025 (025 (025 (025 (025	0603747N 0603758N 0603782N	UNDERNEA WARFARE ADVANCED TECHNOLOGY NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	68,037 52,643 28,782		08,037 52,643 28,782
		SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, NAVY	720,896	-37,600	683,296
920	0603207N	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES AIR/OCEAN TACTICAL APPLICATIONS Semi-submersible for UIV sensor developments	116,082	1,400	117,482
027 ($0603216N \\ 0603237N$	AVIATION SURVIVABILITY DEPLOYABLE JOINT COMMAND AND CONTROL	6,505 6,032		6,505
	0603254N	ASW SYSTEMS DEVELOPMENT	16,585	4,000	20,585
030	0603261N	Sonobuoy wave energy module TACTICAL AIRBORNE RECONNAISSANCE	7,713	[4,000]	7,713
031 (0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY	1,677		1,677
	0603506N	SURFACE SHIP TORPEDO DEFENSE	57,538		57,538
034 ($0603512N \\ 0603513N$	CARRIER SYSTEMS DEVELOPMENT SHIPBOARD SYSTEM CONPONENT DEVELOPMENT DDG 24 b. b. b. 3	173,594 $1,691$	9,300	173,594 10,991
	0603525N	DDG-91 nijoru propusson system	79,194	[9,500]	79,194
	0603527N 0603536N	RETRACT LARCH RETRACT JUNIPER	99,757 120,752		99,757 120,752
039	0603542N	RADIOLOGICAL CONTROL	1,372		1,372

041	0603561N	ADVANCED SUBMARINE SYSTEM DEVELOPMENT	551,836		551,836
_	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS	10,172		10,172
_	0603563N	SHIP CONCEPT ADVANCED DESIGN	22,541	5,820	28,361
		Remote monitoring & troubleshooting project		[5,820]	
_	0.095564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	28,135		28,135
	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	259,887		259,887
	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	5,599		5,599
	0603576N	CHALK EAGLE	443,555		443,555
	0603581N	LITTORAL COMBAT SHIP (LCS)	360,518		360,518
	0603582N	COMBAT SYSTEM INTEGRATION	22,558		22,558
	N609E090	CONVENTIONAL MUNITIONS	3,458		3,458
	0603611M	MARINE CORPS ASSAULT VEHICLES	293,466		293,466
	0603612M	USMC MINE COUNTERMEASURES SYSTEMS—ADV DEV			
	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	73,798	-7,500	66,298
		Model-based management decision tools		[4,500]	
		Premature JLTV program growth		[-12,000]	
	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	21,054		21,054
	0603658N	COOPERATIVE ENGAGEMENT	56,586		56,586
	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	17,328		17,328
	0603721N	ENVIRONMENTAL PROTECTION	20,661		20,661
	0603724N	NAVY ENERGY PROGRAM	8,476	1,774	10,250
		Puet cell and hydrogen generation technologies		[2,500]	
		Molten carbonate fuel cell demonstrator		[3,000]	
		Solar heat reflective film development		[4,750]	
		Unjustified request		[-8,476]	
	0603725N	FACILITIES IMPROVEMENT	4,002		4,002
	0603734N	CHALK CORAL	70,772		70,772
	N6825090	NAVY LOGISTIC PRODUCTIVITY	4,301	5,000	9,301
		Highly integrated optical interconnects for advanced air vehicles		[4,000]	
		RFID technology exploitation		[1,000]	
	0603746N	RETRACT MAPLE	210,237		210,237
	0603748N	LINK PLUMERIA	69,313		69,313
	0603751N	RETRACT ELM	152,151		152,151
	0603755N	SHIP SELF DEFENSE	6,960		096'9
	0603764N	LINK EVERGREEN	123,660		123,660
	N2828090	SPECIAL PROCESSES	54,115		54,115

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
890	N0622090	NATO RESEARCH AND DEVELOPMENT	10,194		10,194
690	0603795N	LAND ATTACK TECHNOLOGY	1,238		1,238
020	0603851M	NONLETHAL WEAPONS	46,971		46,971
07.1	N098E090	JOINT PRECISION APPROACH AND LANDING SYSTEMS	150,304		150,304
072	N6288090	SINGLE INTEGRATED AIR PICTURE (SIAP) SYSTEM ENGINEER (SE)	52,716		52,716
073	N68886090	COUNTERDRUG RDT&E PROJECTS			
074	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	5,003		5,003
075	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM)	63,702		63,702
920	0604450N	JOINT AIR-TO-GROUND MISSILE (JAGM)			
220	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WARFARE (JCREW)	67,843		67,843
820	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	40,926		40,936
620	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT	42,533		42,533
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES, NAVY	4,163,795	19,794	4,183,589
		SYSTEM DEVELOPMENT & DEMONSTRATION			
080	0604212N	OTHER HELO DEVELOPMENT	54,092		54,092
180	0604214N	$AV \!$	20,886		20,886
680	0604215N	STANDARDS DEVELOPMENT	53,540		53,540
083	0604216N	NULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	81,953		81,953
084	0604218N	AIR/OCEAN EQUIPMENT ENGINEERING	7,485		7,485
085	0604221N	P-3 MODERNIZATION PROGRAM	3,659		3,659
980	0604230N	WARFARE SUPPORT SYSTEM	6,307		6,307
280	0604231N	TACTICAL COMMAND SYSTEM	86,462		86,462
880	0604234N	ADVANCED HAWKEYE	364,557		364,557
680	0604245N	$H\!-\!1~UPGRADES$	32,830		32,830
060	0604261N	ACOUSTIC SEARCH SENSORS	56,369		56,369
160	0604262N	V-22A	89,512		89,512
60	0604264N	AIR CREW SYSTEMS DEVELOPMENT	14,265		14,265
093	0604269N	EA-18	55,446		55.446

85,240	121,310		178,459	5,304	43,902	182,197	48,712	11,727	50,000 286,078	[50,000]	127,733	[5,000]	6,533	80,623	13,305	11,000 165,756	[6,000]	[2,000]		13,000 72,703	[5,000]	[4,000]	[4,000]	2,000 91,988	[2,000]	4,620	2,249	21,105	10,327	5,898	10,022	5,000 40,459	[5,000]	12,000 46,236
									50	92]	ţ0	9				11	6/	2/		13	(2)	[4	[4	25	2)							<i>'</i> C	/2	12
85,240	876,374		178,459	5,304	43,902	182,197	48,712	11,727	236,078		122,733		6,533	80,623	13,305	154,756				59,703				88,988		4,620	2,249	21,105	10,327	5,898	10,022	35,459		34,236
VH-71A EXECUTIVE HELO DEVELOPMENT NEVER CENTER ATON TANJER AND IN	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	SC-21 TOTAL SHIP SYSTEM ENGINEERING	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	LPD-17 CLASS SYSTEMS INTEGRATION	SMALL DIAMETER BOMB (SDB)	STANDARD MISSILE IMPROVEMENTS	AIRBORNE MCM	NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING	ADVANCED ABOVE WATER SENSORS	Nobile maritime sensor technology development	SSN-688 AND TRIDENT MODERNIZATION	SSN Communications	AIR CONTROL	SHIPBOARD AVIATION SYSTEMS	COMBAT INFORMATION CENTER CONVERSION	NEW DESIGN SSN	Common command & control system module	Mold-in-place coating development	SSN-21 DEVELOPMENTS	SUBMARINE TACTICAL WARFARE SYSTEM	Artificial Intelligence-based combat system kernel	Submarine environment for evaluation ${\mathfrak C}$ development	Weapon acquisition & fixing system	SHIP CONTRACT DESIGN/LIVE FIRE T&E	Automated fiber optic manufacturing	NAVY TACTICAL COMPUTER RESOURCES	MINE DEVELOPMENT	\sim	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	JOINT STANDOFF WEAPON SYSTEMS	SHIP SELF DEFENSE (DETECT & CONTROL)	AUSV	SHIP SELF DEFENSE (ENGAGE: HARD KILL)
0604273N	0604280N	0604300N	0604307N	0604311N	0604329N	0604366N	0604373N	0604378N	0604501N		0604503N		0604504N	0604512N	0604518N	0604558N			0604561N	0604562N				0604567N		0604574N	0604601N	0604610N	0604654N	0604703N	0604727N	0604755N		0604756N
095	060	860	660	100	101	102	103	104	105		901		107	108	109	110			111	112				113		114	115	116	117	118	119	120		121

Pulmar Net Growtion Net Growtion Composite ENGAGE: SOFT KILLEW 14,458 10,500	Line		Kem	FY 2010	Senate	Senate
Pladnar Ned Generation Pladnar Net				Kequest	Change	Authorized
0004757N NIHE SELP DEFENSE (ENCLIGE: SOFT KILL/EW) 88,885 0004757N NITEALIGENCE ENGINEERING 11,438 0004771N MEDICAL DEVELORIENT 9,888 0004771N MEDICAL DEVELORIENT 9,888 Composite instruction research Ordered month uniqued development 1,741,296 Multicular development areares 1,741,296 1,741,296 MATGATIONID SYSTEM 1,741,296 1,741,296 MATGATIONID SYSTEM 8,888 MORDING STREAM 1,741,296 1,741,296 MATGATIONID SYSTEM 8,888 MORDING STREAM 9,888 MORDING STREAM 1,102,417 MORDING STREAM 1,102,417 MORDING STREAM 1,102,413 MORDING STREAM 1,102,413 MORDING STREAM 1,102,413 MORDING STREAM AND STREAM 1,102,413 MORDING STREAM			Phalanx Next Generation		[12,000]	
INTELLIGENCE ENTREBRING 14,438 14	133	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	88,895	9,000	97,895
			NULKA decoy R&D		[9,000]	
DEFORTORY MEDICAL DEFORE DEFORM See	123	0604761N		14,438		14,438
Composite tissue transflantation research Composite tissue transflantation research	124	0604771N	MEDICAL DEVELOPMENT	9,888	10,500	20,388
Custom body implient development Multivatent development Multivatent design whereing program Multivatent design whereing program Multivatent design whereing program Orthogodic surgery whereing program Orthogodic surgery whereing whereing whereing program Orthogodic surgery whereing w			Composite tissue transplantation research		[2,000]	
Multivalent deague vaccine program Multivalent deague vaccine program Octobedie augusty instrumentation Octobedie augusty Octobe			Custom body implant development		[2,000]	
Ordopedic surgery instrumentation Ost Optopedic surgery instrumentation 63,184 0604577N NATIGATTON/ID SYRFEM 1,741,296 1 0604800N JOINT STRIKE FIGHTER (JSF) 1,741,296 1 1604800N JOINT STRIKE FIGHTER (JSF) 1,741,296 1 1604800N JOINT STRIKE FIGHTER (JSF) 1,741,296 1 160605013M PESS development 1,741,296 1 160605013M INPORALITON TECHNOLOGY DEFELOPHENT 9,868 1 160605013M INPORALITON TECHNOLOGY DEFELOPHENT 69,036 1 160605013M INPORALITON TECHNOLOGY DEFELOPHENT 81,434 1 160605013M INPORALITON TECHNOLOGY DEVELOPMENT (AMP) 81,434 1 16060512A CIRC-130 AVIONICS MODERNIZATION PROGRAM (AMP) 81,434 1 1606053AN OINT AIR-TO-GROUND MINSTILE (AACH) 1,162,417 1 1606053AN OGGS AGO 1 1,162,417 1 1606050AN DIGG-1000 1 1,162,417 1 1606050AN TACTICAL CRYPTOLOGIC SYSTEMS DEVELOPMENT </td <td></td> <td></td> <td>Multivalent dengue vaccine program</td> <td></td> <td>[3,500]</td> <td></td>			Multivalent dengue vaccine program		[3,500]	
District Consists			Orthopedic surgery instrumentation		[3,000]	
0604784N DISTRIBUTED SURVEILLANCE SYSTEM 1,741,296 1 0604800N JOINT STRIKE PIGHTER (JSP) 1,241,296 1 10605013M First development 9,868 1 10605013N INFORMATION TECHNOLOGY DEVELOPMENT 9,868 1 10605013N INFORMATION TECHNOLOGY DEVELOPMENT 69,026 1 10605212N Integrated network-centric technology systems 554,827 1 10605450N CH-53K RDTE 554,827 1,434 0605450N CIKC-130 AVIONICS MODERNIZATION PROGRAM (AMP) 81,434 060550N MULTH-MISSION MARITIME AIRCRAFT (AMA) 1,162,417 060550N MULTH-MISSION MARITIME AIRCRAFT (AMA) 1,162,417 060550N MULTH-MISSION MARITIME AIRCRAFT (AMA) 1,162,417 050420LN TACTICAL CRYPTOLOGIC SYSTEMS 553,053 020420LN TACTICAL CRYPTOLOPHENT 2,975,882 27 RDT&E MANAGEMENT SUPPORT 2,975,882 27 ROBUSSION 7,975,883 7,9603	125	0604777N	NAVIGATION/ID SYSTEM	63,184		63,184
1741,296 1 1741	126	0604784N	DISTRIBUTED SURVEILLANCE SYSTEM			
PI36 development	127	0604800N	JOINT STRIKE FIGHTER (JSF)	1,741,296	141,450	1,882,746
Excess management reserves Packers management reserves Packe			:		[219,450]	
0605013M INFORMATTON TECHNOLOGY DEVELOPMENT 9,868 0605013N INFORMATTON TECHNOLOGY DEVELOPMENT 69,026 0605013N Information systems research 69,026 Information systems research Information systems 554,827 0605430N CH-38 ATONICS MODERNIZATION PROGRAM (AMP) 81,434 0605430N CIRC-130 ATONICS MODERNIZATION PROGRAM (AMP) 81,434 0605550N JOINT AIR-TO-GROUND MISSILE (JAGM) 11,62,417 0204202N MULTI-MISSION MARITIME AIRCRAFT (MMA) 150,022 0204202N DDG-1000 539,053 0204202N TACTICAL CIRTPTOLOGIC SYSTEMS 120,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 27 RDT&E MANAGEMENT SUPPORT 0604256N THREAT SINULATOR DEVELOPMENT 25,534 79,603 79,603			Excess management reserves		[-78,000]	
0605013N INFORMATION TECHNOLOGY DEVELOPMENT 69,026 Information systems research 69,026 Integrated network-centric technology systems 554,827 0605312N CH—33K RDTE 554,827 0605450N CHC-130 APIONICS MODERNIZATION PROGRAM (AMP) 81,434 0605450N JOINT AIR-TO-GROUND MISSILE (JAGM) 81,434 0605450N MULIT-MISSION MARITIME AIRCRAFT (MMA) 1,162,417 060420N DGC-1000 530,023 0204202N DGC-1000 530,023 0204202N TACTICAL CRYPTOLOGIC SYSTEMS DEMONSTRATION, NAVY 7,975,882 27 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 27 RDT&E MANAGEMENT SUPPORT 0604256N THREAT SINULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 25,603	128	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	9,868		9,868
Puformation systems research Integrated network-centric technology systems Integrated network-centric technology systems 554,827	129	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	69,036	12,000	81,026
Integrated network-centric technology systems 554,827 0605212N CH-53K RDTE 554,827 0605430N C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP) 81,434 0605450N JOINT AIR-TO-GROUND MISSILE (JAGM) 1,162,417 0204201N CG(X) 150,022 0204202N DDG-1000 1,9016 14071CAL CRYPTOLOGIC SYSTEMS 19,016 150,016 19,016 150,022 19,016 150,023 19,016 150,024 19,016 150,025 19,016 150,026 19,016 150,027 19,016 150,028 19,016 150,029 19,016 150,022 19,016 150,023 19,016 150,024 19,016 150,025			Information systems research		[2,000]	
0605212N CH-53K RDTE 554,827 0605430N C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP) 81,434 0605430N JOINT AIR-TO-GROUND MISSILE (JAGM) 81,434 060550N MULTI-MISSION MARITIME AIRCRAFT (MMA) 150,022 0204201N CG(X) 539,053 0204202N DDG-1000 19,016 0204202N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 25,534 0604256N THREAT SIMULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 7,9603			Integrated network-centric technology systems		[5,000]	
0605430N C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP) 0605450N JOINT AIR-TO-GROUND MISSILE (JAGM) 81,434 0605500N MULTI-MISSION MARITIME AIRCRAFT (MMA) 1,162,417 0204201N CG(X) 539,053 0204202N DDG-1000 19,016 NULLTI-MISSION MARITIME AIRCRAFT (MMA) 1,162,417 0204202N CG(X) 150,022 0204202N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUIPPORT 25,534 0604256N THREAT SIMULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 7,9603	130	0605212N		554,827		554,827
0605450N JOINT AIR-TO-GROUND MISSILE (JAGM) 81,434 0605500N MULTI-MISSION MARITIME AIRCRAFT (MMA) 1.162,417 020420IN CG(X) 539,023 0204202N DDG-1000 539,053 0304785N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 25,534 0604256N THREAT SIMULATOR DEVELOPMENT 10604258N TARGET SYSTEMS DEVELOPMENT	131	0605430N	C/KC-130 AVIONICS MODERNIZATION PROGRAM (AMP)			
0605500N MULTI-MISSION MARITIME AIRCRAFT (MMA) 1,162,417 0204201N CG(X) 539,053 0204202N DDG-1000 539,053 0304785N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 25,534 0604256N THREAT SINULATOR DEVELOPMENT 0604258N TARGET SYSTEMS DEVELOPMENT	132	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	81,434		81,434
0204201N CG(X) 150,022 0204202N DDG-1000 539,053 0304785N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 0604256N THREAT SINULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 79,603	133	06055000N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	1,162,417		1,162,417
0204202N DDG-1000 539,053 0304785N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 0604256N THREAT SINULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 79,603	134	0204201N		150,022		150,022
0304785N TACTICAL CRYPTOLOGIC SYSTEMS 19,016 SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 25,534 0604256N THREAT SINULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 79,603	135	0204202N		539,053		539,053
SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY RDT&E MANAGEMENT SUPPORT 0604256N THREAT SINULATOR DEVELOPMENT 0604258N TARGET SYSTEMS DEVELOPMENT 7,975,882 25,534	136	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	19,016		19,016
SUBTOTAL SYSTEM DEVELOPMENT & DEMONSTRATION, NAVY 7,975,882 RDT&E MANAGEMENT SUPPORT 25,534 0604256N THREAT SINULATOR DEVELOPMENT 25,534 0604258N TARGET SYSTEMS DEVELOPMENT 79,603						
RDT&E MANAGEMENT SUPPORT 0604256N THREAT SIMULATOR DEVELOPMENT 0604258N TARGET SYSTEMS DEVELOPMENT			OPMENT & DEMONSTRATION, NAVY	7,975,882	270,950	8,246,832
0604258V TARGET SYSTEMS DEVELOPMENT	7.3.7	0604256N		95 534		955534
	138	0604258N		79,603		79,603

9				1	
139	0604759N	MAJOR TGE INVESTMENT	44,844	5,000	49,844
		Aviation enterprise interoperability upgrades		[5,000]	
140	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	11,422		11,422
141	0605154N	CENTER FOR NAVAL ANALYSES	49,821		49,821
142	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH			
143	0605804N	TECHNICAL INFORMATION SERVICES	735		735
144		MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	60,590		60,590
145	0605856N	STRATEGIC TECHNICAL SUPPORT	3,633		3,633
146	0605861N	RDTÆE SCIENCE AND TECHNOLOGY MANAGEMENT	70,942		70,942
147	0605862N	RDT&E INSTRUMENTATION MODERNIZATION			
148	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	193,353		193,353
149	0605864N	TEST AND EVALUATION SUPPORT	380,733		380,733
150	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	12,010		12,010
151	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	2,703		2,703
152	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	20,921		20,921
153	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT	19,004		19,004
154	0305885N	TACTICAL CRYPTOLOGIC ACTIVITIES	2,464		2,464
155	0804758N	SERVICE SUPPORT TO JFCOM, JNTC	4,197		4,197
156	N6666060	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS			
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT, NAVY	982,509	2,000	987,509
		OPERATIONAL SYSTEMS DEVELOPMENT			
158	0604227N	HARPOON MODIFICATIONS			
159	0604402N	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPONENT AND PROTOTYPE DEVEL-	311,204		311,204
160	N1991010	OF MEAL. STRATEGIC SITR & WEAPONS SYSTEM STIPPORT	74 939	1 170	601 92
1		LINAC	2004	(1,170)	0.16
191	0101224N	LOGY PROGRAI	34,479	1	34,479
162	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	7,211		7,211
163	0101402N	NAVY STRATEGIC COMMUNICATIONS	43,982		43,982
164	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	39,125		39,125
165	0204136N	F/A-18 SQUADRONS	127,733		127,733
166	0204152N	E-2 SQUADRONS	63,058		63,058
167	0204163N	FLEET TELECOMMUNICATIONS (TACTICAL)	37,431		37,431
168	0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TUPC)	13,238		13,238

Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
691	0204311N	INTEGRATED SURVEILLANCE SYSTEM	24,835		24,835
170	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT)	2,324		2,324
171	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	49,293		49,293
172	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,609		1,609
173	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	37,524		37,524
174	0205601N	HARM IMPROVEMENT	30,045		30,045
175	0205604N	TACTICAL DATA LINKS	25,003		25,003
921	0205620N	SURFACE ASW COMBAT SYSTEM INTEGRATION	41,803		41,803
177	0205632N	MK-48 ADCAP	28,438		28,438
178	0205633N		135,840		135,840
179	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	3,716		3,716
180	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	72,031		72,031
181	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	287,348		287,348
182	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	120,379	8,200	128,579
		Expandable rigid wall composite shelters		[1,300]	
		Marine personnel carrier support system		[3,000]	
		Ultrasonic armor consolidation		[3,900]	
183	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	17,057	1,000	18,057
		High performance capabilities for military vehicles		[1,000]	
184	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	30,167		30,167
185	0207161N	TACTICAL AIM MISSILES	2,298		2,298
981	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	3,604		3,604
187	0208058N	JOINT HIGH SPEED VESSEL (JHSV)	8,431		8,431
188	0301303N	MARITIME INTELLIGENCE			_
189	0301323N	COLLECTION MANAGEMENT			
190	0301327N	TECHNICAL RECONNAISSANCE AND SURVEILLANCE			
191	0301372N	CYBER SECURITY INITIATIVE—GDIP			
192	0303109N	SATELLITE COMMUNICATIONS (SPACE)	474,009	-32,000	442,009
		MUOS program transfer to WPN		[-32,000]	
193	0303138N		45,513		45,513
194	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	24.226	3.500	27.726

		Policy decision point for Consolidated Afloat Networks and Enterprise Services		[3,500]	
195	0303158M	JOINT COMMAND AND CONTROL PROGRAM (JC2)	2,453		2,453
961	0303158N	JOINT COMMAND AND CONTROL PROGRAM (JC2)	4,139		4,139
197	0305149N	COBRA JUDY	62,061		62,061
198	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS—SPACE (METOC)	28,094		28,094
199	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	4,600		4,600
200	0305204N	TACTICAL UNMANNED ABRIAL VEHICLES	8,971		8,971
201	0305205N	ENDURANCE UNMANNED AERIAL VEHICLES			
202	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS	46,208		46,208
203	0305207N	MANNED RECONNAISSANCE SYSTEMS	22,599		22,599
204	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	18,079		18,079
205	0305220N	RQ-4 UAV	465,839		465,839
902	0305231N	MQ-8 UAV	25,639		25,639
202	0305232M	RQ-11 UAV	553		553
308	0305233N	RQ–7 UAV	986		986
209	0305234M	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	18,763		18,763
210	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	23,594		23,594
211	0307207N	AERIAL COMMON SENSOR (ACS)			
212	0307217N	EP-3E REPLACEMENT (EPX)	11,976		11,976
213	0308601N	MODELING AND SIMULATION SUPPORT	8,028		8,028
214	0702207N	DEPOT MAINTENANCE (NON-IF)	14,675		14,675
215	0702239N	AVIONICS COMPONENT IMPROVEMENT PROGRAM	2,725		2,725
216	0708011N	INDUSTRIAL PREPAREDNESS	56,691	7,500	64,191
		Integrated manufacturing enterprise		[5,000]	
		Life extension of weapon system structures research		[2,500]	
217	0708730N	MARITIME TECHNOLOGY (MARITECH)		20,000	20,000
		National Shipbuilding Research Program		[50,000]	
666	6666666 666	OTHER PROGRAMS	1,258,018		1,258,018

RESEARCH, DEVELOPMENT, TEST & EVALUATION, AIR FORCE

SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, RDT&E

TOTAL, RDT&E NAVY

4,311,954

9,370 326,764

4,302,584 19,270,932

19,597,696

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
001	0601102F	BASIC RESEARCH DEFENSE RESEARCH SCIENCES	321,028	2,500	323,528
200	0601103F	Coal transformation research Nanotechnology for portable power research UNIVERSITY RESEARCH INITIATIVES	132,249	[1,000] [1,500] 13,500	145,749
		Cybersecurity for control networks research End-user software safeguard research Informatics research		[4,000] [2,000] [1,500]	
003 004 005	0601108F 0301555F 0301556F	Information security research Integrated design and manufacturing research HIGH ENERGY LASER RESEARCH INITIATIVES CLASSIFIED PROGRAMS SPECIAL PROGRAM	12,834 []	[4,000] [2,000]	12,834 []
		SUBTOTAL, BASIC RESEARCH, AIR FORCE	466,111	16,000	482,111
200	0602015F 0602102F	APPLIED RESEARCH MEDICAL DEVELOPMENT MATERIALS Advanced aerospace heat exchangers Advanced active corrosion protection systems	127,957	19,750 [3,000] [2,000]	147,707
		Energy and automation technologies. Energy efficiency, recovery, and generation systems Health monitoring sensors for aerospace components Intelligent manufacturing research Light alloy aerospace and automotive parts development Mid-infrared laser source research		[4,000] [2,000] [1,000] [1,000]	
800	0602201F	AEROSPAČE VEHICLE TECHNOLOGIES	127,129	2,500	129,629
000	0602202F 0602203F	Communical destait system coadooration technologies HUMAN EFFECTIVENESS APPLIED RESEARCH AEROSPACE PROPULSION	85,122 196,529	12,500/	85,122 214,529

121,768	58,289 99,927	115,278 48,654	51,901	55,482 76,844 215,176	
[1,000] [2,500] [5,000] [2,000] [4,000]	[2,000] [7,500] -5,750 [-5,750]	-4,100 [2,000] [-6,100]	14,000 [7,000] [5,000] [2,000]	4,000 [4,000] 39,500	[20,000] [10,000] [3,500] [6,000]
121,768	58,289	115,278 52,754 1 004 651	37,901 2,955	51,482 76,844 175,676	
Hybrid bearing development Integrated electrical starter/generator systems Lithium battery manufacturing Lithium ion technologies for aviation batteries Scramigt research Thermally efficient engine pumping system AEROSPACE SEINSORS	Reconfigurable electronics research Seismic research program CONVENTIONAL MUNITIONS DIRECTED ENERGY TECHNOLOGY Chemical laser technology	COMMAND CONTROL AND COMMUNICATIONS DOMINANT INFORMATION SCIENCES AND METHODS HIGH ENERGY LASER RESEARCH Advanced deformable mirrors for high energy laser weapons Chemical laser technology	ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS Metals Affordability Initiative Sewage-derived bigliets program Sourc infrared inaging technology development SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	ADVANCED AEROSPACE SENSORS Reconfigurable secure computing technologies AEROSPACE TECHNOLOGY DEVIDEMO AEROSPACE PROPULSION AND POWER TECHNOLOGY	Alternative energy research Long range supersonic engine for high speed strike Scalable UAV engines Silicon carbide power electronics research CREW SYSTEMS AND PERSONNEL PROTECTION TECHNOLOGY
9602204F	0602602F	0602702F 0602788F 0602890F	0603112F 0603199F	0603203F 0603211F 0603216F	0603231F
011	013 014	015 016 017	018	020 021 022	023

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
024	0603270F	ELECTRONIC COMBAT TECHNOLOGY	31,021		31,021
025	0603401F	ADVANCED SPACECRAFT TECHNOLOGY	83,909		83,909
920	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	5,813		5,813
027	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT	24,565		24,565
820	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY	14,356		14,356
620	0603605F	ADVANCED WEAPONS TECHNOLOGY	30,056		30,056
030	A089 E090	MANUFACTURING TECHNOLOGY PROGRAM	39,913	3,250	43,163
031	0603788F	Next generation casting initiative	39,708	[3,250] 2,500	42,208
		Optical interconnects research		[2,500]	
032	$0603789F \ 0603924F$	C3I ADVANCED DEVELOPMENT HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	3,831		3,831
		SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, AIR FORCE	618,030	63,250	681,280
0.34	0603260F	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES INTELLIGENCE ADVANCED DEVELOPMENT	5.009		ž 009
035	F2868090	PHYSICAL SECTIBITY FOLIDMENT	3,693		3 69 3
936	0603421F	NAVSTAR GLOBAL POSITIONING SYSTEM III	020,6		
037	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT			
980	0603430F	ADVANCED EHF MILSATCOM (SPACE)	464,335		464,335
039	0603432F	POLAR MILSATCOM (SPACE)	253,150		253,150
040	0603438F	SPACE CONTROL TECHNOLOGY	97,701	12,500	110,201
		Space protection program		[6,500]	
		Space situational awareness		[6,000]	
041	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	27,252		27,252
043	0603790F	NATO RESEARCH AND DEVELOPMENT	4,351		4,351
043	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	632		632
044	0603845F	TRANSFORMATIONAL SATCOM (TSAT)			
045	0603850F	INTEGRATED BROADCAST SERVICE	20,739		20,739
046	0603851F	INTERCONTINENTAL BALLISTIC MISSILE	620.99	-5.000	670.19

100	70.956	2,896	23,174		22,612	20,891	6,882	35,533	18,778	89,050	43,158		282,861	70]	loc	903	9,611	47	loc	53,000	90]	[oc	2,106,384		31,124	37,860		70]	6,227			97.275	
[-5 000]	70.956	2,896	23,174		22,612	20,891	6,882	35,533	18,778	89,020	43,158		112,861 170,000	[115,000]	[40,000]	[15,000]	9,611	396,641 80,000	[80,000]	53,000	[3,000]	[50,000]	,884 310,500		31,124	37,860	2,000	[2,000]	6,227			97,275	
			. v		Č	ς. 								:	:			39	:				RCE 1,795,884					:				6	
Ручатт фененк	WIDEBAND GLOBAL SATCOM RDTÆE (SPACE)	POLLUTION PREVENTION	JOINT PRECISION APPROACH AND LANDING SYSTEMS	NEXT GENERATION BOMBER	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM	JOINT DUAL ROLE AIR DOMINANCE MISSILE	REQUIREMENTS ANALYSIS AND MATURATION	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	ALTERNATIVE FUELS	AUTOMATED AIR-TO-AIR REFUELING	COMMON AERO VEHICLE (CAV)	OPERATIONALLY RESPONSIVE SPACE	ORS smallsat imaging prototyping	ORS-1	RSLV	7	NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SATELLITE SYSTEM (NPOESS)	Program increase	'COM TECHNOLOGY DEVELOPMENT	IRIS	V tech	SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES, AIR FORCE	SYSTEM DEVELOPMENT & DEMONSTRATION	GLOBAL BROADCAST SERVICE (GBS)	NUCLEAR WEAPONS SUPPORT	B– $1B$	B-1B AESA radar	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	B-2 ADVANCED TECHNOLOGY BOMBER	PERSONNEL RECOVERY SYSTEMS	ELECTRONIC WARFARE DEVELOPMENT	THE RESERVE TO A PARTY OF THE P
	0603854F	0603859F	0603860F	0604015F	0604283F	0604327F	0604330F	0604337F	0604635F	0604796F	0604830F	0604856F	0604857F				0604858F	0305178F		604xxxxF					0603840F	0604222F	0604226F		0604233F	0604240F	0604261F	0604270F	
	047	048	049	050	051	052	053	054	055	920	057	058	059				090	190		061a					690	890	064		065	990	290	890	

070 0801283F PHYSICAL SECURITY EQUIPMENT 50 50 071 0801283F SALLA DALMERE ROUGGIND 153,815 64,248 </th <th>Line</th> <th>Program Element</th> <th>Item</th> <th>FY 2010 Request</th> <th>Senate Change</th> <th>Senate Authorized</th>	Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
MAILLY DAMPERE BOUR (NBB) 153.815 15.000	020	0604287F	PHYSICAL SECURITY EQUIPMENT	50		50
0004429F POLYTERS PLUE SYSTEMS 64,98 0004429F POLYTERS PLUE SYSTEMS 64,98 0004429F SPACE STALLYTON ANABRES SYSTEMS 15,000 5 0004429F SPACE STALLATON ANABRES SYSTEMS 16,000 5 0004429F SPACE SISED PARABLES SYSTEMS 16,000 5 0004429F SPACE SISED PARABLES SYSTEMS 16,000 5 0004429F AIRBORNE ELECTRONIC STRYELLE SYSTEMS 16,000 1 0004429F AIRBORNE SYSTEMS 16,000 1 AIRBORNE SYSTEMS 17,100 17,100 17,100 0004004F AIRBORNE SYSTEMS 17,100 17,100 100407334F OGORGONA 17,200 17,200 100407335F AIRBORNE EQUIPMENT 10,200 12,900 10047336F ONAY SYRIKE FIGHTER (ASP) 1,200 1,200 10047337 AIRBORNE SYRIKE FIGHTER (ASP) 1,200 1,200 10047337 AIRBORNE SYRIKE FIGHTER (ASP) 1,200 1,200 1004707 AIRBORNE SYRIKE FIGHTER (ASP) 1,200	07.1	0604329F	SMALL DIAMETER BOMB (SDB)	153,815		153,815
0004425F SPACE SITULATION ANABEXESS SYSTEMS 308,134 3 0004425F SPACE SITULATION ANABERESS SYSTEMS 11,07 15,000 5 0004426F AIRBORNE ELECTRONIC ATLACK 12,000 5 12,64 15,000 5 000443F THIRD GENERATION INVERINED SINTELLIANCE (SGIRS) 168,103 168,103 168,103 17,107 17,000 17,100 000403F THIRD GENERATION INVERINED SINTELLIANCE (SGIRS) 17,281 <th< td=""><td>072</td><td>0604421F</td><td></td><td>64,248</td><td></td><td>64,248</td></th<>	072	0604421F		64,248		64,248
STATE ALTEROPINE ELECTRONIC ATTACK	073	0604425F		308,134		308,134
000441F SPACE BASED INPRARED SYSTEM (SBIRS) HIGH EMD 512.62 15,000 1 000443F THIRD Quand and date exploitation 143.169 118,100 1 000403F ARIAMENTORINAND INPRARED SHIPFILLANCE (3GIRS) 1,867 1,867 1 000403F ARIAMENTORINAND REPUBLICATIONS (172A) 1,784 1,271 1 000473F COMBAT TRAING RANGES 1,185 1,145 1,145 1,271 000473F COMBAT TRAING RANGES 1,145 1,145 1,145 1,145 1,145 000473F COMBAT TRAING RANGES 1,145 1,145 1,145 1,145 1,145 000473F COMBAT TRAING RANGES 1,145 1,145 1,145 1,145 1,145 1,145 000473G INTERCONTRICE RANGES 1,145	074	0604429F	AIRBORNE ELECTRONIC ATTACK	11,107		11,107
The proper and order exploitation and deta exploitation and detail and deta	075	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	512,642	15,000	527,642
183,169 183,169 185,170 186,77			HEO ground and data exploitation		[15,000]	
Octobable ARMAINTORDWANCE DEVELOPMENT 1,294 1,794 1,294 1,	920	0604443F	THIRD GENERATION INFRARED SURVEILLANCE (3GIRS)	143,169		143,169
17.84	220	0604602F		18,671		18,671
11.261 11.261 11.261 11.261 11.261 11.261 10.711 10.711 10.711 10.711 10.711 10.711 10.711 10.711 10.711 10.711 10.712 1	820	0604604F	SUBMUNITIONS	1,784		1,784
0604706F LIFE SUPPORT SYSTEMS 10,711 0604706F LIFE SUPPORT SYSTEMS 10,711 0604735F COMBAT TRAINGES 10 0604735F COMBAT TRAING RANGES 1,495 0604730F INTEGRATE CONTAIND APPLICATIONS (TC2A) 1,495 1,858,055 141,450 1,9 1,858,056 1,1456 1,9 1,858,057 1,455 1,450 1,9 1,858,057 1,450 1,9 1,450 1,9 1,858,056 1,9 1,450 1,9 1,450 1,9 1,858,057 1,858,055 141,450 1,9 1,9 1,4350 1,9 1,858,056 1,9 1,87 1,87 1,000 1,10 1,	620	0604617F	AGILE COMBAT SUPPORT	11,261		11,261
0604735F COMBAT TRAINING RANGES 29,718 0604730F INTEGRATED COLLAIND & CONTROL APPLICATIONS (IC24) 10 1,495 1,495 1,495 060480F INTELLIGENCE EQUIPMENT 1,885,055 141,450 1,9 1,700480F INTELLIGENCE EQUIPMENT 1,885,055 141,450 1,9 1,700480F PINTS Greedopment 1,885,055 141,450 1,9 1,700480F PINTS GROWING MENTER 1,885,055 143,601 1,2000 1,7004831F INTERCONTINEATE 1,885,055 143,601 1,2000 1,7004832F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 26,545 12,000 1,7004833F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 26,545 12,000 1,7004833F EVOLVED EXPERAÎTON AERIAL REFUELING AIRCRAFT 20,000 20,545 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615 439,615	080	0604706F	LIFE SUPPORT SYSTEMS	10,711		10,711
0604740F INTEGRATED COMMAND & CONTROL APPLICATIONS (TC2A) 10 0604750F INTELLIGENCE EQUIPHENT 1,495 060480F INTELLIGENCE EQUIPHENT 1,495 14,450 1,9 150480F INTELLIGENCE EQUIPHENT 1,435 160480F INTELLIGENCE EQUIPHENT 1,430 1604831F PISS development 1,200 1604831F Excess monagement reserves 1,200 16064831F EXTERCONTINENTAL BALLINSTIC MISSILE 1,200 16064831F INTERCONTINENTAL BALLINSTIC MISSILE 1,200 16064833F EVOLVED EXPENDIAL REFUELING AIRCRAFT 26,545 12,000 16065221F RDTGE FOR AGING AIRCRAFT 439,615 439,615 439,615 16065277F CSAR-X RDTGE 1000 12,000 12,000 12,000 16065277F CSAR-X RDTGE 1000 100,582 100,582 100,582 16065278F LINK-16 SUPPORT AND SUSTAINMENT 13,466 26,582 12,897 160665278F B-10 SQUADRONS 13,466 13,466 13,466	180	0604735F	COMBAT TRAINING RANGES	29,718		29,718
0604730F INTELLIGENCE EQUIPMENT 1,495 1,495 060480F JOINT STRIKE FIGHTER (JSF) 1,858,055 141,450 1,9 060480F JOINT STRIKE FIGHTER (JSF) (219,450) (219,450) (219,450) Excess management reserves (200,010) (200,010) (200,010) (200,010) (200,010) BYDITEROVING NURSINE LAUNCH VEHICLE PROGRAM (SPACE) (26,545) (12,000) (26,545) (12,000) 0605201F RDTÆE FOR AGING AIRCRAFT (200,010) (200,010) (200,010) (200,010) NEXT GENERATION AERIAL REPUELING AIRCRAFT (200,010) (200,010) (200,010) (200,010) 0605277F CSAR-X RDTÆE REPUELING AIRCRAFT (200,010) (200,010) (200,010) 0605278F UNEXT GENERATION AERIAL REPUELING AIRCRAFT (200,010) (200,010) (200,010) 0605278F HCMC-130 RECUTIVE PROGRAM OFFICE (200,010) (200,010) (200,010) (200,010) 0207434F LINK-16 SUPORT AND SUSTAINMENT (200,010) (200,010) (200,010) (200,010) 02007434F	083	0604740F		10		10
0604800F JOINT STRIKE FIGHTER (JSF) 1,858,055 141,450 1,9 P136 development Excess management reserves (219,450) (219,450) (219,450) P136 development Excess management reserves (219,450) (219,450) (219,000) 0604831F INTERCONTINENTAL BALLISTIC MISSILE (220,000) (26,545) 12,000 0604833F EVOLVED EXPENDALE LAUNCH VEHICLE PROGRAM (SPACE) (26,545) 12,000 0605221F RDTGE FORM AIRCRAFT 439,615 4500 0605221F NEXT GENERATION AERIAL REFUELING AIRCRAFT 89,975 -89,975 -89,975 0605277F CSAR-X RDTGE SECUTIVE PROGRAM OFFICE (28,075) -89,975 -89,975 0605278F HC/MC-130 RECAP RDTGE SUSTAINBENT 34,877 -89,975 -89,975 0207434F LINK-16 SUPPORT AND SUSTAINBENT 13,466 13,466 13,466 0207451F BUILLY COMPARA IN NEXT COLOR FOR TAXANCE 13,466 13,466	083	0604750F	INTELLIGENCE EQUIPMENT	1,495		1,495
F136 development reserves F136 development reserves F219,450 Excess management reserves F219,000 Excess management reserves F219,000 Excess management reserves F219,000 F219,000 F219,450 F219,450 F219,000 F219,450 F219,000 F21	084	0604800F	JOINT STRIKE FIGHTER (JSF)	1,858,055	141,450	1,999,505
Excess management reserves Excess managem					[219,450]	
0604851F INTERCONTINENTAL BALLISTIC MISSILE 60,010 0604853F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 26,545 12,000 060501IF RDTÆE FOR AGING AIRCRAFT 439,615 42,000 060522IF NEXT GENERATION AERIAL REFUELING AIRCRAFT 439,615 489,975 060527F CSAR-X RDTÆE 89,975 -89,975 060527F INCAL-ISO RECAP RDTÆE 89,975 -89,975 060527F INCAL-ISO RECAP RDTÆE 89,975 -89,975 060527F INCAL-ISO RDARAN OFFICE 36,877 -89,975 060543F LINK-16 SUPPORT AND SUSTAINMENT 34,877 -89,975 020743F LINK-16 SUPPORT AND SUSTAINMENT 34,877 020745GF RANGLE INTEGRATED AIR PUTURE (SIAP) 34,666					[-78,000]	
0604853F EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE) 26,545 12,000 060501IF RDTÆE FOR AGING AIRCRAFT (12,000] 060522IF NEXT GENERATION AERIAL REFUELING AIRCRAFT 4 060522IF NEXT GENERATION AERIAL REFUELING AIRCRAFT 4 060522IF NEXT GENERATION AERIAL REFUELING AIRCRAFT 4 060527F CSAR-X RDTÆE 89,975 CSAR-X RDTÆE PROGRAM OFFICE 20,582 060527F UNIX-18 SUPPERTATION AFRICATURE (SIAP) 34,877 0207433F E-10 SQUADRONS 34,877 0207436F E-10 SQUADRONS 13,466 0207436F E-10 SQUADRON THANKAGO 13,466	085	0604851F	INTERCONTINENTAL BALLISTIC MISSILE	60,010		010'09
EELV metric tracking [12,000] 060521F RDT&E FOR AGING AIRCRAFT 439,615 4 0605221F NEXT GENERATION AERIAL REFUELING AIRCRAFT 439,615 4 0605227F CSAR-X RDT&E 89,975 -89,975 060527F Use available prior year funds 1-89,975 060527F ACRAR-X RDT&E 1-89,975 0605278F ACRAR-X RDT&E 1-89,975 0605452F ACRAR-X RDT&E 1-89,975 0605452F ACRAR-X RDT&E 1-89,975 0605452F ACRAR-X RDT 1-89,975 0605452F ACRAR-X RDT 1-89,975 0605452F ACRAR-X RDT 13,466 0605458F ACRAR-X RDT 13,466 0605758F <td>980</td> <td>0604853F</td> <td>EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)</td> <td>26,545</td> <td>12,000</td> <td>38,545</td>	980	0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	26,545	12,000	38,545
0605021F RDT&E FOR AGING AIRCRAFT 439,615 4 0605221F NEXT GENERATION AERIAL REFUELING AIRCRAFT 439,615 4 0605227F CSAR-X RDT&E 89,975 -89,975 060527F Use available prior year funds 1 20,582 060527F IN EXCRAPARED AIR PROGRAM OFFICE 30,582 20,582 0605452F JOINT SIAP EXECUTIVE PROGRAM OFFICE 34,877 0207434F LINK-L6 SUPPORT AND SUSTAINMENT 34,877 0207450F E-10 SQUADRONS 13,466 0207450F SINGLE INVECTORE (SIAP) 13,466			BELLV metric tracking		[12,000]	
0605221F NEXT GENERATION AERIAL REFUELING AIRCRAFT 439,615 4 0605277F CSAR-X RDT&E -89,975 -89,975 0605277F Use available prior year funds 20,582 0605278F HC/MC-130 RECAP RDT&E 20,582 0605452F JOINT SIAP EXECUTIVE PROGRAM OFFICE 34,877 0207434F LINK-16 SUPPORT AND SUSTAINMENT 34,877 0207436F E-10 SQUADRONS 13,466 0207450F SINGLE INTRICAL TO NUMBER TO ALL MANNOR 13,466	280	0605011F	RDT&E FOR AGING AIRCRAFT			
0605277F CSAR-X RDT&E -89,975 -89,975 0605277F Use available prior year floads [-89,975] 0605278F HC/MC-130 RECAP RDT&E 20,582 0605452F JOINT SIAP EXECUTIVE PROGRAM OFFICE 34,877 0207434F LINK-16 SUPPORT AND SUSTAINMENT 34,877 0207450F E-10 SQUADRONS 13,466 0207450F SINGLE FROM THE PICTURE (SIAP) 10,000	880	0605221F	NEXT GENERATION AERIAL REFUELING AIRCRAFT	439,615		439,615
Use available prior year funds [-89,975] 0605278F	680	0605277F	CSAR-X RDT&E	89,975	-89,975	
0605278F HC/MC-130 RECAP RDT&E 20,582 0605452F JOINT SIAP EXECUTIVE PROGRAM OFFICE 34,877 0207453F LINK-16 SUPPORT AND SUSTAINMENT 34,877 0207450F E-10 SQUADRONS 13,466 0207450F SINGLE FROM TRISTON TRAINING 13,466			spuny		[-89,975]	
0605452F JOINT SIAP EXECUTIVE PROGRAM OFFICE 0207453F LINK-16 SUPPORT AND SUSTAINMENT 0207450F E-10 SQUADRONS 0207451F SINGLE INTEGRATED AIR PICTURE (SIAP)	060	0605278F	HC/MC-130 RECAP RDT&E	20,582		20,582
0207434F LINK-16 SUPPORT AND SUSTAINMENT 0207450F E-10 SQUADRONS 0207451F SINGLE INTEGRATED AIR PICTURE (SIAP)	160	0605452F		34,877		34,877
0207450F	660	0207434F	LINK-16 $SUPPORT$ AND $SUSTAINMENT$			
0207451F SINGLE INTEGRATED AIR PICTURE (SIAP)	093	0207450F	E-10 SQUADRONS			
	094	0207451F	SINGLE INTEGRATED AIR PICTURE (SIAP)	13,466		13,466

9,353 19,640 20,056	4,300,201		27,789	65,824		27,501		25,833	756,488		14,637	47,215	52,409	29,683	18,947	1,450		3,748	1,071,524		9 513	47.976	[]	03.930	3.652	148,025	415,414	33,836
	80,475			5,000	[5,000]				20,000	[20,000]									25,000									
9,353 19,640 20,056	4,219,726		27,789	60,824		27,501		25,833	736,488		14,637	47,215	52,409	29,683	18,947	1,450		3,748	1,046,524		9 513	2,218	[]	03.930	3.652	148,025	415,414	33,836
COMBAT SURVIVOR EVADER LOCATOR JOINT CARGO AIRCRAFT (JCA)	SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION, AIR FORCE	RDT&E MANAGEMENT SUPPORT	THREAT SIMULATOR DEVELOPMENT	MAJOR TÆE INVESTHENT	Holloman High Speed Test Track	RAND PROJECT AIR FORCE	SMALL BUSINESS INNOVATION RESEARCH	INITIAL OPERATIONAL TEST & EVALUATION	TEST AND EVALUATION SUPPORT	Program increase	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	SPACE TEST PROGRAM (STP)	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT	ACQUISITION AND MANAGEMENT SUPPORT	GENERAL SKILL TRAINING	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	INTERNATIONAL ACTIVITIES	SUBTOTAL, RDT&E MANAGEMENT SUPPORT, AIR FORCE	OPERATIONAL SYSTEMS DEVELOPMENT	COMMON VERTICAL LIET SUPPORT PLATFORM	ANTLTAMPER TECHNOLOGY EXECUTIVE AGENCY	ANALYSIS SUPPORT GROUP	B-59 SQTADBONS	AIR-TAINCHED CRUISE MISSILE (ALCM)	B-1B SQUADRONS	B-2 SQUADRONS	STRAT WAR PLANNING SYSTEM—USSTRATCOM
0305176F 0401138F 0401318F 0401845F			0604256F	0604759F		0605101F	0605502F	0605712F	0605807F		09958000	0605864F	99262090	9805978F	49082020	0804731F	A6666060	1001004F			0604963F	0605094F	0605798F	0101113F	0101122F	0101126F	0101127F	0101313F
960 260 260			100	101		102	103	104	105		901	107	108	109	110	111	112	113			114	115	911	117	118	119	120	121

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
122	0101314F	NIGHT FIST—USSTRATCOM	5,328		5,328
123	0101815F	ADVANCED STRATEGIC PROGRAMS			`
124	0102325F	ATMOSPHERIC EARLY WARNING SYSTEM	9,832		9.832
125	0102326F	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM	25,734		25,734
126	0102823F	STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES	18		I
127	0203761F	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRANSITION FUND	11,996		11,996
128	0205219F	MQ-9 UAV	39,245		39,245
129	0207040F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT	14,747		14,747
130	0207131F	A-10 SQUADRONS	9,697		9,697
131	0207133F	F-16 SQUADRONS	141,020		141,020
132	0207134F	F-15E SQUADRONS	311,167		311,167
133	0207136F	MANNED DESTRUCTIVE SUPPRESSION	10,748		10,748
134	0207138F	F-22A SQUADRONS	569,345		569,345
135	0207161F	TACTICAL AIM MISSILES	5,915		5,915
136	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	49,971		49,971
137	0207170F	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	2,529		2,529
138	0207227F	COMBAT RESCUE—PARARESCUE	2,950		2,950
139	0207247F	AF TENCAP	11,643		11,643
140	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT	2,950		2,950
141	0207253F	COMPASS CALL	13,019		13,019
142	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	166,563		166,563
143	0207277F	CSAF INNOVATION PROGRAM	4,621		4,621
144	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	29,494		29,494
145	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	99,405		99,405
146	0207412F	CONTROL AND REPORTING CENTER (CRC)	52,508		52,508
147	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	176,040		176,040
148	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS			
149	0207423F	ADVANCED COMMUNICATIONS SYSTEMS	63,782		63,782
150	0207424F	EVALUATION AND ANALYSIS PROGRAM	[]		
151	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	1,475		1,475
7 10	0 0 0				

72,106	26,792 232,670	22,071	27,245	7,018	6,740	91,995	12,271	[]	[]	[]	[]	[]	[]	26,107		72,694	196,621	3,375	3,149	3,087	257,693	176,989	[]	[]	6,028	2,065	20,991	33,531	9,006	54,807	[]
	92,000 [92,000]																														
72,106	26,792 140,670	22,071	27,245	7,018	6,740	91,995	12,271	[]	[]	[]	[]	[]	[]	26,107		72,694	196,621	3,375	3,149	3,087	257,693	176,989	[]	[]	6,028	2,065	20,991	33,531	9,006	54,807	[]
	COMMAND AND CONTROL (C2) CONSTELLATION JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTARS) MP-RTIP integration & test on JSTARS aircraft	SEBK EAGLE	USAF MODELING AND SIMULATION	WARGAMING AND SIMULATION CENTERS	DISTRIBUTED TRAINING AND EXERCISES	MISSION PLANNING SYSTEMS	INFORMATION WARFARE SUPPORT	SPECIAL EVALUATION SYSTEM	NATYONAL AIR INTELLIGENCE CENTER	COBRA BALL	MISSILE AND SPACE TECHNICAL COLLECTION	FOREST GREEN	GDIP COLLECTION MANAGEMENT	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	AIR FORCE COMMUNICATIONS (AIRCOM)	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	INFORMATION SYSTEMS SECURITY PROGRAM	GLOBAL COMBAT SUPPORT SYSTEM	GLOBAL COMMAND AND CONTROL SYSTEM	JOINT COMMAND AND CONTROL PROGRAM (JC2)	MILSATCOM TERMINALS	AIRBORNE SIGINT ENTERPRISE	SELECTED ACTIVITIES	ADVANCED GEOSPATIAL INTELLIGENCE (AGI)	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	CYBER SECURITY INITIATIVE	SATELLITE CONTROL NETWORK (SPACE)	WEATHER SERVICE	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS)	AERIAL TARGETS	SPECIAL APPLICATIONS PROGRAM
0207445F 0207446F 0207448F	0207449F 0207581F	0207590F	0207601F	0207605F	0207697F	0208006F	0208021F	0208161F	0301310F	0301314F	0301315F	0301324F	0301386F	0302015F	0303112F	0303131F	0303140F	0303141F	0303150F	0303158F	0303601F	0304260F	0304311F	0304348F	0305099F	0305103F	0305110F	0305111F	0305114F	0305116F	0305124F
153 154 155	156 157	158	159	091	191	763	163	164	165	991	191	168	691	170	171	172	173	174	175	176	177	179	180	181	182	183	184	185	186	187	188

158 03063125F POINTEIGN COLVYPERINYELLIGENCE ACTIVITIES 712 712 713 714 714 715 71	Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
APPLIED TECHNOLOGY AND INTEGRATION 712	189	0305127F	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	[]		
APPLIED TREHTMOLOGY AND INTEGRATION	190	0305128F		742		742
AMINETIAL GOUNT COUNTERNATE LIGENCE AND CONTROL SEGUENCE AMINETIAL GOUNT CONTROL SEGUENCE	191	0305142F	APPLIED TECHNOLOGY AND INTEGRATION	[]		, 1
0905104F MAYSTRE GLOBAL POSITIONING SYSTEM (CNER EQUIPMENT) (SPACE) 137,692 12 0905104F MAYNETA GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS) 24,039 1 0905104F SPACE AND MISSILE TEST AND EVALUATION CENTED SEGMENTS 3,399 2,039 0905104F SPACE AND MISSILE TEST AND EVALUATION OPERATIONS (TO) 3,309 3,000 3,000 0905104F SPACE AND MISSILE TEST AND EVALUATION OPERATIONS (TO) 1,240 3,000 3,000 0905103F SPACE WIRE SYSTEM SPACE WIRE SYSTEMS 2,300 1,240 1,240 0905103F FOURTAINE BYSTEMS SINCHAINE SYSTEMS 1,240 1,240 1,240 0905203F FOURTAINE BYSTEMS SINCHAINE SYSTEMS 1,240 1,240 1,240 0905203F FOURTAINE BYSTEMS SINCHAINE SYSTEMS 1,240 1,240 1,240 0905203F MANNED RECONMAISSAINCE SYSTEMS SINCHAINE SYSTEMS 1,240 1,240 1,240 0905203F MANNED RECONMAISSAINCE SYSTEMS SINCHAINE SYSTEM 1,240 1,240 1,240 0906203F </td <td>192</td> <td>0305146F</td> <td>DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES</td> <td>39</td> <td></td> <td>39</td>	192	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	39		39
SANTESTEE GEORGE AND CONTROL SEGUENTS 52,039 5,	194	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)	137,692		137,692
CONSISTER COMBINED ADVIANCED APPLICATIONS CONSISTER CONSISTER AND MISSILE TEST AND EVALUATIONS CENTER CONSISTER SPACE AND MISSILE TEST AND EVALUATIONS CONDITIONS CONSISTER SPACELIFORNIES STRYEM (SPACE) CONSISTER SPACELIFORNIES STRYEM (SPACE) CONSISTER SPACELIFORNIES STRYEM (SPACE) CONSISTER SPACELIFORNIES STRYEM (SPACE) CONSISTER SPACE MISSIANCE STRYEMS CONSISTER MISSIANCE STRYEMS STRYEMS CONSISTER MISSIANCE STRYEMS STRYEMS CONSISTER MISSIANCE STRYEMS STRYEMS CONSISTER MISSIANCE STRYEMS STRYEMS STRYEMS CONSISTER MISSIANCE STRYEMS STRYEMS STRYEMS CONSISTER MISSIANCE STRYEMS ST	195	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS)	52,039		52,039
9305173F SPACE AND MISSILE TEST AND EVALUATION CENTER 3,509 0305173F SPACE MERLINGE STATEM 3,009 0305173F SPACE MERLINGE STATEM 3,009 0305133F NTFILIGENCE SUPPORT TO INPORALITIONS (IO) 1,240 0305203F DRAGON U-2 73,736 -35,000 0305203F ENDITANCE UNALINED ALERIAL VEHICLES 73,736 -45,000 1818 INSTANCE VINALINED ALERIAL VEHICLES 12,846 -46,000 0305203F ENDITANCE CONTINUE SYSTEMS 12,846 -46,000 0305203F MANYED RECONALISSANCE SYSTEMS 82,765 82,765 0305203F MQ-1 PREDATOR A UAV 82,000 33 0305204F NETWORK-CENTRIC COLLABORATIVE TARGETING 81,000 31,240 0305204F NETWORK-CENTRIC COLLABORATIVE TARGETING 81,000 31,240 0305204F NETWORK-CENTRIC COLLABORATIVE TARGETING 81,000 31,240 0305304F NETWORK-CENTRY SPACE OFFICE 82,000 32,267 6,000 0305304F NUMECALIVERNOR SIGNATION WARRANGE SPACES AND PREMITTIONS 82,000 3	961	0305172F	COMBINED ADVANCED APPLICATIONS			
9305174P SPACE WARPLIKE CENTER 3,009 9305174P SPACE WARPLIKE CENTER 3,009 9305182P SPACELITY RANGE SYSTEM (SPACE) 3,009 9305182P PRELIGENCE SUPPORT TO INPOBLATION OPERATIONS (10) 1,240 2,240 9305202P PRAGON U-2 73,736 -35,000 2 9305203P AIRBORNE RECONVAISSANCE SYSTEMS 73,736 -46,000 2 9305203P AIRBORNE RECONVAISSANCE SYSTEMS 12,846 -46,000 2 9305203P AIRBORNE RECONVAISSANCE SYSTEMS 12,846 -46,000 2 9305203P MANYED RECONVAISSANCE SYSTEMS 82,765 82,765 82,765 9305203P RQ-1 PREDATOR A UAV SYSTEMS 82,765 82,765 9305203P RQ-1 PREDATOR A UAV SYSTEMS 82,600 81,600 830530P RQ-1 PREDATOR TO INFORMATION WARPINES 81,600 81,600 930530P RQ-1 PREDATOR SYSTEM 84,600 82,607 Roman AUGONALLA ISSTEMA 84,001 82,607 82,607 Roman <td>197</td> <td>0305173F</td> <td>SPACE AND MISSILE TEST AND EVALUATION CENTER</td> <td>3,599</td> <td></td> <td>3,599</td>	197	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	3,599		3,599
9305182P SPLCELIFT RANGE SYSTEM (SPLCE) 9,957 0305182P NYTELLIFET RANGE SYSTEM (SPLCE) 1,240 0305203P NYTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 1,240 0305203P ENDUCANUE SYSTEMS 73,736 1818 143,802 -46,000 0305205P AIRBORNE RECONVAINSAINCE SYSTEMS 143,802 0305205P MANYED RECONVAINSAINCE SYSTEMS 12,846 0305205P MANYED RECONVAINSAINCE SYSTEMS 12,846 0305205P MANYED RECONVAINSAINCE SYSTEMS 12,846 0305205P MQ-1 PREDATOR A UAV 18,101 Sense und avoid Sense und avoid 14,000 0305220P RQ-4 UAV 18,101 Sense und avoid 18,202 13,271 0305220P RQ-4 UAV 18,100 0305220P RQ-4 UAV 13,271 0305220F ROPALISSION SYSTEM 13,271 6000 131,271 6,000 10,030 13,271 6,000 10,030 13,271 6,000 10,030	198	0305174F	SPACE WARFARE CENTER	3,009		3,009
0305203F INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (10) 1,240 0305203F DRAGON U-2 -35,000 DRAGON U-2 -35,000 BAGON U-2 -35,000 BAGON U-2 -35,000 BAGON U-2 -35,000 BAGON WALNEE -46,000 030520F AIRBORNE RECONVAISSANCE SYSTEMS -12,846 BADRON STARE -46,000 BADRON MARPARE -46,000	199	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	9,957		9,957
0305202F DRAGON U-2 0305202F ENDURANCE UNMANNED AERIAL VEHICLES 73,736 -35,000 1818 FERRIAL AIRBORNE RECONMANSALINCE SYSTEMS 143,892 -46,000 0305206F AIRBORNE RECONMANSALINCE SYSTEMS 12,846 -46,000 0305206F MANNED RECONMANSALINCE SYSTEMS 12,846 -46,000 0305206F MANNED RECONMANSALINCE SYSTEMS 82,765 -46,000 0305206F MANNED RECONMANSALINCE SYSTEMS 82,765 -46,000 0305206F MOLY PREDACTOR A LAV -13,101 4,000 -46,000 0305220F RQ-4 LAV	300	0305193F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (10)	1,240		1,240
0305205F ENDURANCE UNMANNED AERIAL VEHICLES -35,000 ISIS -35,000 0305206F IRS -46,000 0305206F AIRBORNE RECONVAISSANCE SYSTEMS -46,000 0305207F MANYED RECONVAISSANCE SYSTEMS 12,846 0305207F MANYED RECONVAISSANCE SYSTEMS 32,765 0305207F MANYED RECONVAISSANCE SYSTEMS 4,000 0305207F MANYED RECONVAISSANCE SYSTEMS 82,765 0305207F MQ-1 PREDATOR A UAV 81,01 4,000 Sense and avoid 8,105 81,00 81,00 0305220F RQ-4 UAV 81,60 81,60 0305267F ASPOC MISSION SYSTEM 81,60 81,60 0305267F ASPOC MISSION SYSTEM (SPACE) 81,60 81,600 0305367F NUDET DETECTION SYSTEM (SPACE) 84,021 84,621 0305937F NUDET DETECTION SYSTEM (SPACE) 84,021 86,648 0305937F NUDET DETECTION SYSTEM (SPACE) 86,000 86,648 03059340F NATYONAL SECURITY SPACE OFFICE 86,000 86,648<	201	0305202F	DRAGON~U–2			
Substance AIRBORNE RECOMMANSALINCE SYSTEMS 143,899 -46,000 143,899 -46,000 143,899 -46,000 143,899 -46,000 143,899 -46,000 143,899 -46,000 143,899 -46,000 12,846 12,	202	0305205F		73,736	-35,000	38,736
0305206F AIRBORNE RECONNAISSANCE SYSTEMS -46,000 0305207F MANNED RECONNAISSANCE SYSTEMS [-46,000] 0305207F MANNED RECONNAISSANCE SYSTEMS [-46,000] 0305208F DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS [-46,000] 0305208F MQ-1 PREDATOR A UAV [-40,000] 0305220F RQ-4 UAV [-60,000] 0305220F RQ-4 UAV [-60,000] 0305220F RATHANALICENCE SUPPORT TO INFORMATION WARFARE [-40,000] 03053040F NATIONAL SECURITY SPACE OFFORMATION AND ANGENIES [-40,000] 03053040F NATIONAL SECURITY SPACE OFFORMATION AND ANGENIES [-40,000] 03053040F NATION					[-35,000]	
GORGON STARE (-46,000) 0305207F MANYED RECONNAISSANCE SYSTEMS 12,846 0305207F MANYED RECONNAISSANCE SYSTEMS 82,765 0305210F MQ-1 PREDATOR A UAV 18,101 4,000 0305210F RQ-4 UAV 18,101 4,000 0305220F RQ-4 UAV 8,160 8,160 0305220F RQ-4 UAV 8,160 8,160 0305203F RQ-4 UAV 8,160 8,160 0305203F REGMENT 8,160 8,160 0305203F GPR III SEGMENT 131,271 6,000 0305303F INTELLIGENCE SUPPORT TO INFORMATION WARPARE 5,267 6,000 0305303F NUDET DETECTION SYSTEM 84,021 6,000 0305304F NUDET DETECTION SYSTEM 84,021 10,634 0305304F SPACE SURITY SPACE OFFICE 10,634 54,648 0305904F NATIONAL MARRENESS OPERATIONS ATOM MARKED MICHON A MARKED MICHON OF AUGUST A MOON A MARKED MICHON	203	0305206F		143,892	-46,000	97,892
0305207F MANNED RECONAISSANCE SYSTEMS 12,846 0305208F DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS 4,000 0305219F MQ-1 PREDATOR A UAV 4,000 Sense and avoid 18,101 4,000 0305219F RQ-1 UAV 18,101 4,000 0305220F RQ-1 UAV 18,101 4,000 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8,160 8,160 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8,160 8,160 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8,160 8,160 NSPOCHAF Kamaa 131,271 6,000 1 NSSOSSUR NCMC—TW/AA SYSTEM 131,271 6,000 1 0305906F NCMC—TW/AA SYSTEM 84,031 84,031 84,031 0305940F NUDET DETECTION SYSTEM 10,634 54,648 54,648			GORGON STARE		[-46,000]	
0305208F DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS 82,765 0305219F MQ-1 PREDATOR A UAV 4,000 Sense and avoid 8101 4,000 0305220F RQ-4 UAV 8160 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8,160 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8160 0305265F GPS III SPACE SEGMENT 815,095 0305614F JSPOC MISSION SYSTEM 131,271 6,000 0305306F NCMC—TWAA SYSTEM 6,000 1 0305307F NUDET DETECTION SYSTEM (SPACE) 5,267 84,021 0305304F NATIONAL SECURITY SPACE OFFICE 6,000 5,267 0305304F NATIONAL SECURITY SPACE OFFICE 54,648 0305304F NATIONAL SECURITY SPACE OFFICE 54,648	204	0305207F	MANNED RECONNAISSANCE SYSTEMS	12,846		12,846
0305219F NQ-1 PREDATOR A UAV 18,101 4,000 0305220F Sense and avoid [4,000] 317,316 4,000 0305220F RQ-4 UAV [4,000] 317,316 8,160 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8,160 8,160 0305231F SPACE SEGMENT 8,160 8,160 0305614F JSPOC MISSION SYSTEM 131,271 6,000 0305887F INTELLIGENCE SUPPORT TO INFORMATION WARFARE 5,267 0305906F NCMC—TWAA SYSTEM (8,000] 0305913F NUDET DETECTION SYSTEM (SPACE) 84,021 0305924F NATIONAL SECURITY SPACE OFFICE 10,634 0305940F SPACE SUPPORT TO INVESTED MINIOR	205	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	82,765		82,765
Sense and avoid Sense and avoid Sense and avoid Sense and avoid 317,316 34,000 3305220F RQ-4 UAV 8,160 8,1	908	0305219F	MQ-1 PREDATOR A UAV	18,101	4,000	22,101
0305220F RQ-4 UAV 317,316 3 0305221F NETWORK-CENTRIC COLLABORATIVE TARGETING 8,160 8,160 0305226F GPS III SPACE SEGMENT 8,160 8 0305265F GPS III SPACE SEGMENT 8,160 8 0305265F ISPOC MISSION SYSTEM 131,271 6,000 1 0305367F INTELLIGENCE SUPPORT TO INFORMATION WARFARE 5,267 [6,000] 1 0305306F NCMC-LIGENCE SUPPORT TO INFORMATION WARFARE 5,267 6,000 1 0305304F NVMC-LIGENCE SUPPORT TO INFORMATION WARFARE 84,021 6,000 1 0305313F NUDET DETECTION SYSTEM (SPACE) 84,021 10,634 10,634 0305314F NYROLATION AUGUST PRECIDENT AUGUST			Sense and avoid		[4,000]	
0305321F NETWORK-CENTRIC COLLABORATIVE TARGETING \$ 160 0305265F GPS III SPACE SEGMENT \$ 131,271 6,000 1 0305265F JSPOC MISSION SYSTEM \$ 131,271 6,000 1 0305614F JSPOC MISSION SYSTEM \$ 131,271 6,000 1 0305987F NTELLIGENCE SUPPORT TO INFORMATION WARFARE 5,267 [6,000] 1 0305906F NCMC—TW/AA SYSTEM 8PACE SINCE 84,021 10,634 0305913F NUDBT DETECTION SYSTEM (SPACE) 10,634 36,634 0305924F SPACE SITUATION AWARENCE OFFICE 10,634 36,634 030544F SPACE SITUATION AWARENCE OFFICE 30,634 36,634	202	0305220F	RQ-4 UAV	317,316		317,316
0305265F GPS III SPACE SEGMENT 8 0305514F JSPOC MISSION SYSTEM 131,271 6,000 0305614F JSPOC MISSION SYSTEM (6,000) 1 0305887F INTELLIGENCE SUPPORT TO INFORMATION WARFARE 5,267 (6,000) 0305906F NCMC—TW/AA SYSTEM (8ACE) 84,021 0305913F NUDBT DETECTION SYSTEM (SPACE) 84,021 94,021 0305924F NATIONAL SECURITY SPACE OFFICE 10,634 96,034 030544F NEADER STULATION AWARRANGE OF RATIONAL ASTROCTOR AND ANALYSIS OF STATEMENT OF STATEME	808	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	8,160		8,160
O305614F JSPOC MISSION SYSTEM 131,271 6,000 1	209	0305265F		815,095		815,095
Karnac Karnac 0305887F INTELLIGENCE SUPPORT TO INFORMATION WARFARE 5,267 0305906F NCMC—TWAA SYSTEM 0305913F NUDET DETECTION SYSTEM (SPACE) 0305924F NATIONAL SECURITY SPACE OFFICE 0305946F SPACE STULATION AWARENESS OPERATIONS 0305946F SPACE OFFICE	210	0305614F		131,271	6,000	137,271
0305887F INTELLIGENCE SUPPORT TO INFORMATION WARFARE 5,267 0305906F NCMC—TWAA SYSTEM 0305913F NUDET DETECTION SYSTEM (SPACE) 0305924F NATIONAL SECURITY SPACE OFFICE 0305924F SPACE STULATION AWARENESS OPERATIONS 0305946F SPACE OFFICE			Karnac		[6,000]	
0305906F NCMC—TW/AA SYSTEM (SPACE) 84,021 0305913F NUBET DETECTION SYSTEM (SPACE) 10,634 0305924F NATIONAL SECURITY SPACE OFFICE 54,648 0305940F SPACE SITUATION AWARENESS OPERATIONS ACCOUNTY A	211	0305887F	INFORMATION WARFARE	5,267		5,267
0305913F NUDET DETECTION SYSTEM (SPACE) 0305924F NATIONAL SECURITY SPACE OFFICE 0305940F SPACE SITUATION AWARENESS OPERATIONS 0305940F SPACE SITUATION OPERATIONS ARGOR INTEGERATION A. TOOL DEVISED OPERATION A. TOOL DEVISED OFFICE OFFICE OF STATES	212	0305906F	NCMC_TW/AA SYSTEM			
0305924F NATIONAL SECURITY SPACE OFFICE	213	0305913F		84,021		84,021
0305940F SPACE SITUATION AWARENESS OPERATIONS	214	0305924F		10,634		10,634
	215	0305940F	SPACE SITUATION AWARENESS OPERATIONS	54,648		54,648

	3,082 301,250 301,250		3,082 201,250 95 966
C-17 AIRCRAFT (IF)	I		161,855
C-130J PROGRAM	30,019		30,019
LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	31,784		31,784
KC-135S	10,297		10,297
KC-108	35,586		35,586
KC-135 TANKER REPLACEMENT			
OPERATIONAL SUPPORT AIRLIFT	4,916		4,916
AIR MOBILITY TACTICAL DATA LINK			
SPECIAL TACTICS/COMBAT CONTROL	8,222		8,222
DEPOT MAINTENANCE (NON-IF)			1,508
FACILITIES RESTORATION & MODERNIZATION—LOGISTICS			
INDUSTRIAL PREPAREDNESS			
LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	246,483		246,483
SUPPORT SYSTEMS DEVELOPMENT	6,288		6,288
OTHER FLIGHT TRAINING	805		805
JOINT NATIONAL TRAINING CENTER			3,220
TRAINING DEVELOPMENTS			1,769
OTHER PERSONNEL ACTIVITIES			116
JOINT PERSONNEL RECOVERY AGENCY	6,376	5,000	11,376
Biometric signature and passive physiological monitoring		[5,000]	
SERVICE-WIDE SUPPORT (NOT OTHERWISE ACCOUNTED FOR)			
CIVILIAN COMPENSATION PROGRAM	8,174		8,174
PERSONNEL ADMINISTRATION	10,492		10,492
FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT	55,991		55,991
OTHER PROGRAMS	11,955,084	140,000	12,095,084

RESEARCH, DEVELOPMENT, TEST & EVALUATION, DEFENSE-WIDE

18,917,901 28,693,952

166,000

18,751,901 27,992,827

SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, AIR FORCE

TOTAL, RDT&E AIR FORCE

		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
000	06010008B	BASIC RESEARCH DTRA RASIC RESEARCH INITIATIVE	48544		48 544
003	0601101E	DEFENSE RESEARCH SCIENCES	226,125		226,125
003	0601111D8Z	GOVERNMENT/INDUSTRY COSPONSORSHIP OF UNIVERSITY RESEARCH Debenge bydddianau i ddocdd am ac gwillti amb comiddiante ddesi iddu		000	0000
004	0001114D82	Defense baferimental frogram 10 stimulate comfetitive research Program Lepase		8,000 8,000	8,000
900	0601120D8Z		89,980	000 6	89,980
		In-vitro models for bio-defense vaccines	H - 0 (00	[2,000]	10,00
		SUBTOTAL, BASIC RESEARCH, DEFENSE-WIDE	423,623	10,000	433,623
		APPLIED RESEARCH			
200	Z8000002090	JOINT MUNITIONS TECHNOLOGY	22,669		22,669
800	D802227D8Z	MEDICAL FREE ELECTRON LASER			
600	Z8D825390	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE	15,164		15,164
010	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM	34,034		34,034
011	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY	282,749	-12,000	270,749
		Content distribution		[-4,500]	
		CORONET		[-7,500]	
013	0602304E	COGNITIVE COMPUTING SYSTEMS	142,840	-25,000	117,840
		Cognitive networking		[-25,000]	
013	0602383E	BIOLOGICAL WARFARE DEFENSE	40,587		40,587
014	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	209,072	13,878	222,950
		Chemical and biological infrared detector		[3,000]	
		Biological decontamination research		[1,000]	
		Funding for meritorious unfunded TMTI projects		[9,878]	
015	Z8QE992090	JOINT DATA MANAGEMENT ADVANCED DEVELOPMENT	4,940		4,940
910	Z800090000	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APPLIED RESEARCH	9,446		9,446
017	0602702E	TACTICAL TECHNOLOGY	276,075	-13,000	263,075
		EXACTO		[-10,000]	

268,859 223,841 221,130 27,384	1,742,668	23,538 43,808 87,868	233,203	109,760 10,817	232,360 232,360	200,612 282,235 10,838 173,352	28,212 4,935 10,993 11,480 24,638
[-3,000] 2,000 [2,000]	-34,122	6,000	[2,500] [3,500]	3,000 [3,000]	-106,000 [-5,000] [-90,000] [-4,000] [-7,000]	-25,000	[-25,000]
268,859 223,841 219,130 27,384	1,776,790	23,538 43,808 81,868	233,203	109,760 7,817	23,276 338,360	200,612 282,235 10,838 198,352	28,212 4,935 10,993 11,480
Submersible aircraft MATERIALS AND BIOLOGICAL TECHNOLOGY ELECTRONICS TECHNOLOGY WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES Blast mitigation and protection SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT SOF MEDICAL TECHNOLOGY DEVELOPMENT	SUBTOTAL, APPLIED RESEARCH, DEFENSE-WIDE	ADVANCED TECHNOLOGY DEVELOPMENT JOINT MUNITIONS ADVANCED TECHNOLOGY SO/LIC ADVANCED DEVELOPMENT COMBATING TERRORISM TECHNOLOGY SUPPORT	Impact and blast loading laboratory testing program	BALLISTIC MISSILE DEFENSE TECHNOLOGY JOINT ADVANCED CONCEPTS Joint Future Theater Lift joint advanced concepts	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT ADVANCED AEROSPACE SYSTEMS Disc-rotor compound helicopter Endurance UAS programs Heliplane Triple target terminator	SPACE PROGRAMS AND TECHNOLOGY CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT JOINT ELECTRONIC ADVANCED TECHNOLOGY JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	JCTD new starts NETWORKED COMMUNICATIONS CAPABILITIES JOINT DATA MANAGEMENT RESEARCH BIOMETRICS SCIENCE AND TECHNOLOGY HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM
0602715E 0602716E 0602718BR 1160401BB		$0603000D8Z \\ 0603121D8Z \\ 0603123D8Z$	0603160BR	0603175C 0603200D8Z	0603286E	0603287E 0603384BP 0603618D8Z 0603648D8Z	0603662D8Z 0603663D8Z 060365D8Z 0603670D8Z 0603680D8Z
018 019 020 021 021		023 024 025	930	027	030	031 032 033 034	035 036 037 038 039

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
		High performance defense manufacturing technology		[10,000]	
040	0603711D8Z	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	9,110	2,000	11,110
041	00000000	Robotics training systems	10.070	(2,000)	00 00
041	0000 1750	GENERAL DOUBLINGS HAVE I DESTROYOUND INVALIDATIONS	13,043	41,430	00,230
		Alternative energy research		[20,000]	
		Biofiels program		[4,000]	
		Biomass conversion research		[2,500]	
		Fuel cell manufacturing research		[3,750]	
		Renewable power for forward operating bases		[3,000]	
		Vehicle fuel cell and hydrogen logistics program		[8,000]	
042	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	29,356		29,356
043	Z8Q9126090	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	69,175		69,175
044	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT	26,310		26,310
045	0603727D8Z	JOINT WARFIGHTING PROGRAM	11,135		11,135
970	0603739E		205,912		205,912
047	0603745D8Z	SYNTHETIC APERTURE RADAR (SAR) COHERENT CHANGE DETECTION (CDD)	4,864		4,864
948	0603750D8Z	ADVANCED CONCEPT TECHNOLOGY DEMONSTRATIONS			
049	0603755D8Z	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	221,286	3,000	224,286
		Computational design of novel materials		[3,000]	
050	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	293,476	-10,000	283,476
		Deep Green		[-10,000]	
051	0603764E	LAND WARFARE TECHNOLOGY			
052	0603765E	CLASSIFIED DARPA PROGRAMS	186,526		186,526
053	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	135,941		135,941
054	0603767E	SENSOR TECHNOLOGY	243,056	-7,500	235,556
		SUDS		[-7,500]	
055	0603768E	OLOGY	37,040		37,040
920	06037698E	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT	13,822		13,822
250	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	31,298		31,298
958	06038058	DUAL USE TECHNOLOGY			
0					

			[1,800]	
0603828D8Z	JOINT EXPERIMENTATION Space control and GPS experimentation	124,480	-5,000 [-5,000]	119,480
D803832D8Z	TOO	38,505		38,505
0603941D8Z		95,734		95,734
0603942D8Z	TECHNOLOGY TRANSFER	2,219		2,219
Z806666060				
1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	31,675	1,600	33,275
	Lithium ion battery safety research		[1,600]	
1160422BB	AVIATION ENGINEERING ANALYSIS	3,544		3,544
1160472BB	SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECHNOLOGY	4,988		4,988
	SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT, DEFENSE-WIDE	3,570,404	-99,850	3,470,554
	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES			
0603161D8Z		36,019		36,019
D803228D8Z	PHYSICAL SECURITY EQUIPMENT			
D803527D8Z	RETRACT LARCH	21,718		21,718
Z80602E090		11,803		11,803
0.03714D8Z	ADVANCED SENSOR APPLICATIONS P	17,771		17,771
2803851D8Z		31,613		31,613
0.03881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	719,465		719,465
0.03882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	982,922		982,922
C = C = C = C = C = C = C = C = C = C =	BALLISTIC MISSILE DEFENSE BOOST DEFENSE SEGMENT	186,697		186,697
0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	205,952	2,000	207,952
	Real-time non-specific viral agent detector		[2,000]	
0603884C	BALLISTIC MISSILE DEFENSE SENSORS	636,856	5,000	641,856
	Airborne infrared surveillance technology		[5,000]	
098886090	BALLISTIC MISSILE DEFENSE SYSTEM INTERCEPTOR			
08888690	BALLISTIC MISSILE DEFENSE TEST & TARGETS	966,752		966,752
20688090	BMD ENABLING PROGRAMS	369,145		369,145
0603891C	SPECIAL PROGRAMS—MDA	301,566		301,566
0603892C	AEGIS BMD	1,690,758	-30,000	1,660,758
č	Excess to execution		[-30,000]	
0603893C	SPACE TRACKING & SURVEHLLANCE SYSTEM	180,000		180,000

Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
085	0603894C	MULTIPLE KILL VEHICLE			
980	0603895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	12,549		12,549
280	0603896C	-	340,014		340,014
		NICATION.			
880	0603897C	BALLISTIC MISSILE DEFENSE HERCULES	48,186		48,186
680	0803898C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT	60,921		60,921
060	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC)	86,949		86,949
160	0603906C	REGARDING TRENCH	6,164		6,164
092	0603907C	SBX	174,576		174,576
093	0603908C	BMD EUROPEAN INTERCEPTOR SITE			
094	0603909C	BMD EUROPEAN MIDCOURSE RADAR			
095	0603911C	BMD EUROPEAN CAPABILITY	50,504		50,504
960	0603912C	BMD EUROPEAN COMMUNICATIONS SUPPORT			
260	0603913C	ISRAELI COOPERATIVE PROGRAMS	119,634	25,000	144,634
		Short-range ballistic missile defense		[25,000]	
860	0603920D8Z	HUMANITARIAN DEMINING	14,687		14,687
660	0603923D8Z	COALITION WARFARE	13,885		13,885
100	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM	4,887	3,500	8,387
		Corrosion control research		[3,500]	
101	0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYSTEM (UAS) COMMON DEVELOP- WENT	55,289		55,289
109	0604648D8Z	JOHN CAPARITHY TRCHNOLOGY DRUGONS	18 577		18 577
10.3	0604670D8Z	HIMAN SOCIAL AND CITITIBE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING	2,006		2,006
104	0604787D8Z	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	19,744	50,000	69,744
		Systems engineering and prototyping program		[50,000]	
105	0604828D8Z	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	16,972		16,972
901	0605017D8Z	REDUCTION OF TOTAL OWNERSHIP COST	24,647		24,647
107	0303191D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,949		3,949
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES, DEFENSE.	7,438,177	55,500	7,493,677
		WIDE.			

		SYSTEM DEVELOPMENT & DEMONSTRATION		
108	0604051D8Z	DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	28,862	28,862
109	0604161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E SDD	7,628	7,628
110	0604165D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	166,913	166,913
111	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	332,895	332,895
112	0604709D8Z	JOINT ROBOTICS PROGRAM	5,127	5,127
113	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	39,911	39,911
114	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	20,633	20,633
115	0605000BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	8,735	8,735
116	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT	11,705	11,705
117	0605018BTA	DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (DIMHRS)	20,000	20,000
118	0605020BTA	BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES	197,008	197,008
119	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	395	395
120	0605027D8Z	OUSD(C) IT DEVELOPMENT INITIATIVES	5,000	5,000
121	0605140D8Z	TRUSTED FOUNDRY	41,223	41,223
122	0605648D8Z	DEFENSE ACQUISITION EXECUTIVE (DAE) PILOT PROGRAM	4,267	4,267
123	0303141K	GLOBAL COMBAT SUPPORT SYSTEM	18,431	18,431
124	0303158K	JOINT COMMAND AND CONTROL PROGRAM (JC2)	49,047	49,047
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION, DEFENSE-WIDE	1,007,780	1,007,780
		RDT&E MANAGEMENT SUPPORT		
125	0807708D8Z	WOUNDED ILL AND INJURED SENIOR OVERSIGHT COMMITTEE (WII-SOC) STAFF OFFICE	1,609	1,609
136	0603757D8Z	TRAINING TRANSFORMATION (T2)		
127	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	13,121	13,121
128	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	15,247	15,247
129	0604940D8Z	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP)	145,052 4,000	00 149,052
		SAM hardware simulators	[4,000]	000
130	0604943D8Z	THERMAL VICAR	9,045	9,045
131	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	9,455	9,455
132	0605104D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	44,760	44,760
133	0605110D8Z	USD (A&T)—CRITICAL TECHNOLOGY SUPPORT	4,914	4,914
134	0605117D8Z	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	94,921	94,921
135	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO)	606,966	96,909
136	0605128D8Z	CLASSIFIED PROGRAM USD(P)		

137 0605150D5Z FOREIGN COMPARLITYE TESTING 138 0605160D5Z SIPPORT TO NEWORGRA AND INCREMENTON INTEGRATION 139 0605160D5Z SIPPORT TO NEWORGRA AND INCREMENTON 140 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 141 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 144 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 145 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 146 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 147 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 148 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 149 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 140 060530BB SIALL BUSINESS INNOVATIVE RESELRCH 141 060570BBB SIALL BUSINESS INNOVATIVE RESELRCH 148 060570BBB SIALL BUSINESS INNOVATIVE RESELRCH 150 060570BBB DEPENNE TECHNOLOGY ALALINS 151 060570BBB DEPENNE TECHNOLOGY ALALINS 152 060580DBB BURDA TAND FELLATION 153 060580DB	FY 2010 Request	Senate Change	Senate Authorized
0605161D8Z NUCLEAR MATTERS-PHYSICAL SECURITY 0605170D8Z SUPPORT TO NETWORKS AND INFORMATION INTE 0605300D8Z GENERAL SUPPORT TO USD (INTELLIGENCE) 0605302BR SMALL BUSINESS INNOVATION RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 0605702BS DEFENSE TECHNOLOGY ANALYSIS 0605703BS DEFENSE TECHNOLOGY ANALYSIS 0605703BS DEFENSE TECHNOLOGY ANALYSIS 0605801KA DEFENSE TECHNOLOGY ANALYSIS 0605801KA DEFENSE TECHNOLOGY ANALYSIS 0605801BS DEFENSE TECHNOLOGY ANALYSIS 0605801BS DARPA AGENY RELOCATION 0605803BS MANAGEMENT HQ—R&D 0605301DSZ AVATION SAFETY TECHNOLOGIES 0606031DSZ AVATION STAFF ANALYTICAL SUPPORT 0801556G SUPPORT TO	35,054	154	35,054
0605170D8Z SUPPORT TO NETWORKS AND INFORMATION INTER 0605200D8Z GENERAL SUPPORT TO USD (INTELLIGENCE) 0605302D8Z CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM 0605502C SMALL BUSINESS INNOVATIVE RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 060570BBZ DEFENSE TECHNOLOGY ANALYSIS 0605801KA DEFENSE TECHNOLOGY ANALYSIS 0605801KA DEFENSE TECHNOLOGY ANALYSIS 0605801KA DARPA AGENCY RELOCATION 0605803E AUALTION SAFETY TECHNOLOGIES 06053010BZ AUALTION SAFETY TECHNOLOGY RAPID ACQUISITON 0301555G	59	6,474	6,474
06053200B8Z GENERAL SUPPORT TO USD (INTELLIGENCE) 06053284BP CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM 0605302C SMALL BUSINESS INNOVATIVE RESEARCH 0605502E SMALL BUSINESS INNOVATIVE RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 060570BS DEFENSE TECHNOLOGY ANALYSIS 060580JBS DARPA AGENCY RELOCATION 060580JBS AVATION SAFETY TECHNOLOGIES 060630JBS AVATION SAFETY TECHNOLOGY RAPID ACQUISITION 0301555G SUPPORT TO INFORMATION OPERA 0305103E Program	14,6	14,916	14,916
0605384BP CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM 0605302BR SMALL BUSINESS INNOVATIVE RESEARCH 0605502C SMALL BUSINESS INNOVATIVE RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 0605502B SMALL BUSINESS INNOVATIVE RESEARCH 0605702BS DEFENSE TECHNOLOGY ANALYSIS 0605703BS DEFENSE TECHNOLOGY ANALYSIS 0605703BS DEFENSE TECHNOLOGY ANALYSIS 0605703BS PREFENSE TECHNOLOGY ANALYSIS 0605703BS PREFENSE TECHNOLOGY ANALYSIS 0605703BS PROFINAT TECHNOLOGY ANALYSIS 0605801BS DAREALOPMENT TECHNOLOGY ANALYSIS 0605801BS AVAGEMENT TECHNOLOGY ANALYSIS 0605801BS AVAGEMENT TECHNOLOGY RALLATION 0605301BS AVALTION SAPETY TECHNOLOGY RAPID ACQUISITION 0301555G SUPPORT TO INFORMATION OPERA 0305103E Program decrease 0305103E Pro	5,6	5,888	5,888
0605502BR 0605502C 0605502B 0605502B 0605799D8Z 0605799D8Z 0605799BZ 0605799BZ 060579BZ 0605804BZ	10	177	106,477
0605502C 0605502BZ 0605502B 0605502S 0605790D8Z 0605799D8Z 0605799BZ 0605804			
0605502BZ 0605502B 0605790D8Z 0605799D8Z 0605799BZ 0605803BZ 0605897E 0605897E 0605897E 0605897E 0605301D8Z 0605301D8Z 0605301BZ 0605301BZ 0301555G 0301556G 0301556G			
0605502E 0605502S 0605790D8Z 0605798BS 0605799D8Z 0605801KA 0605801KA 0605897E 0605897E 0605301BSZ 0606301D8Z 0606301D8Z 0606301BSZ 0304555G 0304555G 0304555G 0304555G			
06055028 0605790D8Z 0605798D8Z 0605799D8Z 0605801KA 0605801KA 0605897E 0605897E 0605301D8Z 0606301D8Z 0606301D8Z 0606301D8Z 0606301D8Z 0606301D8Z 0304555G 0304551J 0304555G 0304555G			
0605790D8Z 0605798D8Z 0605798S 0605799BSZ 0605801KA 0605803KE 0605804D8Z 0605897E 0605897E 0605897E 0605804D8Z 0605897E 0605804D8Z			
0605798D8Z 060579BBZ 060579DBZ 0605801KA 0605804D8Z 0605897E 060589FE 0605301D8Z 0204571J 030519BZ 03016D8Z 030316D8Z 030316BBZ 0303163BZ 0303163BZ		2,163 3,000	5,163
0605798D8Z 0605798B 0605799D8Z 0605801KA 0605803RE 0605804D8Z 060589FE 0605301D8Z 0606301D8Z 0204571J 0305193BZ 030165D8Z 0303169D8Z 0303163BZ 0303163BZ		[3,000]	Ji.
06057988 0605799D8Z 0605801KA 0605803KE 0605804D8Z 060589FE 0606301D8Z 0606301D8Z 0204571J 03051556G 03016D8Z 0303169D8Z 0303163D8Z 0303163BZ		11,005	11,005
0605799D8Z 0605801KA 0605803RE 0605804D8Z 0605897E 0605301D8Z 0606301D8Z 0204571J 03051556G 030165D8Z 0303169D8Z 0303163D8Z 0305193BZ			
0605801KA 0605803SE 0605804D8Z 0605897E 0606100D8Z 0606301D8Z 0204571J 0301555G 03016D8Z 0303169D8Z 0303163BZ 0303163BZ		19,981	19,981
0605803SE R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALU 0605804D8Z DEVELOPMENT TEST AND EVALUATION 0605897E DARPA AGENCY RELOCATION 0605898E MANAGEMENT HQ—R&D 0606100D8Z BUDGET AND PROGRAM ASSESSMENTS 0606301D8Z AVIATION SAFETY TECHNOLOGIES 0204571J JOINT STAFF ANALYTICAL SUPPORT 0301556G SPECIAL PROGRAMS 0301556G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE Program decrease Program decrease 0305103BZ INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305103G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	54,411	111	54,411
0605804D8Z DEVELOPMENT TEST AND EVALUATION 0605897E DARPA AGENCY RELOCATION 0605898E MANAGEMENT HQ—R&D 0606100D8Z BUDGET AND PROGRAM ASSESSMENTS 0606301D8Z AVIATION SAFETY TECHNOLOGIES 0204571J JOINT STAFF ANALYTICAL SUPPORT 0301556G SPECIAL PROGRAMS 0301566G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE Program decrease Program decrease 0305103BZ INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	19,	19,554	19,554
0605897E DARPA AGENCY RELOCATION 0605898E MANAGEMENT HQ—R&D 0606100D8Z BUDGET AND PROGRAM ASSESSMENTS 0606301D8Z AVIATION SAFETY TECHNOLOGIES 0204571J JOINT STAFF ANALYTICAL SUPPORT 0301556G SPECIAL PROGRAMS 0301556G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E Program decrease Program decrease Program decrease 0305193B8Z INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)		23,512	23,512
0605898E MANAGEMENT HQ—R&D 0606100D8Z BUDGET AND PROGRAM ASSESSMENTS 0606301D8Z AVIATION SAFETY TECHNOLOGIES 0204571J JOINT STAFF ANALYTICAL SUPPORT 0301556G SPECIAL PROGRAMS 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE Program decrease Program decrease 0305193BZ INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)		45,000	45,000
0606100D8Z BUDGET AND PROGRAM ASSESSMENTS 0606301D8Z AVIATION SAFETY TECHNOLOGIES 0204571J JOINT STAFF ANALYTICAL SUPPORT 0301556G CLASSIFIED PROGRAMS 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE Program decrease Program decrease 0305193BZ INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)		51,055	51,055
0606301D8Z AVIATION SAFETY TECHNOLOGIES 0204571J JOINT STAFF ANALYTICAL SUPPORT 0301555G CLASSIFIED PROGRAMS 0301556G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES 0305103E INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE Program decrease Program decrease 0305193D8Z INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)		5,929	5,929
0204571J JOINT STAFF ANALYTICAL SUPPORT 0301555G CLASSIFIED PROGRAMS 0301556G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES . 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE . Program decrease Program decrease 0305193D8Z INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	8,0	8,000	8,000
0301555G CLASSIFIED PROGRAMS 0301556G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES . 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE . Program decrease 0305193B8Z INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	7,5	1,250	1,250
0301556G SPECIAL PROGRAM 0303166D8Z SUPPORT TO INFORMATION OPERATIONS (TO) CAPABILITIES . 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION 0305103E CYBER SECURITY INITIATIVE		[]	
0303166D8Z SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES . 0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION			
0303169D8Z INFORMATION TECHNOLOGY RAPID ACQUISITION	30,0	30,604	30,604
0305103E CYBER SECURITY INITIATIVE		4,667	4,667
Program decrease 0305193D8Z INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)		50,000 -19,600	30,400
0305193D8Z INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (TO) 0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (TO)		[-19,600]	Je .
0305193G INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)		20,648	20,648
		[]	

829 34,306 19,709 57,403 980	1,052,248	1,384	2992	6,198 46,214		2,179	74,786	10,767	[]	[]	[]	[]	[]		548	17,655	9,406	9,830	8,116	41,002	13,477	410,116		1,205
	-12,600																					1,800	[1,800]	
829 34,306 19,709 57,403	1,064,848	1,384	292	0,138 46,214		2,179	74,786	10,767	[]	[]	[]	[]	[]		548	17,655	9,406	9,830	8,116	41,002	13,477	408,316		1,205
WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION (CE2T2) PENTAGON RESERVATION MANAGEMENT HQ—MDA IT SOFTWARE DEV INITIATIVES	SUBTOTAL, RDT&E MANAGEMENT SUPPORT, DEFENSE-WIDE	OPERATIONAL SYSTEMS DEVELOPMENT DEFENSE INFORMATION SYSTEM FOR SECURITY (DISS) REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNERSHIP FOR PEACE INFORMATION MANA.	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMATION SYSTEM (OHASIS)	CHEMICAL AND BIOLOGICAL DEFENSE (OFERALIONAL SISTEMS DEVELOFMENT)	JOINT STAFF ANALYTICAL SUPPORT	CLASSIFIED PROGRAMS	C4I INTEROPERABILITY	JOINT/ALLIED COALITION INFORMATION SHARING	GENERAL DEFENSE INTELLIGENCE PROGRAM	HUMINT (CONTROLLED)	CYBER SECURITY INITIATIVE—CCP	CYBER SECURITY INITIATIVE—GDIP	CLASSIFIED PROGRAMS	SPECIAL PROGRAM	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	LONG-HAUL COMMUNICATIONS—DCS	MININUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	PUBLIC KEY INFRASTRUCTURE (PKI)	KEY MANAGEMENT INFRASTRUCTURE (KMI)	INFORMATION SYSTEMS SECURITY PROGRAM	INFORMATION SYSTEMS SECURITY PROGRAM	Software assurance courseware	INFORMATION SYSTEMS SECURITY PROGRAM DISA MISSION SUPPORT OPERATIONS
0305400D8Z 0804767D8Z 0901585C 0901598C		$0604130V \\ 0605127I$	0605147T	0607828D8Z	0204571J	0208043J	0208045K	0301144K	0301301L	0301318BB	0301371G	0301372L	0301555BZ	0301556BZ	0302016K	0302019K	0303126K	0303131K	0303135G	0303136G	0303140D8Z	0303140G		0303140K 0303148K
166 167 168 169 170		171 172	173	175	921	177	178	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194		195 196

		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
197	0303149J	C4I FOR THE WARRIOR	4,098		4,098
198	0303150K	BC	23,761		23,761
199	0303153K	JOINT SPECTRUM CENTER	18,944		18,944
300	0303170K	NET-CENTRIC ENTERPRISE SERVICES (NCES)	1,782		1,782
201	0303260D8Z	JOINT MILITARY DECEPTION INITIATIVE	943		942
202	0303610K	TELEPORT PROGRAM	5,239		5,239
203	0304210BB	SPECIAL APPLICATIONS FOR CONTINGENCIES	16,381		16,381
204	0304345BQ	NATIONAL GEOSPATIAL-INTELLIGENCE PROGRAM (NGP)			
306	0305103D8Z	CYBER SECURITY INITIATIVE	993		993
202	0305103G	CYBER SECURITY INITIATIVE	[]		
308	0305103K	CYBER SECURITY INTLATIVE	10,080		10,080
209	0305125D8Z	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	12,725		12,725
210	0305127BZ	FOREIGN COUNTERINTELLIGENCE ACTIVITIES			
211	0305127L	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	[]		
212	0305146BZ	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES			
213	0305146L	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES			
214	0305183L	DEFENSE HUMAN INTELLIGENCE (HUMINT) ACTIVITIES			
215	0305186D8Z	POLICY R&D PROGRAMS	6,948	-6,000	948
		Program reduction		[-6,000]	
216	0305193L	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (10)			
217	0305199D8Z	NET CENTRICITY	1,479		1,479
218	0305202G	DRAGON U-2			
219	0305206G	AIRBORNE RECONNAISSANCE SYSTEMS			
220	0305207G	MANNED RECONNAISSANCE SYSTEMS			
221	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	1,407		1,407
222	0305208BQ	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS			
223	0305208G	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS			
224	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,158		3,158
225	0305208L	DISTRIBUTED COMNON GROUND/SURFACE SYSTEMS	[]		[]
956	0305219BB	MQ-1 PREDATOR A UAV	2,067		2,067
227	0305229G	REAL-TIME ARCHITECTURE DEVELOPMENT (RT10)	[]		[]

2,963 1,389		[]		[]	[]	60,514					2,798	8,303	74,485	4,380			82,621	6,182	26,273		60,310	12,687	43,412		1,321	3,192		5,957	733	2,368
		[4,000]	[4,000]			40,000	[4,500]	[3,000]	[30,000]	[2,500]									5,000	[5,000]										
2,963 1,389	[]	[]		[]	[]	20,514					2,798	8,303	74,485	4,380			82,621	6,182	21,273		60,310	12,687	43,412		1,321	3,192		5,957	733	2,368
HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	TION. DIA SUPPORT TO SOUTHCOM INTELLIGENCE ACTIVITIES COMBATANT COMMAND INTELLIGENCE OPERATIONS HARD AND DEEPLY BURIED TARGET (HDBT) INTEL SUPPORT	INTELLIGENCE PLANNING AND REVIEW ACTIVITIES	Technology applications for security enhancement	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEV	AERIAL COMMON SENSOR (ACS)	INDUSTRIAL PREPAREDNESS	Advanced microcircuit emulation	Castings for improved defense readiness	Industrial Base Innovation Fund	Insensitive munitions manufacturing	LOGISTICS SUPPORT ACTIVITIES	MANAGEMENT HEADQUARTERS (JCS)	NATO 4GS		STORM	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVELOPMENT	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	Long endurance unattended ground sensor technologies	SOF OPERATIONAL ENHANCEMENTS	SPECIAL OPERATIONS CV-22 DEVELOPMENT	JOINT MULTI-MISSION SUBMERSIBLE	SPECIAL OPERATIONS AIRCRAFT DEFENSIVE SYSTEMS	OPERATIONS ADVANCED SEAL DELIVERY SYSTEM (ASDS) DEVELOPMENT	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	$UNMANNED\ VEHICLES\ (UV)$	MC130J SOF TANKER RECAPITALIZATION	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYSTEMS	SOF TACTICAL RADIO SYSTEMS
0305387D8Z 0305600D8Z	0305866L 0305880L 0305883L	0305884L	0305889G	0307141G	0307207G	07080118					07080128	0902298J	1001018D8Z	1105219BB	1130435BB	1160279BB	1160403BB	1160404BB	1160405BB		1160408BB	1160421BB	1160423BB	1160425BB	1160426BB	1160427BB	1160428BB	1160429BB	1160474BB	1160476BB
228	230 231 232	233	235	236	237	238					239	240	241	242	243	244	245	246	247		248	249	250	251	252	253	254	255	256	257

		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)			
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
258	1160477BB	SOF WEAPONS SYSTEMS	1,081		1,081
259	1160478BB	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	597		597
098	1160479BB	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS	3,369		3,369
198	1160480BB	SOF TACTICAL VEHICLES	1,973		1,973
362	1160482BB	SOF ROTARY WING AVIATION	18,863		18,863
363	1160483BB	SOF UNDERWATER SYSTEMS	3,452		3,452
264	1160484BB	SOF SURPACE CRAFT	12,250		12,250
365	1160488BB	SOF PSYOP	9,887		9,887
998	1160489BB	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	4,944		4,944
292	1160490BB	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	11,547		11,547
666	6666666	OTHER PROGRAMS	4,273,689	4,000	4,277,689
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, DEFENSE-WIDE	5,459,920	44,800	5,504,720
		DARPA execution adjustment		-150,000	-150,000
		Total, RDT&E Defense-Wide	20,741,542	-186,272	20,555,270
001 002 003	06051180TE 06051310TE 06058140TE	OPERATIONAL TEST & EVALUATION, DEFENSE OPERATIONAL TEST AND EVALUATION LIVE FIRE TEST AND EVALUATION OPERATIONAL TEST ACTIVITIES AND ANALYSES	58,647 12,285 119,838		58,647 12,285 119,838
		Total, Operational Test & Evaluation, Defense	190,770		190,770
		TOTAL RDT&E	78,634,289	1,266,402	79,900,691

SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS.

		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	NCY OPERATIO	SN	
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
		RESEARCH, DEVELOPMENT, TEST & EVALUATION, ARMY			
075	06042704	SYSTEM DEVELOPMENT & DEMONSTRATION ELECTRONIC WARFARE DEVELOPMENT	18,598		18,598
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION, ARMY	18,598		18,598
160 161 162 167	0301359A 0303028A 0303140A 0305204A	OPERATIONAL SYSTEMS DEVELOPMENT SPECIAL ARMY PROGRAM SECURITY AND INTELLIGENCE ACTIVITIES INFORMATION SYSTEMS SECURITY PROGRAM TACTICAL UNMANNED AERIAL VEHICLES	[] 7,644 2,220 29,500		[] 7,644 2,220 29,500
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, ARMY	39,364		39,364
		TOTAL, RDT&E ARMY	57,962		57,962
		RESEARCH, DEVELOPMENT, TEST & EVALUATION, NAVY			
027 041	$0603216N \\ 0603561N$	ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES AVIATION SURVIVABILITY ADVANCED SUBMARINE SYSTEM DEVELOPMENT	8,000		8,000 9,000

Line	Program Element	Item	FY~2010 Request	Senate Change	Senate Authorized
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES, NAVY	17,000		17,000
88	0301303N	OPERATIONAL SYSTEMS DEVELOPMENT MARITIME INTELLIGENCE			
189	0301323N	COLLECTION MANAGEMENT			
190	0301327N	TECHNICAL RECONNAISSANCE AND SURVEILLANCE			
191 203	0301372N 0305207N	CYBER SECURITY INITIATIVE—GDIP	[] 51.900		[] 51.900
210 999	0305234N 9999999	SWALL (LEVEL 0) TACTICAL UAS (STUASLO) OTHER PROGRAMS	6,000 32,280		5,550 6,000 32,280
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, RDT&E	90,180		90,180
		TOTAL, RDT&E NAVY	107,180		107,180
		RESEARCH, DEVELOPMENT, TEST & EVALUATION, AIR FORCE			
700	02018 8888	BASIC RESEARCH			
	0301556F	SPECIAL PROGRAM			
		SUBTOTAL, BASIC RESEARCH, AIR FORCE			
116 123	0605798F 0101815F	OPERATIONAL SYSTEMS DEVELOPMENT ANALYSIS SUPPORT GROUP ADVANCED STRATEGIC PROGRAMS			
128 149 150 164	0205219F 0207423F 0207424F 0208161F	MQ-9 UAV ADVANCED COMMUNICATIONS SYSTEMS EVALUATION AND ANALYSIS PROGRAM SPRECIAL EVALUATION SYSTEM	1,400 9,375 []		1,400

[] [] [] [] [] [] [] [] [] [] [] [] [] [29,286 29,286		[] [] [] [] [] [] [] 8,750
[] [] [] [] [] [] [] [] [] []	29,286 29,286	[]	[] [] [] [] [] 2,750
NATIONAL AIR INTELLIGENCE CENTER COBRA BALL MISSILE AND SPACE TECHNICAL COLLECTION FOREST GREEN GDIP COLLECTION MANAGEMENT SELECTED ACTIVITIES ADVANCED GEOSPATIAL INTELLIGENCE (AGI) SPECIAL APPLICATIONS PROGRAM FOREIGN COUNTERINTELLIGENCE ACTIVITIES APPLIED TECHNOLOGY AND INTEGRATION COMBINED ADVANCED APPLICATIONS MQ-1 PREDATOR A UAV OTHER PROGRAMS	SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, AIR FORCE TOTAL, RDT&E AIR FORCE	RESEARCH, DEVELOPMENT, TEST & EVALUATION, DEFENSE-WIDE RDT&E MANAGEMENT SUPPORT CLASSIFIED PROGRAMS SPECIAL PROGRAM INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (10) SUBTOTAL, RDT&E MANAGEMENT SUPPORT, DEFENSE-WIDE	OPERATIONAL SYSTEMS DEVELOPMENT GENERAL DEFENSE INTELLIGENCE PROGRAM HUMINT (CONTROLLED) CYBER SECURITY INITIATIVE—COP CYBER SECURITY INITIATIVE—GDIP CLASSIFIED PROGRAMS SPECIAL PROGRAM GLOBAL COMMAND AND CONTROL SYSTEM
0301310F 0301314F 0301315F 0301324F 0304311F 0305124F 0305127F 0305127F 0305119F 0305119F		0301555G 0301556G 0305193G	0301301L 0301318BB 0301371G 0301352L 030155BZ 0301556BZ
165 166 167 168 189 181 188 191 191 206		159 160 165	181 182 183 184 185 186

		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	ENCY OPERATIO	SNO	
Line	Program Element	Item	FY 2010 Request	Senate Change	Senate Authorized
204	0304345BQ	NATIONAL GEOSPATIAL-INTELLIGENCE PROGRAM (NGP)			[]
202	0305103G	CYBER SECURITY INITIATIVE	[]		[]
211	0305127L	FOREIGN COUNTERINTELLIGENCE ACTIVITIES	[]		[]
212	0305146BZ	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES			
213	0305146L	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES			
214	0305183L	DEFENSE HUMAN INTELLIGENCE (HUMINT) ACTIVITIES	[]		
218	0305202G	DRAGON U-2			[]
219	0305206G	AIRBORNE RECONNAISSANCE SYSTEMS			
221	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS			
222	0305208BQ	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS			
223	0305208G	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS			
225	0305208L	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS			[]
978	0305219BB	MQ-1 PREDATOR A UAV			[]
227	0305229G	REAL-TIME ARCHITECTURE DEVELOPMENT (RT10)			[]
231	0305880L	COMBATANT COMMAND INTELLIGENCE OPERATIONS			
232	0305883L	HARD AND DEEPLY BURIED TARGET (HDBT) INTEL SUPPORT			
233	0305884L	INTELLIGENCE PLANNING AND REVIEW ACTIVITIES	[]		
98	0307141G	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION & TOOL DEV	[]		
237	0307207G	AERIAL COMMON SENSOR (ACS)			
666	6666666	OTHER PROGRAMS	. 113,076		113,076
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT, DEFENSE-WIDE	115,826		115,826
		Total, RDT&E Defense-Wide	. 115,826		115,826
		TOTAL RDT&E	310.254		310.254

TITLE XLIII—OPERATION AND MAINTENANCE

SEC. 4301. OPERATION AND MAINTENANCE.

	FY 2010 Senate Senate Request Change Authorized
OPERATION AND MAINTENANCE (In Thousands of Dollars)	Item
	Line
	Account

Operation and Maintenance, Army

		OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Account	Line	Иет	FY 2010 Request	Senate Change	Senate Authorized
		BUDGET ACTIVITY 01: OPERATING FORCES			
		LAND FORCES			
2020	010	MANEUVER UNITS	1,020,490		1,020,490
2020	030	MODULAR SUPPORT BRIGADES	105,178		105,178
2020	030	ECHELONS ABOVE BRIGADE	708,038		708,038
2020	040	THEATER LEVEL ASSETS	718,233		718,233
2020	050	LAND FORCES OPERATIONS SUPPORT	1,379,529		1,379,529
2020	090	AVIATION ASSETS	850,750		850,750
		LAND FORCES READINESS			
2020	020	FORCE READINESS OPERATIONS SUPPORT	2,088,233	8,000	2,096,233
		Generation III extended cold weather clothing system		[8,000]	
2020	080	LAND FORCES SYSTEMS READINESS	633,704		633,704
2020	060	LAND FORCES DEPOT MAINTENANCE	692,601		692,601
		LAND FORCES READINESS SUPPORT			
2020	100	BASE OPERATIONS SUPPORT	7,586,455		7,586,455
2020	110	FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	2,221,446		2,221,446
2020	120	MANAGEMENT AND OPERATIONAL HQ.	333,119		333,119
2020	130	COMBATANT COMMANDERS CORE OPERATIONS	123,163		123,163
2020	170	COMBATANT COMMANDERS ANCILLARY MISSIONS	460,159		460,159
		TOTAL, BA 01: OPERATING FORCES	18,921,098	8,000	18,929,098
		BUDGET ACTIVITY 02: MOBILIZATION			
2020 2020	180	MOBILITY OPERATIONS STRATEGIC MOBILITY ARMY PREPOSITIONING STOCKS	228,376 98,129		228,376 98,129
2020	300	INDUSTRIAL PREPAREDNESS	5,705		5,705

		TOTAL, BA 02: MOBILIZATION	332,210	332,210
		BUDGET ACTIVITY 03: TRAINING AND RECRUITING		
2020	210	ACCESSION TRAINING OFFICER ACQUISITION	125,615	125,615
2020	220	RECRUIT TRAINING	87,488	87,488
2020	230	ONE STATION UNIT TRAINING	59,302	59,302
2020	740	SENIOR RESERVE OFFICERS INSTITUTION CORES	449,597	443,537
		BASIC SKILL/ADVANCE TRAINING		
2020	250	SPECIALIZED SKILL TRAINING	970,777	970,777
000	G G	Rule of law increase	[500]	
2020	028	PROFESSIONAL DEVELOPMENT EDITCATION	845,895 166 812	845,893 166.812
2020	280		702,031	702,031
		RECRUITING/OTHER TRAINING		
2020	390	RECRUITING AND ADVERTISING	541,852	541,852
2020	300	EXAMINING	147,915	147,915
2020	310		238,353	238,353
2020	320	CIVILIAN EDUCATION AND TRAINING	217,386	217,386
2020	330	JUNIOR ROTC	156,904	156,904
		TOTAL, BA 03: TRAINING AND RECRUITING	4,707,725	4,707,725
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES		
2020	340	SECURITY PROGRAMS SECURITY PROGRAMS	1,017,055	1,017,055
3020	350	LOGISTICS OPERATIONS SERVICEWIDE TRANSPORTATION	540,249	540.249
2020	360	CENTRAL SUPPLY ACTIVITIES	614,093	614,093
2020	370	LOGISTIC SUPPORT ACTIVITIES	481,318	481,318

		(In Thousands of Dollars)	0100 717		
Account	Line	Item	FY~2010 Request	Senate Change	Senate Authorized
2020	988	AMMUNITION MANAGEMENT	434,661		434,661
0000	G	SERVICEWIDE SUPPORT	000		<i>c</i>
2020 2020	390 400	ADMINISTRATION SERVICEWIDE COMMUNICATIONS	7.76,866		7.76,866
2020	410		289,383		289,383
2020	420	OTHER PERSONNEL SUPPORT	221,779		221,779
2020	430	OTHER SERVICE SUPPORT	993,852		993,852
2020	440	ARNY CLAINS ACTIVITIES	215,168		215,168
2020	450	REAL ESTATE MANAGEMENT	118,785		118,785
2020 2020	460	SUPPORT OF OTHER NATIONS SUPPORT OF OTHER NATIONS MISC. SUPPORT OF OTHER NATIONS	430,449 13,700		430,449 13,700
		Unobligated balances		[-350,000]	-350,000
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	7,313,849	-350,000	6,963,849
2020		Total Operation and Maintenance, Army	31,274,882	-342,000	30,932,882
		Operation and Maintenance, Navy			
		BUDGET ACTIVITY 01: OPERATING FORCES			
1804	010	AIR OPERATIONS MISSION AND OTHER FLIGHT OPERATIONS	3,814,000		3,814,000
1804 1804 1804	020 030	FLEET AIR TRAINING AVIATION TECHNICAL DATA & ENGINEERING SERVICES AIR OPERATIONS AND SARRYY SUPPORT	120,868 52,259 191 649		120,868 52,259 191 649
±00.±	24.2	ALIVOI DIGITATION THE STREET SOLI ONL	0±0,4××		~ · · · · · · · ·

485,321 1,252,747	32,083	3,320,222	699,581	1,170,785	601 595	86,019	167,050	407,674	315,228	758,789	186,794	3,305	167,789	252,188		131,895	1,145,020	64,731	460,777		326,535	1,095,587
195,000	[193,000]		058 892	[200,000] [568,850]										-7,000 $[-7,000]$					12,000	[12,000]		
485,321 1,057,747	32,083	3,320,222	699,581	1,170,785	601.595	86,019	167,050	407,674	315,228	758,789	186,794	3,305	167,789	259,188		131,895	1,145,020	64,731	448,777		326,535	1,095,587
AIR SYSTEMS SUPPORT AIRCRAFT DEPOT MAINTENANCE	AFIGERAFT DEPOT OPERATIONS SUPPORT	SHIP OPERATIONS MISSION AND OTHER SHIP OPERATIONS	SHIP OPERATIONS SUPPORT & TRAINING	Ship depot maintenance increase Transfer to Base SHIP DEPOT OPERATIONS SUPPORT	COMBAT COMMINICATIONS/SUPPORT	ELECTRONIC WARFARE	SPACE SYSTEMS AND SURVEILLANCE	WARFARE TACTICS	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	COMBAT SUPPORT FORCES	EQUIPMENT MAINTENANCE	DEPOT OPERATIONS SUPPORT	COMBATANT COMMANDERS CORE OPERATIONS	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	WEAPONS SUPPORT	CRUISE MISSILE	FLEET BALLISTIC MISSILE	IN-SERVICE WEAPONS SYSTEMS SUPPORT	WEAPONS MAINTENANCE	Gun depot overhauls	OTHER WEAPON SYSTEMS SUPPORT	BASE SUPPORT ENTERPRISE INFORMATION
050	020	080	090	110	120	130	140	150	160	170	180	190	300	210		220	230	240	250		360	270
1804 1804	1804	1804	1804	1804	1804	1804	1804	1804	1804	1804	1804	1804	1804	1804		1804	1804	1804	1804		1804	1804

		OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
1804	980 980	SUSTAINMENT, RESTORATION AND MODERNIZATION	1,746,418 4,058,046		1,746,418 4,058,046
		TOTAL, BA 01: OPERATING FORCES	27,141,499	968,850	28,110,349
		BUDGET ACTIVITY 02: MOBILIZATION			
1804	300	READY RESERVE AND PREPOSITIONING FORCES SHIP PREPOSITIONING AND SURGE	407,977		407,977
1804 1804	310 320	ACTIVATIONS/INACTIVATIONS AIRCRAFT ACTIVATIONS/INACTIVATIONS SHIP ACTIVATIONS/INACTIVATIONS	7,491 192,401		7,491 192,401
1804 1804 1804	330 340 350	MOBILIZATION PREPAREDNESS FLEET HOSPITAL PROGRAM INDUSTRIAL READINESS COAST GUARD SUPPORT	24,546 2,409 25,727		24,546 2,409 25,727
		TOTAL, BA 02: MOBILIZATION	660,551		660,551
		BUDGET ACTIVITY 03: TRAINING AND RECRUITING			
1804 1804 1804	360 370 380	ACCESSION TRAINING OFFICER ACQUISITION RECRUIT TRAINING RESERVE OFFICERS TRAINING CORPS	145,027 11,011 127,490		145,027 11,011 127,490
1804	390	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING Naval strike air warfare center training	477,383	850 [850]	478,233

1804 1804 1804	400 410 420	FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	1,268,846 161,922 158,685		1,268,846 161,922 158,685
1804 1804 1804 1804	430 440 450 460	RECRUITING, AND OTHER TRAINING AND EDUCATION RECRUITING AND ADVERTISING OFF-DUTY AND VOLUNTARY EDUCATION CIVILIAN EDUCATION AND TRAINING JUNIOR ROTC	276,564 154,979 101,556 49,161		276,564 154,979 101,556 49,161
		TOTAL, BA 03: TRAINING AND RECRUITING	2,932,624	850	2,933,474
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES			
1804	470	SERVICEWIDE SUPPORT ADMINISTRATION	768,048		768,048
1804	480		6,171		6,171
1804	490	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	114,675		114,675
1804	500	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	182,115		182,115
1804	510	OTHER PERSONNEL SUPPORT	298,729		298,729
1804	520	SERVICEWIDE COMMUNICATIONS	408,744		408,744
		LOGISTICS OPERATIONS AND TECHNICAL SUPPORT			
1804	540	SERVICEWIDE TRANSPORTATION	246,989		246,989
1804	560	PLANNING, ENGINEERING AND DESIGN	244,337		244,337
1804	570	ACQUISITION AND PROGRAM MANAGEMENT	778,501		778,501
1804	580	HULL, MECHANICAL AND ELECTRICAL SUPPORT	60,223		60,223
1804	590	COMBAT/WEAPONS SYSTEMS	17,328		17,328
1804	009	SPACE AND ELECTRONIC WARFARE SYSTEMS	79,065		79,065
1804	019	INVESTIGATIONS AND SECURITY PROGRAMS NAVAL INVESTIGATIVE SERVICE	515,989		515,989
1804	029	SUPPORT OF OTHER NATIONS INTERNATIONAL HEADQUARTERS AND AGENCIES	5,918		5,918

Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
1804	666	OTHER PROGRAMS OTHER PROGRAMS	608,840		608,840
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	4,335,672		4,335,672
		Unobligated balances		[-150,000]	-150,000
1804		Total Operation and Maintenance, Navy	35,070,346	819,700	35,890,046
1804		Operation and Maintenance, Marine Corps			
		BUDGET ACTIVITY 01: OPERATING FORCES			
1106	010	EXPEDITIONARY FORCES OPERATIONAL FORCES Advanced load bearing equipment Family of shelter and tents	730,931	11,000 [3,000] [3,000]	741,931
1106 1106	020		591,020 80,971	[5,000]	591,020 80,971
1106 1106	050	USMC PREPOSITIONING MARITIME PREPOSITIONING NORWAY PREPOSITIONING	72,182 5,090		72,182 5,090
1106 1106	080	BASE SUPPORT SUSTAINMENT, RESTORATION, & MODERNIZATION	666,330		666,330

		TOTAL, BA 01: OPERATING FORCES	4,396,715	11,000	4,407,715
		BUDGET ACTIVITY 03: TRAINING AND RECRUITING			
1106	100	ACCESSION TRAINING RECRUIT TRAINING OFFICER ACQUISITION	16,129 418		16,129 418
1106 1106 1106 1106	120 130 140 150	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING FLIGHT TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	67,336 369 28,112 330,885		67,336 369 28,112 330,885
1106 1106 1106	160 170 180	RECRUITING AND OTHER TRAINING EDUCATION RECRUITING AND ADVERTISING OFF-DUTY AND VOLUNTARY EDUCATION JUNIOR ROTC	240,832 64,254 19,305		240,832 64,254 19,305
		TOTAL, BA 03: TRAINING AND RECRUITING BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	767,640		767,640
1106 1106 1106	210 220 230	SERVICEWIDE SUPPORT SPECIAL SUPPORT SERVICEWIDE TRANSPORTATION ADMINISTRATION	299,065 28,924 43,879		299,065 28,924 43,879
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	371,868		371,868
1106		Total Operation and Maintenance, Marine Corps	5,536,223	11,000	5,547,223
1106		Operation and Maintenance, Air Force			

	;		FY 2010	Senate	Senate
Account	Line	Item	Request	Change	Authorized
		BUDGET ACTIVITY 01: OPERATING FORCES			
		AIR OPERATIONS			
3400	010	PRIMARY COMBAT FORCES	4,017,156		4,017,156
3400	030	COMBAT ENHANCEMENT FORCES	2,754,563		2,754,563
3400	030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,414,913		1,414,913
3400	050	DEPOT MAINTENANCE	2,389,738		2,389,738
3400	090	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,420,083		1,420,083
3400	020	BASE SUPPORT	2,859,943	3,500	2,863,443
		Mission essential airfield operations equipment		[3,500]	
		COMBAT RELATED OPERATIONS			
3400	080	GLOBAL C31 AND EARLY WARNING	1,411,813		1,411,813
3400	060	OTHER COMBAT OPS SPT PROGRAMS	880,353	3,000	883,353
		National security space institute		[3,000]	
3400	110	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES Program decrease for Gorgon Stare	552,148	-13,000 $[-13,000]$	539,148
		SPACE OPERATIONS			
3400	120	LAUNCH FACILITIES	356,367		356,367
3400	130	SPACE CONTROL SYSTEMS	725,646		725,646
		СОСОМ			
3400	140	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	608,796		608,796
			20,012		
		TOTAL, BA 01: OPERATING FORCES	19,607,592	-6.500	19,601,092

BUDGET ACTIVITY 02: MOBILIZATION

MOBILITY OPERATIONS

BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES

LOGISTICS OPERATIONS

2,932,080 211,858 332,226 362,954 657,830	4,496,948			120,870	16,155	372,788	685,029		514,048	833,005	215,676	118,877	929		152,983	5,584	188,198	174,151	67,549	3,555,883
2,932,080 211,858 332,226 362,954 657,830	4,496,948			120,870	16,133 88 414	372,788	685,029		514,048	833,005	215,676	118,877	576		152,983	5,584	188,198	174,151	67,549	3,555,883
AIRLIFT OPERATIONS WOBILIZATION PREPAREDNESS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION BASE SUPPORT	TOTAL, BA 02: MOBILIZATION	BUDGET ACTIVITY 03: TRAINING AND RECRUITING	ACCESSION TRAINING	OFFICER ACTUALION	RECRUITIFILINING	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	BASE SUPPORT	BASIC SKILLS AND ADVANCED TRAINING	SPECIALIZED SKILL TRAINING	FLIGHT TRAINING	PROFESSIONAL DEVELOPMENT EDUCATION	$TRAINING\ SUPPORT$	DEPOT MAINTENANCE	RECRUITING, AND OTHER TRAINING AND EDUCATION	RECRUITING AND ADVERTISING	EXAMINING	OFF-DUTY AND VOLUNTARY EDUCATION	CIVILLAN EDUCATION AND TRAINING	JUNIOR ROTC	TOTAL, BA 03: TRAINING AND RECRUITING
160 170 180 190 200			3	012	220	240	250		098	270	280	290	300		320	330	340	350	998	
3400 3400 3400 3400			0	5400	3400 3400	3400	3400		3400	3400	3400	3400	3400		3400	3400	3400	3400	3400	

100 100	Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
TECHNICLE SUPPORT ACTIVITIES T85,036	3400	370				1,055,678
400 DEPOT MANYTEMANYE 15,411 410 PACILITIES SUSTINATION & MODERNIZATION 339,502 420 PACILITIES SUSTINATION 1,410,007 440 SERVICEWIDE ACTIVITIES 616,080 440 SERVICEWIDE ACTIVITIES 1,002,003 450 OTHER SERVICEWIDE ACTIVITIES 22,433 450 OTHER SERVICEMANS 22,433 470 SECURITY PROGRAMS 22,433 470 SECURITY PROGRAMS 49,987 470 SUPPORT TO OTHER NATIONS 49,987 470 OPERATIONAL SUPPORT 49,987 480 OPERATIONAL SUPPORT 49,987 7,087,736 7,087,736 7,087,736 7,087,736 7,087,736 7,087,600 7,0448,159 -694,600 7,0448,159 -694,600 7,0448,159 -694,600	3400	380	TECHNICAL SUPPORT ACTIVITIES	`		735,036
ADDINISTRATON & MODERNIZATION 389,562 1410,097	3400	400	DEPOT MAINTENANCE			15,411
### SERVICEWIDE ACTIVITIES ##	3400	410	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION			359,56
430 SERVICEWIDE ACTIVITIES 646,080 6 430 ADMINISTRATION 581,951 5 440 SERVICEWIDE COMBUNICATIONS 1,002,803 1,0 450 OTHER SERVICEWIDE ACTIVITIES 22,433 1,1 470 SECURITY PROGRAMS 1,148,704 1,1 470 SUPPORT TO OTHER NATIONS 49,987 1,148,704 480 INTERNATIONAL SUPPORT 49,987 1,087,736 1,087,736 Asso Internation and Maintenance, Air Force 2694,600 34,018 Total Operation and Maintenance, Air Force 34,748,159 -694,600 34,00	3400	420	BASE SUPPORT	I		1,410,097
ADMINISTRATION 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 646,080 640,081 640,082 646,080			SERVICEWIDE ACTIVITIES			
### SERVICEWIDE COMMUNICATIONS	3400	430				646,080
450 OTHER SERVICEWIDE ACTIVITIES 1,062,803 1,0 460 CIVIL AIR PATROL 22,433 1,1 SECURITY PROGRAMS 470 SECURITY PROGRAMS 1,148,704 1,1 470 SECURITY PROGRAMS 1,148,704 1,1 480 INTERNATIONAL SUPPORT 49,987 7,08 480 INTERNATIONAL SUPPORT 7,087,736 7,08 700 Operation and Maintenance, Air Force 25,8100 -558,100 -150,000 Total Operation and Maintenance, Air Force 34,748,159 -694,600 34,06	3400	440	SERVICEWIDE COMMUNICATIONS			581,951
460 CIVIL AIR PAITROL 22,433 SECURITY PROGRAMS 1,148,704 1,148,704 470 SECURITY PROGRAMS 1,148,704 1,148,704 480 INTERNATIONAL SUPPORT 49,987 7,087 70TAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES 7,087,736 7,087,736 Overstatement of civilian pay Unobligated balances 1-150,000 -1 Unobligated balances Unobligated balances 34,748,159 -694,600 34,06	3400	450	OTHER SERVICEWIDE ACTIVITIES			1,062,803
SECURITY PROGRAMS 470 SECURITY PROGRAMS 1,148,704 </td <td>3400</td> <td>460</td> <td>:</td> <td></td> <td></td> <td>22,433</td>	3400	460	:			22,433
470 SECURITY PROGRAMS 1,148,704 1,1 SUPPORT TO OTHER NATIONS 49,987 7,08 TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES 7,087,736 7,08 TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES 7,087,736 7,08 Chearkatement of civilian pay 1-538,100] -5 Unobligated balances 1-150,000] -1 Total Operation and Maintenance, Air Force 34,748,159 -694,600 34,05			SECURITY PROGRAMS			
SUPPORT TO OTHER NATIONS 480 INTERNATIONAL SUPPORT 49,987 7,087,736 7,08 7,087,736 7,08 Overstatement of civilian pay -538,100] Unabligated balances -150,000] Total Operation and Maintenance, Air Force 34,748,159 -694,600 34,05	3400	470	SECURITY PROGRAMS			1,148,704
TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES 7,087,736 7,087,73			SUPPORT TO OTHER NATIONS			
TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES Overstatement of civilian pay Unobligated balances Total Operation and Maintenance, Air Force 7,087,736 [-538,100] [-150,000] 7,087,736	3400	480	INTERNATIONAL SUPPORT			49,987
Overstatement of civilian pay [-538,100] Unobligated balances [-150,000] Total Operation and Maintenance, Air Force 34,748,159 -694,600 34,			TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES			7,087,73
Total Operation and Maintenance, Air Force			:		[-538,100] [-150,000]	-538,10 -150,00
3400	3400		Total Operation and Maintenance, Air Force		-694,600	34,053,559
	3400					

BUDGET ACTIVITY 1: OPERATING FORCES

457,169 3,611,492 3,611,492	4,068,661 4,068,661		115,497	103,408	218,905 218,905			132,231	139,579	458,316	665,743 665,743	1,322,163	42,532	405,873 405,873	253,667	20,679	34,325	385,453 385,453	2,302,116 5,000 2,307,116	1000 25	(5,000)	[5,000] 1,058,721 [5,000]	[2,000]	(2,000)	[5,000]	[3,000]	[5,000]
DEFENSEWIDE ACTIVITIES JOINT CHIEFS OF STAFF SPECIAL OPERATIONS COMMAND	TOTAL, BUDGET ACTIVITY 1:	BUDGET ACTIVITY 3: TRAINING AND RECRUITING	DEFENSEWIDE ACTIVITIES DEFENSE ACQUISITION UNIVERSITY	RECRUITING AND OTHER TRAINING EDUCATION NATIONAL DEFENSE UNIVERSITY	TOTAL, BUDGET ACTIVITY 3:	BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES	DEFENSEWIDE ACTIVITIES	CIVIL MILITARY PROGRAMS	DEFENSE BUSINESS TRANSFORMATION AGENCY	DEFENSE CONTRACT AUDIT AGENCY	DEFENSE HUMAN RESOURCES ACTIVITY	DEFENSE INFORMATION SYSTEMS AGENCY	DEFENSE LEGAL SERVICES	DEFENSE LOGISTICS AGENCY	DEFENSE MEDIA ACTIVITY	DEFENSE POWMIA OFFICE	DEFENSE TECHNOLOGY SECURITY AGENCY	DEFENSE THREAT REDUCTION AGENCY	DEPARTMENT OF DEFENSE EDUCATION AGENCY	Family support for military children with autism		DEFENSE CONTRACT MANAGEMENT AGENCY	DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE SECURITY COOPERATION AGENCY	DEFENSE CONTRACT MANAGEMENT AGENCY	DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE SECURITY COOPERATION AGENCY DEFENSE SECURITY SERVICE	DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE SECURITY COOPERATION AGENCY DEFENSE SECURITY SERVICE	DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE SECURITY COOPERATION AGENCY DEFENSE SECURITY SERVICE
010			030	040				090	060	100	120	130	150	160	170	180	190	300	210			220	220 230	220 230 240	220 230 240	220 230 240	220 230 240
0100			0100	0100				0100	0100	0100	00100	0100	0100	0100	0100	0100	0100	0100	0100			0100	0100	0100 0100 0100	0100 0100 0100	0100 0100 0100	0100 0100 0100

		OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
0100	270	OFFICE OF THE SECRETARY OF DEFENSE Readiness and environmental protection initiative Director of operational energy plans and programs	1,955,985	35,000 [25,000] [5,000]	1,990,985
0100	380	Acceleration of Defense Keatiness Reporting System	589,309	[5,000]	589,309
0100	666	OTHER PROGRAMS OTHER PROGRAMS	13,046,209		13,046,209
		TOTAL, BUDGET ACTIVITY 4:	24,069,680	40,000	24,109,680
		Impact aid		[30,000] [5,000] [10,000] [-596,249] [-50,000] [-150,000]	30,000 5,000 10,000 -596,249 -50,000 -150,000
0100 0100 0100 0100		Total Operation and Maintenance, Defense-Wide	28,357,246	-711,249	27,645,997
		BUDGET ACTIVITY 01: OPERATING FORCES			
2080 2080 2080 2080	010 020 030 040	LAND FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES ECHELONS ABOVE BRIGADE THEATER LEVEL ASSETS	1,403 12,707 468,388 152,439		1,403 12,707 468,288 152,439

2080 2080	050	LAND FORCES OPERATIONS SUPPORT	520,420 $61,063$		520,420 61,063
2080 2080	020	LAND FORCES READINESS FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS	290,443 106,569	3,600	290,443 110,169
2080	060	Mobile corrosion protection	94,499	[3,600]	94,499
2080 2080	100	LAND FORCES READINESS SUPPORT BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	522,310 234,748		522,310 234,748
		TOTAL, BA 01: OPERATING FORCES	2,464,889	3,600	2,468,489
3080	130	LOGISTICS OPERATIONS SERVICEWIDE TRANSPORTATION	162,6		162'6
2080 2080 2080 2080	140 150 160	SERVICEWIDE SUPPORT ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT RECRUITING AND ADVERTISING	72, 075 3, 635 9,104 61,202		72,075 3,635 9,104 61,202
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	155,307		155,307
3080		Total Operation and Maintenance, Army Reserve	2,620,196	3,600	2,623,796
2080 2080		Operation and Maintenance, Navy Reserve			
		BUDGET ACTIVITY 01: OPERATING FORCES			
1806	010	AIR OPERATIONS MISSION AND OTHER FLIGHT OPERATIONS	570,319		570,319

		OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
1806 1806 1806	020 030 040	INTERMEDIATE MAINTENANCE AIR OPERATIONS AND SAFETY SUPPORT AIRCRAFT DEPOT MAINTENANCE	16,596 3,171 125,004		16,596 3,171 125,004
1806	050	AIRCRAFT DEPOT OPERATIONS SUPPORT	397		398
1806 1806 1806	080	SHIP DEPOT MAINTENANCE	592 592 41,899		59,873 592 41,899
1806	090	COMBAT OPERATIONS SUPPORT COMBAT COMMUNICATIONS COMBAT SUPPORT FORCES	15,241 142,924		15,241 142,924
1806	110	WEAPONS SUPPORT WEAPONS MAINTENANCE	5,494		5,494
1806 1806 1806	120 130 140	BASE SUPPORT ENTERPRISE INFORMATION SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT	83,611 69,853 124,757		83,611 69,853 124,757
		TOTAL, BA 01: OPERATING FORCES BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	1,255,731		1,255,731
1806 1806 1806	150 160 170	SERVICEWIDE SUPPORT ADMINISTRATION MILITARY MANPOWER AND PERSONNEL MANAGEMENT SERVICEWIDE COMMUNICATIONS	3,323 13,897 1,957		3,323 13,897 1,957

1806	190	LOGISTICS OPERATIONS AND TECHNICAL SUPPORT ACQUISITION AND PROGRAM MANAGEMENT	3,593	3,593
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	22,770	22,770
1806		Total Operation and Maintenance, Navy Reserve	1,278,501	1,278,501
1806 1806		Operation and Maintenance, Marine Corps Reserve		
		BUDGET ACTIVITY 01: OPERATING FORCES		
1107 1107 1107	010 020 030	EXPEDITIONARY FORCES OPERATING FORCES DEPOT MAINTENANCE TRAINING SUPPORT	61,117 13,217 29,373	61,117 13,217 29,373
1107	040 050	BASE SUPPORT SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT	25,466 73,899	25,466 73,899
		TOTAL, BA 01: OPERATING FORCES	203,072	203,072
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES		
1107	090	SERVICEWIDE ACTIVITIES SPECIAL SUPPORT	5,639	5,639
1107 1107 1107	080 080	NERWICEWIDE TRANSPORTATION ADMINISTRATION RECRUITING AND ADVERTISING	818 10,642 8,754	818 10,642 8,754
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	25,853	25,853
1107		Total Operation and Maintenance, Marine Corps Reserve	228,925	228,925

		OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
1107		Operation and Maintenance, Air Force Reserve			
		BUDGET ACTIVITY 01: OPERATING FORCES			
3740 3740 3740 3740 3740	010 020 030 040 050	AIR OPERATIONS PRIMARY COMBAT FORCES MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION BASE SUPPORT	2,049,303 121,417 441,958 78,763 258,091		2,049,303 121,417 441,958 78,763 258,091
		TOTAL, BA 01: OPERATING FORCES	2,949,532		2,949,532
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES			
3740	090	SERVICEWIDE ACTIVITIES ADMINISTRATION PROPERTIENS	77,476		77,476
3740 3740 3740 3740	070 080 090 100	KEURUTING AND ADVERTISING MILITARY MANPOWER AND PERS MGMT (ARPC) OTHER PERS SUPPORT (DISABILITY COMP) AUDIOVISUAL	24,553 20,838 6,121 708		24,553 20,838 6,121 708
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	129,696		129,696
3740		Total Operation and Maintenance, Air Force Reserve	3,079,228		3,079,228
3740 3740		Operation and Maintenance, Army National Guard			

876,269 173,843 615,160 253,997	34,441 819,031 436,799	103,357 379,646	798,343 580,171 573,452	5,644,509	119,186 48,020 7,920 440,999	616,125 6,260,634
		3,600 [3,600]		3,600		3,600
876,269 173,843 615,160 253,997	34,441 819,031 436,799	99,757 379,646	798,343 580,171 573,452	5,640,909	119,186 48,020 7,920 440,999	616,125 $6,257,034$
	LAND FORCES OPERATIONS SUPPORT AVIATION ASSETS LAND FORCES READINESS FORCE READINESS OPERATIONS SUPPORT	LAND FORCES SYSTEMS READINESS Mobile corrosion protection LAND FORCES DEPOT MAINTENANCE	LAND FORCES READINESS SUPPORT BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION MANAGEMENT AND OPERATIONAL HQ	TOTAL, BA 01: OPERATING FORCES BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	SERVICEWIDE SUPPORT ADMINISTRATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT RECRUITING AND ADVERTISING	TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES Total Operation and Maintenance, Army National Guard
010 020 030 040	050 060 070	080	100 110 120		140 150 160 170	
2065 2065 2065 2065	2065 2065 2065	2065 2065	2065 2065 2065		2065 2065 2065 2065	2065

BUDGET ACTIVITY 01: OPERATING FORCES

		OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
2065		Operation and Maintenance, Air National Guard			
		BUDGET ACTIVITY 01: OPERATING FORCES			
3840	010	AIR OPERATIONS AIRCRAFT OPERATIONS Controlled humidide materian	3,347,685	2,700	3,350,385
3840	030	MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE FACILITY PRIES STISMA NAMENTE DESIGNATION & MODERNIZATION	779,917 780,347	[4,700]	779,917 780,347
3840	040 050	FACILITIES SUSTAINMENT, RESTORATION & RODERNIZATION	50%,949 606,916		606,916
		TOTAL, BA 01: OPERATING FORCES	5,817,814	2,700	5,820,514
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES			
3840 3840	020	SERVICEWIDE ACTIVITIES ADMINISTRATION RECRUITING AND ADVERTISING	35,174 32,773		35,174 32,773
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	67,947		67,947
3840 3840		Total Operation and Maintenance, Air National Guard	5,885,761	2,700	5,888,461
0104 0111 0819 0134	010 010 010 010	MISCELLANEOUS APPROPRIATIONS US COURT OF APPEALS FOR THE ARMED FORCES, DEFENSE ACQUISITION WORKFORCE DEVELOPMENT FUND OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID COOPERATIVE THREAT REDUCTION	13,932 100,000 109,869 404,093	30,000	13,932 100,000 109,869 424,093

ENVIRONMENTAL RESTORATION, ARMY ENVIRONMENTAL RESTORATION, NAVY ENVIRONMENTAL RESTORATION, AIR FORCE ENVIRONMENTAL RESTORATION, DEFENSE ENVIRONMENTAL RESTORATION, DEFENSE ENVIRONMENTAL RESTORATION FORMERLY USED SITES OVERSEAS CONTINGENCY OPERATIONS TRANSFER FUND TOTAL, MISCELLANEOUS APPROPRIATIONS TOTAL, TITLE III—OPERATION AND MAINTENANCE		020 E 030 E 030 C
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SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS.

		OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	rions		
Account Line	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
		Operation and Maintenance, Army			
		BUDGET ACTIVITY 01: OPERATING FORCES			
2020 2020	140 150	ADDITIONAL ACTIVITIES COMMANDERS EMERGENCY RESPONSE PROGRAM	36,330,899 1,500,000	-100,000	36,330,899 1,400,000
2020	160	RESET	7,867,551	[-100,000]	7,867,551
		TOTAL, BA 01: OPERATING FORCES	45,698,450	-100,000	45,598,450

		(In Thousands of Dollars)			
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES			
2020	340	SECURITY PROGRAMS SECURITY PROGRAMS	1,426,309		1,426,309
2020	350	LOGISTICS OPERATIONS SERVICEWIDE TRANSPORTATION	5,045,902		5,045,902
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	6,472,211		6,472,211
2020		Total Operation and Maintenance, Army	52,170,661	-100,000	52,070,661
		Operation and Maintenance, Navy			
		BUDGET ACTIVITY 01: OPERATING FORCES			
		AIR OPERATIONS			
1804	010	MISSION AND OTHER FLIGHT OPERATIONS	1,138,398		1,138,398
1804	020	FLEET AIR TRAINING AUTAMON MECHNICAL DAMA & ENCINEERING SERVICES	2,640		2,640
1804	040	ATRIOTECTION AND SAFETY SUPPORT	26.815		26.815
1804	050	AIR SYSTEMS SUPPORT	44,532		44,532
1804	090	AIRCRAFT DEPOT MAINTENANCE	158,559		158,559
		SHIP OPERATIONS			
1804	080	MISSION AND OTHER SHIP OPERATIONS	651,209		651,209
1804	060	SHIP OPERATIONS SUPPORT & TRAINING	22,489		22,489
1804	100	SHIP DEPOT MAINTENANCE	1,001,037	-568,850	432,187
		Transfer from OCO		(-568,850)	

1804	190	COMBAT OPERATIONS/SUPPORT	¥02 06	¥02 06
1804	150	WARFARE TACTICS	20,10± 15 918	20,104
1804	091	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	16,889	16.889
1804	170	COMBAT SUPPORT FORCES	1,891,799	1,891,799
1804	180	EQUIPMENT MAINTENANCE	306	306
1804	300	\sim	6,929	6,929
1804	210		7,344	7,344
		WEAPONS SUPPORT		
1804	240	IN-SERVICE WEAPONS SYSTEMS SUPPORT	68,759	68,759
1804	250	WEAPONS MAINTENANCE	82,496	82,496
1804	360	OTHER WEAPON SYSTEMS SUPPORT	16,902	16,902
1804	280	BASE SUPPORT SUSTAINMENT, RESTORATION AND MODERNIZATION	7,629	2,629
1804	390	BASE OPERATING SUPPORT	338,604	338,604
		TOTAL, BA 01: OPERATING FORCES	5,521,170 –568	-568,850 4,952,320
		BUDGET ACTIVITY 02: MOBILIZATION		
1804	300	READY RESERVE AND PREPOSITIONING FORCES SHIP PREPOSITIONING AND SURGE	27,290	27,290
1804	330	MOBILIZATION PREPAREDNESS FLEET HOSPITAL PROGRAM	4,336	4,336
1804	350	COAST GUAKD SUPPORT	245,039	245,039
		TOTAL, BA 02: MOBILIZATION	276,665	276,665
		BUDGET ACTIVITY 03: TRAINING AND RECRUITING		
1804	390 420	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING TRAINING SUPPORT	97,995 5,463	97,995 5,463

		OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	SNOI		
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
		TOTAL, BA 03: TRAINING AND RECRUITING	103,458		103,458
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES			
7007	470	SERVICEWIDE SUPPORT	000 6		000 6
1804	470	EXTERNAL RELATIONS	2,099 463		5,033 463
1804	500	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	563		563
1804 1804	520	OTHER PERSONNEL SUFFORT SERVICEWIDE COMMUNICATIONS	2,525 23,557		2,525 23,557
1804 1804	540 570	LOGISTICS OPERATIONS AND TECHNICAL SUPPORT SERVICEWIDE TRANSPORTATION ACQUISITION AND PROGRAM MANAGEMENT	223,890 642		223,890 642
1804	019	INVESTIGATIONS AND SECURITY PROGRAMS NAVAL INVESTIGATIVE SERVICE	37,452		37,452
1804	666	OTHER PROGRAMS OTHER PROGRAMS	25,299		25,299
1804		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES Total Operation and Maintenance, Navy	318,290 $6,219,583$	-568,850	318,290 5,650,733
1804		Operation and Maintenance, Marine Corps			

BUDGET ACTIVITY 01: OPERATING FORCES

900	040	EXPEDITIONARY FORCES	770 070 0	770 070 0
1106	020	OFERALIONAL FORCES FIELD LOGISTICS	2,048,844 486,014	2,048,844 $486,014$
1106	030	DEPOT MAINTENANCE	554,000	554,000
1106	090	USMC PREPOSITIONING NORWAY PREPOSITIONING	950	950
1106	060	BASE SUPPORT BASE OPERATING SUPPORT	121,700	121,700
		TOTAL, BA 01: OPERATING FORCES	3,211,508	3,211,508
		BUDGET ACTIVITY 03: TRAINING AND RECRUITING		
1106 1106 1106	120 140 150	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	6,303 923 205,625	6,303 923 205,625
		TOTAL, BA 03: TRAINING AND RECRUITING	212,851	212,851
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES		
1106 1106 1106	210 220 230	SERVICEWIDE SUPPORT SPECIAL SUPPORT SERVICEWIDE TRANSPORTATION ADMINISTRATION	2,576 269,415 5.250	2,576 269,415 5,250
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	277,241	277,241
1106		Total Operation and Maintenance, Marine Corps	3,701,600	3,701,600
1106 1106		Operation and Maintenance, Air Force		

Account	Lino	Hom	FY~2010	Senate	Senate
Taccount.		The state of the s	Request	Change	Authorized
		BUDGET ACTIVITY 01: OPERATING FORCES			
		AIR OPERATIONS			
3400	010	PRIMARY COMBAT FORCES	1,582,431		1,582,431
3400	020	$\overline{}$	1,460,018		1,460,018
3400	030	AIR OPERATIONS TRAINING (0JT, MAINTAIN SKILLS)	109,255		109,255
3400	050	DEPOT MAINTENANCE	304,540		304,540
3400	090	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	121,881		121,881
3400	020	BASE SUPPORT	1,394,809		1,394,809
		COMBAT RELATED OPERATIONS			
3400	080	GLOBAL C3I AND EARLY WARNING	130,885		130,885
3400	060	OTHER COMBAT OPS SPT PROGRAMS	407,554		407,554
		SPACE OPERATIONS			
3400	130	SPACE CONTROL SYSTEMS	38,677		38,677
		СОСОМ			
3400	140	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	157,000		157,000
		TOTAL, BA 01: OPERATING FORCES	5,707,050		5,707,050
		BUDGET ACTIVITY 02: MOBILIZATION			
		MOBILITY OPERATIONS			
3400	160	AIRLIFT OPERATIONS	3,171,148		3,171,148
3400	170	MOBILIZATION PREPAREDNESS	169,659		169,659
3400	180	DEPOT MAINTENANCE	167,070		167,070
3400	190	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	942		942
3400	200	BASE SUPPORT	45.998		45,998

		TOTAL, BA 02: MOBILIZATION	3,554,817	3,554,817
		BUDGET ACTIVITY 03: TRAINING AND RECRUITING		
3400 3400	240 250	ACCESSION TRAINING FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,019 19,361	1,019 19,361
3400 3400	260	BASIC SKILLS AND ADVANCED TRAINING SPECIALIZED SKILL TRAINING FLIGHT TRAINING	48,442	48,442
3400 3400	280	PROFESSIONAL DEVELOPMENT EDUCATION TRAINING SUPPORT	1,500	1,500
		TOTAL, BA 03: TRAINING AND RECRUITING	72,040	72,040
		BUDGET ACTIVITY 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES		
3400 3400	370 420	LOGISTICS OPERATIONS LOGISTICS OPERATIONS BASE SUPPORT	328,009 35,322	328,009 35,322
3400 3400	430	SERVICEWIDE ACTIVITIES ADMINISTRATION SERVICEWIDE COMMUNICATIONS	9,000 178,470	9,000 178,470
3400	470	SECURITY PROGRAMS SECURITY PROGRAMS	142,160	142,160
		TOTAL, BA 04: ADMINISTRATION & SERVICEWIDE ACTIVITIES	692,961	692,961
3400		Total Operation and Maintenance, Air Force	10,026,868	10,026,868
3400				

Operation and Maintenance, Defense-wide BUDGET ACTIVITY I: OPERATING FORCES BUDGET ACTIVITY I: OPERATING FORCES 25,500 020 SPECIAL OPERATING FORES 25,500 020 SPECIAL OPERATING FORES 2,519,985 COTAL, BUDGET ACTIVITY I: 2,544,935 BUDGET ACTIVITY III 2,519,985 BUDGET ACTIVITY III 2,519,985 BUDGET ACTIVITY III 13,500 BUDGET ACTIVITY III 13,500 BUDGET ACTIVITY IIII 13,500 BUDGET ACTIVITY IIII 13,500 BUDGET ACTIVITY IIII 1,500 BUDGET ACTIVITY IIIII 1,500 BUDGET ACTIVITY IIIII 1,500 BUDGET ACTIVITY IIIIII 1,500 BUDGET ACTIVITY IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Account	Line	Item	FY~2010 Request	Senate Change	Senate Authorized
BUDGET ACTIVITY I: OPERATING FORCES 25,000 010 JOINT CHIEBS OF STAFF 25,000 020 SPECIAL OPERATIONS COULLAND 2,519,935 TOTAL, BUDGET ACTIVITY I: SERVICEWIDE ACTIVITIES 00 BEFENSE WIGHT ACTIVITY AGENCY 15,908 100 DEFENSE CONTRACT AUDIT AGENCY 153,008 150 DEFENSE INPOMATION SYSTEMS AGENCY 115,000 150 DEFENSE ENDICATION AGENCY 2,018 150 DEFENSE ENDICATION AGENCY 2,018 200 CHERNES ENGLATIVE OF DEFENSE 2,018			Operation and Maintenance, Defense-wide			
010 DEFENSEWIDE ACTIVITIES 25,000 020 SIPCAL OPERATIONS COMMAND 25,000 020 SIPCAL OPERATIONS COMMAND 2,544,985 TOTAL, BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES DEFENSEWIDE ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES 18,508 100 DEFENSE LIGHT ACTIVITY A: ADMIN & SERVICEWIDE ACTIVITIES 120 DEFENSE ENTREMENTATION SYSTEMS AGENCY 120 DEFENSE ENTREMENTATION SYSTEMS AGENCY 120 DEFENSE ENTREMENTATION AGENCY 20 13,500 20 DEFENSE ENTREMENTATION AGENCY 20 DEFENSE ENTREMENTATION AGENCY 20 DEFENSE ENTREMENTATION AGENCY 20 13,500 20 15,500 20 DEFENSE ENTREMENTATION AGENCY 20 DEFENSE ENTREMENTATION AGENCY 20 DEFENSE ENTREMENTATION AGENCY 20 1,990,000 20 1,998,181 20 1,998,181 20 1,998,181 20 1,998,181 20 1,998,181			BUDGET ACTIVITY 1: OPERATING FORCES			
TOTAL, BUDGET ACTIVITY 1: 2,544,985 BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES 100 DEFENSE WIDE ACTIVITIES 13,008 100 DEFENSE LINEAL ACTIVITY 15,008 130 DEFENSE LINEAL SERVICES 13,008 130 DEFENSE LINEAL SERVICES 13,008 130 DEFENSE LINEAL SERVICES 13,306 200 DEFENSE THREAT REDUCTION AGENCY 23,018 200 DEFENSE COURTACY MANAGEMENT AGENCY 53,600 230 DEFENSE SECURITY COOPERATION AGENCY 23,018 230 OFFICE OF THE SECRETARY OF DEFENSE 1,998,181 TOTAL, BUDGET ACTIVITY 4: TOTAL, BUDGET ACTIVITY 4: 5,093,365 Total Operation and Maintenance, Defense-Wide 7,578,300	0100	010 020		25,000 2,519,935		25,000 2,519,935
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES DEFENSEWIDE ACTIVITIES 100 DEFENSE CONTRACT AUDIT AGENCY 130 DEFENSE INFORMATION SYSTEMS AGENCY 150 DEFENSE LEGAL SERVICES 150 DEFENSE LEGAL SERVICES 150 DEFENSE LEGAL SERVICES 150 DEFENSE LEGAL SERVICES 200 DEFENSE THREAT REDUCTION AGENCY 200 DEFENSE THREAT REDUCTION AGENCY 220 DEFENSE CONTRACT MANAGEMENT AGENCY 230 DEFENSE SCURITY COOPERATION AGENCY 230 DEFENSE SCURITY COOPERATION AGENCY 250 COTHER PROGRAMS 270 OTHER PROGRAMS 270 OTHER PROGRAMS 270 TOTAL, BUDGET ACTIVITY 4: 260 Total Operation and Maintenance, Defense-Wide 250 Tistems 250 Tistems 250 Tistems			TOTAL, BUDGET ACTIVITY 1:	2,544,935		2,544,935
DEFENSEWIDE ACTIVITIES 100 DEFENSE CONTRACT AUDIT AGENCY 13,908 130 DEFENSE INFORMATION SYSTEMS AGENCY 245,117 150 DEFENSE LEGAL SERVICES 115,000 170 DEFENSE MEDIT ACTIVITY 115,000 170 DEFENSE THERAT REAL 2,018 200 DEFENSE THERAT REAL 2,018 210 DEFENSE CONTRACT MANAGEMENT AGENCY 2,018 220 DEFENSE SECURITY COLPERATION AGENCY 2,018 230 DEFENSE SECURITY COLPERATORY 1,930,000 24 0FFICE OF THE SECRETARY OF DEFENSE 1,930,000 250 0FHIGE PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300			BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES			
100 DEFENSE CONTRACT AUDIT AGENCY 13,908 130 DEFENSE INFORMATION SYSTEMS AGENCY 245,117 150 DEFENSE LEGAL SERVICES 115,000 170 DEFENSE WEDLA ACTIVITY 115,000 200 DEFENSE THREAT REDUCTION AGENCY 2,018 210 DEFENSE EDUCTION AGENCY 23,018 220 DEFENSE EDUCTION AGENCY 63,300 230 DEFENSE EDUCTION AGENCY 53,300 220 DEFENSE SECURITY COOPERATION AGENCY 53,130 270 OFFICE OF THE SECRETARY OF DEFENSE 1,950,000 270 OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300			DEFENSEWIDE ACTIVITIES			
130 DEFENSE INFORMATION SYSTEMS AGENCY 245,117 150 DEFENSE LEGAL SERVICES 115,000 150 DEFENSE MEDIA ACTIVITY 13,364 200 DEFENSE THREAT REDUCTION AGENCY 2,018 220 DEFENSE CONTRACT AGENCY 53,600 230 DEFENSE SECURITY COOPERATION AGENCY 63,130 230 DEFENSE SECURITY OF DEFENSE 1,950,000 270 OFFICE OF THE SECRETARY OF DEFENSE 1,998,181 TOTAL, BUDGET ACTIVITY 4: Total Operation and Maintenance, Defense-Wide 5,033,365	100	100		13,908		13,908
150 DEFENSE LEGAL SERVICES 115,000 170 DEFENSE MEDIA ACTIVITY 13,364 200 DEFENSE THREAT REDUCTION AGENCY 2,018 210 DEFENSE THREAT REDUCTION AGENCY 2,018 220 DEFENSE CONTRACT MANAGEMENT AGENCY 63,130 230 DEFENSE SECURITY COOPERATION AGENCY 1,950,000 270 OFFICE OF THE SECRETARY OF DEFENSE 79,047 OTHER PROGRAMS OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: Total Operation and Maintenance, Defense-Wide 5,033,365 Total Operation and Maintenance, Defense-Wide	100	130	DEFENSE INFORMATION SYSTEMS AGENCY	245,117		245,117
170 DEFENSE MEDIA ACTIVITY 13,364 200 DEFENSE THREAT REDUCTION AGENCY 2,018 210 DEPARTMENT OF DEFENSE EDUCATION AGENCY 553,600 220 DEFENSE SECURITY COOPERATION AGENCY 1,950,000 230 DEFENSE SECURITY OF DEFENSE 79,047 OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		150	•	115,000		115,000
200 DEFENSE THREAT REDUCTION AGENCY 2,018 210 DEPERINE SEDUCATION AGENCY 553,600 220 DEFENSE CONTRACT MANAGEMENT AGENCY 63,130 230 DEFENSE SECURITY COOPERATION AGENCY 1,950,000 270 OFFICE OF THE SECRETARY OF DEFENSE 79,047 OTHER PROGRAMS 999 OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		170	DEFENSE MEDIA ACTIVITY	13,364		13,364
210 DEPARTMENT OF DEFENSE EDUCATION AGENCY 553,600 220 DEFENSE CONTRACT MANAGEMENT AGENCY 63,130 230 DEFENSE CONTRACT MANAGEMENT AGENCY 79,000 270 OFFICE OF THE SECRETARY OF DEFENSE 79,047 OTHER PROGRAMS 1,998,181 999 OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		300	DEFENSE THREAT REDUCTION AGENCY	2,018		2,018
220 DEFENSE CONTRACT MANAGEMENT AGENCY 63,130 230 DEFENSE SECURITY COOPERATION AGENCY 1,950,000 270 OFFICE OF THE SECRETARY OF DEFENSE 79,047 OTHER PROGRAMS 999 OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		210	DEPARTMENT OF DEFENSE EDUCATION AGENCY	553,600		553,600
330 DEFENSE SECURITY COOPERATION AGENCY 1,950,000 270 OFFICE OF THE SECRETARY OF DEFENSE 79,047 OTHER PROGRAMS 999 OTHER PROGRAMS TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		220	DEFENSE CONTRACT MANAGEMENT AGENCY	63,130		63,130
270 OFFICE OF THE SECRETARY OF DEFENSE 999 OTHER PROGRAMS 1,998,181 TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		230		1,950,000		1,950,000
OTHER PROGRAMS 1,908,181 TOTAL, BUDGET ACTIVITY 4: Total Operation and Maintenance, Defense-Wide 1,908,181 5,033,365 7,578,300	100	270	OF DEFENSE	79,047		79,047
TOTAL, BUDGET ACTIVITY 4: 5,033,365 Total Operation and Maintenance, Defense-Wide 7,578,300		666		1,998,181		1,998,181
Total Operation and Maintenance, Defense-Wide			TOTAL, BUDGET ACTIVITY 4:	5,033,365		5,033,365
	0100		Total Operation and Maintenance, Defense-Wide	7,578,300		7,578,300

0100		Operation and Maintenance, Army Reserve		
		BUDGET ACTIVITY 01: OPERATING FORCES		
2080	030	LAND FORCES ECHELONS ABOVE BRIGADE LAND FORCES OPERATIONS SUPPORT	86,881 40,675	86,881 40,675
2080	070	LAND FORCES READINESS FORCE READINESS OPERATIONS SUPPORT LAND FORCES SYSTEMS READINESS	21,270 17,500	21,270 17,500
2080	100	LAND FORCES READINESS SUPPORT BASE OPERATIONS SUPPORT	38,000	38,000
		TOTAL, BA 01: OPERATING FORCES	204,326	204,326
2080		Total Operation and Maintenance, Army Reserve	204,326	204,326
2080		Operation and Maintenance, Navy Reserve		
		BUDGET ACTIVITY 01: OPERATING FORCES		
1806 1806 1806	010 020 040	AIR OPERATIONS MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE	26,673 400 3,600	36,673 400 3,600
1806 1806	090	SHIP OPERATIONS MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE	7,416 8,917	7,416 8,917

COMBAT OPERATIONS SUPPORT

		OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	ONS		
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
1806	090	COMBAT COMMUNICATIONS	3,147 13,428		3,147
1806	140	BASE SUPPORT BASE OPERATING SUPPORT	4,478		4,478
		TOTAL, BA 01: OPERATING FORCES	68,059		68,029
1806		Total Operation and Maintenance, Navy Reserve	68,059		68,029
1806		Operation and Maintenance, Marine Corps Reserve			
		BUDGET ACTIVITY 01: OPERATING FORCES			
1107	010	EXPEDITIONARY FORCES OPERATING FORCES	77,849		77,849
1107	050	BASE OPERATING SUPPORT	8,818		8,818
		TOTAL, BA 01: OPERATING FORCES	86,667		29,98
1107		Total Operation and Maintenance, Marine Corps Reserve	86,667		29,98
1107		Operation and Maintenance, Air Force Reserve			

BUDGET ACTIVITY 01: OPERATING FORCES

0720	040	AIR OPERATIONS DEMAIN OF COMPANY PROPERTY	0 + 2 6	0 640
3740	070	FILITALIO CORDEAL FORCES	2,010 7,276	9,076
3740	030	DEPOT MAINTENANCE	114,531	114,531
3740	050	BASE SUPPORT	500	, 500
		TOTAL, BA 01: OPERATING FORCES	125,925	125,925
3740		Total Operation and Maintenance, Air Force Reserve	125,925	125,925
3740 3740		Operation and Maintenance, Army National Guard		
		BUDGET ACTIVITY 01: OPERATING FORCES		
2065 2065 2065	010 020	LAND FORCES MANEUVER UNITS MODULAR SUPPORT BRIGADES FOHELOWS AROVE RRIGADE	89,666 1,196 18 360	89,666 1,196
2065 2065 2065	040 060	THEATER LEVEL ASSETS	59,357	19,500 380 59,357
2065	020	LAND FORCES READINESS FORCE READINESS OPERATIONS SUPPORT	94,458	94,458
2065 2065 2065	100 120 130	LAND FORCES READINESS SUPPORT BASE OPERATIONS SUPPORT MANAGEMENT AND OPERATIONAL HQ ADDITIONAL ACTIVITIES	22,536 35,693	22,536 35,693
		TOTAL, BA 01: OPERATING FORCES	321,646	321,646
2065		Total Operation and Maintenance, Army National Guard	321,646	321,646

		OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	TIONS		
Account	Line	Item	FY 2010 Request	Senate Change	Senate Authorized
2065 2065		Operation and Maintenance, Air National Guard			
		BUDGET ACTIVITY 01: OPERATING FORCES			
3840 3840 3840	010 020 030	AIR OPERATIONS AIRCRAFT OPERATIONS MISSION SUPPORT OPERATIONS DEPOT MAINTENANCE	103,259 51,300 135,303		103,259 51,300 135,303
		TOTAL, BA 01: OPERATING FORCES	289,862		289,862
3840 3840 3840		Total Operation and Maintenance, Air National Guard	289,862		289,862
		Afghanistan Security Forces Fund			
2091	010	INFRASTRUCTURE	868,320		868,320
2091	030	EQUIPMENT AND TRANSPORTATION	1,615,192		1,615,192
2091	030	TRAINING AND OPERATIONS	272,998		272,998
2091	040	SUSTAINMENT	1,945,887		1,945,887
2091	090	INFRASTRUCTURE	605,584		605,584
2091	020	EQUIPMENT AND TRANSPORTATION	279,186		279,186
2091	080	TRAINING AND OPERATIONS	648,217		648,217
2091	060	SUSTAINMENT	1,219,966		1,219,966
2091	120	SUSTAINMENT	5,919		5,919
2091	130	TRAINING AND OPERATIONS	1,500		1,500

2091		TOTAL, Afghanistan Security Forces Fund	7,462,769		7,462,769
		Pakistan Counterinsurgency Capability Fund			
2095		INFRASTRUCTURE	41,970	[-41,970]	
2095		BQUIPMENT/TRANSPORTATION	397,907	[-397,907]	
2095		TRAINING AND OPERATIONS	67,953	[-67,953]	
2095		INFRASTRUCTURE	73,000	[-73,000]	
2095		EQUIPMENT/TRANSPORTATION	107,000	[-107,000]	
2095		TRAINING AND OPERATIONS	8,170	[-8,170]	
2095		HUMANITARIAN ASSISTANCE	4,000	[-4,000]	
2095		TOTAL, Pakistan Counterinsurgency Capability Fund	700,000	-700,000	
0141	080	MISCELLANEOUS APPROPRIATIONS IRAQ FREEDOM FUND TOTAL, MISCELLANEOUS APPROPRIATIONS	115,300 115,300		115,300 115,300
		TOTAL TITLE III—OPERATION AND MAINTENANCE	89,071,566	-1,368,850	87,702,716

TITLE XLIV—OTHER AUTHORIZATIONS

SEC. 4401. OTHER AUTHORIZATIONS.

OTHER AUTHORIZATIONS

Item	FY 2010 Request	Senate Change	Senate Authorized
REVOLVING AND MANAGE- MENT FUNDS			
DEFENSE WORKING CAP- ITAL FUNDS			
Defense Working Capital Funds Defense Commissary Agency	141,388 1,313,616		141,388 1,313,616
NATIONAL DEFENSE SEA- LIFT FUND			
National Defense Sealift Fund T-AKE Program Reduction	1,642,758	-400,000 [-400,000]	1,242,758
DEFENSE COALITION SUP- PORT FUND			
Defense Coalition Support Fund	22,000	-22,000	
Total Revolving and Management Funds	3,119,762	-422,000	2,697,762
MILITARY PROGRAMS			
DEFENSE HEALTH PRO- GRAM			
DEFENSE HEALTH PROGRAM— O&M TRICARE Continuation Pend-	26,967,919	26,000	26,993,919
ing MEDICARE Eligibility Reimbursement for exceptional		[4,000]	
travel under TRICARE TRICARE eligibility for Retired		[10,000]	
Reservists under the age of 60 Expansion of survivor eligibility		[10,000]	
for the TRICARE dental pro- gram		[2,000]	
DEFENSE HEALTH PROGRAM— R&D Program Reduction (PE)	613,102	-15,300	597,802
67100HP) Cancer Center of Excellence (PE		[-10,000]	
63115HP) DEFENSE HEALTH PROGRAM—		[-5,300]	
PROCUREMENT Total Defense Health Pro-	322,142		322,142
gram	27,903,163	10,700	27,913,863
CHEMICAL AGENTS AND MUNITIONS DESTRUCTION			
CHEM DEMILITARIZATION— O&M	1,146,802		1,146,802
CHEM DEMILITARIZATION— RDT&E	401,269		401,269
CHEM DEMILITARIZATION— PROC	12,689		12,689
Total Chemical Agents and Munitions Destruc- tion	1,560,760		1,560,760

OTHER AUTHORIZATIONS (In Thousands of Dollars)

Item	FY 2010 Request	Senate Change	Senate Authorized
DRUG INTERDICTION AND			
COUNTER-DRUG ACTIVI-			
TIES			
DRUG INTERDICTION AND			
COUNTER-DRUG ACTIVITIES,			
DEFENSE	1,058,984	18,800	1,077,784
High Priority National Guard			
Counterdrug Programs		[30,000]	
Mobile Sensor Barrier		[5,000]	
United States European Com-			
mand (EUCOM) Counter-			
narcotics Support (Project			
Code (PC) 9205)		[-8,000]	
EUCOM Headquarters Support			
(PC2346)		[-800]	
EUCOM Interagency Fusion			
Centers (PC2365)		[-1,000]	
Relocatable Over-the Horizon-			
Radar (PC3217)		[-5,000]	
U.S. Special Operations Com-			
mand Support to Combatant			
Commanders (PC6505)		[-200]	
EUCOM Counternarcotics Re-			
serve Support (PC9215)		[-1,200]	
Total Drug Interdiction and			
Counter-Drug Activities	1,058,984	18,800	1,077,784
OFFICE OF THE INSPECTOR GENERAL			
OFFICE OF THE INSPECTOR			
GENERAL—O&M	271,444	15,000	286,444
Second year growth plan	N, 1, 111	[15,000]	200,111
OFFICE OF THE INSPECTOR		[,]	
GENERAL—PROCUREMENT	1,000	1,000	2,000
Second year growth plan	1,000	[1,000]	2,000
Total Office of the Inspector		[1,000]	
General	272,444	16,000	288,444
TOTAL OTHER AUTHORIZA-			
TIONS	33,915,113	-376,500	33,538,613
Memorandum: Civil Program			
(non-defense)			
(itali dejellee)			
Armed Forces Retirement Home			

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OTHER AUTHORIZATIONS FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Item	FY 2010 Request	Senate Change	Senate Authorized
REVOLVING AND MANAGE- MENT FUNDS			
DEFENSE WORKING CAP- ITAL FUNDS			
Defense Working Capital Funds	396,915		396,915
Total Revolving and Manage- ment Funds	396,915		396,915
MILITARY PROGRAMS			
DEFENSE HEALTH PRO- GRAM			
DEFENSE HEALTH PROGRAM—	4 455 005		4 455 995
O&M Total Defense Health Pro-	1,155,235		1,155,235
gram	1,155,235		1,155,235
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES			
DRUG INTERDICTION AND			
COUNTER-DRUG ACTIVITIES, DEFENSE Total Drug Interdiction and	324,603		324,603
Counter-Drug Activities	324,603		324,603
OFFICE OF THE INSPECTOR GENERAL			
OFFICE OF THE INSPECTOR			
GENERAL—O&M	8,876		8,876
Total Office of the Inspector General	8,876		8,876
TOTAL OTHER AUTHORIZA-			
TIONS	1,885,629		1,885,629

TITLE XLV—MILITARY CONSTRUCTION

SEC. 4501. MILITARY CONSTRUCTION.

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Air Force	AK	CLEAR AFS	POWER PLANT FACILITY	24,300		24,300
Air Force	AK	EIELSON AFB	ARCTIC UTILIDORS—PHASE 11		9,900	9,900
Air Force	AK	EIELSON AFB	TAXIWAY LIGHTING		3,450	3,450
Air Force	AK	$ELMENDORF\ AFB$	RED FLAG ALASKA ADD/ALTER OPERATIONS CENTER	3,100		3,100
Air Force	AK	$ELMENDORF\ AFB$	F-22 WEAPONS LOAD TRAINING FACILITY	12,600		12,600
Def- $Wide$	AK	$ELMENDORF\ AFB$	AEROMEDICAL SERVICES/MENTAL HEALTH CLINIC	25,017		25,017
Army	AK	FORT RICHARDSON	AIRBORNE SUSTAINMENT TRAINING COMPLEX	6,100		6,100
Army	AK	FORT RICHARDSON	TRAINING AIDS CENTER	2,050		2,050
Army	AK	FORT RICHARDSON	WARRIOR IN TRANSITION COMPLEX	43,000		43,000
Army	AK	FORT RICHARDSON	COMBAT PISTOL RANGE		4,900	4,900
Def- $Wide$	AK	FORT RICHARDSON	HEALTH CLINIC	3,518		3,518
Army	AK	FORT WAINWRIGHT	RAILHEAD COMPLEX	26,000		26,000
Army	AK	FORT WAINWRIGHT	AVIATION UNIT OPERATIONS COMPLEX	19,000		19,000
Army	AK	FORT WAINWRIGHT	AVIATION TASK FORCE COMPLEX, PH 1	125,000		125,000
Army	AK	FORT WAINWRIGHT	WARRIOR IN TRANSITION COMPLEX	28,000		28,000
ARNG	AL	FORT MC CLELLAN	URBAN ASSAULT COURSE	3,000		3,000
Army	AL	$REDSTONE\ ARSENAL$	GATE 7 ACCESS CONTROL POINT		3,550	3,550
Def- $Wide$	AL	$REDSTONE\ ARSENAL$	MISSILE AND SPACE INTEL CENTER EOE COMPLEX		12,000	12,000
Air Force	AR	$LITTLE\ ROCK\ AFB$	C-130 FLIGHT SIMULATOR ADDITION	5,800		5,800
Air Force	AR	LITTLE ROCK AFB	SECURITY FORCES OPERATIONS FACILITY		10,400	10,400
Army	AR	PINE BLUFF ARSENAL	FUSE & DETONATOR MAGAZINE, DEPOT LEVEL	25,000		25,000
ARNG	AZ	CAMP NAVAJO	COMBAT PISTOL QUALIFICATION COURSE	3,000		3,000
Air Guard	AZ	DAVIS-MONTHAN AFB	TFI-PREDATOR BEDDOWN-FOC	5,600		5,600
Air Force	AZ	DAVIS-MONTHAN AFB	DORMITORY (144 RM)	20,000		20,000

8,400 8,700 4.800	15,000	6,000	10,986	27,050	1,720	5,960	4,460	25,190	77,660	13,170	55,180	142,330	51,040	53,320	32,300	23,200	79,492	76,950	12,740	37,670	39,610	13,730	12,240	13,560	15,780	19,500	15,722	3,007	11,000	9,500	9,900	31,000	29,000
																															9,900		
8,400 8,700 4.800	15,000	6,000	10,986	27,050	1,720	5,960	4,460	25,190	099'22	13,170	55,180	142,330	51,040	53,320	32,300	23,200	79,492	76,950	12,740	37,670	39,610	13,730	12,240	13,560	15,780	19,500	15,722	3,007	11,000	9,500		31,000	29,000
CSAR HC–130J SIMULATOR FACILITY	UAV ER/MPER/MP	BATTALION HEADQUARTERS UAV	RESERVE CENTER MOVE TO LUKE AFB, NOSC PHOENIX	AIRCRAFT MAINTENANCE HANGAR (PHASE 1)	AIRFIELD ELEC, DIST. AND CONTOL	RESERVE TRAINING CENTER—ALAMEDA, CA	FIRE STATION—RENOVATION—MWTC	ANGLICO OPERATIONS COMPLEX	RECON BN OPERATIONS COMPLEX	COMN/ELEC MAINTENANCE FACILITY	EXPANSION OF SRITP TO 7.5 MGD	NORTH REGION TERTLARY TREATMENT PLANT (PH 1)	GAS/ELECTRICAL UPGRADES	RECRUIT BARRACKS—SCHOOL OF INFANTRY	ENLISTED DINING FACILITY	RECRUIT BARRACKS—FIELD/K-SPAN	COMMUNICATIONS UPGRADES	ELECTRICAL DISTRIBUTION SYSTEM	OPERATIONS ACCESS POINTS	ENLISTED DINING FACILITY—EDSON RANGE	BEQ	RECRUIT MARKSMANSHIP TRAINING FACILITY	EXPAND COMBAT AIRCRAFT LOADING APRON	AVIATION TRANSMITTER/RECEIVER SITE	WFTBN SUPPORT FACILITIES	ARMY RESERVE CENTER	SOF CLOSE QUARTERS COMBAT TRAINING FACILITY	EDWARDS RAMP EXTENSION	AIRCRAFT DIRECT FUELING STATION	MOUT ASSAULT COURSE, PH 4	144th SQUADRON OPERATIONS FACILITY	READINESS CENTER PH1	ARMY RESERVE CENTER
DAVIS-MONTHAN AFB DAVIS-MONTHAN AFB DAVIS-MONTHAN AFB	FORT HUACHUCA	$FORT\ HUACHUCA$	PHOENIX	YUMA	YUMA	ALAMEDA	BRIDGEPORT	CAMP PENDLETON	$CAMP\ PENDLETON$	CAMP PENDLETON	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	CAMP PENDLETON	CAMP PENDLETON	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	CAMP PENDLETON	CAMP PENDLETON	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	$CAMP\ PENDLETON$	CORONADO	EDWARDS AIR FORCE BASE	$EL\ CENTRO$	$FORT\ IRWIN$	FRESNO YOSEMITE IAP	$LOS\ ALAMITOS$	LOS~ANGELES
AZ AZ	AZ	AZ	AZ	AZ	AZ	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA
Air Force Air Force Air Force	Army	Army	Naval Res	Navy	Navy	Naval Res	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Navy	USAR	Def- $Wide$	Navy	$Def ext{-}Wide$	Army	ARNG	ARNG	USAR

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Navy	CA	MIRAMAR	AIRCRAFT PARKING APRON MODIFICATION	9,280		9,280
Def-Wide	CA	POINT LOMA ANNEX	REPLACE FUEL STORAGE FAC INCR 2	92,300		92,300
Navy	CA	POINT LOMA ANNEX	PUBLIC WORKS SHOPS CONSOLIDATION	8,730		8,730
Navy	CA	$SAN\ DIEGO$	MESSHALL EXPANSION	23,590		23,590
Air Guard	CA	SOCAL LOGISTICS AIRPORT	TFI-PREDATOR BEDDOWN-FTU/LRE SITE	8,400		8,400
Air Force	CA	TRAVIS AFB	CONSTRUCT KC-10 CARGO LOAD TRAINING FACILITY	006'9		6,900
Def- $Wide$	CA	TRAVIS AFB	REPLACE FUEL DISTRIBUTION SYSTEM	15,357		15,357
Navy	CA	TWENTYNINE PALMS	STATION COMM FACILITY AND INFRASTRUCTURE	49,040		49,040
Navy	CA	TWENTYNINE PALMS	SUB-STATION AND ELECTRICAL UPGRADES	31,310		31,310
Navy	CA	TWENTYNINE PALMS	ELEC. INFRA. UPGRADE—34.5KV TO 115KV	46,220		46,220
Navy	CA	TWENTYNINE PALMS	ELEC. POWER PLANT/CO-GEN/GAS TURBINE—N	53,260		53,260
Navy	CA	TWENTYNINE PALMS	WATER IMPROVEMENTS AND STORAGE TANK	30,610		30,610
Navy	CA	TWENTYNINE PALMS	SEWAGE SYSTEM IMP. AND LIFT STATION	5,800		5,800
Navy	CA	TWENTYNINE PALMS	HTHW/CHILLED WATER SYSTEM	25,790		25,790
Navy	CA	TWENTYNINE PALMS	NATURAL GAS SYSTEM EXTENSION	19,990		19,990
Navy	CA	TWENTYNINE PALMS	INDUSTRIAL WASTE WATER PRETREATMENT SYS	3,330		3,330
Navy	CA	TWENTYNINE PALMS	LAYDOWN SITE WORK—NORTH MAINSIDE	21,740		21,740
Navy	CA	TWENTYNINE PALMS	SECONDARY ELEC. DIST.—NORTH MAINSIDE	31,720		31,720
Navy	CA	TWENTYNINE PALMS	CONSTRUCT ROADS—NORTH MAINSIDE	29,360		29,360
Navy	CA	TWENTYNINE PALMS	MAINT. SHOP—WHEELED	16,040		16,040
Navy	CA	TWENTYNINE PALMS	MAINT. SUNSHADES—WHEELED	12,580		12,580
Navy	CA	TWENTYNINE PALMS	COMM/ELECT MAINT/STORAGE	12,660		12,660
Navy	CA	TWENTYNINE PALMS	DINING FACILITY—NORTH MAINSIDE	17,200		17,200
Navy	CA	TWENTYNINE PALMS	BEQ	37,290		37,290
Navy	CA	TWENTYNINE PALMS	MAINT. SHOP—TRACKED	19,780		19,780
Navy	CA	TWENTYNINE PALMS	BEQ	37,290		37,290
Navy	CA	TWENTYNINE PALMS	CONSOLIDATED ARMORY—TANKS	12,670		12,670
Air Force	CA	$VANDENBERG\ AFB$	CHILD DEVELOPMENT CENTER	13,000		13,000
Air Guard	00	BUCKLEYANG~BASE	ADD/ALTER WEAPONS RELEASE		4,500	4,500
USAR	00	COLORADO SPRINGS	ARMY RESERVE CENTER/LAND	13,000		13,000
Army	00	FORT CARSON	TRAINING AIDS CENTER	18,500		18,500
Army	00	FORT CARSON	BRIGADE COMPLEX	69,000		69,000

0	$FORT\ CARSON$	BRIGADE COMPLEX, PH 1	102,000	-102,000	
F)($FORT\ CARSON$	RAILROAD TRACKS	14,000		14,000
H	$FORT\ CARSON$	WARRIOR IN TRANSITION (WT) COMPLEX	56,000		56,000
F(FORT CARSON	AUTOMATED QUALIFICATION TRAINING RANGE	11,000		11,000
F)	FORT CARSON	MODIFIED RECORD FIRE RANGE	4,450	-4,450	
F)(FORT CARSON	AUTOMATED MULTIPURPOSE MACHINE GUN RANGE	7,400		7,400
F	FORT CARSON	SCOUT/RECCE GUNNERY COMPLEX	16,000		16,000
F	FORT CARSON	URBAN ASSAULT COURSE	3,100	-3,100	
H	FORT CARSON	CONVOY LIVE FIRE RANGE	6,500		6,500
H	FORT CARSON	COMMISSARY	35,000		35,000
I	FORT CARSON	BARRACKS & DINING, INCREMENT 2	000,000		000,000
I	FORT CARSON	HEALTH AND DENTAL CLINIC	52,773	-20,873	31,900
	FORT CARSON	SOF BATTALION OPS COMPLEX	45,200		45,200
	FORT CARSON	SOF MILITARY WORKING DOG FACILITY	3,046		3,046
	PETERSON AFB	C-130 SQUAD OPS/AMU (TFI)	5,200		5,200
	PETERSON AFB	NATIONAL SECURITY SPACE INSTITUTE	19,900		19,900
	$PUEBLO\ DEPOT$	AMMUNITION DEMILITARIZATION FACILITY, PH XI	92,500		92,500
	SCHRIEVER AFB	WING HEADQUARTERS	10,200		10,200
	U.S. AIR FORCE ACADEMY	ADD TO CADET FITNESS CENTER	17,500		17,500
	BRADLEY NATL AP	CNAF BEDDOWN UPGRADE FACILITIES		9,100	9,100
	BRIDGEPORT	ARMY RESERVE CENTER/LAND	18,500		18,500
	DOVER AFB	C-5 CARGO AIRCRAFT MAINT TRAINING FACILITY P1	5,300		5,300
	DOVER AFB	CONSOL COMM FAC	12,100		12,100
	DOVER AFB	CHAPEL CENTER		7,500	7,500
	BLOUNT ISLAND	PORT OPERATIONS FACILITY	3,760		3,760
	EGLIN AFB	F-35 DUKE CONTROL TOWER	3,420		3,420
	EGLINAFB	CONSTRUCT DORMITORY (96 RM)	11,000		11,000
	EGLINAFB	F-35 POL OPS FACILITY	3,180		3,180
	EGLINAFB	F-35 HYDRANT REFUELING SYSTEM PHASE 1	8,100		8,100
	EGLINAFB	F-35 PARALLEL TAXIWAY LADDER	1,440		1,440
	EGLINAFB	F-35 JPS FLIGHTLINE FILLSTANDS	5,400		5,400
	EGLINAFB	F-35 JP-8 WEST SIDE BULK FUEL TANK UPGRADES	096		096
	EGLIN AFB	F-35 LIVE ORDINANCE LOAD FACILITY	9,900		9,900
	EGLIN AFB	F-35 A/C PARKING APRON	16,400		16,400
	$EGLIN\ AFB$	OPERATIONS COMPLEX, PH 3	80,000		80,000
	EGLINAFB	INDOOR FIRING RANGE	8,900		8,900

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Army	FL	EGLIN AFB	LIVE FIRE EXERCISE SHOOTHOUSE	8,000		8,000
Army	FL	EGLINAFB	LIVE FIRE EXERCISE BREACH FACILITY	4,950		4,950
Army	FL	EGLINAFB	NON-STANDARD SMALL ARMS RANGE	3,400		3,400
Army	FL	EGLINAFB	GRENADE LAUNCHER RANGE	1,600		1,600
Army	FL	EGLINAFB	HAND GRENADE QUALIFICATION COURSE	1,400		1,400
Army	FL	EGLINAFB	URBAN ASSAULT COURSE	2,700		2,700
Army	FL	EGLINAFB	ANTI-ARMOR, TRACKING & LIVE FIRE RANGE	3,400		3,400
Army	FL	EGLINAFB	AUTOMATED QUALIFICATION/TRAINING RANGE	12,000		12,000
Army	FL	EGLINAFB	LIGHT DEMOLITION RANGE	2,200		2,200
Army	FL	EGLINAFB	BASIC 10M-25M FIRING RANGE (ZERO)	3,050		3,050
Def-Wide	FL	EGLINAFB	SOF MILITARY WORKING DOG FACILITY	3,046		3,046
Navy	FL	EGLINAFB	F-35 HYDRANT REFUELING SYS, PH 1	808'9		6,208
Navy	FL	EGLINAFB	F-35 PARALLEL TAXIWAY LADDER	931		931
Navy	FL	EGLINAFB	F–35 A/C PARKING APRON	11,252		11,252
Navy	FL	EGLINAFB	BACHELOR ENLISTED QUARTERS, EOD SCHOOL, PHASE	26,287		26,287
Navy	FL	EGLINAFB	F-35 JP8 WEST SIDE BULK TANK UPGRADES	129		621
Navy	FL	EGLINAFB	F-35 POL OPERATIONS FACILITY (EGLIN)	2,056		2,056
Navy	FL	EGLINAFB	F-35 JP8 FLIGHTLINE FILLSTANDS (EGLIN)	3,492		3,492
Army	FL	EGLIN AFB (CAMP RUDDER)	ELEVATED WATER STORAGE TANK		1,200	1,200
Air Force	FL	HURLBURT FIELD	REFUELING VEHICLE MAINTENANCE FACILITY	2,200		2,200
Air Force	FL	HURLBURT FIELD	ELECTRICAL DISTRIBUTION SUBSTATION	8,300		8,300
Def- $Wide$	FL	HURLBURT FIELD	SOF SINULATOR FACILITY FOR MC-130 (RECAP)	8,156		8,156
Navy	FL	JACKSONVILLE	P-8/MMA FACILITIES MODIFICATION	5,917		5,917
Def- $Wide$	FL	JACKSONVILLE IAP	REPLACE JET FUEL STORAGE COMPLEX	11,500		11,500
$Air\ Force$	FL	MACDILL AFB	DORMITORY (120 ROOM)	16,000		16,000
Air Force	FL	MACDILL AFB	CHILD DEVELOPMENT CENTER	2,000		2,000
Air Force	FL	MACDILL AFB	CENTCOM COMMANDANT FACILITY	15,300		15,300
Navy	FL	MAYPORT	WHARF CHARLIE REPAIR	29,685		29,683
Navy	FL	MAYPORT	CHANNEL DREDGING	46,303		46,303
Army	FL	MIAMI DORAL	SOUTHCOM HEADQUARTERS, INCR 3	55,400		55,400
USAR	FL	PANAMA CITY	ARMY RESERVE CENTER/LAND	2,300		7,300
Air Force	FL	PATRICK AFB	COMBAT WEAPONS TRAINING FACILITY		8,400	8,400

22,950	3,211	26,000	4,120	14,000	10,800	2,800	30,000	9,700	38,000	15,000	53,000	31,000	31,000	74,000	15,500	12,313	4,887	3,046	2,330	10,800	48,000		49,000	80,000	22,200		22,501	8,967	8,900	9,633	26,000	2,000	30,360	5,380	8,645
																					-45,000	-3,400			-4,186	-22,502		8,967	8,900				30,360		
22,950	3,211	26,000	4,120	14,000	10,800	2,800	30,000	9,700	38,000	15,000	53,000	31,000	31,000	74,000	15,500	12,313	4,887	3,046	2,330	10,800	93,000	3,400	49,000	80,000	26,386	22,502	22,501			9,633	26,000	2,000		5,380	8,645
CORRY "A" SCHOOL BACHELOR ENLISTED QUARTERS R	SIMULATOR ADDITION FOR UMFO PROGRAM	ARMY RESERVE CENTER/LAND	T-6B JPATS TRNG. OPS PARALOFT FACILLITY	ARMY RESERVE CENTER/LAND	COMBINED ARMS COLLECTIVE TRAINING FACILITY	FIRE AND MOVEMENT RANGE	BATTLE LAB	TRAINING AREA TANK TRAILS	TRAINING BATTALION COMPLEX	DINING FACILITY	WARRIOR IN TRANSITION (WT) COMPLEX	TRAINING BATTALION COMPLEX, PH 1	TRAINING BATTALION COMPLEX, PH 1	TRAINEE BARRACKS COMPLEX, PH 1	READINESS CENTER	BLOOD DONOR CENTER REPLACEMENT	DENTAL CLINIC	SOF EXPAND BATTALION HEADQUARTERS	WILSON ES CONSTRUCT GYMNASIUM	FORENSIC LAB	BRIGADE COMPLEX	AUTOMATED SNIPER FIELD FIRE RANGE	WARRIOR IN TRANSITION (WT) COMPLEX	BARRACKS & DINING, INCREMENT 2	HEALTH AND DENTAL CLINIC	NEW ELEMENTARY SCHOOL	NEW ELEMENTARY SCHOOL	AVIATION READINESS CENTER	RESCUE OPNS/MAINT HQ FAC	PACIFIC OPERATIONS FACILITY UPGRADE	TFI—F-22 LO/COMPOSITE REPAIR FACILITY	TFI—F-22 PARKING APRON AND TAXIWAYS	PRODUCTION SERVICES SUPPORT FACILITY	RANGE, 1000—PUULOA	PACFLT SUB DRIVE-IN MAG SILENCING FAC (INCR3)
PENSACOLA	PENSACOLA	WEST PALM BEACH	$WHITING\ FIELD$	ATLANTA	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	$FORT\ BENNING$	FORT~GILLEM	$FORT\ STEWART$	$FORT\ STEWART$	$FORT\ STEWART$	$FORT\ STEWART$	$FORT\ STEWART$	$FORT\ STEWART$	$FORT\ STEWART$	$HUNTER\ ARMY\ AIRFIELD$	MOODY~AFB	FORD ISLAND	HICKAM AFB	$HICKAM\ AFB$	NAVSTA PEARL HARBOR	OAHU	PEARL HARBOR
FL	FL	FL	FL	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	GA	HI	HI	HI	HI	HI	HI
Navy	Navy	USAR	Navy	USAR	Army	Army	Army	Army	Army	Army	Army	Army	Army	Army	ARNG	$Def ext{-}Wide$	$Def ext{-}Wide$	$Def ext{-}Wide$	$Def ext{-}Wide$	Army	Army	Army	Army	Army	Def- $Wide$	$Def ext{-}Wide$	Def- $Wide$	Army	$Air\ Force$	Def- $Wide$	Air Guard	Air Guard	Navy	Navy	Navy

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Navy	IH	PEARL HARBOR	APCSS CONF & TECH LEARNING CENTER	12,775		12,775
Navy	HI	PEARL HARBOR	MISSILE MAGAZINES (5), WEST LOCH	22,407		22,407
Army	HI	SCHOFIELD BARRACKS	VEHICLE MAINTENANCE SHOP	63,000		63,000
Army	HI	SCHOFIELD BARRACKS	VEHICLE MAINTENANCE SHOP	36,000		36,000
Army	HI	SCHOFIELD BARRACKS	WARRIOR IN TRANSITION (WT) BARRACKS	55,000		55,000
Army	HI	SCHOFIELD BARRACKS	WARRIOR IN TRANSITION COMPLEX	30,000		30,000
Air Force	HI	WHEELER AFB	CONSTRUCT ASOC COMPLEX	15,000		15,000
Army	HI	WHEELERAFB	REGIONAL SATCOM INFORMATION CENTER	7,500		7,500
Air Guard	IA	DES MOINES	DES MOINES ALT SECURITY FORCES FAC		4,600	4,600
ARNG	IA	JOHNSTON	US PROPERTY AND FISCAL OFFICE		4,000	4,000
ARNG	ID	$GOWEN\ FIELD$	COMBINED ARMS COLLECTIVE TRAINING FACILITY	16,100		16,100
Air Force	ID	MOUNTAIN HOME AFB	LOGISTICS READINESS CENTER	20,000		20,000
USAR	IL	CHICAGO	ARMY RESERVE CENTER	23,000		23,000
Naval Res	IL	JOLIET ARMY AMMO PLANT	RESERVE TRAINING CENTER—JOLIET, IL	7,957		7,957
ARNG	IL	MILAN	READINESS CENTER		5,600	5,600
Air Force	IL	SCOTT AIR FORCE BASE	AEROMEDICAL EVAC FACILITY		7,400	7,400
ARNG	IN	MUSCATATUCK	COMBINED ARMS COLLECTIVE TRAINING FACILITY PH	10,100		10,100
Navy	IN	NAVAL SUP ACT CRANE	STRATEGIC WEAPONS SYSTEMS ENG FACILITY		13,710	13,710
Army	KS	FORT RILEY	TRAINING AIDS CENTER	15,500		15,500
Army	KS	FORT RILEY	ADVANCED WASTE WATER TREATMENT PLANT	28,000		28,000
Army	KS	$FORT\ RILEY$	IGLOO STORAGE, INSTALLATION	7,200		7,200
Army	KS	$FORT\ RILEY$	BRIGADE COMPLEX	49,000		49,000
Army	KS	$FORT\ RILEY$	BATTALION COMPLEX	59,000		59,000
Army	KS	FORT RILEY	LAND VEHICLE FUELING FACILITY	3,700		3,700
Army	KS	$FORT\ RILEY$	ESTES ROAD ACCESS CONTROL POINT		6,100	6,100
ARNG	KS	SALINA ARNG AV FAC	TAXIWAY ALTERATIONS		2,227	2,227
Chem Demil	KY	BLUE GRASS ARMY DEPOT	AMMUNITION DEMILITARIZATION PH X	54,041	5,000	59,041
Army	KY	FORT CAMPBELL	INSTALLATION CHAPEL CENTER		14,400	14,400
Army	KY	$FORT\ CAMPBELL$	5TH SFG LANGUAGE SUSTAINMENT TRNG FAC		5,800	5,800
Def- $Wide$	KY	$FORT\ CAMPBELL$	HEALTH CLINIC	8,600		8,600
$Def ext{-}Wide$	KY	FORT $CAMPBELL$	SOF BATTALION OPERATIONS COMPLEX	29,289		29,289
Def- $Wide$	KY	FORT CAMPBELL	SOF MILITARY WORKING DOG FACILITY	3,046		3,046

70,000 12,800 32,000 17,000 29,000	12,800 15,500 111,400	9,300 14,000 18,000 21.000	10,750 16,125 108,000	2,932 175,900 19,100	8,800 28,000 7,100	8,900 14,000 7,100	6,700 1,710 15,000 12,000	1,900	27,000 27,000 17,500	19,500 99,000 5,570
12,800	12,800 15,500				2,100	8,900 14,000 7,100		1,900		
70,000 32,000 17,000 29,000	111,400	9,300 14,000 18,000 21,000	10,750 16,125 108,000	2,932 175,900 19,100	8,800		6,700 1,710 15,000 12,000	, , , ,	27,000 17,500	19,500 99,000 5,570
WARRIOR IN TRANSITION (WT) COMPLEX PHASE FIVE RAMP REPLACEMENT—AIRCRAFT APRON WARRIOR IN TRANSITION (WT) COMPLEX LAND PURCHASES AND CONDEMNATION ARMED FORCES RESERVE CENTER (JFHQ)	COMPOSITE OPERATIONS AND TRAINING FACILITY ANALYTICAL CHEM WING—ADVANCED CHEM LAB USAMRICD REPLACEMENT, INC II	REPLACE MUNITIONS STORAGE AREA RPL MUNITIONS MAINTENANCE AND STORAGE COMPLEX SATELLITE COMMUNICATIONS CENTER SATELLITE COMMUNICATIONS PACILITY	BOUNDARY GATE AT NALIN POND	NIBC TRUCK INSPECTION STATION & ROAD	MISSION SUPPORT—PSAT REPLACE AIRCRAFT MAINT HANGAR/SHOPS GATE 2 SECURITY IMPROVEMENTS	REPLACE TROOP QUARTERS CNAF BED DOWN FACILITIES A-10 SQUAD OPERATIONS FACILITY	READINESS CENTER PH2 URBAN ASSAULT COURSE JET FUEL STOARGE COMPLEX ARMY RESERVE CENTER		AUTOMATED-AIDED INSTRUCTION FACILITY WHEELED VEHICLE DRIVERS COURSE	WARRIOR IN TRANSITION COMPLEX TRANSIENT ADVANCED TRAINEE BARRACKS, PH 1 DENTAL CLINIC ADDITION
FORT KNOX BARKSDALE AFB FORT POLK FORT POLK HANSCOM AFB	OTIS ANGB ABERDEEN PG ABERDEEN PG	ANDREWS AFB ANDREWS AFB FORT DETRICK FORT DETRICK	FORT DETRICK FORT DETRICK FORT DETRICK	FORT DETRICK FORT MEADE FORT MEADE	FORT MEADE BANGOR IAP PORTSMOUTH NAV SHP	ALPENA CRTC BATTLE CREEK ANG BASE SELFRIDGE ANG BASE	ARDEN HILLS CAMP RIPLEY DULUTH LAP FORT SNELLING	MINN/ST. PAUL IAP 133RD AW BASE POONWILLE	FORT LEONARD WOOD FORT LEONARD WOOD	FORT LEONARD WOOD FORT LEONARD WOOD FORT LEONARD WOOD
KY LA LA LA	MA MD MD				ND NE	IW WI	MN MN MN	NIV.	NO NO	MO MO
Army Air Force Army Army ARNG	Air Guard Army Def-Wide	Air Force Air Guard Army Armu	Def-Wide Def-Wide Def-Wide	Def-Wide Def-Wide Def-Wide	Def-Wide Air Guard Navy	Air Guard Air Guard Air Guard	$ARNG$ $ARNG$ $Def ext{-}Wide$ $USAR$	Air Guard	Army Army	Army Army Def-Wide

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Air Guard	OM	ROSECRANS MEM AP	REPLACE FIRE/CRASH RESCUE STATION PHASE II		9,300	9,300
ARNG	MS	CAMP SHELBY	COMBINED ARMS COLLECTIVE TNG FAC ADD/ALT	16,100		16,100
Air Guard	MS	$COLUMBUS\ AFB$	AIRCRAFT MAINTENANCE ADMINISTRATION FACILITY		10,000	10,000
AF Reserve	MS	KEESLER~AFB	AERIAL PORT SQUADRON FACILITY	9,800		9,800
ARNG	MS	MONTICELLO	MONTICELLO NATIONAL GUARD READINESS CENTER		14,350	14,350
Air Guard	MT	MALMSTROM AFB	UPGRADE WEAPONS STORAGE AREA		9,600	9,600
Def- $Wide$	NC	CAMP LEJEUNE	SOF ACADEMIC INSTRUCTION FACILITY EXPANSION	11,791		11,791
Navy	NC	CAMP LEJEUNE	MAINTENANCE/OPS COMPLEX	52,390		52,390
Navy	NC	CAMP LEJUNE	BEQ—WALLACE CREEK	34,160		34,160
Navy	NC	CAMP LEJUNE	UTILITY EXPANSION—COURTHOUSE BAY	56,280		56,280
Navy	NC	CAMP LEJUNE	SOI—EAST FACILITIES—CAMP GEIGER	56,940		56,940
Navy	NC	CAMP LEJUNE	FIELD TRAINING FAC.—DEVIL DOG—SOI	37,170		37,170
Navy	NC	CAMP LEJUNE	ROAD NETWORK—WALLACE CREEK	15,130		15,130
Navy	NC	CAMP LEJUNE	MP WORKING DOG KENNEL—RELOCATION	8,370		8,370
Navy	NC	CAMP LEJUNE	CONSOLIDATED INFO TECH/TELECOM COMPLEX	46,120		46,120
Navy	NC	CAMP LEJUNE	NEW BASE ENTRY POINT AND ROAD (PHASE 1)	79,150		79,150
Navy	NC	CAMP LEJUNE	BEQ—WALLACE CREEK	43,480		43,480
Navy	NC	CAMP LEJUNE	BEQ—WALLACE CREEK	44,390		44,390
Navy	NC	CAMP LEJUNE	BEQ—WALLACE CREEK	44,390		44,390
Navy	NC	CAMP LEJUNE	BEQ—WALLACE CREEK	42,110		42,110
Navy	NC	CAMP LEJUNE	PRE-TRIAL DETAINEE FACILITY	18,580		18,580
Navy	NC	CAMP LEJUNE	PHYSICAL FITNESS CENTER	39,760		39,760
Navy	NC	CAMP LEJUNE	4TH INFANTRY BATTALION OPS COMPLEX	55,150		55,150
Navy	NC	CHERRY POINT MCAS	ORDNANCE MAGAZINES	12,360		12,360
Navy	NC	CHERRY POINT MCAS	EMS/FIRE VEHICLE FACILITY	10,600		10,600
Army	NC	FORT BRAGG	VEHICLE MAINTENANCE SHOP	19,500		19,500
Army	NC	FORT BRAGG	SIMULATIONS CENTER	50,000		50,000
Army	NC	FORT~BRAGG	VEHICLE MAINTENANCE SHOP	17,500		17,500
Army	NC	FORT~BRAGG	COMPANY OPERATIONS FACILITY	3,300		3,300
Army	NC	FORT~BRAGG	TRANSIENT TRAINING BARRACKS COMPLEX	16,500		16,500
Army	NC	FORT~BRAGG	AUTOMATED SNIPER FIELD FIRE RANGE		2,500	2,500
Armu	NC	FORT BRAGG	ATTOMATED MILTIPITEPOSE MACHINE GIIN	4.350		4.350

56,386	31,272	24,600	15,500	13,756	1,125	13,000	27,513	2,948	3,046	3,439	35,600	28,210	17,870	5,490	19,920	7,700 7,700	3,900	25,000	12,000 12,000	1,500	10,000	23,000	1,500	10,400 10,400	10,000 10,000	9,700 9,700		15,000	41,269	11,595	5,500	10,400 10,400	8,000	8,700	39,000
26,386	31,272	24,600	15,500	13,756	1,125	13,000	27,513	2,948	3,046	3,439	35,600	28,210	17,870	5,490	19,920		3,900	25,000		1,500	10,000	23,000	1,500					15,000	41,269	11,595	5,500		8,000	8,700	39,000
CONSOLIDATED HEALTH CLINIC	HEALTH CLINIC	SPECIAL OPS PREP & CONDITIONING COURSE	SOF BATTALION & COMPANY HQ	SOF OPERATIONS SUPPORT ADDITION	SOF MILITARY WORKING DOG FACILITY	SOF BATTALION HEADQUARTERS FACILITY	SOF OPERATIONS ADDITION NORTH	SOF TUAV HANGAR	SOF MILITARY WORKING DOG FACILITY	ALBRITTON JHS ADDITION	APRON EXPANSION (PHASE 2)	VMMT-204 MAINTENANCE HANGAR—PHASE 3	PARALLEL TAXIWAY	TACTICAL SUPPORT VAN PAD ADDITION	GYMNASIUM/OUTDOOR POOL	POPE AFB AIR TRAFFIC CONTROL TOWER	TOWERS	LIGHTNING PROTECTION SYSTEM	CONSOLIDATED SECURITY FORCES FACILITY	MUNITIONS TRAILER STORAGE FACILITY	MISSILE PROCEDURES TRNG OPERATIONS	ARMED FORCES RESERVE CENTER (JFHQ)	JOINT FORCES OPERATIONS CENTER—ANG SHARE	STRATCOM GATE	REPLACE SQUADRON OPERATIONS FACILITIES	BASE CIVIL ENGINEERING COMPLEX		WB—CONSOLIDATED COMMUNICATION FAC	SOF FUEL CELL HANGAR (MC-130)	SOF AMU ADDITION (CV-22)	F-22A CONSOLIDATED MUNITIONS MAINT (TFI)	FIRE-CRASH RESCUE STATION	MC-130J SIMULATOR FACILITY	HC-130J SIMULATOR FACILITY	ARMY AVIATION SUPPORT FACILITY
FORT BRAGG	FORT~BRAGG	FORT~BRAGG	FORT~BRAGG	FORT BRAGG	FORT~BRAGG	FORT~BRAGG	FORT~BRAGG	FORT BRAGG	FORT~BRAGG	FORT~BRAGG	$NEW\ RIVER$	$NEW\ RIVER$	$NEW\ RIVER$	$NEW\ RIVER$	$NEW\ RIVER$	$POPE\ AFB$	$SUNNY \ POINT \ MOT$	$SUNNY\ POINT\ MOT$	GRAND FORKS AFB	$MINOT\ AFB$	$MINOT\ AFB$	LINCOLN	LINCOLN MAP	OFFUTT AIR FORCE BASE	$PEASE\ ANGB$	108TH AIR REFUEL WNG,	$MCGUIRE\ AFB$	CANNON AFB	CANNON AFB	$CANNON\ AFB$	$HOLLOMAN\ AFB$	HOLLOMAN AFB	KIRTLAND AFB	KIRTLAND AFB	SANTA~FE
NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	ND	ND	ND	NE	NE	NE	HN	NJ		MM	MM	MM	MM	MM	MM	MM	MM
Def- $Wide$	$Def ext{-}Wide$	$Def ext{-}Wide$	$Def ext{-}Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Navy	Navy	Navy	Navy	Navy	$Air\ Force$	Army	Army	$Air\ Force$	$Air\ Force$	$Air\ Force$	ARNG	Air Guard	$Air\ Force$	Air Guard	Air Guard		$Air\ Force$	$Def ext{-}Wide$	Def- $Wide$	$Air\ Force$	$Air\ Force$	$Air\ Force$	$Air\ Force$	ARNG

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
ARNG	ΔN	CARSON CITY	NATIONAL GUARD ENERGY SUSTAINABLE PROJECTS		2,000	2,000
Air Force	ΔN	$CREECH\ AFB$	UAS AT/FP SECURITY UPDATES	2,700		2,700
Navy	ΔN	NAV AIR STA FALLON	WARRIOR PHYSICAL TRAINING FACILITY		11,450	11,450
ARNG	ΛN	NORTH LAS VEGAS	READINESS CENTER	26,000	`	26,000
Air Guard	ΔN	RENO, NV	NV ANG FIRE STATION REPLACEMENT		10,800	10,800
Army	NY	FORT DRUM	WATER SYSTEM EXPANSION	6,500		6,500
Army	NY	FORT DRUM	BARRACKS	57,000		57,000
Army	NY	FORT DRUM	WARRIOR IN TRANSITION COMPLEX	21,000		21,000
AF Reserve	NY	NIAGRA FALLS ARB	INDOOR SMALL ARMS RANGE		5,700	5,700
USAR	NY	ROCHESTER	ARMY RESERVE CENTER/LAND	13,600		13,600
USAR	HO	CINCINNATI	ARMY RESERVE CENTER/LAND	13,000		13,000
Air Guard	HO	MANSFIELD LAHM AIRPORT	TFI—RED HORSE SQUADRON BEDDOWN	11,400		11,400
$Air\ Force$	HO	WRIGHT-PATTERSON AFB	INFO TECH COMPLEX PH 1	27,000		27,000
$Air\ Force$	HO	WRIGHT-PATTERSON AFB	CONVERSION FOR ADVANCED POWER RESEARCH LAB	21,000		21,000
$Air\ Force$	HO	WRIGHT-PATTERSON AFB	REPLACE WEST RAMP, PHASE II		10,600	10,600
$Air\ Force$	OK	$ALTUS\ AFB$	REPAIR TAXIWAYS	20,300		20,300
Def- $Wide$	OK	ALTUS~AFB	REPLACE UPLOAD FACILITY	2,700		2,700
Army	OK	FORT~SILL	AUTOMATED INFANTRY SQUAD BATTLE COURSE	3,500		3,500
Army	OK	FORT~SILL	BARRACKS	65,000		65,000
Army	OK	FORT~SILL	WARRIOR IN TRANSITION COMPLEX	22,000		22,000
Def-Wide	OK	FORT~SILL	DENTAL CLINIC	10,554		10,554
Army	OK	MCALESTER	HIGH EXPLOSIVE MAGAZINE, DEPOT LEVEL	1,300		1,300
Army	OK	MCALESTER	GENERAL PURPOSE STORAGE BUILDING	11,200		11,200
Air Force	OK	$TINKER\ AFB$	BUILDING 3001 HANGER DOOR	13,037		13,037
Air Force	OK	VANCE, AIR FORCE BASE	CONTROL TOWER		10,700	10,700
Air Guard	OK	WILL ROGERS AP	TFI—AIR SUPT OPERS SQDN (ASOS) BEDDN	7,300		7,300
ARNG	OR	CLATSOP CTNY, WARRENTON	CAMP RILEA INFRASTRUCTURE (WATER SUPPLY)		3,369	3,369
USAR	PA	ASHLEY	ARMY RESERVE CENTER	9,800		9,800
$FH\ Con\ DW$	PA	DEF DISTRO DEPOT	DEF DISTRIBUTION DEPOT NEW CUMBERLAND	2,859		2,859
USAR	PA	HARRISBURG	ARMY RESERVE CENTER	2,600		2,600
USAR	PA	$NEWTON\ SQUARE$	ARMY RESERVE CENTER/LAND	20,000		20,000
AF Reserve	PA	PITTSBURGH AIR RES BASE	VISITING QUARTERS PHASE 1		12,400	12,400

11,800 45,803 10,550 1,300 1,280	4,200 4,100 12,000 5,700	3,700 26,000 32,000	3,600	1,900	6,972	1,950	14,500 1,300	1,300	9,800 16,500	5,700	20,000	19,764 4.500	16,000	14,800	45,000	16,500	10,800	20,000	4,250	4,750	6,900
10,550					2.890	1,950	14,500 1,300	1,300	9,800												
11,800 45,803 1,280	4,000 $12,000$ $5,700$	3,700 26,000 32,000	3,600 66,000	1,900	6,972				16,500	5,700	20,000	19,764 4.500	16,000	14,800	45,000	16,500	10,800	20,000	4,250	4,750	6,900
ARMY RESERVE CENTER/LAND OFFICER TRAINING COMMAND QUARTERS VISITING QUARTERS PHASE 1 JOINT FORCE HQ BUILDING MCENTIRE WIDEBODY AIRCRAFT FUEL LANE PREFERE VEHICLE AND PROPERTY OF MAINTENANCE BACHTON	STAGENCE TRIFFICE STATES AND STAGEN AND STAG	ARMY AVIATION SUPPORT FACILITY ADD/ALT ADVANCED SKILLS TRAINEE BARRACKS	MODIFIED RECORD FIRE RANGETRAINING BATTALION COMPLEX	INFILTRATION COURSE	ELECTRICAL SUBSTATION AND IMPROVEMENTS JOINT FORCE HO READINESS CENTER SUPPLEMENT	TROOP MEDICAL CLINIC ADDITION AND ALTERATION	ADD/ALTER DEPLOYMENT CENTER	ABOVE GROUND MULTI-CUBICLE MAGAZINE STORAGE	164TH AIRLIFT WING ANG ENG MAINT TRNG FAC	FIELD MAINTENANCE SHOP, JOINT	ARMED FORCES RESERVE CENTER/AMSA	OFERATIONAL FACILITIES FOR 1-6	VEHICLE MAINTENANCE SHOP	BRIGADE STAGING AREA COMPLEX	DIGITAL MULTIPURPOSE RANGE COMPLEX	FIRE AND MILITARY POLICE STATIONS	AIRCRAFT FUEL STORAGE	VEHICLE MAINTENANCE SHOP	AUTOMATED SNIPER FIELD FIRE RANGE	KNOWN DISTANCE RANGE	AUTOMATED MULTIPURPOSE MACHINE GUN RANGE
UNIONTOWN NEWPORT NEWPORT AIR NATIONAL GUARD BEAUFORT CHARL ESTON	CHARLESTON CHARLESTON NWS CHARLESTON NWS CHARLESTON NWS	EASTOVER FORT JACKSON	FORT JACKSON FORT JACKSON	$FORT\ JACKSON$ $GREENVILLE$	PARRIS ISLAND CAMP RAPID	CAMP RAPID	ELLSWORTH AFB JOE FOSS FIELD	JOE FOSS FIELD	164 AIRLIFT WING, MEM AUSTIN	AUSTIN	AUSTIN	CORPUS CHRISTI DYESS AFB	FORT BLISS	FORT BLISS	FORT~BLISS	FORT~BLISS	FORT~BLISS	FORT~BLISS	FORT~BLISS	FORT~BLISS	FORT~BLISS
PA RI RI SC SC		SC SC SC	SC	S_C	SC SD	$\frac{SD}{SD}$	SD SD	SD	TX TX	TX	TX	ZZ ZZ	TX	TX	TX	TX	TX	TX	TX	LX	XX
USAR Navy Navy Air Guard Navy Navy	Army Army Arma	ARNG Army	Army Army	Army $ARNG$	$Navy \ ARNG$	ARNG	Air Force Air Guard	$Air\ Guard$	Air Guard ARNG	ARNG	USAR	Navy Air Force	Army	Army	Army	Army	Army	Army	Army	Army	Army

			MILITARY CONSTRUCTION (In Thousands of Dalans)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Army	TX	FORT BLISS	SCOUT/RECCE GUNNERY COMPLEX	17,000		17,000
Army	TX	FORT BLISS	LIGHT DEMOLITION RANGE	2,400		2,400
Army	TX	FORT BLISS	AUTOMATED INFANTRY PLATOON BATTLE COURSE	2,000		2,000
Army	TX	FORT BLISS	SIMULATION CENTER	23,000		23,000
Army	TX	FORT BLISS	VEHICLE MAINTENANCE & COMPANY OPS FAC	31,000		31,000
Def-Wide	TX	FORT BLISS	HEALTH AND DENTAL CLINIC	30,295	-5,695	24,600
Def-Wide	TX	FORT BLISS	HOSPITAL REPLACEMENT PHASE 1 (INCR 1)	86,975	-24,000	62,975
USAR	TX	FORT BLISS	ARMY RESERVE CENTER	9,500		9,500
Army	TX	$FORT\ HOOD$	VEHICLE MAINTENANCE SHOP	23,000		23,000
Army	TX	$FORT\ HOOD$	URBAN ASSAULT COURSE	2,400		2,400
Army	TX	FORT HOOD	AUTOMATED MULTIPURPOSE MACHINE GUN RANGE	6,700		6,700
$Def ext{-}Wide$	TX	$FORT\ HOOD$	ALTER FUEL PUMP HOUSE AND FILL STAND	3,000		3,000
Army	TX	FORT SAM HOUSTON	ACCESS CONTROL POINT AND ROAD IMPROVEMENTS	10,800		10,800
Army	TX	FORT SAM HOUSTON	GENERAL INSTRUCTION BUILDING	9,000		9,000
Air Force	TX	$GOODFELLOW\ AFB$	JOINT INTEL TECH TRNG FAC, PH 1 (TFI)	18,400		18,400
Air Force	TX	$GOODFELLOW\ AFB$	STUDENT DORMITORY (100 RM)	14,000		14,000
Air Force	TX	$GOODFELLOW\ AFB$	CONSOLIDATED LEARNING CENTER		12,000	12,000
USAR	TX	HOUSTON	ARMY RESERVE CENTER/LAND	24,000		24,000
AF Reserve	TX	LACKLAND AFB	C-5 GROUND TRAINING SCHOOLHOUSE ADDITION	1,500		1,500
Air Force	TX	$LACKLAND\ AFB$	EVASION, CONDUCT AFTER CAPTURE TRNG	4,879		4,879
Air Force	TX	$LACKLAND\ AFB$	RECRUIT DORMITORY 2, PHASE 2	77,000		27,000
Air Force	TX	$LACKLAND\ AFB$	BMT SATELLITE CLASSROOM/DINING FAC	32,000		32,000
$Def ext{-}Wide$	TX	LACKLAND AFB	DENTAL CLINIC REPLACEMENT	29,318		29,318
Def-Wide	TX	$LACKLAND\ AFB$	AMBULATORY CARE CENTER, PHASE 1 (INCR 1)	72,610		72,610
Naval Res	TX	$SAN\ ANTONIO$	RESERVE TRAINING CENTER	2,210		2,210
USAR	TX	$SAN\ ANTONIO$	ARMY RESERVE CENTER	20,000		20,000
Air Force	TX	SHEPPARD AFB	ENJJPT OPERATIONS COMPLEX, PHASE 1		11,600	11,600
$Def ext{-}Wide$	UT	CAMP WILLIAMS	IC CNCI DATA CENTER 1 (INCR 2)	800,000	-200,000	600,000
Army	UT	DUGWAY PROVING GROUND	WATER TREATMENT SYSTEMS	25,000		25,000
AF Reserve	UT	HILL~AFB	RESERVE SQUAD OPS/AMU FACILITY	3,200		3,200
Air Force	LT	HILL AFB	F-22A RADAR CROSS SECTION TESTING FAC	21,053		21,053
Air Guard	TIT	HILL AFR	DCC ADBON NORTHWEST END TATHLA		2 100	ž 100

24,500 3 660	15,967	4,900	9,000	9,100	8,400	9,500		32,000	8,900	10,000	18,669	13,095	11,737	6,402	30,400	19,272	8,400	126,969	32,060	10,340	29,620	3,170	14,780	15,270	6,000	1,996	87,292	67,419	69,064	11,000	7,500	2,550	3,050	102,000
3 660	2						-20,000		8,900									-100,000							6,000	1,996				11,000				
24,500	15,967	4,900	9,000	9,100	8,400	9,500	20,000	32,000		10,000	18,669	13,095	11,737	6,402	30,400	19,272	8,400	226,969	32,060	10,340	29,620	3,170	14,780	15,270			87,292	67,419	69,064		7,500	2,550	3,050	102,000
AEGIS BMD FACILITY EXPANSION	SOF OPERATIONS FACILITY INC III	AUTOMATED INFANTRY PLATOON BATTLE COURSE	FIELD TRAINING AREA	TRAINING AIDS CENTER	FLIGHT CONTROL TOWER	ROAD AND ACCESS CONTROL POINT	ROAD AND INFRASTRUCTURE IMPROVEMENTS	REGIONAL TRAINING INSTITUTE PH2	UPGRADE MARSHALLING AREA	WEST & LASALLE GATES FORCE PROTECTION/ACCESS	SOF SUPPORT ACTIVITY OPERATION FACILITY	NAVAL CONSTRUCTION DIVISION OPERATIONS FAC	E-2D TRAINER FACILITY	FACILITY UPGRADES FOR E-2D PROGRAM	C-40 HANGAR	PENTAGON ELECTRICAL UPGRADE	SECONDARY UNINTERRUPTIBLE POWER RAVEN ROCK	SHIP REPAIR PIER REPLACEMENT (INCR 1)	STUDENT QUARTERS—TBS (PHASE 4)	BATTALION TRAINING FACILITY—MSGBN	MC INFORMATION OPERATIONS CENTER—MCIOC	AIRCRAFT TRAINER	DINING FACILITY—TBS	SOUTH MAINSIDE ELECTRICAL SUBSTATION	FIRE CRASH AND RESCUE STATION ADDITION	BOQ ADDITIONS AND IMPROVEMENTS	LIMITED AREA PRODUCTION/STRG CMPLX (INC 6)	ENCLAVE FENCING/PARKING, SILVERDALE WA (INCR 2)	CVN MAINTENANCE PIER REPLACEMENT (INC 2)	SERE FORCE SUPPORT COMPLEX, PHASE I	REPLACE FUEL DISTRIBUTION SYSTEM	LIVE FIRE EXERCISE SHOOTHOUSE	ANIMAL BUILDING	BRIGADE COMPLEX, INC 4
DAHLGREN	DAM NECK	FORT~A.P.~HILL	FORT~A.P.~HILL	FORT~A.P.~HILL	FORT BELVOIR	FORT BELVOIR	$FORT\ BELVOIR$	FORT PICKETT	$FT.\ EUSTIS$	$LANGLEY\ AFB$	LITTLE $CREEK$	LITTLE $CREEK$	NORFOLK	NORFOLK	OCEANA	PENTAGON	PENTAGON	PORTSMOUTH	QUANTICO	QUANTICO	QUANTICO	QUANTICO	QUANTICO	QUANTICO	$BURLINGTON\ IAP$	ETHAN ALLEN RANGE	BANGOR	BREMERTON	BREMERTON	FAIRCHILD AFB	FAIRCHILD AFB	$FORT\ LEWIS$	FORT LEWIS	FORT LEWIS
ZA ZA	1.74	VA	17.4	17.4	17.4	17.4	VA	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	VA	VA	17.4	17.4	17.4	17.4	VA	17.4	LL	$L\Lambda$	WA	WA	WA	WA	WA	WA	WA	WA
$Def ext{-}Wide \ Nawy$	Def-Wide	Army	Army	Army	Army	Army	Army	ARNG	Army	$Air\ Force$	Def- $Wide$	Navy	Navy	Navy	Naval Res	Def- $Wide$	$Def ext{-}Wide$	Navy	Navy	Navy	Navy	Navy	Navy	Navy	Air Guard	ARNG	Navy	Navy	Navy	$Air\ Force$	Def- $Wide$	Army	Army	Army

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
Army	WA	FORT LEWIS	MODIFIED RECORD FIRE RANGE	4,100		4,100
Def- $Wide$	WA	$FORT\ LEWIS$	HEALTH AND DENTAL CLINIC	15,636		15,636
Def- $Wide$	WA	$FORT\ LEWIS$	SOF SUPPORT COMPANY FACILITY	14,500		14,500
Navy	WA	SPOKANE	JNT PERS RECOVERY AGENCY SPECIALIZED SERE TRA	12,707		12,707
USAR	WI	FORT MCCOY	COMBINED ARMS COLLECTIVE TRAINING FACILITY	25,000		25,000
USAR	MI	$FORT\ MCCOY$	RANGE UTILITY UPGRADE		3,850	3,850
Air Guard	WI	GENERAL MITCHELL IAP	UPGRADE CORROSION CONTROL HANGAR		5,000	5,000
Navy	ΛM	NAVAL SECTY GRP ACT,	EMERGENCY SERVICES CENTER		9,560	9,560
		SUGAR~GROVE				
Air Guard	ΛM	SHEPHERD AB, MARTINS-	C-5 TAXIWAY UPGRADES		19,500	19,500
		BURG				
ARNG	ΔM	$ST.\ ALBANS\ ARMORY$	LIFE SAFETY UPGRADE		2,000	2,000
Air Guard	WY	CHEYENNE AIRPORT	SQUADRON OPERATIONS		1,500	1,500
Air Force	WY	$F.\ E.\ WARREN\ AFB$	ADAL MISSILE SERVICE COMPLEX	9,100		9,100
BRAC~05	DZ	UNSPECIFIED WORLDWIDE	BASE REALIGNMENT AND CLOSURE 2005	7,479,498		7,479,498
BRAC~IV	DZ	UNSPECIFIED WORLDWIDE	BASE REALIGNMENT AND CLOSURE IV	396,768		396,768
Air Force	AF	BAGRAM AIR BASE	PASSENGER TERMINAL	22,000		22,000
Army	AF	BAGRAM AIR BASE	FUEL SYSTEM PH 6	12,000		12,000
Army	AF	BAGRAM AIR BASE	FUEL SYSTEM PH 7	5,000		5,000
Army	AF	BAGRAM AIR BASE	COALITION OPERATION CENTER	49,000		49,000
Army	AF	BAGRAM AIR BASE	APS COMPOUND	38,000		38,000
Army	AF	BAGRAM AIR BASE	AVIATION SUPPORT FACILITY	2,600		2,600
Army	AF	BAGRAM AIR BASE	BARRACKS	18,500	-18,500	
Army	AF	BAGRAM AIR BASE	COMMAND AND CONTROL FACILITY	38,000	-38,000	
Army	AF	BAGRAM AIR BASE	PERIMETER FENCE AND GUARD TOWERS	2,000	-7,000	
Def- $Wide$	BE	BRUSSELS	REPLACE ELEMENTARY SCHOOL (SHAPE) PHASE 1	38,124		38,124
Navy	BI	SWASIA	WATERFRONT DEVELOPMENT PHASE 2	41,526		41,526
Air Force	CM	PALANQUERO~AB	PALANQUERO AB DEVELOPMENT	46,000		46,000
Navy	DJ	CAMP LEMONIER	INTERIOR PAVED ROADS PHASE A	7,275		7,275
Navy	DJ	CAMP LEMONIER	AMMO SUPPLY POINT	21,689		21,689
Navy	DJ	CAMP LEMONIER	SECURITY FENCING I	8,109		8,109
Navy	DJ	CAMP LEMONIER	FIRE STATION	4,772		4,772

12,500	24,000	4,900	33,750	4,752	4,200	15,500	30,000	17,500	14,200	18,000	19,380	74,165	20,000		11,500	23,200	23,500	5,379	10,000	11,000	11,000		23,500	22,500	000.9	00009	19,000	18,000	13,200	5,050	28,000	4,376	82,000	200,000
50 000														-25,000								-31,300												-59,156
12,500	24,000	4,900	33,750	4,752	4,200	15,500	30,000	17,500	14,200	18,000	19,380	74,165	20,000	25,000	11,500	23,200	23,500	5,379	10,000	11,000	11,000	31,300	23,500	22,500	6,000	6,000	19,000	18,000	13,200	5,050	28,000	4,376	82,000	259,156
REPLACE FUEL STORAGE TANKS	FUEL STORAGE TANKS & PIPELINE RPL	REPLACE GAS CYLINDER STORAGE FACILITY	STRIKE FOL ELECTRICAL INFRASTRUCTURE	NW FIELD ATFP PERIMETER FENCE AND ROAD	COMMANDO WARRIOR OPERATIONS FAC	NW FIELD COMBAT SPT VEHICLE MAINT FAC	READINESS CENTER	BARRACKS	BARRACKS	FAMILY HOUSING REPLACEMENT CONSTRU (138 UNITS)	KAISERSLAUTERN COMPLEX—PHASE 1	KAISERSLAUTERN HS REPLACE SCHOOL	BARRACKS	WARRIOR IN TRANSITION (WT) COMPLEX	CONSTRUCT AGE MAINT COMPLEX	CONTINGENCY RESPONSE GROUP COMMAND	FITNESS CTR	WIESBADEN HS NEW CAFETERIA AND KITCHEN	FAMILY HOUSING REPLACEMENT CONST INC 2	FAMILY HOUSING REPLACEMENT CONST INC 2	FAMILY HOUSING REPLACEMENT CONST INC 2	GLOBAL HAWK AIRCRAFT MAINT AND OPS COMPLEX	BDE COMPLEX—OPERATIONS SPT FAC, INCR 3	BDE COMPLEX—BARRACKS/COMMUNITY, INCR 3	TRAINING AIDS CENTER	TRAINING AIDS CENTER	VEHICLE MAINTENANCE SHOP	VEHICLE MAINTENANCE SHOP	FIRE STATIONS	CONVERT WAREHOUSES	REPLACE HYDRANT FUEL SYSTEM	CONSTR CHINHAE WELCOME CTR/WAREHOUSE	APS WAREHOUSES	HOSPITAL REPLACEMENT (INCR 1)
GUANTANAMO BAY BOEBLINGEN	SOUDA BAY	AGANA NAVAL AIR STATION	$ANDERSEN\ AFB$	$ANDERSEN\ AFB$	$ANDERSEN\ AFB$	$ANDERSEN\ AFB$	BARRIGADA	ANSBACH	ANSBACH	BAUMHOLDER	KAISERLAUTERNAB	KAISERLAUTERNAB	$KLEBER\ KASERNE$	LANDSTUHL	RAMSTEIN AB	$RAMSTEIN\ AB$	$SPANGDAHLEM\ AB$	WEISBADEN	WEISBADEN	WEISBADEN	WEISBADEN	SIGONELLA	VICENZA	VICENZA	OKINAWA	SAGAMIHARA	CAMP HUMPHREYS	CAMP HUMPHREYS	CAMP HUMPHREYS	K-16 $AIRFIELD$	OSANAB	PUSAN	$CAMP\ ARIFJAN$	GUAM
GB	GR	GU	ΩD	$\Omega \Omega$	ΩD	$\Omega \mathcal{B}$	$\Omega \mathcal{B}$	GY	GY	GY	GY	GY	GY	GY	GY	GY	GY	GY	GY	ΘX	GY	II	II	II	JA	JA	KR	KR	KR	KR	KR	KR	KU	ML
$Def ext{-}Wide \ Def ext{-}Wide$	Def- $Wide$	Def- $Wide$	$Air\ Force$	$Air\ Force$	$Air\ Force$	$Air\ Force$	ARNG	Army	Army	$FH\ Con\ Army$	$Def ext{-}Wide$	$Def ext{-}Wide$	Army	Army	$Air\ Force$	$Air\ Force$	$Air\ Force$	$Def ext{-}Wide$	$FH\ Con\ Army$	FH Con Army	$FH\ Con\ Army$	$Air\ Force$	Army	Army	Army	Army	Army	Army	Army	$Def ext{-}Wide$	Def- $Wide$	$FH\ Con\ Navy$	Army	Def- $Wide$

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
FH Con Navy	ML	GUAM	REPLACE GUAM N. TIPALAO PH III	20,730		20,730
Navy	ML	GUAM	CONSOLIDATED SLC TRAINING & CSS-15 HQ FAC	45,309		45,309
Navy	ML	GUAM	MILITARY WORKING DOG RELOCATION, APRA HARBOR	27,070	-17,070	10,000
Navy	ML	GUAM	DEFENSE ACCESS ROAD IMPROVEMENTS	48,860		48,860
Navy	ML	GUAM	AAFB NORTH RAMP UTILITIES (PHASE 1)	21,500	-21,500	
Navy	ML	GUAM	AAFB NORTH RAMP PARKING (PHASE 1)	88,797	-88,797	
Navy	ML	GUAM	APRA HARBOR WHARVES IMP. (INCR 1)	167,033	-83,516	83,517
Navy	ML	GUAM	TORPEDO EXERCISE SUPPORT BUILDING	15,627		15,627
Air Force	MO	AL MUSANNAH AB	WAR RESERVE MATERIAL COMPOUND	47,000	-47,000	
Air Force	MO	AL MUSANNAH AB	AIRLIFT RAMP AND FUEL FACILITIES	69,000	-69,000	
USAR	PR	CAGUAS	ARMY RESERVE CENTER/LAND	12,400		12,400
$Air\ Force$	QA	AL UDEID, QATAR	BLATCHFORD-PRESTON COMPLEX PH II	000'09		60,000
Navy	SP	ROTA	RECEPTION AIRFIELD FACILITIES	26,278		26,278
Air Force	TK	INCIRLIK AB	CONSTRUCT CONSOLIDATED COMMUNITY CTR	9,200		9,200
Def-Wide	UK	MENWITH HILL STATION	MHS PSC CONSTRUCTION	37,588		37,588
Def-Wide	UK	RAF MILDENHALL	CONNECT FUEL TANK DISTRIBUTION PIPE LN	4,700		4,700
Def-Wide	UK	RAF ALCONBURY	MEDICAL/DENTAL CLINIC REPLACEMENT	14,227		14,227
Def- $Wide$	UK	RAF LAKENHEATH	LIBERTY IS—GYMNASIUM	4,509		4,509
ARNG	M	ST. CROIX	REGIONAL TRAINING INSTITUTE PH1	20,000		20,000
Air Force	ZC	CLASSIFIED LOCATION	CLASSIFIED PLANNING & DESIGN	3,000		3,000
NSIP	ZU	NSIP	NATO SECURITY INVESTMENT PROGRAM	276,314		276,314
AF Reserve	ZC	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	1,976		1,976
Air Force	ZU	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	18,000		18,000
Air Force	ZU	UNSPECIFIED WORLDWIDE	PLANNING & DESIGN	79,363		79,363
Air Guard	ZU	UNSPECIFIED WORLDWIDE	MINOR CONSTRUCTION	9,000		9,000
Air Guard	$Z\Omega$	UNSPECIFIED WORLDWIDE	PLANNING & DESIGN	10,061		10,061
Army	ZU	UNSPECIFIED WORLDWIDE	MINOR CONSTRUCTION FY10	23,000		23,000
Army	ΩZ	UNSPECIFIED WORLDWIDE	PLANNING & DESIGN FY10	153,029		153,029
Army	ZU	UNSPECIFIED WORLDWIDE	HOST NATION SUPPORT FY10	25,000		25,000
ARNG	ZU	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	10,300		10,300
ARNG	ΩZ	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	23,981		23,981
$Def ext{-}Wide$	ΔZ	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	3,575		3,575

4,525 6.800	3,717	2,000	10,534	7,861	123,013	10,000	3,000	35,579	61,737	50	4,314	219,300	3,936	118,692	2,771	81,686	1,557	51,334	20,183	39,182	1,543	548	102,858	1,911	148,318	53,816	81,650	87,263	1,177	205,685	115,854	31,789		35
					33,013																													
4,525 6 800	3,717	2,000	10,534	7,861	90,000	10,000	3,000	35,579	61,737	50	4,314	219,300	3,936	118,692	2,771	81,686	1,557	51,334	20,183	39,182	1,543	548	102,858	1,911	148,318	53,816	81,650	87,263	1,177	205,685	115,854	31,789		35
MINOR CONSTRUCTION	MINOR CONSTRUCTION	PLANNING AND DESIGN	PLANNING AND DESIGN	JEP EXERCISE RELATED CONSTRUCTION	ENERGY CONSERVATION IMPROVEMENT PROGRAM	CONTINGENCY CONSTRUCTION	UNSPECIFIED MINOR CONSTRUCTION	PLANNING AND DESIGN	CONSTRUCTION IMPROVMENTS	CLASSIFIED PROJECT	PLANNING & DESIGN	CONSTRUCTION IMPROVEMENTS (2428 UNITS)	FAMILY HOUSING P&D	IMPROVEMENTS	DESIGN	UTILITIES ACCOUNT	MANAGEMENT ACCOUNT	MANAGEMENT ACCOUNT	SERVICES ACCOUNT	$FURNISHINGS\ ACCOUNT$	MISCELLANEOUS ACCOUNT	$LEASING\ ACCOUNT$	LEASING	MAINTENANCE ACCOUNT	MAINTENANCE (RPMA & RPMC)	HOUSING PRIVATIZATION	UTILITIES ACCOUNT	OPERATIONS	MISCELLANEOUS ACCOUNT	LEASING	MAINTENANCE OF REAL PROPERTY	PRIVATIZATION SUPPORT COSTS	RECISSION (PUBLIC LAW 110–5)	OPERATIONS
UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE	UNSPECIFIED WORLDWIDE
ZU	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	DZ = 0	UZ = V	ΩZ '	ΩZ '	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	ΩZ	DZ = h	DZ = h	$\Omega Z = h$	DZ = h	DZ = h		ΩZ	ΩZ				
$Def ext{-}Wide \ Def ext{-}Wide$	Def-Wide	Def- $Wide$	$Def ext{-}Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	Def- $Wide$	$FH\ Con\ AF$	$FH\ Con\ AF$	FH Con AF	FH Con Army	FH Con Army	FH Con Navy	$FH\ Con\ Navy$	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH~Ops~AF	FH Ops Army	FH Ops Army	FH~Ops~Army	FH~Ops~Army	FH~Ops~Army	FH~Ops~Army	FH~Ops~DW	FH~Ops~DW

			MILITARY CONSTRUCTION (In Thousands of Dollars)			
Account	State/ Country	Installation	Project Title	Budget Request	Senate Change	Senate Authorized
FH~Ops~DW	ZU	UNSPECIFIED WORLDWIDE	LEASING	. 10,108		10,108
$FH \stackrel{.}{Ops} DW$	ZU	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY			69
FH Ops DW	ZU	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT	4,426		4,426
$FH \stackrel{.}{Ops} DW$	ZU	UNSPECIFIED WORLDWIDE	LEASING	40		33,579
FH Ops DW	ZU	UNSPECIFIED WORLDWIDE	UTILITIES ACCOUNT			274
FH Ops DW	ZU	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT	. 19		19
FH Ops DW	ZU	UNSPECIFIED WORLDWIDE	SERVICES ACCOUNT	. 29		29
FH~Ops~DW	ZU	UNSPECIFIED WORLDWIDE	MANAGEMENT ACCOUNT	309		309
FH~Ops~DW	$Z\Omega$	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY	998		398
FH Ops Navy	$Z\Omega$	UNSPECIFIED WORLDWIDE	UTILITIES ACCOUNT	53,956		53,956
FH Ops Navy	$Z\Omega$	UNSPECIFIED WORLDWIDE	FURNISHINGS ACCOUNT	. 14,624		14,624
FH Ops Navy	ΩZ	UNSPECIFIED WORLDWIDE	MANAGEMENT ACCOUNT	. 60,278		60,278
FH Ops Navy	$Z\Omega$	UNSPECIFIED WORLDWIDE	MISCELLANEOUS ACCOUNT	. 457		457
FH Ops Navy	ZU	UNSPECIFIED WORLDWIDE	SERVICES ACCOUNT	. 16,462		16,462
FH Ops Navy	ZU	UNSPECIFIED WORLDWIDE	LEASING	. 101,432		101,432
FH Ops Navy	$Z\Omega$	UNSPECIFIED WORLDWIDE	MAINTENANCE OF REAL PROPERTY	. 94,184		94,184
FH Ops Navy	ZU	UNSPECIFIED WORLDWIDE	PRIVATIZATION SUPPORT COSTS	27,147		27,147
FHIF	ZU	UNSPECIFIED WORLDWIDE	FAMILY HOUSING IMPROVEMENT FUND	2,600		2,600
HOAP	ZU	UNSPECIFIED WORLDWIDE	HOMEOWNERS ASSISTANCE PROGRAM	23,225	350,000	373,225
Naval Res	ZU	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	2,371		2,371
Navy	ZU	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTR	' 7		12,483
Navy	ZU	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	166,896		166,896
USAR	ZU	UNSPECIFIED WORLDWIDE	UNSPECIFIED MINOR CONSTRUCTION	3,600		3,600
USAR	ZU	UNSPECIFIED WORLDWIDE	PLANNING AND DESIGN	22,262		22,262
AF Reserve	ZU	$VARIOUS\ WORLDWIDE$	MINOR CONSTRUCTION			800
Def- $Wide$	ZU	VARIOUS WORLDWIDE	PLANNING AND DESIGN	72,974		72,974
Def- $Wide$	ZU	VARIOUS WORLDWIDE	UNSPECIFIED MINOR CONST			6,022
Def- $Wide$	ZU	$VARIOUS\ WORLDWIDE$	PLANNING AND DESIGN	4,425		4,425
Def-Wide	ZU	VARIOUS WORLDWIDE	PLANNING AND DESIGN			8,855
Def- $Wide$	ZU	$VARIOUS\ WORLDWIDE$	UNSPECIFIED MINOR CONSTRUCTION			4,100
			TOTAL FY2010 AUTHORIZATIONS	22,946,036	-22,843	22,923,193

-112,500	-135,343 22,810,693	
	22,946,036	
Prior Year Savings	GRAND TOTAL	

SEC. 4502. 2005 BASE REALIGNMENT AND CLOSURE ROUND FY 2010 PROJECT LISTING.

		2005 BASE I	REALIGNME	2005 BASE REALIGNMENT AND CLOSURE ROUND FY 2010 PROJECT LISTING (In Thousands of Dollars)		
Account	Commission Recom- mendation	Location	State	Project Title	Project Authorization	Authorization of Appropriation
Army	11	Anniston (Pelham Range)	AL	Armed Forces Reserve Center	8,000	8,000
Army	11	Birmingham	AL	Armed Forces Reserve Center	10,000	10,000
Army	11	Mobile	AL	Armed Forces Reserve Center	20,430	20,430
$Defense\ Wide$	134	Redstone Arsenal	AL	Von Braun Complex		27,800
Army	11	Tuscaloosa	AL	Armed Forces Reserve Center	18,000	18,000
Army	13	Camden	AR	Armed Forces Reserve Center	9,800	9,800
Army	13	$El\ Dovado$	AR	Armed Forces Reserve Center	14,000	14,000
Army	13	Hot Springs	AR	Armed Forces Reserve Center	14,600	14,600
Army	13	Pine Bluff	AR	Armed Forces Reserve Center	15,500	15,500
Army	12	Marana	AZ	Armed Forces Reserve Center	31,000	31,000
Navy	57	Barstow	CA	Industrial Machine Shop Facility	14,131	14,130
Navy	184	China Lake	CA	Shipboard Shock Test Facility	3,160	3,160
Navy	184	China Lake	CA	Weapons Dynamics RDT&E Center	5,970	5,970
Army	15	Middletown	CT	Armed Forces Reserve Center, Incr 2	37,000	37,000

2005 BASE REALIGNMENT AND CLOSURE ROUND FY 2010 PROJECT LISTING
(In Thousands of Dollars)

				(company of commonwer un)		
Account	Commission Recom- mendation	Location	State	Project Title	Project Authorization	Authorization of Appropriation
Navy	149	Washington	DC	Navy Systems Management Activity Relocation (INCR II of II)	71,929	71,929
Navy	149	Washington	DC	Renovate 3rd Floor Buildging 176, Washington Navy Yard	750	750
Army	04	Eglin AFB	FL	Special Forces Complex, Incr 2	8,000	8,000
Air Force	125	Eglin AFB	FL	:	6,624	6,624
Air Force	4B, 125	Eglin AFB	FL	CE Facility	2,000	2,000
Air Force	125	Eglin AFB	FL	F-35 (JSF) Duke Field Control Tower	2,280	2,280
Air Force	4B, 125	Eglin AFB	FL	Fitness Facility	2,750	2,750
Air Force	125	Eglin AFB	FL	STOVL Simulated Carrier Practice Landing Deck	27,690	27,690
Air Force	125	Eglin AFB	FL	School Age Facility	2,600	2,600
Air Force	125	Eglin AFB	FL	Security Forces Facility	890	068
Air Force	125	Eglin AFB	FL	Taxiway Extension	13,000	13,000
Air Force	125	Eglin AFB	FL	Traffic Management Cargo Processing Facility	006	0006
Army	6	Benning	GA	AAFES Troop Store	1,950	1,950
Army	17	Benning	GA	Armed Forces Reserve Center	18,000	18,000
Army	€5	Benning	GA	Equipment Concentration Site	43,000	43,000
Army	6	Benning	GA	General Instruction Complex 2, Incr 2	58,000	58,000
Army	6	Benning	GA	Maneuver Ctr HQ & CDI Bldg Expansion	42,000	42,000
Army	6	Benning	GA	Medical Facility, Incr 2	27,000	77,000
Army	21	Cedar Rapids	1.4	Armed Forces Reserve Center	42,000	42,000
Army	21	Iowa AAP	IA	Armed Forces Reserve Center	27,000	27,000
Army	21	Muscatine	IA	Armed Forces Reserve Center	8,800	8,800
Army	€5	Rock Island	IL	Army Headquarters Building Renovation	20,000	20,000
Army	43	Campbell	KY	Armed Forces Reserve Center	5,900	5,900
Army	€.	Campbell	KY	Headquarters Building, Group	14,800	14,800
Army	55	Knox	KY	Armed Forces Reserve Center	2,300	2,300
Army	ũ	Aberdeen PG	MD	CAISR, Phase 2, Incr 2	156,000	156,000
Defense Wide	169	Bethesda (WRNMMC)	MD	Medical Center Addition—Increment 3	108,850	108,850
Defense Wide	169	Bethesda (WRNMMC)	MD	Traffic Mitigation Increment 1	18,400	18,400
Defense Wide	169	Bethesda (WRNMMC)	MD	Site Utility Infrastructure Upgrade for NICoE		6,500
Army	174	Detrick	MD	Joint Bio-Med RDA Management Center	8,300	8,300
Army	169	Forest Glenn	MD	Museum	12,200	12,200

Defense Wide	140	Fort Meade	MD	Construct DISA Building	131,662	131,662
4rmy	141	Fort Meade	MD	Defense Media Activity, Incr 2	17,000	17,000
Vavy	65	Brunswick	ME	Marine Corps Reserve Center	12,960	12,960
1rmy	176	Detroit Arsenal	IM	Administrative Office Buildings, Incr 2		21,384
Army	176	Detroit Arsenal	IM	Weapons Systems Support and Training	8,300	8,300
my	98	Ft. Custer (Augusta)	IM	Armed Forces Reserve Center	18,500	18,500
Air Force	95	$Selfridge\ ANGB$	IM	A10 Arm/Disarm Apron	1,350	1,350
4ir Force	95	$Setfridge\ ANGB$	IM	Repair Munitions Admin Building 891	3,100	3,100
1ir Force	95	$Selfridge\ ANGB$	IM	Upgrade Munitions Maintenance Shop	1,650	1,650
1ir Force	95	$Setfridge\ ANGB$	IM	Upgrade Munitions Missile Maintenance Bays	2,350	2,350
Army	38	Kirksville	OM	Armed Forces Reserve Center	009,9	0,090
Army	53	Great Falls	MT	Armed Forces Reserve Center	2,600	2,600
Army	e.C	Bragg	NC	Band Training Facility	4,200	4,200
Army	cc	Bragg	NC	Headquarters Bldg, FORSCOM/USARC, Incr 3	124,000	124,000
Army	35	Wilmington	NC	Armed Forces Reserve Center	17,500	17,500
Army	36	Fargo	ND	Armed Forces Reserve Center	11,200	11,200
ny	30	Columbus	NE	Armed Forces Reserve Center	9,300	9,300
ny	30	McCook	NE	Armed Forces Reserve Center	2,900	2,900
ny	32	Canden	NJ	Armed Forces Reserve Center	21,000	21,000
ny	05	West Point	NY	US Military Academy Prep School, Incr 2		98,000
ny	37	Columbus	HO	Armed Forces Reserve Center, Incr 2		30,218
y,	7.3	Akron	HO	Armed Forces Reserve Center	13,840	13,840
ny	126	Sill	OK	Joint Fires & Effects Simulator Building	28,000	28,000
Force	92	Will Rogers World APT	OK	Relocate Global Air Traffic Operation Program Office	1,200	1,200
Army	40	Allentown	PA	Armed Forces Reserve Center	15,000	15,000
Army	150	Toby hann a	PA	Electronics Maintenance Shop, Depot Level	3,200	3,200
4ir Force	89	$Willow\ Grove\ ARS$	PA	Establish Enclave	4,000	4,000
ny	43	Bristol	RI	Armed Forces Reserve Center	17,500	17,500
Navy	181	Charleston	SC	SPAWAR Data Center	9,670	9,670
Navy	138	$Goose\ Creek$	SC	Consolidated Brig Addition	9,790	9,790
Army	eC.	$Shaw\ AFB$	SC	Headquarters Building, Third US Army, Incr 2	55,000	55,000
ny	43	Chattanooga	TN	Armed Forces Reserve Center	8,900	8,900
ny	10	Bliss	TX	Brigade Combat Team Complex #3, Incr 3	110,000	110,000
Army	10	Bliss	TX	Combat Aviation Brigade Complex, Incr 3	94,000	94,000
4rmy	10	Bliss	TX	Hospital Add/Alt, WBAMC	24,000	24,000
Army	10	Bliss	TX	Hospital Replacement	89,000	89,000

2005 BASE REALIGNMENT AND CLOSURE ROUND FY 2010 PROJECT LISTING
(In Thousands of Dollars)

Account	Commission Recom- mendation	Location	State	Project Title	Project Authorization	Authorization of Appropriation
Army	10	Bliss	TX	Tactical Equipment Maintenance Facility 2	104,000	104,000
Army	44	Brownsville	TX	Armed Forces Reserve Center	15,000	15,000
Army	44	Huntsville	TX	Armed Forces Reserve Center	16,000	16,000
Army	44	Kingsville	TX	Armed Forces Reserve Center	17,500	17,500
Air Force	146	Lackland AFB	TX	Joint Base San Antonio Headquarters Facility	8,500	8,500
Army	44	Lufkin	TX	Armed Forces Reserve Center	15,500	15,500
Air Force	128	Randolph AFB	TX	Renovate Building 38	2,050	2,050
Army	44	Red River	TX	Armed Forces Reserve Center	14,200	14,200
Defense Wide	172	Fort Sam Houston	TX	San Antonio Military Medical Center (North) Incr 3		163,750
Army	148	Sam Houston	TX	Add/Alt Building 2270	18,000	18,000
Army	148	Sam Houston	TX	Housing, Enlisted Permanent Party	10,800	10,800
Army	148	Sam Houston	TX	IMCOM Campus Area Infrastructure	11,000	11,000
Army	148	$Sam\ Houston$	TX	Headquarters Bldg, IMCOM	48,000	48,000
Army	132	Belvoir	17.4	Infrastructure Support, Incr 3	13,000	13,000
Army	168	Betvoir	17.4	Infrastructure Support, Incr 3	39,400	39,400
Army	169	Belvoir	17.4	NARMC HQ Building	17,500	17,500
Defense Wide	168	Fort Belvoir	17.4	NGA Headquarters Facility		168,749
Defense Wide	169	Fort Belvoir	7.4	Hospital Replacement—Increment 4	140,750	140,750
Defense Wide	169	Fort Belvoir	17.4	Dental Clinic	12,600	12,600
Defense Wide	133	Fort Belvoir	17.4	Office Complex Increment 3		360,533
Army	8	Eustis	17.4	Bldg 705 Renv (AAA & 902d MI)	1,600	1,600
Army	8	Eustis	17.4	Headquarters Bldg, IMCOM Eastern Region	5,700	5,700
Army	8	Eustis	17.4	Headquarters Building, TRADOC, Incr 2	34,300	34,300
Army	8	Eustis	17.4	Joint Task Force—Civil Support	19,000	19,000
Army	90	Eustis	17.4	Renovation for ACA and NETCOM	4,800	4,800
Army	121	Lee	174	AAFES Troop Store	1,850	1,850
Army	133	Lee	17.4	Administrative Building (DCMA)	28,000	28,000
Army	121	Lee	17.4	Combat Service Support School, Ph 1, Incr 4		30,000
Army	121	Lee	17.4	Combat Service Support School, Ph 2, Incr 3	137,000	137,000
Army	121	Lee	17.4	Combat Service Support School, Ph 3, Incr 2	145,000	145,000
Army	121	Lee	17.4	Consolidated Troop Med/Dutl Clinic	20,000	20,000

Army	122	Lee	VA	HQs, Transportation Management Detachment	1,200	1,200
4rmy	121	Lee	VA	USMC Training Facilities	25,000	25,000
Vavy	149	Arlington	VA	Crystal Park 5 to Arlington Service Center	33,660	33,660
Navy	138	Chesapeake	VA	Joint Regional Correctional Facility (INCR II of II)		47,560
Navy	181	Norfolk	VA	Building 1558 Renovations for SPAWAR	2,510	2,510
Army	47	Elkins	ΛM	Armed Forces Reserve Center	22,000	22,000
Army	47	Fairmont	ΛM	Armed Forces Reserve Center	21,000	21,000
Army	47	Spencer-Ripley	AM	Armed Forces Reserve Center	19,540	19,540
Army	PM	Various	MM	Planning and Design	26,100	26,100
Army		Various	Various	Environmental	147,693	147,693
Navy		Various	Various	Environmental	16,529	16,529
Air Force		Various	Various	Environmental	19,454	19,454
Army		Various	Various	Operation and Maintenance	1,169,334	1,169,334
Navy		Various	Various	Operation and Maintenance	322, 495	322,495
Air Force		Various	Various	Operation and Maintenance	288,459	288,459
Defense Wide		Various	Various	Operation and Maintenance	836,715	836,715
Navy		Various	Various	MilPers PCS	6,504	6,504
Air Force		Various	Various	MilPers PCS	3,970	3,970
Army		Various	Various	Other	311,138	311,138
Navy		Various	Various	Other	20,115	20,115
Air Force		Various	Various	Other	23,443	23,443
Defense Wide		Various	Various	Other	412,320	412,320
				Subtotal BRAC 2005 FY 2010, Army		4,081,037 591,572 418,260
				Subtotal BEAU 2005 FY 2010, Defense Wate	5,934,740	2,388,629 7,479,498
Army Nava		Various Various	Various Various	Base Realignment and Closure IV, Army		98,723
Air Force		Various	Various	Base Realignment and Closure IV, Air Force		127,364
Defense Wide		Various	Various	Base Realignment and Closure IV, Defense Wide		2,681 396,768

SEC. 4503. AMERICAN RECOVERY AND REINVESTMENT ACT MILITARY CONSTRUCTION.

		AMERICAN RECOVERY	AMERICAN RECOVERY AND REINVESTMENT ACT MILITARY CONSTRUCTION (In Thousands of Dollars)	
State	Account	Installation	Project Title	Senate Authorized
AK	Air Force	Eielson AFB	Replace Military Family Housing—Phase 4 (Current Mission) (76 units)	53,900
AL	$Air\ Force$	Birmingham	Mobility Processing	2,300
AR	Air Force	Fort Smith	n c	2,800
CA	$Defense\ Wide$	Camp Pendleton	Hospital Replacement	563,100
CA	ARNG	Fort Hunter-Liggett	Family Housing New Construction (1 Unit)	950
CA	ARNG	Fort Hunter-Liggett	Family Housing Replacement Construction (4 units)	1,750
CA	Navy	Marine Corps Base Camp Pendleton	Child Development Center	15,420
CA	Navy	Marine Corps Base Camp Pendleton	Photovoltaic System	10,731
CA	Navy	Marine Corps Base Camp Pendleton	Repair Bachelor Enlisted Quarters	8,901
CA	ARNG	Mather Air Field	Resurface Airfield Pavement	1,500
CA	Navy	Naval Air Station Lemoore	Expand Child Development Center	7,793
CA	Navy	Naval Base Coronado	Child Care Center 24/7	2,301
CA	Navy	Naval Base Coronado	Bachelor Enlisted Quarters	86,275
CA	Navy	Naval Base Point Loma	Child Development Center	11,844
CA	ARNG	Sierra AD	Family Housing Replacement Construction (1 unit)	707
00	Army	Fort Carson	Child Development Center	12,500
00	$Air\ Force$	Peterson AFB	Construct Child Development Center	11,200
FL	$Air\ Force$	Hurlburt Field	Child Development Center	11,000
FL	$Defense\ Wide$	Naval Airt Station Jacksonville	Hospital Alteration	27,210
FL	Navy	Naval Station Mayport	Child Development Center	10,220
GA	Army	Fort Stewart (Hunter AAF)	Child Youth Services Center	8,600
GA	$Air\ Force$	Moody AFB	Child Development Center	11,400
HH	Navy	Marine Corps Base Hawaii	Child Development Center	19,360
1.4	$Air\ Force$	Des Moines	Replace Communication Facility	6,000
II	ARNG	Rock Island	Family Housing New Construction (2 Units)	930
KS	$Air\ Force$	Forbes	Add/Alter Five Station	4,100
KY	Army	Fort Campbell	Warrior in Transition (WT) Complex	43,000
MD	Air Force	Andrews AFB	ANGRC Operations Center	8,000

Neutra Suprace Varietres Conter Conteres Arteria Suprace Conter Conteres Corps States Suprace Conter Conteres Corps States Suprace Conter Corps States Suprace Conter Corps States Comp Lejeune Revisity and Platocolutic Energy Upgrades ————————————————————————————————————		26,200	11,300	3,039	13,779	39,500	28,300	2,900	4,300	12,000	950	13,400		10,700	2,200	1,300	7,000	1,050	1,000	22,500	11,960	57,000	12,700	9	28,400	6,000	10,000	15,000	5,100	14,600	9,600	26,098	1,054	23,593
Keesler AFB Malmstrom AFB Fort Bragg Marine Corps Air Station New River Marine Corps Base Camp Lejeune Raleigh Minot AFB Camp Ashland Attantic City Camon AFB Brooklyn (Ft. Hamilton) Fort Drum McAlester AD Camp Withycombe Fort Drum McAlester AB Camp Withycombe Fort Hoian Town Gap Letterkenny AD Tobyhanna Shaw AFB Naval Support Activity Mid-South Fort Biss Fort Hood Goodfellow AFB Laekland AFB Laekland AFB Laekland AFB Laekland AFB Laekland Support Activity Mid-South Fort Box Naval Support Activity Mid-South Fort Belvoir Fort Hood Goodfellow AFB Laekland AFB Laekland AFB Laekland AFB Naval Slation Norfolk Naval Station Norfolk	Dormitory (144 Rm)	Repair Structural Foundations In Minuteman Village (179 units)	Child Development Center	Repair Bachelor Enlisted Quarters	Facility and Photovoltaic Energy Upgrades	AFRC Raleigh (JFHQ–NC)	Dormitory (168 Rm)	Dining Facility Add/Alt	Construct N&S Arm/Disarm Aprons	Child Development Center	Family Housing Improvement (new water main)	Child Development Center	Ready Building (WMD CST)	Child Development Center	Family Housing Replacement Construction (6 units)		Replace Troop Training Otrs	Family Housing New Construction (3 units)	Family Housing Replacement Construction (2 units)	Dormitory (144 Rm)	Child Development Center	Warrior in Transition (WT) Complex	Child Development Center	Hospital Replacement Phase 1	Student Dormitory (200 Rm)	Add/Alter Child Development Center	Family Housing Replacement Construction (20 units)	Child Development Center	Five Station, Phase 2	Child Development Center	Child Development Center	Install Photovoltaic Systems	Repair Steam Lines	Steam Plant Area Decentralization
	Naval Surjace Warjare Center Carderock Keesler AFB	Malmstrom AFB	Fort Bragg	Marine Corps Air Station New River	Marine Corps Base Camp Lejeune	Raleigh	Minot AFB	Camp Ashland	Atlantic City	Cannon AFB	$Have thorne\ AD$	Nellis AFB		Fort Drum	McAlester AD	Camp Withycombe	Fort Indian Town Gap	Letterkenny AD	Toby hanna	Shaw AFB	Naval Support Activity Mid-South	Fort Bliss	Fort Hood	Fort Hood	$Goodfellow\ AFB$	Lackland AFB	Dugway Proving Grounds	Hill AFB	Salt Lake City	Fort Belvoir	Fort Eustis	Hampton Roads	Naval Station Norfolk	Naval Station Norfolk
	MS	MT	NC	NC	NC	NC	ND	NE	NJ	MM	ML	ML	NY	MY	OK	OR	PA	PA	PA	SC	TN	TX	TX	TX	XX	XX	ΩT	Ω	LL	VA	VA	VA	VA	VA

		AMERICAN RECOVERY AN	AMERICAN RECOVERY AND REINVESTMENT ACT MILITARY CONSTRUCTION (In Thousands of Dollars)	
State	Account	Installation	Project Title	Senate Authorized
VA	ARNG	Radford AAP	Family Housing Replacement Construction (4 units)	1,300
WA	Navy	Naval Air Station Whidbey Island	Replace Water Distribution System	20,054
MI	ARNG	Fort McCoy	Family Housing New Construction (23 units)	14,000
IM	Air Force	General Mitchell	Security Forces CATM/CATS	1,100
AM	Air Force	Eastern West Virginia Regional Airport	C-5 Avionics Shop	4,300
AM	ARNG	Gassaway	Readiness Center Add/Alt	3,300
	$Defense\ Wide$	Various Locations	Planning and Design (P&D)	118,690
	Navy	Various Locations	P&D—DoN Child Development Center Projects	1,102
	Navy	Various Locations	P&D—DoN Energy Projects	1,444
	Navy	Various Locations	P&D—DoN Bachelor Enlisted Quarter Projects	1,785

SEC. 4504. MILITARY CONSTRUCTION FOR OVERSEAS CONTINGENCY OPERATIONS.

	Authorized for Appro- priation	4,900
	Authoriza- tion	4,900
ARY CONSTRUCTION FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)	Project	CARGO HANDLING AREA
MILITARY CONSTRU	Location	
		WOLVERINE
	Service Country	AF
	Service	AF

006 6	002,2	5,800	6,900	32,000	40,000	41,000	10,000	18,000	8,900	6,300	2,500	8,900	14,200	14,200	4,300	16,500	6,200	4,900	4,350	11,800	6,800	35,000	32,000	14,000	12,200	2,600	4,900	4,350	4,600	8,100	2,650		5,500	2,600	12,800	4.300
006 6	6,600	5,800	006,9	32,000	40,000	41,000	10,000	18,000	8,900	6,300	7,500	8,900	14,200	14,200	4,300	16,500	6,200	4,900	4,350	11,800	6,800	35,000	32,000	14,000	12,200	2,600	4,900	4,350	4,600	8,100	2,650		5,500	2,600	12,800	4.300
ALL HAVE SALVIO	DIMING FACILITY	FUEL SYSTEM, PH 1	WASTE MANAGEMENT COMPLEX	STRATEGIC AIRLIFT APRON EXPANSION	CAS APRON EXPANSION	ISR APRON	SECURE RSOI FACILITY	CARGO HANDLING AREA	AVIATION OPERATIONS & MAINTENANCE FACS	EXPEDITIONARY FIGHTER SHELTER	BASIC LOAD AMMUNITION HOLDING AREA	DINING FACILITY	ENTRY CONTROL POINT AND ACCESS ROADS	FUEL SYSTEM, PH 2	ROADS	LEVEL 3 MEDICAL FACILITY	WATER SUPPLY AND DISTRIBUTION SYSTEM	CARGO HANDLING AREA	DINING FACILITY	FUEL SYSTEM PHASE 2	WASTE MANAGEMENT AREA	AMMUNITION SUPPLY POINT	ROTARY WING PARKING	AMMUNITION SUPPLY POINT	AIRCRAFT MAINTENANCE FACILITIES	ELECTRICAL DISTRIBUTION GRID	CARGO HANDLING AREA	DINING FACILITY	ELECTRICAL DISTRIBUTION GRID	WASTE MANAGEMENT COMPLEX	WATER DISTRIBUTION SYSTEM	TROOP HOUSING PHASE 2	WASTE MANAGEMENT COMPLEX	ELECTRICAL DISTRIBUTION GRID	FUEL SYSTEM, PH 1	DINING FACILITY
an aga iom	WOLVEBINE	WOLVERINE	WOLVERINE	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	TOMBSTONE/BASTION	$TARIN\ KOWT$	TARIN KOWT	$TARIN\ KOWT$	TARIN KOWT	TARIN KOWT	SHARANA	SHARANA	SHARANA	SHARANA	SHANK	SHANK	SHANK	SHANK	SHANK	SHANK	SALERNO	SALERNO	SALERNO	SALERNO
74.0	777	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF
ABMA	T WITT	ARMY	ARMY	AF	AF	AF	AF	AF	AF	AF	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	AF	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	AF	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY

			MILITARY CONSTRUCTIO	LITARY CONSTRUCTION FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)		
Service	Country		Location	Project	Authoriza- tion	Authorized for Appro- priation
ARMY	AF	SALERNO		RUNWAY UPGRADE	25,000	25,000
ARMY	AF	METHAR-LAM		WASTE MANAGEMENT AREA		4,150
ARMY	AF	MAYWAND		DINING FACILITY		6,600
ARMY	AF	MAYWAND		WASTE MANAGEMENT AREA		5,600
AF	AF	KANDAHAR		SECURE RSOI FACILITY		9,700
AF	AF	KANDAHAR		TACTICAL AIRLFIT APRON	29,000	29,000
AF	AF	KANDAHAR		REFUELER APRON/RELOCATE HCP	66,000	66,000
AF	AF	KANDAHAR		CAS APRON EXPANSION	25,000	25,000
AF	AF	KANDAHAR		ISR APRON EXPANSION	40,000	40,000
AF	AF	KANDAHAR		AVIATION OPERATIONS & MAINTENANCE FACILITIES	10,500	10,500
AF	AF	KANDAHAR		EXPEDITIONARY FIGHTER SHELTER	6,400	6,400
AF	AF	KANDAHAR		CARGO HELICOPTER APRON	32,000	32,000
AF	AF	KANDAHAR		RELOCATE NORTH AIRFIELD ROAD	16,000	16,000
ARMY	AF	KANDAHAR		TROOP HOUSING PHASE 2		
ARMY	AF	KANDAHAR		COMMAND AND CONTROL FACILITY	4,500	4,500
ARMY	AF	KANDAHAR		TANKER TRUCK OFFLOAD FACILITY	23,000	23,000
ARMY	AF	KANDAHAR		COMMAND AND CONTROL FACILITY	4,500	4,500
ARMY	AF	KANDAHAR		COMMAND AND CONTROL FACILITY	4,500	4,500
ARMY	AF	KANDAHAR		SOUTHPARK ROADS	11,000	11,000
ARMY	AF	KANDAHAR		WASTE MANAGEMENT COMPLEX	10,000	10,000
ARMY	AF	KANDAHAR		WAREHOUSE	20,000	20,000
ARMY	AF	KANDAHAR		THEATER VEHICLE MAINTENANCE FACILITY	55,000	55,000
ARMY	AF	KABUL		USFOR-A HEADQUARTERS & HOUSING	98,000	98,000
ARMY	AF	KABUL		CAMP PHOENIX WEST EXPANSION	39,000	39,000
ARMY	AF	JOYCE		DINING FACILITY	2,100	2,100
ARMY	AF	JOYCE		WASTE MANAGEMENT AREA	5,600	5,600
ARMY	AF	JALALABAD		DINING FACILITY	4,350	4,350
ARMY	AF	JALALABAD		AMMUNITION SUPPLY POINT	35,000	35,000
ARMY	AF	JALALABAD		CONTINGENCY HOUSING	:	
ARMY	AF	JALALABAD		PERIMETER FENCING	2,050	2,050
ARMY	AF	GHAZNI		WASTE MANAGEMENT COMPLEX	5,500	5,500

000 86	~0,000	2,200		6,000	2,200				4,900	5,800	6,900	2,200	5,500	5,600	13,800	8,900	6,400		21,000	18,500	2,000	38,000	21,000	4,500	3,350	5,500	2,150	5,600	2,200	5,600	20,000	35,000	20,000	75,884		
000 86	∞0,000	2,200		6,000	2,200				4,900	5,800	6,900	2,200	5,500	5,600	13,800	8,900	6,400		21,000	18,500	2,000	38,000	21,000	4,500	3,350	5,500	2,150	5,600	2,200	5,600	20,000		20,000			
TACTICAL RIMAAV		DINING FACILITY	CONTINGENCY HOUSING	FUEL SYSTEM, PH 1	DINING FACILITY	CONTINGENCY HOUSING	CONTINGENCY HOUSING PHASE 1	CONTINGENCY HOUSING PHASE 2	CARGO HANDLING AREA	FUEL SYSTEM, PH 1	WASTE MANAGEMENT COMPLEX	DINING FACILITY	WASTE MANAGEMENT AREA	WASTE MANAGEMENT AREA	CARGO TERMINAL	AVIATION OPERATIONS & MAINTENANCE FACILITIES	EXPEDITIONARY FIGHTER SHELTER	TROOP HOUSING PHASE β	DRAINAGE SYSTEM, PH 2	BARRACKS	PERIMETER FENCE AND GUARD TOWERS	COMMAND AND CONTROL FACILITY	ACCESS ROADS	COMMAND AND CONTROL FACILITY	MEDLOG WAREHOUSE	WASTE MANAGEMENT AREA	DINING FACILITY	WASTE MANAGEMENT AREA	DINING FACILITY	WASTE MANAGEMENT AREA	NATO SOF OPERATIONAL SUPPORT, TRAINING	PLANNING AND DESIGN	MINOR CONSTRUCTION	PLANNING AND DESIGN	CLASSIFIED PROJECT	PLANNING & DESIGN
GABDEZ		GARDEZ	GARDEZ	GARDEZ	FRONTENAC	FRONTENAC	DWYER	DWYER	DWYER	DWYER	DWYER	DWYER	BOSTICK	BLESSING	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	BAGRAM AIR BASE	ASADABAD	ALTIMUR	ALTIMUR	AIRBORNE	AIRBORNE	MONS	UNSPECIFIED WORLDWIDE				
AF		AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	BE	ΩZ				
ABMV	777777	ARMY	ARMY	ARMY	ARMY	ARMY	AF	AF	AF	ARMY	ARMY	ARMY	ARMY	ARMY	AF	AF	AF	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	ARMY	AF	ARMY	ARMY	NSA	NSA

	MILITARY CONSTRUCTION	TARY CONSTRUCTION FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)		
Service Country	Location	Project	Authoriza- tion	Authorized for Appro- priation
		Grand Total Military Construction	1,294,100	1,294,100 1,404,984

TITLE XLVI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

SEC. 4601. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS.

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124, 456 65,497 66,497 66,497 66,497 66,497 66,497 66,497 66,497 66,497 66,490		209,196		209,196
194,456 65,497 19,064 19,064 35,682 36,823 51,817 43,043 399,300 84,100 15,000 84,100 15,000 84,100 15,000 15,000 15,000 16,202 16,203 16,203 16,400	Stockpile systems			
65,497 19,064 19,064 35,682 31,817 43,043 390,300 84,100 15,000 84,100 15,000 84,100 15,000 15,000 11,000 11,514,651 15,000 11,514,651 15,000 11,514,651 15,000 11,514,651 15,000 11,514,651 15,000 11,514,651 15,000		124,456		124,456
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19,064 35,682 51,817 43,043 390,300 84,100 15,000 84,100 15,000 84,100 15,000 15,000 15,000 15,100 15,100 15,000 15,100 15,100 15,100 15,100 15,100 15,100 15,100 15,100 15,100	W78 Stockpile systems	50,741		50,741
35,682 51,817 43,043 390,300 84,100 15,000 84,100 15,000 82,100 143,076 831,055 831,055 149,201 15,000 19,400 1,514,651 45,000 19,400 1,514,651 1,514,651 1,514,651	W80 Stockpile systems	19,064		19,064
31,817 43,043 43,043 390,300 84,100 15,000 84,100 15,000 84,100 15,000 15,000 10,400 1,514,651 80,181 80,181	B83 Stockpite systems	35,682		35,682
43,043 990,300 84,100 15,000 84,100 15,000 15,000 15,000 10,484 37,071 143,076 30,000 149,201 831,055 30,000 1,514,651 45,000 1,514,651 86,175	W87 Stockpile systems	51,817		51,817
sition 15,000 sition 15,000 84,100 15,000 301,484 37,071 143,076 30,000 200,223 149,201 831,055 30,000 1,514,651 45,000 86,117 5,000 18,617 86,117	W88 Stockpile systems	43,043		43,043
84,100 15,000 84,100 15,000 301,484 37,071 143,076 30,000 200,223 149,201 831,055 30,000 1,514,651 45,000 80,181 80,181 86,181 86,181		390,300		390,300
sition 84,100 15,000 301,484 37,071 483,076 30,000 200,223 149,201 831,055 30,000 1,514,651 45,000 80,181 80,181 86,181 86,181		84,100	15,000	99,10
301,484 37,071 143,076 30,000 200,223 149,201 831,055 30,000 1,514,651 45,000		84,100	15,000	99,100
30,484 37,071 143,076 30,000 200,223 149,201 831,055 3,000 1,514,651 45,000 80,181 86,175	Stockpile services			
37,071 143,076 30,000 200,223 149,201 831,055 83,000 1,514,651 45,000 19,400 5,000	Production support	301,484		301,484
143,076 30,000 200,223 149,201 831,055 30,000 1,514,651 45,000 19,400 5,000	Research and development support	37,071		37,07
200,223 149,201 831,055 1,514,651 45,000 19,400 80,181 86,517		143,076	30,000	173,076
149,201 831,055 1,514,651 45,000 19,400 80,181 86,17		200,223		200,223
831,055 30,000 1,514,651 45,000 19,400 5,000 80,181		149,201		149,20
1,514,651 45,000 19,400 5,000 80,181		831,055	30,000	861,05
c ampaign need certification 19,400 5,000 rry assessment technologies 80,181		1,514,651	45,000	1,559,651
thon 19,400 5,000 tt technologies 80,181	лтраіgns:			
19,400 5,000 80,181 80,181 86,17	Science campaign			
181'08		19,400	5,000	24,400
26.812	Primary assessment technologies	80,181		80,18
	Dunamic materials monorties	86,617		86 617

Academic alliances Advanced radiography Advanced radiography Secondary assessment technologies Frotal, Science campaign Engineering campaign Enhanced surely Warpon systems engineering assessment technology Nadear survivability Enhanced survivability Enhanced survivability Nadear survivability Intertial confinement fusion ignition and high yeild campaign Ignition Ignition Ignition Ignition ANF diagnostics, cryagenics and experimental support Ignition Joint program in high energy density Idoratory plasmas Dates operations and target production Ignition Joint program in high energy density Idoratory plasmas Dates operations and target production Ignition Joint program and target production Dates operations and target production Dates operations ANF diagnostics Dates operations Joint program and target production Dates operations Joint program and target production Joint program and target progra	5,000 5,000 10,000 15,000	30,251 22,328 77,913 321,690 47,000 18,000 21,000 79,000 79,000
ogy	5,000 5,000 10,000 15,000	321, 321, 18, 18, 21, 79, 165,
ogy	5,000 5,000 10,000 15,000	77,913 321,690 47,000 18,000 79,000 79,000 165,000
ogy	5,000 5,000 10,000 15,000	321,06,106,100,100,100,100,100,100,100,100
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upport y plasmas		79 959
y plasmas		,5,
y plasmas		5,000
		4,000
Omean meenthone	6,500	35
Total, Inertial confinement fusion and high yield campaign 436,915	[6,500] 6,500	443,415
Advanced simulation and computing campaign Operation and maintenance	900 0	u G U U
Operation and mathematic	3,000	(1000 (1000)
Stockpile readiness 5,746		5,746
High explosives and weapon operations		4,608
Nonnuclear readiness 12,701		12,701
Tritium readiness 68,246	-20,000	48,246
Advanced design and production technologies		8,699

Total, Campaigns	1,559,730	15,500	1,575,230
Readiness in technical base and facilities (RTBF) Operation of facilities Operation of facilities Total, Operation of facilities	1,342,303 1,342,303		1,342,303 1,342,303
Program readiness Material recycle and recovery Containers	73,021 69,542 23,392		73,021 69,542 23,392
Subtotal, Readiness in technical base and facilities (RTBF)	24,708 1,532,966		24,708 1,532,966
Construction: 10-D-501, Nuclear facilities risk reduction Y-12 National Security Complex, Oakridge, TN 99-D-141, Pit disassembly and conversion facility, Savannah River Site, Aiken, SC 09-D-007, LANDSER-Refluchishment, Los Alancos National Laboratory, NM 08-D-801, High pressure fire hom (HPPI), Panter	12,500 30,321 31.910	30,000	12,500 30,321 30,000 31,910
06–D–140, Project engineering design (PED), various locations 06–D–140, NTS replace five stations 1 & 2 Nevada Test Site, NV 04–D–125, Chemistry and metallurgy facility replacement, Los Alamos National Laboratory, Los Alamos, NM	70,678 1,473 55,000	-20,000	70,678 1,473 35,000
04–D-128, TA-18 Criticality experiments facility (CEF), Los Atamos National Laboratory, Nevada Test Site, NV	1,500 203,382 1,736,34 8	10,000 10,000	1,500 213,382 1,746,348
Secure transportation asset Operation and equipment Program direction Total, Secure transportation asset	138,772 96,143 234,915		138,772 96,143 234,915
Nuclear counterterrorism incident response	221,936	5,688 [5,688]	227,624
Facilities and infrastructure recapitalization program Operation and maintenance	144,959		144,959

Total, Pacifities and infrastruction 15M, 963 9,963 9,963 9,963 154,952	9,963 9,963 154,922 41,288 20,000 29,086 90,374 49,000 749,044 49,000 749,044 122,511	FY 2010 Senate Request Change
dization program 154,922 41,288 20,000 29,086 90,374 700,044 700,044 749,044 730,000 49,000 749,044 730,000 871,555 844,431 106,188 6,384,431 106,188	41,288 20,000 29,086 90,374 700,044 49,000 799,044 122,511 871,555	
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41,288 20,000 29,086 90,374 700,044 700,044 749,040 122,511 871,555 80,000 84,431 106,188 6,4	### 41,288 ### 20,000 ### 29,086 ### 374 ### 700,044 ### 49,000 ### 49,000 ### 749,044 #### 122,511 #### 122,511 ###################################	
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90,374 700,044 49,000 49,000 749,044 7122,511 871,555 30,000 6,384,431 106,188 6,3	Y-12 National Security Complex, Oak Ridge, TN 49,000 749,000 749,044 749,000 749,044 749,044 71,555	
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1 Y=12 National Security Complex, Oak Ridge, TN 49,000 49,000 749,000 749,004 749,044 71 122,511 871,555 30,000 6,384,431 106,188 6,4	Y-12 National Security Complex, Oak Ridge, TN 49,000 49,000 749,044 122,511 122,511 871,555	
t Y-12 National Security Complex, Oak Ridge, TN 49,000 49,000 749,044 7 729,044 7 729,044 7 730,000 8,384,431 7 7 7 7 7 7 7 7 7 7 7 7 7	Y-12 National Security Complex, Oak Ridge, TN 49,000 49,000 749,044 122,511 871,555	
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871,555 871,555 30,000 6,384,431 106,188 6,4	122,511 871,555	
30,000		
6,384,431 106,188		
	6,384,431	6,384,431
	Nonproliferation and verification research and development	

Nonproliferation and international security Nuclear noncompliance verification Global initiatives for proliferation prevention	207,202	-14,000 $[-12,000]$ $[-2,000]$	193,202
International nuclear materials protection and cooperation	552,300		552,300
Elimination of weapons-grade plutonium production program	24,507		24,507
Fissile materials disposition U.S. surplus fissile materials disposition Operation and maintenance U.S. plutonium disposition	968'06		968'06
U.S. uranium disposition	34,691	-2,000	32,691
Supporting activities Total, Operation and maintenance	1,075 126,662	-2,000	1,075 124,662
Construction: 99-D-143, Mixed oxide fuel fabrication facility, Savannah River Site, SC	504,238		504,238
99-D-141-02, Waste solidification building, Savannah River Site, SC	70,000		20,000
Total, Construction	574,238		574,238
Total, U.S. surplus fissile materials disposition	700,900	-2,000	698,900 2000 2
Total, Fissile materials disposition	701,900	4,000	200,7
Global threat reduction initiative Gap nuclear material	353,500	-40,000 [-40,000]	313,500
at on	2,136,709 2,136,709		2,136,709 2,136,709
Naval Reactors Naval reactors development			
Uperation and maintenance Operation and maintenance	935,533		935,533
Total, Operation and maintenance	935,533		935,533
Construction: 10-D-903, KAPL Security upgrades, Schnectady, NY	1,500		1,500

Program	FY 2010 Request	Senate Change	Senate Authorized
10_D_904_NRF infrastructure unavades_ID	002		002
10-D-004, Int. by tost under approach X-handertola W	1000		000 1
00. D. 909 NRF Production Surmord Committee III	6,000		6,000
08-D-100, NRF Proiset entineering and desim Fersanded Core Facility M_900 receiving discharae etation. ID	0, 400 9 500		9 500
05-D-159, 1str. 11950 engineering and weign inspended over ractedy in-250 receiongraisonary stateon, 1D 07-D-190. Materials research and technology complex. BAPL. Pittshurdh. PA	3,500		9,500
Total, Construction	30,800		30,800
Total, Naval reactors development	966,333		966,333
Program direction	36,800		36,800
Total, Naval Reactors	1,003,133		1,003,133
Office Of The Administrator			
Office of the administrator	431,074		431,074
Use of prior year balances	-10,320		-10,320
Total, Office Of The Administrator	420,754		420,754
Defense Environmental Cleanup			
Closure sites:			
Closure sites administration	8,225		8,225
Miamisburg	33,243		33,243
Total, Closure sites	41,468		41,468
Hanford site:			
2012 accelerated completions			
Nuclear facility D&D river corridor closure project	327,955		327,955
Nuclear material stabilization and disposition PFP	118,087		118,087
SNF stabilisation and disposition Total, 2012 accelerated completions	55,325 501,367		55,325 501,367
2035 accelerated completions			
Nuclear facility D&D—remainder of Hanford	70,250		70,250
паснана соттанну ила терианоту support	ロチに ソチロ		0,10

Soil and water remediation—groundwater vadose zone	176,766	176,766
Solid waste stabilization and disposition 200 area	132,757	132,757
Total, 2035 accelerated completions	401,713	401,713
Total, Hanford site	903,080	903,080
Idaho National Laboratory:		
SNF stabilization and disposition—2012	14,768	14,768
	137,000	137,000
Radioactive liquid tank waste stabilization and disposition	95,800	95,800
Construction:		
06-D-401, Sodium bearing waste treatment project, Idaho	83,700	83,700
Soil and water remediation—3012	71,000	21,000
Idaho community and regulatory support	3,900	3,900
Total, Idaho National Laboratory	406,168	406,168
NNSA sites		
Laurence Livermore National Laboratory	910	910
NNSA Service Center/SPRU	17,938	17,938
Nevada	65,674	65,674
California site support	238	938
Sandia National Laboratories	2,864	2,864
Los Alamos National Laboratory	189,000	189,000
Total, NNSA sites and Nevada off-sites	276,624	276,624
Oak Ridge Reservation:		
Building 3019	38,900	38,900
Nuclear facility D & D ORNL	38,900	38,900
Nuclear facility D & D Y-12	34,000	34,000
Nuclear facility D & D B. Tennessee technology park	100	100
OR reservation community and regulatory support	6,253	6,253
Solid waste stabilization and disposition—2012	35,615	35,615
Total, Oak Ridge Reservation	153,768	153,768
Office of River Protection: Waste treatment and immobilization plant		
Construction:		

Program R	FY 2010 Request	Senate Change	Senate Authorized
01–D-416 Waste treatment and immobilization plant	400 000		90 00 6
01–D–10A Low actretty waste factory	100,000 55.000		100,000 55.000
01-D-16C Balance of facilities	50,000		50,000
01–D–16D High level waste facility	160,000		160,000
01–D–16E Pretreatment facility Total, Waste treatment and immobilization plant	325,000 690,000		325,000 690,000
Tank farm activities Rad liquid tank waste stabilization and disposition Total, Office of River protection	408,000 1,098,000		408,000 1,098,000
Savannah River Site: Nuclear material stabilization and disposition	385,310		385,310
Construction: 08–D–414 Project engineering and design Plutonium Vitrification Facility, VL	6,315 391,625		6,315 391,625
2035 accelerated completions SR community and regulatory support Spent nuclear fuel stabilization and disposition Total, 2035 accelerated completions	18,300 38,768 57,068		18,300 38,768 57,068
Tank farm activities Radioactive liquid tank waste stabilization and disposition	527,138		527,138
Total, Savannah River Site O5-D-405, Salt waste processing facility, Savannah River Site, SC Total, Tank farm activities Total, Savannah River Site	234,118 761,256 1,209,949		234,118 761,256 1,209,949

Waste Isolation Pilot Plant			
Waste isolation pilot plant	144,902		144,902
Central characterization project	13,730		13,730
Transportation	33,851		33,851
Community and regulatory support	27.854		27.854
Total, Waste Isolation Pilot Plant	220,337		220,337
Program direction	355,000		355,000
Program support	34,000		34,000
Safeguards and Security: Waste Isolation Pilat Project	4 644		4 644
Oak Ridge Reservation	32,400		32,400
West Valley	1,859		1,859
Paducah	8,190		8,190
Portsmouth	17,509		17,509
Richland/Hanford Site	82,771		82,771
Savannah River Site	132,064		132,064
Total, Safeguards and Security	279,437		279,437
Technology development	55,000		55,000
Uranium enrichment DED fund contribution	463,000	100 000	463,000
Subtotal, Defense environmental cleanup Total, Defense Environmental Cleanup	5,495,831 5,495,831	-100,000 -100,000 -100,000	5,395,831 5,395,831
Other Defense Activities Health, safety and security Health, safety and security Program direction Total, Health, safety and security	337,757 112,125 449,882		337,757 112,125 449,882
Office of Legacy Management Legacy management Program direction	177, 618 12, 184		177,618 12,184

DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)			
Program	FY 2010 Request	Senate Change	Senate Authorized
Total, Office of Legacy Management	189,802		189,802
Nuclear energy Infrastructure			
Idaho facilities management INL infrastructure operation and maintenance Total, Infrastructure	83,358 83,358		83,358 83,358
Total, Nuclear energy	83,358		83,358
Defense related administrative support	122, 982 6, 444		122,982 6,444
Total, Other Defense Activities	852,468		852,468
Defense Nuclear Waste Disposal Defense nuclear waste disposal	98,400		98,400
Total, Department of Energy	16,397,914		16,397,914

1	DIVISION	E—MATTHEW
2	SHEPARD H	ATE CRIMES PRE-
3	VENTION AC	CT
4	SEC. 4701. SHORT TITLE.	
5	This division may be	e cited as the "Matthew Shepard
6	Hate Crimes Prevention A	ct".
7	SEC. 4702. FINDINGS.	
8	Congress makes the fo	llowing findings:
9	(1) The inciden	ce of violence motivated by the
0	actual or perceived r	ace, color, religion, national ori-
11	gin, gender, sexual	orientation, gender identity, or
12	disability of the victi	m poses a serious national prob-
13	lem.	
14	(2) Such violen	ce disrupts the tranquility and
15	safety of communities	and is deeply divisive.
16	(3) State and lo	cal authorities are now and will
17	continue to be respo	nsible for prosecuting the over-
18	whelming majority of	of violent crimes in the United
19	States, including vie	plent crimes motivated by bias.
20	These authorities can	a carry out their responsibilities
21	more effectively with	greater Federal assistance.
22	(4) Existing Fe	deral law is inadequate to ad-
23	dress this problem.	
24	(5) A prominent	characteristic of a violent crime

motivated by bias is that it devastates not just the ac-

1	tual victim and the family and friends of the victim,
2	but frequently savages the community sharing the
3	traits that caused the victim to be selected.
4	(6) Such violence substantially affects interstate
5	commerce in many ways, including the following:
6	(A) The movement of members of targeted
7	groups is impeded, and members of such groups
8	are forced to move across State lines to escape
9	the incidence or risk of such violence.
10	(B) Members of targeted groups are pre-
11	vented from purchasing goods and services, ob-
12	taining or sustaining employment, or partici-
13	pating in other commercial activity.
14	(C) Perpetrators cross State lines to commit
15	such violence.
16	(D) Channels, facilities, and instrumental-
17	ities of interstate commerce are used to facilitate
18	the commission of such violence.
19	(E) Such violence is committed using arti-
20	cles that have traveled in interstate commerce.
21	(7) For generations, the institutions of slavery
22	and involuntary servitude were defined by the race,
23	color, and ancestry of those held in bondage. Slavery
24	and involuntary servitude were enforced, both prior to

and after the adoption of the 13th amendment to the

- Constitution of the United States, through widespread public and private violence directed at persons because of their race, color, or ancestry, or perceived race, color, or ancestry. Accordingly, eliminating racially motivated violence is an important means of eliminating, to the extent possible, the badges, incidents, and relics of slavery and involuntary servitude.
- (8) Both at the time when the 13th, 14th, and 15th amendments to the Constitution of the United States were adopted, and continuing to date, members of certain religious and national origin groups were and are perceived to be distinct "races". Thus, in order to eliminate, to the extent possible, the badges, incidents, and relics of slavery, it is necessary to prohibit assaults on the basis of real or perceived religions or national origins, at least to the extent such religions or national origins were regarded as races at the time of the adoption of the 13th, 14th, and 15th amendments to the Constitution of the United States.
- (9) Federal jurisdiction over certain violent crimes motivated by bias enables Federal, State, and local authorities to work together as partners in the investigation and prosecution of such crimes.
- (10) The problem of crimes motivated by bias is sufficiently serious, widespread, and interstate in na-

1	ture as to warrant Federal assistance to States, local
2	jurisdictions, and Indian tribes.
3	SEC. 4703. DEFINITION OF HATE CRIME.
4	In this division—
5	(1) the term "crime of violence" has the meaning
6	given that term in section 16, title 18, United States
7	Code;
8	(2) the term "hate crime" has the meaning given
9	such term in section 280003(a) of the Violent Crime
0	Control and Law Enforcement Act of 1994 (28 U.S.C.
11	994 note); and
12	(3) the term "local" means a county, city, town,
13	township, parish, village, or other general purpose po-
14	litical subdivision of a State.
15	SEC. 4704. SUPPORT FOR CRIMINAL INVESTIGATIONS AND
16	PROSECUTIONS BY STATE, LOCAL, AND TRIB-
17	AL LAW ENFORCEMENT OFFICIALS.
18	(a) Assistance Other Than Financial Assist-
19	ANCE.—
20	(1) In general.—At the request of State, local,
21	or tribal law enforcement agency, the Attorney Gen-
22	eral may provide technical, forensic, prosecutorial, or
23	any other form of assistance in the criminal inves-
24	tigation or prosecution of any crime that—
25	(A) constitutes a crime of violence;

1	(B) constitutes a felony under the State,
2	local, or tribal laws; and
3	(C) is motivated by prejudice based on the
4	actual or perceived race, color, religion, national
5	origin, gender, sexual orientation, gender iden-
6	tity, or disability of the victim, or is a violation
7	of the State, local, or tribal hate crime laws.
8	(2) Priority.—In providing assistance under
9	paragraph (1), the Attorney General shall give pri-
10	ority to crimes committed by offenders who have com-
11	mitted crimes in more than one State and to rural
12	jurisdictions that have difficulty covering the extraor-
13	dinary expenses relating to the investigation or pros-
14	ecution of the crime.
15	(b) Grants.—
16	(1) In General.—The Attorney General may
17	award grants to State, local, and tribal law enforce-
18	ment agencies for extraordinary expenses associated
19	with the investigation and prosecution of hate crimes.
20	(2) Office of Justice Programs.—In imple-
21	menting the grant program under this subsection, the
22	Office of Justice Programs shall work closely with
23	grantees to ensure that the concerns and needs of all
24	affected parties, including community groups and

25 schools, colleges, and universities, are addressed

1	through the local infrastructure developed under the
2	grants.
3	(3) Application.—
4	(A) In General.—Each State, local, and
5	tribal law enforcement agency that desires a
6	grant under this subsection shall submit an ap-
7	plication to the Attorney General at such time,
8	in such manner, and accompanied by or con-
9	taining such information as the Attorney Gen-
10	eral shall reasonably require.
11	(B) Date for submission.—Applications
12	submitted pursuant to subparagraph (A) shall be
13	submitted during the 60-day period beginning on
14	a date that the Attorney General shall prescribe.
15	(C) Requirements.—A State, local, and
16	tribal law enforcement agency applying for a
17	grant under this subsection shall—
18	(i) describe the extraordinary purposes
19	for which the grant is needed;
20	(ii) certify that the State, local govern-
21	ment, or Indian tribe lacks the resources
22	necessary to investigate or prosecute the
23	$hate\ crime;$
24	(iii) demonstrate that, in developing a
25	plan to implement the grant, the State,

1	local, and tribal law enforcement agency
2	has consulted and coordinated with non-
3	profit, nongovernmental victim services pro-
4	grams that have experience in providing
5	services to victims of hate crimes; and
6	(iv) certify that any Federal funds re-
7	ceived under this subsection will be used to
8	supplement, not supplant, non-Federal
9	funds that would otherwise be available for
10	activities funded under this subsection.
11	(4) Deadline.—An application for a grant
12	under this subsection shall be approved or denied by
13	the Attorney General not later than 180 business days
14	after the date on which the Attorney General receives
15	the application.
16	(5) Grant amount.—A grant under this sub-
17	section shall not exceed \$100,000 for any single juris-
18	diction in any 1-year period.
19	(6) Report.—Not later than December 31, 2010,
20	the Attorney General shall submit to Congress a re-
21	port describing the applications submitted for grants
22	under this subsection, the award of such grants, and
23	the purposes for which the grant amounts were ex-

pended.

1	(7) Authorization of Appropriations.—
2	There is authorized to be appropriated to carry out
3	this subsection \$5,000,000 for each of fiscal years
4	2010 and 2011.
5	SEC. 4705. GRANT PROGRAM.
6	(a) Authority To Award Grants.—The Office of
7	Justice Programs of the Department of Justice may award
8	grants, in accordance with such regulations as the Attorney
9	General may prescribe, to State, local, or tribal programs
10	designed to combat hate crimes committed by juveniles, in-
11	cluding programs to train local law enforcement officers in
12	identifying, investigating, prosecuting, and preventing hate
13	crimes.
14	(b) Authorization of Appropriations.—There are
15	authorized to be appropriated such sums as may be nec-
16	essary to carry out this section.
17	SEC. 4706. AUTHORIZATION FOR ADDITIONAL PERSONNEL
18	TO ASSIST STATE, LOCAL, AND TRIBAL LAW
19	ENFORCEMENT.
20	There are authorized to be appropriated to the Depart-
21	ment of Justice, including the Community Relations Serv-
22	ice, for fiscal years 2010, 2011, and 2012 such sums as are
23	necessary to increase the number of personnel to prevent
24	and respond to alleged violations of section 249 of title 18,

1	United States Code, as added by section 4707 of this divi-
2	sion.
3	SEC. 4707. PROHIBITION OF CERTAIN HATE CRIME ACTS.
4	(a) In General.—Chapter 13 of title 18, United
5	States Code, is amended by adding at the end the following:
6	"§ 249. Hate crime acts
7	"(a) In General.—
8	"(1) Offenses involving actual or per-
9	CEIVED RACE, COLOR, RELIGION, OR NATIONAL ORI-
10	GIN.—Whoever, whether or not acting under color of
11	law, willfully causes bodily injury to any person or,
12	through the use of fire, a firearm, a dangerous weap-
13	on, or an explosive or incendiary device, attempts to
14	cause bodily injury to any person, because of the ac-
15	tual or perceived race, color, religion, or national ori-
16	gin of any person—
17	"(A) shall be imprisoned not more than 10
18	years, fined in accordance with this title, or
19	both; and
20	"(B) shall be imprisoned for any term of
21	years or for life, fined in accordance with this
22	title, or both, if—
23	"(i) death results from the offense; or
24	"(ii) the offense includes kidnapping or
25	an attempt to kidnap, agaravated sexual

1	abuse or an attempt to commit aggravated
2	sexual abuse, or an attempt to kill.
3	"(2) Offenses involving actual or per-
4	CEIVED RELIGION, NATIONAL ORIGIN, GENDER, SEX-
5	UAL ORIENTATION, GENDER IDENTITY, OR DIS-
6	ABILITY.—
7	"(A) In General.—Whoever, whether or
8	not acting under color of law, in any cir-
9	cumstance described in subparagraph (B) or
10	paragraph (3), willfully causes bodily injury to
11	any person or, through the use of fire, a firearm,
12	a dangerous weapon, or an explosive or incen-
13	diary device, attempts to cause bodily injury to
14	any person, because of the actual or perceived re-
15	ligion, national origin, gender, sexual orienta-
16	tion, gender identity or disability of any per-
17	son—
18	"(i) shall be imprisoned not more than
19	10 years, fined in accordance with this title,
20	or both; and
21	"(ii) shall be imprisoned for any term
22	of years or for life, fined in accordance with
23	this title, or both, if—

1	title, or both, and shall be subject to the penalty
2	of death in accordance with chapter 228 (if
3	death results from the offense), if—
4	"(i) death results from the offense; or
5	"(ii) the offense includes kidnapping or
6	an attempt to kidnap, aggravated sexual
7	abuse or an attempt to commit aggravated
8	sexual abuse, or an attempt to kill.
9	"(2) Offenses involving actual or per-
10	CEIVED RELIGION, NATIONAL ORIGIN, GENDER, SEX-
11	UAL ORIENTATION, GENDER IDENTITY, OR DIS-
12	ABILITY.—
13	"(A) In General.—Whoever, whether or
14	not acting under color of law, in any cir-
15	cumstance described in subparagraph (B) or
16	paragraph (3), willfully causes bodily injury to
17	any person or, through the use of fire, a firearm,
18	a dangerous weapon, or an explosive or incen-
19	diary device, attempts to cause bodily injury to
20	any person, because of the actual or perceived re-
21	ligion, national origin, gender, sexual orienta-
22	tion, gender identity or disability of any per-
23	son—

1	"(i) shall be imprisoned not more than
2	10 years, fined in accordance with this title,
3	or both; and
4	"(ii) shall be imprisoned for any term
5	of years or for life, fined in accordance with
6	this title, or both, and shall be subject to the
7	penalty of death in accordance with chapter
8	228 (if death results from the offense), if—
9	"(I) death results from the offense;
10	or
11	"(II) the offense includes kidnap-
12	ping or an attempt to kidnap, aggra-
13	vated sexual abuse or an attempt to
14	commit aggravated sexual abuse, or an
15	attempt to kill.
16	"(B) CIRCUMSTANCES DESCRIBED.—For
17	purposes of subparagraph (A), the circumstances
18	described in this subparagraph are that—
19	"(i) the conduct described in subpara-
20	graph (A) occurs during the course of, or as
21	the result of, the travel of the defendant or
22	the victim—
23	"(I) across a State line or na-
24	tional border; or

1	"(II) using a channel, facility, or
2	instrumentality of interstate or foreign
3	commerce;
4	"(ii) the defendant uses a channel, fa-
5	cility, or instrumentality of interstate or
6	foreign commerce in connection with the
7	conduct described in subparagraph (A);
8	"(iii) in connection with the conduct
9	described in subparagraph (A), the defend-
10	ant employs a firearm, dangerous weapon,
11	explosive or incendiary device, or other
12	weapon that has traveled in interstate or
13	foreign commerce; or
14	"(iv) the conduct described in subpara-
15	graph(A)—
16	"(I) interferes with commercial or
17	other economic activity in which the
18	victim is engaged at the time of the
19	$conduct;\ or$
20	``(II) otherwise affects interstate
21	$or\ for eign\ commerce.$
22	"(3) Offenses occurring in the special
23	MARITIME OR TERRITORIAL JURISDICTION OF THE
24	United States.—Whoever, within the special mari-
25	time or territorial jurisdiction of the United States,

1	commits an offense described in paragraph (1) or (2)
2	shall be subject to the same penalties as prescribed in
3	those paragraphs.
4	"(b) Certification Requirement.—
5	"(1) In general.—No prosecution of any of-
6	fense described in this subsection may be undertaken
7	by the United States, except under the certification in
8	writing of the Attorney General, or his designee,
9	that—
10	"(A) the State does not have jurisdiction;
11	"(B) the State has requested that the Fed-
12	$eral\ Government\ assume\ jurisdiction;$
13	"(C) the verdict or sentence obtained pursu-
14	ant to State charges left demonstratively
15	unvindicated the Federal interest in eradicating
16	bias-motivated violence; or
17	"(D) a prosecution by the United States is
18	in the public interest and necessary to secure
19	$substantial\ justice.$
20	"(2) Rule of construction.—Nothing in this
21	subsection shall be construed to limit the authority of
22	Federal officers, or a Federal grand jury, to inves-
23	tigate possible violations of this section.
24	"(c) Definitions.—In this section—

	1010
1	"(1) the term "bodily injury" has the meaning
2	given such term in section 1365(h)(4) of this title, but
3	does not include solely emotional or psychological
4	harm to the victim;
5	"(2) the term 'explosive or incendiary device' has
6	the meaning given such term in section 232 of this
7	title;
8	"(3) the term 'firearm' has the meaning given
9	such term in section 921(a) of this title; and
10	"(4) the term 'gender identity' for the purposes
11	of this chapter means actual or perceived gender-re-
12	lated characteristics.".
13	(b) Technical and Conforming Amendment.—The
14	analysis for chapter 13 of title 18, United States Code, is
15	amended by adding at the end the following:
	"249. Hate crime acts.".
16	SEC. 4708. STATISTICS.
17	(a) In General.—Subsection (b)(1) of the first section
18	of the Hate Crime Statistics Act (28 U.S.C. 534 note) is
19	amended by inserting "gender and gender identity," after
20	"race,".
21	(b) DATA.—Subsection (b)(5) of the first section of the
22	Hate Crime Statistics Act (28 U.S.C. 534 note) is amended
23	by inserting ", including data about crimes committed by,
24	and crimes directed against, juveniles" after "data acquired

25 under this section".

1 SEC. 4709. SEVERABILITY.

- 2 If any provision of this division, an amendment made
- 3 by this division, or the application of such provision or
- 4 amendment to any person or circumstance is held to be un-
- 5 constitutional, the remainder of this division, the amend-
- 6 ments made by this division, and the application of the pro-
- 7 visions of such to any person or circumstance shall not be
- 8 affected thereby.

9 SEC. 4710. RULE OF CONSTRUCTION.

- 10 For purposes of construing this division and the
- 11 amendments made by this division the following shall
- 12 *apply*:
- 13 (1) Relevant evidence.—Courts may consider
- relevant evidence of speech, beliefs, or expressive con-
- 15 duct to the extent that such evidence is offered to
- prove an element of a charged offense or is otherwise
- 17 admissible under the Federal Rules of Evidence. Noth-
- ing in this division is intended to affect the existing
- 19 rules of evidence.
- 20 (2) VIOLENT ACTS.—This division applies to vio-
- 21 lent acts motivated by actual or perceived race, color,
- 22 religion, national origin, gender, sexual orientation,
- 23 gender identity or disability of a victim.

24 SEC. 4711. CONSTRUCTION AND APPLICATION.

- Nothing in this division, or an amendment made by
- 26 this division, shall be construed or applied in a manner

1	that infringes on any rights under the first amendment to
2	the Constitution of the United States, or substantially bur-
3	dens any exercise of religion (regardless of whether com-
4	pelled by, or central to, a system of religious belief), speech,
5	expression, association, if such exercise of religion, speech,
6	expression, or association was not intended to—
7	(1) plan or prepare for an act of physical vio-
8	lence; or
9	(2) incite an imminent act of physical violence
10	against another.
11	(3) Free Expression.—Nothing in this divi-
12	sion shall be construed to allow prosecution based
13	solely upon an individual's expression of racial, reli-
14	gious, political, or other beliefs or solely upon an in-
15	dividual's membership in a group advocating or es-
16	pousing such beliefs.
17	(4) First amendment.—Nothing in this divi-
18	sion, or an amendment made by this division, shall
19	be construed to diminish any rights under the first
20	amendment to the Constitution of the United States.
21	(5) Constitutional protections.—Nothing in
22	this division shall be construed to prohibit any con-
23	stitutionally protected speech, expressive conduct or

activities (regardless of whether compelled by, or cen-

tral to, a system of religious belief), including the ex-

24

1	ercise of religion protected by the first amendment to
2	the Constitution of the United States and peaceful
3	picketing or demonstration. The Constitution does not
4	protect speech, conduct or activities consisting of
5	planning for, conspiring to commit, or committing an
6	act of violence.
7	SEC. 4712. LIMITATION ON PROSECUTIONS.
8	(a) In General.—All prosecutions under section 249
9	of title 18, United States Code, as added by this Act, shall
10	be undertaken pursuant to guideline, issued by the Attorney
11	General—
12	(1) to guide the exercise of the discretion of Fed-
13	eral prosecutors and the Attorney General in their de-
14	cisions whether to seek death sentences under such sec-
15	tion when the crime results in a loss of life; and
16	(2) that identify with particularity the the type
17	facts of such cases that will support the classification
18	of individual cases in term of their culpability and
19	death eligibility as low, medium, and high.
20	(b) REQUIREMENTS FOR DEATH PENALTY.—If the
21	Government seeks a death sentence in crime under section
22	249 of title 18, United States Code, as added by this Act,
23	that results in a loss of life—
24	(1) the Attorney General shall certify with par-
25	ticularity in the information or indictment how the

1	facts of the case support the Government's judgment
2	that the case is properly classified among the cases
3	involving a hate crime that resulted in a victim's
4	death;
5	(2) the Attorney General shall document in a fil-
6	ing to the court—
7	(A) the facts of the crime (including date of
8	offense and arrest and location of the offense),
9	charges, convictions, and sentences of all state
10	and Federal hate crimes (committed before or
11	after the effective date of this legislation) that re-
12	sulted in a loss of life and were known to the As-
13	sistant United States Attorney or the Attorney
14	General; and
15	(B) the actual or perceived race, color, na-
16	tional origin, ethnicity, religion, gender, sexual
17	orientation, gender identity, or disability of the
18	defendant and all victims; and
19	(3)(A) the court, either at the close of the guilt
20	trial or at the close of the penalty trial, shall conduct
21	a proportionality review in which it shall examine
22	whether the prosecutorial death seeking and death sen-
23	tencing rates in comparable cases in Federal prosecu-
24	tions are both greater than 50 percent; and

1	(B) if the United States fails to satisfy the test
2	under subparagraph (A), by a preponderance of the
3	evidence, the court shall dismiss the Government's ac-
4	tion seeking a death sentence in the case.
5	SEC. 4713. GUIDELINES FOR HATE-CRIMES OFFENSES.
6	Section 249(a) of title 18, United States Code, as
7	added by section of this Act, is amended by adding
8	at the end the following:
9	"(4) Guidelines.—All prosecutions conducted
10	by the United States under this section shall be un-
11	dertaken pursuant to guidelines issued by the Attor-
12	ney General, or the designee of the Attorney General,
13	to be included in the United States Attorneys' Man-
14	ual that shall establish neutral and objective criteria
15	for determining whether a crime was committed be-
16	cause of the actual or perceived status of any per-
17	son.".
18	SEC. 4714. ATTACKS ON UNITED STATES SERVICEMEN.
19	(a) In General.—Chapter 67 of title 18, United
20	States Code, is amended by adding at the end the following:
21	"§ 1389. Prohibition on attacks on United States serv-
22	icemen on account of service
23	"(a) In General.—Whoever knowingly assaults or
24	batters a United States serviceman or an immediate family
25	member of a United States serviceman, or who knowingly

- 1 destroys or injures the property of such serviceman or im-
- 2 mediate family member, on account of the military service
- 3 of that serviceman or status of that individual as a United
- 4 States serviceman, or who attempts or conspires to do so,
- 5 shall—
- 6 "(1) in the case of a simple assault, or destruc-
- 7 tion or injury to property in which the damage or at-
- 8 tempted damage to such property is not more than
- 9 \$500, be fined under this title in an amount not less
- than \$500 nor more than \$10,000 and imprisoned not
- 11 more than 2 years;
- 12 "(2) in the case of destruction or injury to prop-
- erty in which the damage or attempted damage to
- such property is more than \$500, be fined under this
- 15 title in an amount not less than \$1000 nor more than
- \$100,000 and imprisoned not more than 5 years; and
- 17 "(3) in the case of a battery, or an assault re-
- sulting in bodily injury, be fined under this title in
- an amount not less than \$2500 and imprisoned not
- less than 6 months nor more than 10 years.
- 21 "(b) Exception.—This section shall not apply to con-
- 22 duct by a person who is subject to the Uniform Code of
- 23 Military Justice.
- 24 "(c) Definitions.—In this section—

1	"(1) the term 'Armed Forces' has the meaning
2	given that term in section 1388;
3	"(2) the term 'immediate family member' has the
4	meaning given that term in section 115; and
5	"(3) the term 'United States serviceman'—
6	"(A) means a member of the Armed Forces;
7	and
8	"(B) includes a former member of the
9	Armed Forces during the 5-year period begin-
10	ning on the date of the discharge from the Armed
11	Forces of that member of the Armed Forces.".
12	(b) Technical and Conforming Amendment.—The
13	table of sections for chapter 67 of title 18, United States
14	Code, is amended by adding at the end the following:
	"1389. Prohibition on attacks on United States servicemen on account of service.".
15	DIVISION F—SBIR/STTR
16	REAUTHORIZATION
17	SEC. 5001. SHORT TITLE.
18	This division may be cited as the "SBIR/STTR Reau-
19	thorization Act of 2009".
20	SEC. 5002. DEFINITIONS.
21	In this division—
22	(1) the terms "Administration" and "Adminis-
23	trator" mean the Small Business Administration and
24	the Administrator thereof, respectively;

1	(2) the terms "extramural budget", "Federal
2	agency", "Small Business Innovation Research Pro-
3	gram", "SBIR", "Small Business Technology Trans-
4	fer Program", and "STTR" have the meanings given
5	such terms in section 9 of the Small Business Act (15
6	U.S.C. 638); and
7	(3) the term "small business concern" has the
8	same meaning as under section 3 of the Small Busi-
9	ness Act (15 U.S.C. 632).
10	TITLE LI—REAUTHORIZATION
11	OF THE SBIR AND STTR PRO-
12	GRAMS
13	SEC. 5101. EXTENSION OF TERMINATION DATES.
14	(a) SBIR.—Section 9(m) of the Small Business Act
15	(15 U.S.C. 638(m)) is amended by striking "2008" and in-
16	serting "2017".
17	(b) STTR.—Section 9(n)(1)(A) of the Small Business
18	Act (15 U.S.C. $638(n)(1)(A)$) is amended by striking
19	"2009" and inserting "2017".
20	SEC. 5102. STATUS OF THE OFFICE OF TECHNOLOGY.
21	Section 9(b) of the Small Business Act (15 U.S.C.
22	638(b)) is amended—
23	(1) in paragraph (7), by striking "and" at the
24	end;

1	(2) in paragraph (8), by striking the period at
2	the end and inserting "; and";
3	(3) by redesignating paragraph (8) as para-
4	graph (9); and
5	(4) by adding at the end the following:
6	"(10) to maintain an Office of Technology to
7	carry out the responsibilities of the Administration
8	under this section, which shall be—
9	"(A) headed by the Assistant Administrator
10	for Technology, who shall report directly to the
11	Administrator; and
12	"(B) independent from the Office of Govern-
13	ment Contracting of the Administration and suf-
14	ficiently staffed and funded to comply with the
15	oversight, reporting, and public database respon-
16	sibilities assigned to the Office of Technology by
17	$the\ Administrator.$ ".
18	SEC. 5103. SBIR ALLOCATION INCREASE.
19	Section 9(f) of the Small Business Act (15 U.S.C.
20	638(f)) is amended—
21	(1) in paragraph (1)—
22	(A) in the matter preceding subparagraph
23	(A), by striking "Each" and inserting "Except
24	as provided in paragraph (2)(C), each":

1	(B) in subparagraph (B), by striking "and"
2	at the end; and
3	(C) by striking subparagraph (C) and in-
4	serting the following:
5	"(C) not less than 2.5 percent of such budget
6	in each of fiscal years 2009 and 2010;
7	"(D) not less than 2.6 percent of such budg-
8	et in fiscal year 2011;
9	"(E) not less than 2.7 percent of such budg-
10	et in fiscal year 2012;
11	"(F) not less than 2.8 percent of such budg-
12	et in fiscal year 2013;
13	"(G) not less than 2.9 percent of such budg-
14	et in fiscal year 2014;
15	"(H) not less than 3.0 percent of such budg-
16	et in fiscal year 2015;
17	"(I) not less than 3.1 percent of such budget
18	in fiscal year 2016;
19	"(J) not less than 3.2 percent of such budget
20	in fiscal year 2017;
21	"(K) not less than 3.3 percent of such budg-
22	et in fiscal year 2018;
23	"(L) not less than 3.4 percent of such budg-
24	et in fiscal year 2019; and

1	"(M) not less than 3.5 percent of such budg-
2	et in fiscal year 2020 and each fiscal year there-
3	after,"; and
4	(2) in paragraph (2)—
5	(A) by redesignating subparagraphs (A)
6	and (B) as clauses (i) and (ii), respectively, and
7	adjusting the margins accordingly;
8	(B) by striking "A Federal agency" and in-
9	serting the following:
10	"(A) In general.—A Federal agency"; and
11	(C) by adding at the end the following:
12	"(B) Department of defense and de-
13	Partment of Energy.—For the Department of
14	Defense and the Department of Energy, to the
15	greatest extent practicable, the percentage of the
16	extramural budget in excess of 2.5 percent re-
17	quired to be expended with small business con-
18	cerns under subparagraphs (D) through (M) of
19	paragraph (1)—
20	"(i) may not be used for new Phase I
21	or Phase II awards; and
22	"(ii) shall be used for activities that
23	further the readiness levels of technologies
24	developed under Phase II awards, including
25	conducting testing and evaluation to pro-

1	mote the transition of such technologies into
2	commercial or defense products, or systems
3	furthering the mission needs of the Depart-
4	ment of Defense or the Department of En-
5	ergy, as the case may be.".
6	SEC. 5104. STTR ALLOCATION INCREASE.
7	Section $9(n)(1)(B)$ of the Small Business Act (15)
8	U.S.C. 638(n)(1)(B)) is amended—
9	(1) in clause (i), by striking "and" at the end;
10	(2) in clause (ii), by striking "thereafter." and
11	inserting "through fiscal year 2010;"; and
12	(3) by adding at the end the following:
13	"(iii) 0.4 percent for fiscal years 2011
14	and 2012;
15	"(iv) 0.5 percent for fiscal years 2013
16	and 2014; and
17	"(v) 0.6 percent for fiscal year 2015
18	and each fiscal year thereafter.".
19	SEC. 5105. SBIR AND STTR AWARD LEVELS.
20	(a) SBIR Adjustments.—Section $9(j)(2)(D)$ of the
21	Small Business Act (15 U.S.C. 638(j)(2)(D)) is amended—
22	(1) by striking "\$100,000" and inserting
23	"\$150,000"; and
24	(2) by striking "\$750,000" and inserting
25	"\$1,000,000".

1	(b) $STTR$ $ADJUSTMENTS$.—Section $9(p)(2)(B)(ix)$ of
2	the Small Business Act (15 U.S.C. $638(p)(2)(B)(ix)$) is
3	amended—
4	(1) by striking "\$100,000" and inserting
5	"\$150,000"; and
6	(2) by striking "\$750,000" and inserting
7	"\$1,000,000".
8	(c) Triennial Adjustments.—Section 9 of the Small
9	Business Act (15 U.S.C. 638) is amended—
10	(1) in subsection $(j)(2)(D)$ —
11	(A) by striking "5 years" and inserting "3
12	years"; and
13	(B) by striking "and programmatic consid-
14	erations"; and
15	(2) in subsection $(p)(2)(B)(ix)$ by striking
16	"greater or lesser amounts to be awarded at the dis-
17	cretion of the awarding agency," and inserting "an
18	adjustment for inflation of such amounts once every
19	3 years,".
20	(d) Limitation on Certain Awards.—Section 9 of
21	the Small Business Act (15 U.S.C. 638) is amended by add-
22	ing at the end the following:
23	"(aa) Limitation on Certain Awards.—
24	"(1) Limitation.—No Federal agency may issue
25	an award under the SRIR program or the STTR pro-

1	gram if the size of the award exceeds the award guide-
2	lines established under this section by more than 50
3	percent.
4	"(2) Maintainance of information.—Partici-
5	pating agencies shall maintain information on
6	awards exceeding the guidelines established under this
7	section, including—
8	"(A) the amount of each award;
9	"(B) a justification for exceeding the award
10	amount;
11	"(C) the identity and location of each
12	award recipient; and
13	"(D) whether a recipient has received any
14	venture capital investment and, if so, whether
15	the recipient is majority-owned and controlled
16	by multiple venture capital companies.
17	"(3) Reports.—The Administrator shall in-
18	clude the information described in paragraph (2) in
19	the annual report of the Administrator to Congress.
20	"(4) Rule of construction.—Nothing in this
21	subsection shall be construed to prevent a Federal
22	agency from supplementing an award under the
23	SBIR program or the STTR program using funds of
24	the Federal agency that are not part of the SBIR pro-
25	gram or the STTR program of the Federal agency.".

1 SEC. 5106. AGENCY AND PROGRAM COLLABORATION.

- 2 Section 9 of the Small Business Act (15 U.S.C. 638),
- 3 as amended by this division, is amended by adding at the
- 4 end the following:
- 5 "(bb) Subsequent Phases.—
- 6 "(1) AGENCY COLLABORATION.—A small business 7 concern that received an award from a Federal agen-8 cy under this section shall be eligible to receive an 9 award for a subsequent phase from another Federal 10 agency, if the head of each relevant Federal agency or 11 the relevant component of the Federal agency makes 12 a written determination that the topics of the relevant awards are the same and both agencies report the 13 14 awards to the Administrator for inclusion in the pub-15 lic database under subsection (k).
 - "(2) SBIR AND STTR COLLABORATION.—A small business concern which received an award under this section under the SBIR program or the STTR program may receive an award under this section for a subsequent phase in either the SBIR program or the STTR program and the participating agency or agencies shall report the awards to the Administrator for inclusion in the public database under subsection (k)."

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1	SEC. 5107. ELIMINATION OF PHASE II INVITATIONS.
2	(a) In General.—Section 9(e) of the Small Business
3	Act (15 U.S.C. 638(e)) is amended—
4	(1) in paragraph (4)(B), by striking "to further"
5	and inserting: "which shall not include any invita-
6	tion, pre-screening, pre-selection, or down-selection
7	process for eligibility for the second phase, that will
8	further"; and
9	(2) in paragraph (6)(B), by striking "to further
10	develop proposed ideas to" and inserting "which shall
11	not include any invitation, pre-screening, pre-selec-
12	tion, or down-selection process for eligibility for the
13	second phase, that will further develop proposals
14	that".
15	(b) Technical and Conforming Amendments.—
16	The Small Business Act (15 U.S.C. 638) is amended—
17	(1) in section 9—
18	(A) in subsection (e)—
19	(i) in paragraph (8), by striking
20	"and" at the end;
21	(ii) in paragraph (9)—
22	(I) by striking "the second or the
23	third phase" and inserting "Phase II
24	or Phase III''; and
25	(II) by striking the period at the

end and inserting a semicolon; and

1	(iii) by adding at the end the fol-
2	lowing:
3	"(10) the term 'Phase I' means—
4	"(A) with respect to the SBIR program, the
5	first phase described in paragraph (4)(A); and
6	"(B) with respect to the STTR program, the
7	first phase described in paragraph (6)(A);
8	"(11) the term 'Phase II' means—
9	"(A) with respect to the SBIR program, the
10	second phase described in paragraph (4)(B); and
11	"(B) with respect to the STTR program, the
12	second phase described in paragraph (6)(B); and
13	"(12) the term 'Phase III' means—
14	"(A) with respect to the SBIR program, the
15	third phase described in paragraph (4)(C); and
16	"(B) with respect to the STTR program, the
17	third phase described in paragraph (6)(C).";
18	$(B) \ in \ subsection \ (j)$ —
19	(i) in paragraph (1)(B), by striking
20	"phase two" and inserting "Phase II";
21	(ii) in paragraph (2)—
22	(I) in subparagraph (B)—
23	(aa) by striking "the third
24	phase" each place it appears and
25	inserting "Phase III"; and

1	(bb) by striking "the second
2	phase" and inserting "Phase II";
3	(II) in subparagraph (D)—
4	(aa) by striking "the first
5	phase" and inserting "Phase I";
6	and
7	(bb) by striking "the second
8	phase" and inserting "Phase II";
9	(III) in subparagraph (F), by
10	striking "the third phase" and insert-
11	ing "Phase III";
12	$(IV)\ in\ subparagraph\ (G)$ —
13	(aa) by striking "the first
14	phase" and inserting "Phase I";
15	and
16	(bb) by striking "the second
17	phase" and inserting "Phase II";
18	and
19	(V) in subparagraph (H)—
20	(aa) by striking "the first
21	phase" and inserting "Phase I";
22	(bb) by striking "second
23	phase" each place it appears and
24	inserting "Phase II"; and

1	(cc) by striking "third
2	phase" and inserting "Phase III";
3	and
4	(iii) in paragraph (3)—
5	(I) in subparagraph (A)—
6	(aa) by striking "the first
7	phase (as described in subsection
8	(e)(4)(A))" and inserting "Phase
9	$I^{\prime\prime};$
10	(bb) by striking "the second
11	phase (as described in subsection
12	(e)(4)(B))" and inserting "Phase
13	II''; and
14	(cc) by striking "the third
15	phase (as described in subsection
16	(e)(4)(C))" and inserting "Phase
17	III''; and
18	(II) in subparagraph (B), by
19	striking "second phase" and inserting
20	"Phase II";
21	(C) in subsection (k)—
22	(i) by striking "first phase" each place
23	it appears and inserting "Phase I"; and
24	(ii) by striking "second phase" each
25	place it appears and inserting "Phase II";

1	(D) in subsection $(l)(2)$ —
2	(i) by striking "the first phase" and
3	inserting "Phase I"; and
4	(ii) by striking "the second phase" and
5	inserting "Phase II";
6	(E) in subsection (o)(13)—
7	(i) in subparagraph (B), by striking
8	"second phase" and inserting "Phase II";
9	and
10	(ii) in subparagraph (C), by striking
11	"third phase" and inserting "Phase III";
12	(F) in subsection (p) —
13	(i) in paragraph $(2)(B)$ —
14	(I) in clause (vi)—
15	(aa) by striking "the second
16	phase" and inserting "Phase II";
17	and
18	(bb) by striking "the third
19	phase" and inserting "Phase III";
20	and
21	(II) in clause (ix)—
22	(aa) by striking "the first
23	phase" and inserting "Phase I";
24	and

1	(bb) by striking "the second
2	phase" and inserting "Phase II";
3	and
4	(ii) in paragraph (3)—
5	(I) by striking "the first phase (as
6	described in subsection $(e)(6)(A)$)" and
7	inserting "Phase I";
8	(II) by striking "the second phase
9	(as described in subsection $(e)(6)(B)$)"
10	and inserting "Phase II"; and
11	(III) by striking "the third phase
12	(as described in subsection $(e)(6)(A)$)"
13	and inserting "Phase III";
14	(G) in subsection $(q)(3)$ —
15	(i) in subparagraph (A)—
16	(I) in the subparagraph heading,
17	by striking "FIRST PHASE" and insert-
18	ing "Phase 1"; and
19	(II) by striking "first phase" and
20	inserting "Phase I"; and
21	(ii) in subparagraph (B)—
22	(I) in the subparagraph heading,
23	by striking "Second Phase" and in-
24	serting "PHASE II"; and

1	(II) by striking "second phase"
2	and inserting "Phase II";
3	(H) in subsection (r)—
4	(i) in the subsection heading, by strik-
5	ing "Third Phase" and inserting "Phase
6	III";
7	(ii) in paragraph (1)—
8	(I) in the first sentence—
9	(aa) by striking "for the sec-
10	ond phase" and inserting "for
11	Phase II";
12	(bb) by striking "third
13	phase" and inserting "Phase III";
14	and
15	(cc) by striking "second
16	phase period" and inserting
17	"Phase II period"; and
18	(II) in the second sentence—
19	(aa) by striking "second
20	phase" and inserting "Phase II";
21	and
22	(bb) by striking "third
23	phase" and inserting "Phase III";
24	and

1	(iii) in paragraph (2), by striking
2	"third phase" and inserting "Phase III";
3	and
4	(I) in subsection $(u)(2)(B)$, by striking "the
5	first phase" and inserting "Phase I";
6	(2) in section 34—
7	(A) in subsection $(c)(2)(B)(ii)$, by striking
8	"first phase and second phase SBIR awards"
9	and inserting "Phase I and Phase II SBIR
10	awards (as defined in section 9(e))"; and
11	(B) in subsection $(e)(2)(A)$ —
12	(i) in clause (i), by striking "first
13	phase awards" and all that follows and in-
14	serting "Phase I awards (as defined in sec-
15	$tion \ 9(e));"; \ and$
16	(ii) by striking "first phase" each
17	place it appears and inserting "Phase I";
18	and
19	(3) in section $35(c)(2)(B)(vii)$, by striking "third
20	phase" and inserting "Phase III".
21	SEC. 5108. MAJORITY-VENTURE INVESTMENTS IN SBIR
22	FIRMS.
23	(a) In General.—Section 9 of the Small Business Act
24	(15 U.S.C. 638), as amended by this division, is amended
25	by adding at the end the following:

1	"(cc) Majority-Venture Investments in SBIR
2	FIRMS.—
3	"(1) Authority and Determination.—
4	"(A) In general.—Upon a written deter-
5	mination provided not later than 30 days in ad-
6	vance to the Administrator and to the Committee
7	on Small Business and Entrepreneurship of the
8	Senate and the Committee on Small Business of
9	the House of Representatives—
10	"(i) the Director of the National Insti-
11	tutes of Health may award not more than
12	18 percent of the SBIR funds of the Na-
13	tional Institutes of Health allocated in ac-
14	cordance with this Act, in the first full fis-
15	cal year beginning after the date of enact-
16	ment of this subsection, and each fiscal year
17	thereafter, to small business concerns that
18	are owned in majority part by venture cap-
19	ital companies and that satisfy the quali-
20	fication requirements under paragraph (2)
21	through competitive, merit-based procedures
22	that are open to all eligible small business
23	concerns; and
24	"(ii) the head of any other Federal
25	agency participating in the SBIR program

1	may award not more than 8 percent of the
2	SBIR funds of the Federal agency allocated
3	in accordance with this Act, in the first full
4	fiscal year beginning after the date of enact-
5	ment of this subsection, and each fiscal year
6	thereafter, to small business concerns that
7	are majority owned by venture capital com-
8	panies and that satisfy the qualification re-
9	quirements under paragraph (2) through
10	competitive, merit-based procedures that are
11	open to all eligible small business concerns.
12	"(B) Determination.—A written deter-
13	mination made under subparagraph (A) shall
14	explain how the use of the authority under that
15	subparagraph will induce additional venture
16	capital funding of small business innovations,
17	substantially contribute to the mission of the
18	funding Federal agency, demonstrate a need for
19	public research, and otherwise fulfill the capital
20	needs of small business concerns for additional
21	financing for the SBIR project.
22	"(2) Qualification requirements.—The Ad-
23	ministrator shall establish requirements relating to

the affiliation by small business concerns with venture

capital companies, which may not exclude a United

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States small business concern from participation in
the program under paragraph (1) on the basis that
the small business concern is owned in majority part
by, or controlled by, more than 1 United States ven-
ture capital company, so long as no single venture
capital company owns more than 49 percent of the
small business concern.

- "(3) REGISTRATION.—A small business concern that is majority owned and controlled by multiple venture capital companies and qualified for participation in the program authorized under paragraph (1) shall—
 - "(A) register with the Administrator on the date that the small business concern submits an application for an award under the SBIR program; and
 - "(B) indicate whether the small business concern is registered under subparagraph (A) in any SBIR proposal.
- "(4) COMPLIANCE.—A Federal agency described in paragraph (1) shall collect data regarding the number and dollar amounts of phase I, phase II, and all other categories of awards under the SBIR program, and the Administrator shall report on the data and the compliance of each such Federal agency with

- the maximum amounts under paragraph (1) as part of the annual report by the Administration under
- 3 subsection (b)(7).

(1).".

- 4 Enforcement.—If a Federal 5 awards more than the amount authorized under para-6 graph (1) for a purpose described in paragraph (1), 7 the amount awarded in excess of the amount author-8 ized under paragraph (1) shall be transferred to the 9 funds for general SBIR programs from the non-SBIR 10 research and development funds of the Federal agency 11 within 60 days of the date on which the Federal agen-12 cy awarded more than the amount authorized under 13 paragraph (1) for a purpose described in paragraph
- 15 (b) Technical and Conforming Amendment.—Sec-16 tion 3 of the Small Business Act (15 U.S.C. 632) is amend-17 ed by adding at the end the following:
- 18 "(t) VENTURE CAPITAL COMPANY.—In this Act, the 19 term 'venture capital company' means an entity described
- 20 in clause (i), (v), or (vi) of section 121.103(b)(5) of title
- 21 13, Code of Federal Regulations (or any successor thereto).".
- 22 (c) Assistance for Determining Affiliates.—Not
- 23 later than 30 days after the date of enactment of this Act,
- 24 the Administrator shall post on the website of the Adminis-
- 25 tration (with a direct link displayed on the homepage of

1	the website of the Administration or the SBIR website of
2	$the\ Administration)$ —
3	(1) a clear explanation of the SBIR affiliation
4	rules under part 121 of title 13, Code of Federal Reg-
5	ulations; and
6	(2) contact information for officers or employees
7	of the Administration who—
8	(A) upon request, shall review an issue re-
9	lating to the rules described in paragraph (1);
10	and
11	(B) shall respond to a request under sub-
12	paragraph (A) not later than 20 business days
13	after the date on which the request is received.
14	SEC. 5109. SBIR AND STTR SPECIAL ACQUISITION PREF-
15	ERENCE.
16	Section 9(r) of the Small Business Act (15 U.S.C.
17	638(r)) is amended by adding at the end the following:
18	"(4) Phase III Awards.—To the greatest extent
19	practicable, Federal agencies and Federal prime con-
20	tractors shall issue Phase III awards relating to tech-
21	nology, including sole source awards, to the SBIR
22	and STTR award recipients that developed the tech-
23	nology.".

1	SEC. 5110. COLLABORATING WITH FEDERAL LABORATORIES
2	AND RESEARCH AND DEVELOPMENT CEN-
3	TERS.
4	Section 9 of the Small Business Act (15 U.S.C. 638),
5	as amended by this division, is amended by adding at the
6	end the following:
7	"(dd) Collaborating With Federal Labora-
8	Tories and Research and Development Centers.—
9	"(1) Authorization.—Subject to the limita-
10	tions under this section, the head of each partici-
11	pating Federal agency may make SBIR and STTR
12	awards to any eligible small business concern that—
13	"(A) intends to enter into an agreement
14	with a Federal laboratory or federally funded re-
15	search and development center for portions of the
16	activities to be performed under that award; or
17	"(B) has entered into a cooperative research
18	and development agreement (as defined in sec-
19	tion 12(d) of the Stevenson-Wydler Technology
20	Innovation Act of 1980 (15 U.S.C. 3710a(d)))
21	with a Federal laboratory.
22	"(2) Prohibition.—No Federal agency shall—
23	"(A) condition an SBIR or STTR award
24	upon entering into agreement with any Federal
25	laboratory or any federally funded laboratory or
26	research and development center for any portion

1	of the activities to be performed under that
2	award;
3	"(B) approve an agreement between a small
4	business concern receiving a SBIR or STTR
5	award and a Federal laboratory or federally
6	funded laboratory or research and development
7	center, if the small business concern performs a
8	lesser portion of the activities to be performed
9	under that award than required by this section
10	and by the SBIR Policy Directive and the STTR
11	Policy Directive of the Administrator; or
12	"(C) approve an agreement that violates
13	any provision, including any data rights protec-
14	tions provision, of this section or the SBIR and
15	the STTR Policy Directives.
16	"(3) Implementation.—Not later than 180
17	days after the date of enactment of this subsection, the
18	Administrator shall modify the SBIR Policy Direc-
19	tive and the STTR Policy Directive issued under this
20	section to ensure that small business concerns—
21	"(A) have the flexibility to use the resources
22	of the Federal laboratories and federally funded
23	research and development centers; and
24	"(B) are not mandated to enter into agree-
25	ment with any Federal laboratory or any feder-

1	ally funded laboratory or research and develop-
2	ment center as a condition of an award.".
3	SEC. 5111. NOTICE REQUIREMENT.
4	The head of any Federal agency involved in a case or
5	controversy before any Federal judicial or administrative
6	tribunal concerning the SBIR program or the STTR pro-
7	gram shall provide timely notice, as determined by the Ad-
8	ministrator, of the case or controversy to the Administrator.
9	TITLE LII—OUTREACH AND COM-
10	MERCIALIZATION INITIA-
11	TIVES
12	SEC. 5201. RURAL AND STATE OUTREACH.
13	(a) Outreach.—Section 9 of the Small Business Act
14	(15 U.S.C. 638) is amended by inserting after subsection
15	(r) the following:
16	"(s) Outreach.—
17	"(1) Definition of eligible state.—In this
18	subsection, the term 'eligible State' means a State—
19	"(A) for which the total value of contracts
20	awarded to the State under this section during
21	the most recent fiscal year for which data is
22	available was less than \$5,000,000; and
23	"(B) that certifies to the Administrator that
24	the State will, upon receipt of assistance under
25	this subsection, provide matching funds from

1	non-Federal sources in an amount that is not
2	less than 50 percent of the amount provided
3	under this subsection.
4	"(2) Program authority.—Of amounts made
5	available to carry out this section for each of fiscal
6	years 2010 through 2014, the Administrator may ex-
7	pend with eligible States not more than \$5,000,000 in
8	each such fiscal year in order to increase the partici-
9	pation of small business concerns located in those
10	States in the programs under this section.
11	"(3) Amount of Assistance.—The amount of
12	assistance provided to an eligible State under this
13	subsection in any fiscal year—
14	"(A) shall be equal to not more than 50 per-
15	cent of the total amount of matching funds from
16	non-Federal sources provided by the State; and
17	"(B) shall not exceed \$100,000.
18	"(4) Use of assistance.—Assistance provided
19	to an eligible State under this subsection shall be used
20	by the State, in consultation with State and local de-
21	partments and agencies, for programs and activities
22	to increase the participation of small business con-
23	cerns located in the State in the programs under this

 $section,\ including —$

1	"(A) the establishment of quantifiable per-
2	formance goals, including goals relating to—
3	"(i) the number of program awards
4	under this section made to small business
5	concerns in the State; and
6	"(ii) the total amount of Federal re-
7	search and development contracts awarded
8	to small business concerns in the State;
9	"(B) the provision of competition outreach
10	support to small business concerns in the State
11	that are involved in research and development;
12	and
13	"(C) the development and dissemination of
14	educational and promotional information relat-
15	ing to the programs under this section to small
16	business concerns in the State.".
17	(b) Federal and State Program Extension.—
18	Section 34 of the Small Business Act (15 U.S.C. 657d) is
19	amended—
20	(1) in subsection (h), by striking "2001 through
21	2005" each place it appears and inserting "2010
22	through 2014"; and
23	(2) in subsection (i), by striking "2005" and in-
24	serting "2014".

1	(c) Matching Requirements.—Section $34(e)(2)$ of
2	the Small Business Act (15 U.S.C. 657d(e)(2)) is amend-
3	ed—
4	(1) in subparagraph (A)—
5	(A) in clause (i), by striking "50 cents" and
6	inserting "35 cents"; and
7	(B) in clause (iii), by striking "75 cents"
8	and inserting "50 cents";
9	(2) in subparagraph (B), by striking "50 cents"
10	and inserting "35 cents";
11	(3) by redesignating subparagraphs (C) and (D)
12	as subparagraphs (D) and (E), respectively; and
13	(4) by inserting after subparagraph (B) the fol-
14	lowing:
15	"(C) Rural Areas.—
16	"(i) In general.—Except as provided
17	in clause (ii), the non-Federal share of the
18	cost of the activity carried out using an
19	award or under a cooperative agreement
20	under this section shall be 35 cents for each
21	Federal dollar that will be directly allocated
22	by a recipient described in paragraph (A)
23	to serve small business concerns located in
24	a rural area.

1	"(ii) Enhanced rural awards.—For
2	a recipient located in a rural area that is
3	located in a State described in subpara-
4	graph (A)(i), the non-Federal share of the
5	cost of the activity carried out using an
6	award or under a cooperative agreement
7	under this section shall be 15 cents for each
8	Federal dollar that will be directly allocated
9	by a recipient described in paragraph (A)
10	to serve small business concerns located in
11	the rural area.
12	"(iii) Definition of rural area.—
13	In this subparagraph, the term 'rural area'
14	has the meaning given that term in section
15	1393(a)(2)) of the Internal Revenue Code of
16	1986.".
17	SEC. 5202. SBIR-STEM WORKFORCE DEVELOPMENT GRANT
18	PILOT PROGRAM.
19	(a) Pilot Program Established.—From amounts
20	made available to carry out this section, the Administrator
21	shall establish a SBIR-STEM Workforce Development
22	Grant Pilot Program to encourage the business community
23	to provide workforce development opportunities for college
24	students, in the fields of science, technology, engineering,

- 1 and math (in this section referred to as "STEM college stu-
- 2 dents"), by providing a SBIR bonus grant.
- 3 (b) Eligible Entities Defined.—In this section the
- 4 term "eligible entity" means a grantee receiving a grant
- 5 under the SBIR Program on the date of the bonus grant
- 6 under subsection (a) that provides an internship program
- 7 for STEM college students.
- 8 (c) AWARDS.—An eligible entity shall receive a bonus
- 9 grant equal to 10 percent of either a Phase I or Phase II
- 10 grant, as applicable, with a total award maximum of not
- 11 more than \$10,000 per year.
- 12 (d) EVALUATION.—Following the fourth year of fund-
- 13 ing under this section, the Administrator shall submit a
- 14 report to Congress on the results of the SBIR-STEM Work-
- 15 force Development Grant Pilot Program.
- 16 (e) Authorization of Appropriations.—There are
- 17 authorized to be appropriated to carry out this section—
- 18 (1) \$1,000,000 for fiscal year 2011;
- 19 (2) \$1,000,000 for fiscal year 2012;
- 20 (3) \$1,000,000 for fiscal year 2013;
- 21 (4) \$1,000,000 for fiscal year 2014; and
- 22 (5) \$1,000,000 for fiscal year 2015.
- 23 SEC. 5203. TECHNICAL ASSISTANCE FOR AWARDEES.
- 24 Section 9(q)(3) of the Small Business Act (15 U.S.C.
- 25 638(q)(3)) is amended—

1	(1) in subparagraph (A), by striking "\$4,000"
2	and inserting "\$5,000";
3	(2) in subparagraph (B)—
4	(A) by striking ", with funds available from
5	their SBIR awards,"; and
6	(B) by striking "\$4,000 per year" and in-
7	serting "\$5,000 per year, which shall be in addi-
8	tion to the amount of the recipient's award";
9	and
10	(3) by adding at the end the following:
11	"(C) Flexibility.—In carrying out sub-
12	paragraphs (A) and (B), each Federal agency
13	shall provide the allowable amounts to a recipi-
14	ent that meets the eligibility requirements under
15	the applicable subparagraph, if the recipient re-
16	quests to seek technical assistance from an indi-
17	vidual or entity other than the vendor selected
18	under paragraph (2) by the Federal agency.
19	"(D) Limitation.—A Federal agency may
20	not—
21	"(i) use the amounts authorized under
22	subparagraph (A) or (B) unless the vendor
23	selected under paragraph (2) provides the
24	technical assistance to the recipient; or

1	"(ii) enter a contract with a vendor
2	under paragraph (2) under which the
3	amount provided for technical assistance is
4	based on total number of Phase I or Phase
5	II awards.".
6	SEC. 5204. COMMERCIALIZATION PROGRAM AT DEPART-
7	MENT OF DEFENSE.
8	Section 9(y) of the Small Business Act (15 U.S.C.
9	638(y)), as amended by section 834 of this Act, is amend-
10	ed—
11	(1) in paragraph (1), by adding at the end the
12	following: "The authority to create and administer a
13	Commercialization Program under this subsection
14	may not be construed to eliminate or replace any
15	other SBIR program or STTR program that enhances
16	the insertion or transition of SBIR or STTR tech-
17	nologies, including any such program in effect on the
18	date of enactment of the National Defense Authoriza-
19	tion Act for Fiscal Year 2006 (Public Law 109–163;
20	119 Stat. 3136).";
21	(2) by redesignating paragraph (5) as para-
22	graph (7); and
23	(3) by inserting after paragraph (4) the fol-
24	lowina:

1	"(5) Insertion incentives.—For any contract
2	with a value of not less than \$100,000,000, the Sec-
3	retary of Defense is authorized to—
4	"(A) establish goals for the transition of
5	Phase III technologies in subcontracting plans;
6	and
7	"(B) require a prime contractor on such a
8	contract to report the number and dollar amount
9	of contracts entered into by that prime con-
10	tractor for Phase III SBIR or STTR projects.
11	"(6) Goal for sbir and sttr technology in-
12	SERTION.—The Secretary of Defense shall—
13	"(A) set a goal to increase the number of
14	Phase II SBIR contracts and the number of
15	Phase II STTR contracts awarded by that Sec-
16	retary that lead to technology transition into
17	programs of record or fielded systems;
18	"(B) use incentives in effect on the date of
19	enactment of the SBIR/STTR Reauthorization
20	Act of 2009, or create new incentives, to encour-
21	age agency program managers and prime con-
22	tractors to meet the goal under subparagraph
23	(A); and
24	"(C) include in the annual report to Con-
25	gress the percentage of contracts described in sub-

1	paragraph (A) awarded by that Secretary, and
2	information on the ongoing status of projects
3	funded through the Commercialization Program
4	and efforts to transition these technologies into
5	programs of record or fielded systems.".
6	SEC. 5205. COMMERCIALIZATION PILOT PROGRAM FOR CI-
7	VILIAN AGENCIES.
8	Section 9 of the Small Business Act (15 U.S.C. 638),
9	as amended by this division, is amended by adding at the
10	end the following:
11	"(ee) Pilot Program.—
12	"(1) AUTHORIZATION.—The head of each covered
13	Federal agency may set aside not more than 10 per-
14	cent of the SBIR and STTR funds of such agency for
15	further technology development, testing, and evalua-
16	tion of SBIR and STTR Phase II technologies.
17	"(2) Application by Federal agency.—
18	"(A) In General.—A covered Federal
19	agency may not establish a pilot program unless
20	such agency makes a written application to the
21	Administrator, not later than 90 days before to
22	the first day of the fiscal year in which the pilot
23	program is to be established, that describes a
24	compelling reason that additional investment in
25	SBIR or STTR technologies is necessary, includ-

1	ing unusually high regulatory, systems integra-
2	tion, or other costs relating to development or
3	manufacturing of identifiable, highly promising
4	small business technologies or a class of such
5	technologies expected to substantially advance the
6	mission of the agency.
7	"(B) Determination.—The Administrator
8	shall—
9	"(i) make a determination regarding
10	an application submitted under subpara-
11	graph (A) not later than 30 days before the
12	first day of the fiscal year for which the ap-
13	$plication\ is\ submitted;$
14	"(ii) publish the determination in the
15	Federal Register; and
16	"(iii) make a copy of the determina-
17	tion and any related materials available to
18	the Committee on Small Business and En-
19	trepreneurship of the Senate and the Com-
20	mittee on Small Business of the House of
21	Representatives.
22	"(3) Maximum amount of award.—The head of
23	a Federal agency may not make an award under a
24	nilot program in excess of 3 times the dollar amounts

1	generally established for Phase II awards under sub-
2	section $(j)(2)(D)$ or $(p)(2)(B)(ix)$.
3	"(4) Matching.—The head of a Federal agency
4	may not make an award under a pilot program for
5	SBIR or STTR Phase II technology that will be ac-
6	quired by the Federal Government unless new private
7	Federal non-SBIR, or Federal non-STTR funding
8	that at least matches the award from the Federa
9	agency is provided for the SBIR or STTR Phase II
10	technology.
11	"(5) Eligibility for AWARD.—The head of o
12	Federal agency may make an award under a pilot
13	program to any applicant that is eligible to receive
14	a Phase III award related to technology developed in
15	Phase II of an SBIR or STTR project.
16	"(6) REGISTRATION.—Any applicant that re-
17	ceives an award under a pilot program shall register
18	with the Administrator in a registry that is available
19	to the public.
20	"(7) Termination.—The authority to establish
21	a pilot program under this section expires at the end
22	of fiscal year 2014.
23	"(8) Definitions.—In this section—
24	"(A) the term 'covered Federal agency'—

1	"(i) means a Federal agency partici-
2	pating in the SBIR program or the STTR
3	program; and
4	"(ii) does not include the Department
5	of Defense; and
6	"(B) the term 'pilot program' means the
7	program established under paragraph (1).".
8	SEC. 5206. NANOTECHNOLOGY INITIATIVE.
9	(a) In General.—Section 9 of the Small Business Act
10	(15 U.S.C. 638), as amended by this division, is amended
11	by adding at the end the following:
12	"(ff) Nanotechnology Initiative.—Each Federal
13	agency participating in the SBIR or STTR program shall
14	encourage the submission of applications for support of
15	nanotechnology related projects to such program.".
16	(b) Sunset.—Effective October 1, 2014, subsection (ff)
17	of the Small Business Act, as added by subsection (a) of
18	this section, is repealed.
19	SEC. 5207. ACCELERATING CURES.
20	The Small Business Act (15 U.S.C. 631 et seq.) is
21	amended—
22	(1) by redesignating section 44 as section 45;
23	and
24	(2) by inserting after section 43 the following:

1	"SEC. 44. SMALL BUSINESS INNOVATION RESEARCH PRO-
2	GRAM.
3	"(a) NIH CURES PILOT.—
4	"(1) Establishment.—An independent advi-
5	sory board shall be established at the National Acad-
6	emy of Sciences (in this section referred to as the 'ad-
7	visory board') to conduct periodic evaluations of the
8	SBIR program (as that term is defined in section 9)
9	of each of the National Institutes of Health (referred
10	to in this section as the 'NIH') institutes and centers
11	for the purpose of improving the management of the
12	SBIR program through data-driven assessment.
13	"(2) Membership.—
14	"(A) In general.—The advisory board
15	shall consist of—
16	"(i) the Director of the NIH;
17	"(ii) the Director of the SBIR program
18	of the NIH;
19	"(iii) senior NIH agency managers, se-
20	lected by the Director of NIH;
21	"(iv) industry experts, selected by the
22	Council of the National Academy of
23	Sciences in consultation with the Associate
24	Administrator for Technology of the Admin-
25	istration and the Director of the Office of
26	Science and Technology Policy; and

1	"(v) owners or operators of small busi-
2	ness concerns that have received an award
3	under the SBIR program of the NIH, se-
4	lected by the Associate Administrator for
5	Technology of the Administration.
6	"(B) Number of members.—The total
7	number of members selected under clauses (iii),
8	(iv), and (v) of subparagraph (A) shall not ex-
9	ceed 10.
10	"(C) Equal representation.—The total
11	number of members of the advisory board selected
12	under clauses (i), (ii), (iii), and (iv) of subpara-
13	graph (A) shall be equal to the number of mem-
14	bers of the advisory board selected under sub-
15	$paragraph\ (A)(v).$
16	"(b) Addressing Data Gaps.—In order to enhance
17	the evidence-base guiding SBIR program decisions and
18	$changes, \ the \ Director \ of \ the \ SBIR \ program \ of \ the \ NIH \ shall$
19	address the gaps and deficiencies in the data collection con-
20	cerns identified in the 2007 report of the National Acad-
21	emies of Science entitled 'An Assessment of the Small Busi-
22	ness Innovation Research Program at the NIH'.
23	"(c) Pilot Program.—
24	"(1) In general.—The Director of the SBIR
25	program of the NIH may initiate a pilot program,

- under a formal mechanism for designing, imple menting, and evaluating pilot programs, to spur in novation and to test new strategies that may enhance
 the development of cures and therapies.
- 5 "(2) Considerations.—The Director of the 6 SBIR program of the NIH may consider conducting 7 a pilot program to include individuals with successful 8 SBIR program experience in study sections, hiring 9 individuals with small business development experi-10 ence for staff positions, separating the commercial 11 and scientific review processes, and examining the 12 impact of the trend toward larger awards on the overall program. 13
- "(d) Report to Congress.—The Director of the NIH
 shall submit an annual report to Congress and the advisory
 board on the activities of the SBIR program of the NIH
 under this section.
- 18 "(e) SBIR Grants and Contracts.—
- "(1) IN GENERAL.—In awarding grants and contracts under the SBIR program of the NIH each SBIR program manager shall place an emphasis on applications that identify products and services that may enhance the development of cures and therapies.
- 24 "(2) Examination of commercialization and 25 other metrics.—The advisory board shall evaluate

1	the implementation of the requirement under para-
2	graph (1) by examining increased commercialization
3	and other metrics, to be determined and collected by
4	the SBIR program of the NIH.
5	"(3) Phase I and II.—To the greatest extent
6	practicable, the Director of the SBIR program of the
7	NIH shall reduce the time period between Phase I
8	and Phase II funding of grants and contracts under
9	the SBIR program of the NIH to 6 months.
10	"(f) Limit.—Not more than a total of 1 percent of the
11	extramural budget (as defined in section 9 of the Small
12	Business Act (15 U.S.C. 638)) of the NIH for research or
13	research and development may be used for the pilot program
14	under subsection (c) and to carry out subsection (e).
15	"(g) Sunset.—This section shall cease to be effective
16	on the date that is 5 years after the date of enactment of
17	the SBIR/STTR Reauthorization Act of 2009.".
18	TITLE LIII—OVERSIGHT AND
19	EVALUATION
20	SEC. 5301. STREAMLINING ANNUAL EVALUATION REQUIRE-
21	MENTS.
22	Section 9(b) of the Small Business Act (15 U.S.C.
23	638(b)), as amended by section102 of this division, is
24	amended—
25	(1) in paragraph (7)—

1	(A) by striking "STTR programs, including
2	the data" and inserting the following: "STTR
3	programs, including—
4	"(A) the data";
5	(B) by striking "(g)(10), (o)(9), and (o)(15),
6	the number" and all that follows through "under
7	each of the SBIR and STTR programs, and a
8	description" and inserting the following: " $(g)(8)$
9	and (0)(9); and
10	"(B) the number of proposals received from,
11	and the number and total amount of awards to,
12	HUBZone small business concerns and firms
13	with venture capital investment (including those
14	majority owned and controlled by multiple ven-
15	ture capital firms) under each of the SBIR and
16	STTR programs;
17	"(C) a description of the extent to which
18	each Federal agency is increasing outreach and
19	awards to firms owned and controlled by women
20	and social or economically disadvantaged indi-
21	viduals under each of the SBIR and STTR pro-
22	grams;
23	"(D) general information about the imple-
24	mentation and compliance with the allocation of
25	funds required under subsection (cc) for firms

1	majority owned and controlled by multiple ven-
2	ture capital firms under each of the SBIR and
3	$STTR\ programs;$
4	"(E) a detailed description of appeals of
5	Phase III awards and notices of noncompliance
6	with the SBIR and the STTR Policy Directives
7	filed by the Administrator with Federal agencies;
8	and
9	"(F) a description"; and
10	(2) by inserting after paragraph (7) the fol-
11	lowing:
12	"(8) to coordinate the implementation of elec-
13	tronic databases at each of the Federal agencies par-
14	ticipating in the SBIR program or the STTR pro-
15	gram, including the technical ability of the partici-
16	pating agencies to electronically share data;".
17	SEC. 5302. DATA COLLECTION FROM AGENCIES FOR SBIR.
18	Section 9(g) of the Small Business Act (15 U.S.C.
19	638(g)) is amended—
20	(1) by striking paragraph (10);
21	(2) by redesignating paragraphs (8) and (9) as
22	paragraphs (9) and (10), respectively;
23	(3) by inserting after paragraph (7) the fol-
24	lowing:

1	"(8) collect annually, and maintain in a com-
2	mon format in accordance with the simplified report-
3	ing requirements under subsection (v), such informa-
4	tion from awardees as is necessary to assess the SBIR
5	program, including information necessary to main-
6	tain the database described in subsection (k), includ-
7	ing—
8	"(A) whether an awardee—
9	"(i) has venture capital or is majority
10	owned and controlled by multiple venture
11	capital firms, and, if so—
12	"(I) the amount of venture capital
13	that the awardee has received as of the
14	date of the award; and
15	"(II) the amount of additional
16	capital that the awardee has invested
17	$in\ the\ SBIR\ technology;$
18	"(ii) has an investor that—
19	"(I) is an individual who is not a
20	citizen of the United States or a lawful
21	permanent resident of the United
22	States, and if so, the name of any such
23	$individual;\ or$
24	"(II) is a person that is not an
25	individual and is not organized under

1	the laws of a State or the United
2	States, and if so the name of any such
3	person;
4	"(iii) is owned by a woman or has a
5	woman as a principal investigator;
6	"(iv) is owned by a socially or eco-
7	nomically disadvantaged individual or has
8	a socially or economically disadvantaged
9	individual as a principal investigator;
10	"(v) received assistance under the
11	FAST program under section 34 or the out-
12	reach program under subsection (s);
13	"(vi) is a faculty member or a student
14	of an institution of higher education, as
15	that term is defined in section 101 of the
16	Higher Education Act of 1965 (20 U.S.C.
17	1001); or
18	"(vii) is located in a State described in
19	subsection $(u)(3)$; and
20	"(B) a justification statement from the
21	agency, if an awardee receives an award in an
22	amount that is more than the award guidelines
23	under this section;"; and
24	(4) in paragraph (10), as so redesignated, by
25	adding "and" at the end.

1	SEC. 5303. DATA COLLECTION FROM AGENCIES FOR STTR.
2	Section 9(0) of the Small Business Act (15 U.S.C.
3	638(o)) is amended—
4	(1) by striking paragraph (9) and inserting the
5	following:
6	"(9) collect annually, and maintain in a com-
7	mon format in accordance with the simplified report-
8	ing requirements under subsection (v), such informa-
9	tion from applicants and awardees as is necessary to
10	assess the STTR program outputs and outcomes, in-
11	cluding information necessary to maintain the data-
12	base described in subsection (k), including—
13	"(A) whether an applicant or awardee—
14	"(i) has venture capital or is majority
15	owned and controlled by multiple venture
16	capital firms, and, if so—
17	"(I) the amount of venture capital
18	that the applicant or awardee has re-
19	ceived as of the date of the application
20	or award, as applicable; and
21	"(II) the amount of additional
22	capital that the applicant or awardee
23	has invested in the SBIR technology;
24	"(ii) has an investor that—
25	"(I) is an individual who is not a
26	citizen of the United States or a lawful

1	permanent resident of the United
2	States, and if so, the name of any such
3	individual; or
4	"(II) is a person that is not an
5	individual and is not organized under
6	the laws of a State or the United
7	States, and if so the name of any such
8	person;
9	"(iii) is owned by a woman or has a
10	woman as a principal investigator;
11	"(iv) is owned by a socially or eco-
12	nomically disadvantaged individual or has
13	a socially or economically disadvantaged
14	individual as a principal investigator;
15	"(v) received assistance under the
16	FAST program under section 34 or the out-
17	reach program under subsection (s);
18	"(vi) is a faculty member or a student
19	of an institution of higher education, as
20	that term is defined in section 101 of the
21	Higher Education Act of 1965 (20 U.S.C.
22	1001); or
23	"(vii) is located in a State in which
24	the total value of contracts awarded to
25	small business concerns under all STTR

1	programs is less than the total value of con-
2	tracts awarded to small business concerns
3	in a majority of other States, as determined
4	by the Administrator in biennial fiscal
5	years, beginning with fiscal year 2008,
6	based on the most recent statistics compiled
7	by the Administrator; and
8	"(B) if an awardee receives an award in an
9	amount that is more than the award guidelines
10	under this section, a statement from the agency
11	that justifies the award amount;";
12	(2) in paragraph (14), by adding "and" at the
13	end;
14	(3) by striking paragraph (15); and
15	(4) by redesignating paragraph (16) as para-
16	graph (15).
17	SEC. 5304. PUBLIC DATABASE.
18	Section 9(k)(1) of the Small Business Act (15 U.S.C.
19	638(k)(1)) is amended—
20	(1) in subparagraph (D), by striking "and" at
21	$the\ end;$
22	(2) in subparagraph (E), by striking the period
23	at the end and inserting "; and"; and
24	(3) by adding at the end the following:

1	"(F) for each small business concern that
2	has received a Phase I or Phase II SBIR or
3	STTR award from a Federal agency, whether the
4	small business concern—
5	"(i) has venture capital and, if so,
6	whether the small business concern is reg-
7	istered as majority owned and controlled by
8	multiple venture capital companies as re-
9	$quired\ under\ subsection\ (cc)(3);$
10	"(ii) is owned by a woman or has a
11	woman as a principal investigator;
12	"(iii) is owned by a socially or eco-
13	nomically disadvantaged individual or has
14	a socially or economically disadvantaged
15	individual as a principal investigator;
16	"(iv) received assistance under the
17	FAST program under section 34 or the out-
18	reach program under subsection (s); or
19	"(v) is owned by a faculty member or
20	a student of an institution of higher edu-
21	cation, as that term is defined in section
22	101 of the Higher Education Act of 1965
23	(20 U.S.C. 1001).".

1	SEC. 5305. GOVERNMENT DATABASE.
2	Section 9(k)(2) of the Small Business Act (15 U.S.C.
3	638(k)(2)) is amended—
4	(1) by redesignating subparagraphs (C), (D),
5	and (E) as subparagraphs (D), (E), and (F), respec-
6	tively;
7	(2) by inserting after subparagraph (B) the fol-
8	lowing:
9	"(C) includes, for each awardee—
10	"(i) the name, size, location, and any
11	identifying number assigned to the awardee
12	by the Administrator;
13	"(ii) whether the awardee has venture
14	capital, and, if so—
15	"(I) the amount of venture capital
16	as of the date of the award;
17	"(II) the percentage of ownership
18	of the awardee held by a venture cap-
19	ital firm, including whether the
20	awardee is majority owned and con-
21	trolled by multiple venture capital
22	firms; and
23	"(III) the amount of additional
24	capital that the awardee has invested
25	in the SBIR technology, which infor-

1	mation shall be collected on an annual
2	basis;
3	"(iii) the names and locations of any
4	affiliates of the awardee;
5	"(iv) the number of employees of the
6	awardee;
7	"(v) the number of employees of the af-
8	filiates of the awardee; and
9	"(vi) the names of, and the percentage
10	of ownership of the awardee held by—
11	"(I) any individual who is not a
12	citizen of the United States or a lawful
13	permanent resident of the United
14	States; or
15	"(II) any person that is not an
16	individual and is not organized under
17	the laws of a State or the United
18	States;"; and
19	(3) in subparagraph (D), as so redesignated—
20	(A) in clause (ii), by striking "and" at the
21	end; and
22	(B) by adding at the end, the following:
23	"(iv) whether the applicant was major-
24	ity owned and controlled by multiple ven-
25	ture capital firms; and

1	"(v) the number of employees of the ap-
2	plicant;".
3	SEC. 5306. ACCURACY IN FUNDING BASE CALCULATIONS.
4	(a) In General.—Not later than 1 year after the date
5	of enactment of this Act, and every 3 years thereafter, the
6	Comptroller General of the United States shall—
7	(1) conduct a fiscal and management audit of
8	the SBIR program and the STTR program for the
9	applicable period to—
10	(A) determine whether Federal agencies
11	comply with the expenditure amount require-
12	ments under subsections $(f)(1)$ and $(n)(1)$ of sec-
13	tion 9 of the Small Business Act (15 U.S.C.
14	638), as amended by this division;
15	(B) assess the extent of compliance with the
16	requirements of section $9(i)(2)$ of the Small Busi-
17	ness Act (15 U.S.C. $638(i)(2)$) by Federal agen-
18	cies participating in the SBIR program or the
19	STTR program and the Administration;
20	(C) assess whether it would be more con-
21	sistent and effective to base the amount of the al-
22	locations under the SBIR program and the
23	STTR program on a percentage of the research
24	and development budget of a Federal agency,

1	rather than the extramural budget of the Federal
2	agency; and
3	(D) determine the portion of the extramural
4	research or research and development budget of a
5	Federal agency that each Federal agency spends
6	for administrative purposes relating to the SBIR
7	program or STTR program, and for what spe-
8	cific purposes, including the portion, if any, of
9	such budget the Federal agency spends for sala-
10	ries and expenses, travel to visit applicants, out-
11	reach events, marketing, and technical assist-
12	ance; and
13	(2) submit a report to the Committee on Small
14	Business and Entrepreneurship of the Senate and the
15	Committee on Small Business of the House of Rep-
16	resentatives regarding the audit conducted under
17	paragraph (1), including the assessments required
18	under subparagraphs (B) and (C), and the deter-
19	mination made under subparagraph (D) of para-
20	graph (1).
21	(b) Definition of Applicable Period.—In this sec-
22	tion, the term "applicable period" means—
23	(1) for the first report submitted under this sec-
24	tion, the period beginning on October 1, 2000, and
25	ending on September 30 of the last full fiscal year be-

1	fore the date of enactment of this Act for which infor-
2	mation is available; and
3	(2) for the second and each subsequent report
4	submitted under this section, the period—
5	(A) beginning on October 1 of the first fiscal
6	year after the end of the most recent full fiscal
7	year relating to which a report under this sec-
8	tion was submitted; and
9	(B) ending on September 30 of the last full
10	fiscal year before the date of the report.
11	SEC. 5307. CONTINUED EVALUATION BY THE NATIONAL
12	ACADEMY OF SCIENCES.
13	Section 108 of the Small Business Reauthorization Act
14	of 2000 (15 U.S.C. 638 note) is amended by adding at the
15	end the following:
16	"(e) Extensions and Enhancements of Author-
17	ITY.—
18	"(1) In general.—Not later than 6 months
19	after the date of enactment of the SBIR/STTR Reau-
20	thorization Act of 2009, the head of each agency de-
21	scribed in subsection (a), in consultation with the
22	Small Business Administration, shall cooperatively
23	enter into an agreement with the National Academy
24	of Sciences for the National Research Council to con-
25	duct a study described in subsection (a)(1) and make

- 1 recommendations described in subsection (a)(2) not
 2 later than 4 years after the date of enactment of the
 3 SBIR/STTR Reauthorization Act of 2009, and every
 4 4 years thereafter.
 5 "(2) REPORTING.—An agreement under para-
- 6 graph (1) shall require that not later than 4 years 7 after the date of enactment of the SBIR/STTR Reau-8 thorization Act of 2009, and every 4 years thereafter, 9 the National Research Council shall submit to the 10 head of the agency entering into the agreement, the 11 Committee on Small Business and Entrepreneurship 12 of the Senate, and the Committee on Small Business of the House of Representatives a report regarding the 13 14 study conducted under paragraph (1) and containing 15 the recommendations described in paragraph (1).".

16 SEC. 5308. TECHNOLOGY INSERTION REPORTING REQUIRE-

- 17 **MENTS**.
- 18 Section 9 of the Small Business Act (15 U.S.C. 638),
- 19 as amended by this division, is amended by adding at the
- 20 end the following:
- 21 "(gg) Phase III Reporting.—The annual SBIR or
- 22 STTR report to Congress by the Administration under sub-
- 23 section (b)(7) shall include, for each Phase III award made
- 24 by the Federal agency—

1	"(1) the name of the agency or component of the
2	agency or the non-Federal source of capital making
3	the Phase III award;
4	"(2) the name of the small business concern or
5	individual receiving the Phase III award; and
6	"(3) the dollar amount of the Phase III award.".
7	SEC. 5309. INTELLECTUAL PROPERTY PROTECTIONS.
8	(a) In General.—The Comptroller General of the
9	United States shall conduct a study of the SBIR program
10	to assess whether—
11	(1) Federal agencies comply with the data rights
12	protections for SBIR awardees and the technologies of
13	SBIR awardees under section 9 of the Small Business
14	Act (15 U.S.C. 638);
15	(2) the laws and policy directives intended to
16	clarify the scope of data rights, including in proto-
17	types and mentor-protégé relationships and agree-
18	ments with Federal laboratories, are sufficient to pro-
19	tect SBIR awardees; and
20	(3) there is an effective grievance tracking proc-
21	ess for SBIR awardees who have grievances against
22	a Federal agency regarding data rights and a process
23	for resolving those grievances.
24	(b) Report.—Not later than 18 months after the date
25	of enactment of this Act, the Comptroller General shall sub-

- 1 mit to the Committee on Small Business and Entrepreneur-
- 2 ship of the Senate and the Committee on Small Business
- 3 of the House of Representatives a report regarding the study
- 4 conducted under subsection (a).

5 TITLE LIV—POLICY DIRECTIVES

- 6 SEC. 5401. CONFORMING AMENDMENTS TO THE SBIR AND
- 7 THE STTR POLICY DIRECTIVES.
- 8 (a) In General.—Not later than 180 days after the
- 9 date of enactment of this Act, the Administrator shall pro-
- 10 mulgate amendments to the SBIR Policy Directive and the
- 11 STTR Policy Directive to conform such directives to this
- 12 division and the amendments made by this division.
- 13 (b) Publishing SBIR Policy Directive and the
- 14 STTR Policy Directive in the Federal Register.—
- 15 Not later than 180 days after the date of enactment of this
- 16 Act, the Administrator shall publish the amended SBIR
- 17 Policy Directive and the amended STTR Policy Directive
- 18 in the Federal Register.
- 19 SEC. 5402. PRIORITIES FOR CERTAIN RESEARCH INITIA-
- 20 TIVES.
- 21 (a) In General.—Section 9 of the Small Business Act
- 22 (15 U.S.C. 638), as amended by this Act, is amended by
- 23 adding at the end the following:
- 24 "(hh) Research Initiatives.—To the extent that
- 25 such projects relate to the mission of the Federal agency,

1	each Federal agency participating in the SBIR program
2	or STTR program shall encourage the submission of appli-
3	cations for support of projects relating to security, energy,
4	transportation, or improving the security and quality of
5	the water supply of the United States to such program.".
6	(b) Sunset.—Effective October 1, 2014, section 9(hh)
7	of the Small Business Act, as added by subsection (a) of
8	this section, is repealed.
9	SEC. 5403. REPORT ON SBIR AND STTR PROGRAM GOALS.
10	Section 9 of the Small Business Act (15 U.S.C. 638),
11	as amended by this Act, is amended by adding at the end
12	the following:
13	"(ii) Annual Report on SBIR and STTR Program
14	Goals.—
15	"(1) Development of metrics.—The head of
16	each Federal agency required to participate in the
17	SBIR program or the STTR program shall develop
18	metrics to evaluate the effectiveness, and the benefit to
19	the people of the United States, of the SBIR program
20	and the STTR program of the Federal agency that—
21	"(A) are science-based and statistically
22	driven;
23	"(B) reflect the mission of the Federal agen-
24	cy; and

1	"(C) include factors relating to the economic
2	impact of the programs.
3	"(2) EVALUATION.—The head of each Federal
4	agency described in paragraph (1) shall conduct an
5	annual evaluation using the metrics developed under
6	paragraph (1) of—
7	"(A) the SBIR program and the STTR pro-
8	gram of the Federal agency; and
9	"(B) the benefits to the people of the United
10	States of the SBIR program and the STTR pro-
11	gram of the Federal agency.
12	"(3) Report.—
13	"(A) In general.—The head of each Fed-
14	eral agency described in paragraph (1) shall sub-
15	mit to the appropriate committees of Congress
16	and the Administrator an annual report describ-
17	ing in detail the results of an evaluation con-
18	ducted under paragraph (2).
19	"(B) Public availability of report.—
20	The head of each Federal agency described in
21	paragraph (1) shall make each report submitted
22	under subparagraph (A) available to the public
23	online.

1	"(C) Definition.—In this paragraph, the
2	term 'appropriate committees of Congress'
3	means—
4	"(i) the Committee on Small Business
5	and Entrepreneurship of the Senate; and
6	"(ii) the Committee on Small Business
7	and the Committee on Science and Tech-
8	nology of the House of Representatives.".
9	SEC. 5404. COMPETITIVE SELECTION PROCEDURES FOR
10	SBIR AND STTR PROGRAMS.
11	Section 9 of the Small Business Act (15 U.S.C. 638),
12	as amended by this Act, is amended by adding at the end
13	$the\ following:$
14	"(jj) Competitive Selection Procedures for
15	SBIR AND STTR Programs.—All funds awarded, appro-
16	priated, or otherwise made available in accordance with
17	subsection (f) or (n) must be awarded pursuant to competi-
18	tive and merit-based selection procedures.".
19	DIVISION G—MARITIME ADMIN-
20	ISTRATION AUTHORIZATION
21	TITLE LX—MARITIME
22	ADMINISTRATION
23	SEC. 6001. SHORT TITLE.
24	This title may be cited as the `Maritime Administra-
25	tion Authorization Act of 2010".

1	SEC. 6002. COOPERATIVE AGREEMENTS, ADMINISTRATIVE
2	EXPENSES, AND CONTRACTING AUTHORITY.
3	Section 109 of title 49, United States Code, is amend-
4	ed—
5	(1) by striking the headline for subsection (h)
6	and inserting the following:
7	"(h) Contracts, Cooperative Agreements, and
8	AUDITS.—".
9	(2) by striking the heading for paragraph (1) of
10	subsection (h) and inserting the following:
11	"(1) Contracts and cooperative agree-
12	MENTS.—".
13	(3) by striking "make contracts" in subsection
14	(h)(1) and inserting "make contracts and cooperative
15	agreements"
16	(4) by striking "section and" in subsection
17	(h)(1)(A) and inserting "section,";
18	(5) by striking "title 46;" in subsection (h)(1)(A)
19	and insert "title 46, and all other Maritime Adminis-
20	tration programs;"; and
21	(6) by redesignating subsection (i) as subsection
22	(j) and inserting after subsection (h) the following:
23	"(i) Grant Administrative Expenses.—Except as
24	otherwise provided by law, the administrative and related
25	expenses for the administration of any grant programs by
26	the Maritime Administrator may not exceed 3 percent".

1	SEC. 6003. USE OF FUNDING FOR DOT MARITIME HERITAGE
2	PROPERTY.
3	Section 6(a)(1) of the National Maritime Heritage Act
4	of 1994 (16 U.S.C. 5405(a)(1)) is amended by striking sub-
5	paragraph (C) and inserting the following:
6	"(C) The remainder, whether collected before
7	or after the date of enactment of the Maritime
8	Administration Authorization Act of 2010, shall
9	be available to the Secretary to carry out the
10	Program, as provided in subsection (b) of this
11	section or, if otherwise determined by the Mari-
12	time Administrator, for use in the preservation
13	and presentation to the public of maritime herit-
14	age property of the Maritime Administration.".
15	SEC. 6004. LIQUIDATION OF UNUSED LEAVE BALANCE AT
16	THE MERCHANT MARINE ACADEMY.
17	The Maritime Administration may use appropriated
18	funds to make a lump-sum payment at a rate of pay that
19	existed on the date of termination or day before conversion
20	to the Civil Service for any unused annual leave accrued
21	by a non-appropriated fund instrumentality employee who
22	was terminated if determined ineligible for conversion, or
23	converted to the Civil Service as a United States Merchant
24	Marine Academy employee during fiscal year 2009.

1	SEC. 6005. PERMANENT AUTHORITY TO HIRE ADJUNCT
2	PROFESSORS AT THE MERCHANT MARINE
3	ACADEMY.
4	(a) In General.—Chapter 513 of title 46, United
5	States Code, is amended by adding at the end thereof the
6	following:
7	"§51317. Adjunct professors
8	"(a) In General.—The Maritime Administrator
9	may, subject to the availability of appropriations, contract
0	with individuals as personal services contractors to provide
11	services as adjunct professors at the United States Merchant
12	Marine Academy, if the Maritime Administrator deter-
13	mines that there is a need for adjunct professors and the
14	need is not of permanent duration.".
15	(b) Contract Requirements.—Each contract under
16	this section—
17	"(1) shall be approved by the Maritime Adminis-
18	trator; and
19	"(1) shall be for a duration, including options,
20	of not to exceed one year unless the Maritime Admin-
21	istration finds that exceptional circumstances justify
22	an extension, which may not exceed one additional
23	year.
24	"(c) Limitation on Number of Contractors.—In
25	awarding contracts under this section, the Maritime Ad-
26	ministrator shall ensure that not more than 25 individuals

1	actively provide services in any one academic trimester, or
2	equivalent, as contractors under subsection (a).
3	"(d) Existing Contracts.—Any contract entered
4	into before the date of enactment of the Maritime Adminis-
5	tration Authorization Act of 2010 for the services of an ad-
6	junct professor at the Academy shall remain in effect for
7	the trimester (or trimesters) for which the services were con-
8	tracted.".
9	(b) Conforming Amendments.—
0	(1) The table of contents for chapter 513 of title
1	46, United States Code, is amended by adding at the
12	end thereof the following:
	"51317. Adjunct professors.".
13	(2) Section 3506 of the Duncan Hunter National
14	Defense Authorization Act for Fiscal Year 2009 (46
15	U.S.C. 53101 note) is repealed.
16	SEC. 6006. USE OF MIDSHIPMAN FEES.
17	Section 51314 of title 46, United States Code, is
8	amended—
19	(1) by striking "1994." in subsection (b) and in-
20	serting "1994, or for calculators, computers, personal
21	and academic supplies, midshipman services such as
22	barber, tailor, or laundry services, and U.S. Coast
23	Guard license fees."; and
24	(2) by adding at the end thereof the following:
25	"(c) Use and Accounting.—

1	"(1) USE.—Midshipman fees collected by the			
2	Academy shall be credited to the Maritime Adminis-			
3	tration's Operations and Training appropriations, to			
4	remain available until expended, for those expenses			
5	directly related to the purposes of the fees. Fees col-			
6	lected in excess of actual expenses may be returned to			
7	the midshipmen through a mechanism approved by			
8	$the\ Maritime\ Administrator.$			
9	"(3) Accounting.—The Maritime Administra-			
10	tion shall maintain a separate and detailed account-			
11	ing of fee revenue and all associated expenses.".			
12	SEC. 6007. CONSTRUCTION OF VESSELS IN THE UNITED			
13	STATES POLICY.			
14	Section 50101(a)(4) of title 46, United States Code,			
15	is amended by inserting ``constructed in the United States			
16	after "vessels".			
17	SEC. 6008. PORT INFRASTRUCTURE DEVELOPMENT PRO-			
18	GRAM.			
19	Section 50302 of title 46, United States Code, is			
20	amended by adding at the end thereof the following:			
21	"(c) Port Infrastructure Development Pro-			
22	GRAM.—			
23	"(1) Establishment of program.—The Sec-			
24	retary of Transportation, through the Maritime Ad-			
25	ministration, shall establish a port infrastructure de-			

1	velopment program for the improvement of port fa-
2	cilities.
3	"(2) Authority of the administrator.—In
4	order to carry out any program established under
5	paragraph (1), the Maritime Administrator may—
6	"(A) receive funds provided for the program
7	from non-Federal and private entities that have
8	a specific agreement or contract with the Mari-
9	time Administration to further the purposes of
10	this subsection;
11	"(B) coordinate with other Federal agencies
12	to expedite the process established under the Na-
13	tional Environmental Policy Act of 1969 (42
14	U.S.C. 4321 et seq.) for the improvement of port
15	facilities to relieve port congestion, to increase
16	port security, or to provide greater access to port
17	facilities;
18	"(C) seek to coordinate all reviews or re-
19	quirements with appropriate local, State, and
20	Federal agencies; and
21	"(D) provide such technical assistance to
22	port authorities or commissions or their subdivi-
23	sions and agents as needed for project planning,
24	design, and construction.

1	"(3) Port infrastructure development
2	FUND.—
3	"(A) Establishment.—There is a Port In-
4	frastructure Development Fund for use by the
5	Administrator in carrying out the port infra-
6	structure development program. The Fund shall
7	be available to the Administrator
8	"(i) to administer and carry out the
9	program;
10	"(ii) to receive non-Federal and pri-
11	vate funds from entities which have specific
12	agreements or contracts with the Adminis-
13	trator; and
14	"(iii) to make refunds for projects that
15	will not be completed.
16	"(B) Credits.—There shall be deposited
17	into the Fund
18	"(i) funds from non-Federal and pri-
19	vate entities which have agreements or con-
20	tracts with the Administrator and which
21	shall remain in the Fund until expended;
22	and
23	"(ii) such amounts as may be appro-
24	priated or transferred to the Fund under
25	$this\ subsection.$

1	"(C) Transfers.—Amounts appropriated
2	or otherwise made available for any fiscal year
3	for an intermodal or marine facility comprising
4	a component of the program shall be transferred
5	to the Fund and administered by the Adminis-
6	trator.
7	"(D) Administrative expenses.—Admin-
8	istrative and related expenses for the program
9	for any fiscal year may not exceed 3 percent of
10	the amount available to the program for that fis-
11	cal year.
12	"(E) AUTHORIZATION OF APPROPRIA-
13	TIONS.—There are authorized to be appropriated
14	to the Fund such sums as may be necessary to
15	carry out the program, taking into account
16	amounts received under subparagraph (A)(ii)".
17	SEC. 6009. REEFS FOR MARINE LIFE CONSERVATION PRO-
18	GRAM.
19	(a) In General.—Section 3 of Public Law 92–09402
20	(16 U.S.C. 1220) is amended by adding at the end thereof
21	the following:
22	"(d) Any territory, possession, or Commonwealth of
23	the United States, and any foreign country, may apply to
24	the Secretary for an obsolete vessel to be used for an artifi-
25	cial reef under this section. The application process and

- 1 reefing of any such obsolete vessel shall be performed in a
- 2 manner consistent with the process jointly developed by the
- 3 Secretary of Transportation and the Administrator of the
- 4 Environmental Protection Agency under section 3504(b) of
- 5 Public Law 107–09314 (16 U.S.C. 1220 note).".
- 6 (b) Limitation.—Section 7 of Public Law 92–09402
- 7 (16 U.S.C. 1220c-091) is amended by adding at the end
- 8 thereof the following:
- 9 "(d) Limitation.—The Secretary may not provide as-
- 10 sistance under this section to a foreign country to which
- 11 an obsolete ship is transferred under this Act.".
- 12 SEC. 6010. STUDENT INCENTIVE PAYMENT AGREEMENTS.
- 13 Section 51509(b) of title 46, United States Code, is
- 14 amended by striking "paid before the start of each academic
- 15 year," and inserting "paid,"
- 16 SEC. 6011. UNITED STATES MERCHANT MARINE ACADEMY
- 17 GRADUATE PROGRAM RECEIPT, DISBURSE-
- 18 MENT, AND ACCOUNTING FOR NON-APPRO-
- 19 **PRIATED FUNDS**.
- 20 Section 51309(b) of title 46, United States Code, is
- 21 amended by inserting after "body." the following: "Non-ap-
- 22 propriated funds received for this purpose shall be credited
- 23 to the Maritime Administration's Operations and Training
- 24 appropriation, to remain available until expended, for those
- 25 expenses directly related to the purpose of such receipts. The

1	Superintendent shall maintain a separate and detailed ac-
2	counting of non-appropriated fund receipts and all associ-
3	ated expenses.".
4	SEC. 6012. AMERICA'S SHORT SEA TRANSPORTATION
5	GRANTS FOR THE DEVELOPMENT OF MARINE
6	HIGHWAYS.
7	(a) In General.—Chapter 556 of title 46, United
8	States Code, is amended by redesignating sections 55602
9	through 55605 as sections 55603 through 55606 and by in-
10	serting after section 55601 the following:
11	"§ 55602. Short sea transportation grant program".
12	"(a) In General.—The Secretary of Transportation
13	shall establish and implement a short sea transportation
14	grant program.
15	"(b) Purposes.—The purposes of the program are to
16	make grants to States and other public entities and spon-
17	sors of short sea transportation projects designated by the
18	Secretary—
19	"(1) to facilitate and support marine transpor-
20	tation initiatives at the State and local levels to fa-
21	cilitate commerce, mitigate landside congestion, re-
22	duce the transportation energy consumption, reduce
23	harmful emissions, improve safety, assist in environ-
24	mental mitigation efforts, and improve transportation
25	sustem resiliency, and

1	"(2) to provide capital funding to address short					
2	sea transportation infrastructure and freight trans-					
3	portation needs for ports, vessels, and intermodal					
4	$cargo\ facilities.$					
5	"(c) Eligible Projects.—To be eligible for a grant					
6	under the program, a project—					
7	"(1) shall be designed to help relieve congestion,					
8	improve transportation safety, facilitate domestic and					
9	international trade, or encourage public-private part-					
10	nerships; and					
11	"(2) may include development, modification, and					
12	2 construction of marine and intermodal cargo facil					
13	ties, vessels, port infrastructure and cargo handling					
14	equipment, and transfer facilities at ports.					
15	"(d) Selection Process.—					
16	"(1) Applications.—A State or other public en-					
17	tity, or the sponsor of any short sea transportation					
18	project designated by the Secretary under the Amer-					
19	ica's Marine Highway Program (MARAD Docket No.					
20	2008–090096; 73 FR 59530), may submit an applica-					
21	tion to Secretary for a grant under the short sea					
22	transportation grant program. The application shall					
23	contain such information and assurances as the Sec-					
24	retary may require.					

1	"(2) Priority.—In selecting projects for grants,					
2	the Secretary shall give priority to projects that are					
3	consistent with the objectives of the short sea transpor-					
4	tation initiative and America's Marine Highway					
5	Program that will—					
6	$``(A)\ mitigate\ landside\ congestion;$					
7	"(B) provide the greatest public benefit in					
8	energy savings, reduced emissions, improved sys-					
9	tem resiliency, and improved safety;					
0	"(C) include and demonstrate the greatest					
1	environmental responsibility; and					
12	"(D) provide savings as an alternative to or					
13	means to avoid highway or rail transportation					
14	infrastructure construction and maintenance.					
15	"(e) USE OF GRANT FUNDS.—Funds made available					
16	to a recipient of a grant under this section shall be used					
17	by the recipient for the project described in the application					
18	of the recipient approved by the Secretary.".					
19	(b) Clerical Amendment.—The table of contents for					
20	chapter 556 of title 46, United States Code, is amended—					
21	(1) by redesignating the items relating to sec-					
22	tions 55602 through 55605 as relating to section					
23	55603 through 55606; and					
24	(2) by inserting after the item relating to section					
25	55601 the following:					

 $[&]quot;55602.\ Short\ sea\ transportation\ grant\ program.".$

1 SEC. 6013. EXPANSION OF THE MARINE VIEW SYSTEM.

1	SEC. 0013. EXPANSION OF THE MARINE VIEW SISIEM.
2	(a) Definitions.—In this section:
3	(1) Marine transportation system.—The
4	term "marine transportation system" means the navi-
5	gable water transportation system of the United
6	States, including the vessels, ports (and intermodal
7	connections thereto), and shipyards and other vessel
8	repair facilities that are components of that system.
9	(2) Marine view system.—The term "Marine
10	View system" means the information system of the
11	Maritime Administration known as Marine View.
12	(b) FINDINGS.—Congress finds the following:
13	(1) Information regarding the marine transpor-
14	tation system is comprised of information from the
15	Government of the United States and from commer-
16	cial sources.
17	(2) Marine transportation system information
18	includes information regarding waterways, bridges,
19	locks, dams, and all intermodal components that are
20	dependent on maritime transportation and accurate
21	information regarding marine transportation is crit-
22	ical to the health of the United States economy.
23	(3) Numerous challenges face the marine trans-
24	portation system, including projected growth in cargo
25	volumes, international competition, complexity, co-

operation, and the need for improved efficiency.

- 1 (4) There are deficiencies in the current informa-2 tion environment of the marine transportation sys-3 tem, including the inability to model the entire ma-4 rine transportation system to address capacity plan-5 ning, disaster planning, and disaster recovery.
 - (5) The current information environment of the marine transportation system contains multiple unique systems that are duplicative, not integrated, not able to be shared, not secure, or that have little structured privacy protections, not protected from loss or destruction, and will not be available when needed.
 - (6) There is a lack of system-wide information views in the marine transportation system.
 - (7) The Administrator of the Maritime Administration is uniquely positioned to develop and execute the role of marine transportation system information advocate, to serve as the focal point for marine transportation system information management, and to provide a robust information infrastructure to identify, collect, secure, protect, store, and deliver critical information regarding the marine transportation system.
 - (c) Purposes.—The purposes of this section are—
- 24 (1) to expand the Marine View system; and

1	(2) to provide support for the strategic require-					
2	ments of the marine transportation system and its					
3	contribution to the economic viability of the United					
4	States.					
5	(d) Expansion of Marine View System.—To ac-					
6	complish the purposes of this section, the Secretary of					
7	Transportation shall expand the Marine View system so					
8	that such system is able to identify, collect, integrate, secur					
9	P protect, store, and securely distribute throughout the mari					
10	transportation system information that—					
11	(1) provides access to many disparate marine					
12	transportation system data sources;					
13	(2) enables a system-wide view of the marine					
14	$transportation\ system;$					
15	(3) fosters partnerships between the Government					
16	of the United States and private entities;					
17	(4) facilitates accurate and efficient modeling of					
18	the entire marine transportation system environment;					
19	(5) monitors and tracks threats to the marine					
20	transportation system, including areas of severe					
21	weather or reported piracy; and					
22	(6) provides vessel tracking and rerouting, as ap-					
23	propriate, to ensure that the economic viability of the					
24	United States waterways is maintained.					

1	(e) AGREEMENTS AND CONTRACTS.—The Adminis-
2	trator of the Maritime Administration may enter into coop-
3	erative agreements, partnerships, contracts, or other agree-
4	ments with industry or other Federal agencies to carry out
5	this section.
6	SEC. 6014. AUTHORIZATION OF APPROPRIATIONS FOR FIS-
7	CAL YEAR 2010.
8	(a) In General.—There are authorized to be appro-
9	priated to the Secretary of Transportation, for the use of
10	the Maritime Administration, for fiscal year 2010 the fol-
11	lowing amounts:
12	(1) For expenses necessary for operations and
13	training activities, \$122,900,000, of which—
14	(2) For expenses to maintain and preserve a
15	United States-flag merchant fleet to serve the national
16	security needs of the United States under chapter 531
17	of title 46, United States Code, \$174,000,000.
18	(3) For paying reimbursement under section
19	3517 of the Maritime Security Act of 2003 (46 U.S.C.
20	53101 note).
21	(4) For expenses to dispose of obsolete vessels in
22	the National Defense Reserve Fleet, including provi-
23	sion of assistance under section 7 of Public Law 92-
24	09402. \$15.000.000.

1	(5) For the cost (as defined in section $502(5)$ of
2	the Federal Credit Reform Act of 1990 (2 U.S.C.
3	661a(5))) of loan guarantees under the program au-
4	thorized by chapter 537 of title 46, United States
5	Code, \$48,000,000.

- (6) For administrative expenses related to the implementation of the loan guarantee program under chapter 537 of title 46, United States Code, administrative expenses related to implementation of the reimbursement program under section 3517 of the Maritime Security Act of 2003 (46 U.S.C. 53101 note), and administrative expenses related to the implementation of the small shipyards and maritime communities assistance program under section 54101 of title 46, United States Code, \$4,000,000.
- 16 (b) AVAILABILITY.—Amounts appropriated pursuant 17 to subsection (a) shall remain available, as provided in ap-18 propriations Acts, until expended.

Attest:

Secretary.

111TH CONGRESS H.R. 2647

AMENDMENT